

coug_ID	lmt_date	hour	latitude	longitude	UTMx	UTMy	valid_step	step_length	ranging
F1	02/16/2010 0:00	0	49.682008	-109.517319	606957	5504331	1	17.70	Local
F1	02/16/2010 0:00	3	49.681858	-109.517237	606963	5504315	1	1926.17	Local
F1	02/16/2010 0:00	6	49.665296	-109.509415	607564	5502484	1	413.86	Local
F1	02/16/2010 0:00	9	49.666910	-109.514582	607187	5502657	0	416.12	Local
F1	02/16/2010 0:00	21	49.665291	-109.509383	607566	5502484	1	38.00	Local
F1	02/17/2010 0:00	0	49.665006	-109.509673	607546	5502452	1	28.62	Local
F1	02/17/2010 0:00	3	49.665236	-109.509496	607558	5502478	1	2.36	Local
F1	02/17/2010 0:00	6	49.665249	-109.509523	607556	5502479	1	1890.23	Local
F1	02/17/2010 0:00	9	49.681365	-109.517860	606919	5504259	1	4.39	Local
F1	02/17/2010 0:00	12	49.681404	-109.517858	606919	5504263	1	3.55	Local
F1	02/17/2010 0:00	15	49.681405	-109.517809	606923	5504263	1	16.91	Local
F1	02/17/2010 0:00	18	49.681555	-109.517851	606919	5504280	1	1907.93	Local
F1	02/17/2010 0:00	21	49.665290	-109.509430	607563	5502484	0	1871.34	Local
F1	02/18/2010 0:00	9	49.681933	-109.513284	607248	5504329	1	204.82	Local
F1	02/18/2010 0:00	12	49.683667	-109.514239	607175	5504520	1	11.71	Local
F1	02/18/2010 0:00	15	49.683565	-109.514201	607178	5504509	1	36.86	Local
F1	02/18/2010 0:00	18	49.683523	-109.513695	607215	5504505	1	2053.28	Local
F1	02/18/2010 0:00	21	49.665270	-109.509388	607566	5502482	0	418.97	Local
F1	02/19/2010 0:00	15	49.667029	-109.514522	607191	5502670	0	1473.43	Local
F1	02/19/2010 0:00	21	49.679352	-109.507012	607706	5504051	1	1067.25	Local
F1	02/20/2010 0:00	0	49.687435	-109.499036	608263	5504961	1	1407.33	Local
F1	02/20/2010 0:00	3	49.686067	-109.518430	606868	5504781	1	344.48	Local
F1	02/20/2010 0:00	6	49.683010	-109.519208	606818	5504440	1	369.54	Local
F1	02/20/2010 0:00	9	49.683607	-109.514169	607180	5504513	1	8.67	Local
F1	02/20/2010 0:00	12	49.683535	-109.514121	607184	5504506	1	10.38	Local
F1	02/20/2010 0:00	15	49.683602	-109.514222	607177	5504513	1	82.11	Local
F1	02/20/2010 0:00	18	49.683462	-109.513105	607258	5504499	1	629.17	Local
F1	02/20/2010 0:00	21	49.679376	-109.507073	607702	5504053	1	11.47	Local
F1	02/21/2010 0:00	0	49.679280	-109.507015	607706	5504043	1	9.80	Local
F1	02/21/2010 0:00	3	49.679357	-109.507080	607701	5504051	1	7.02	Local
F1	02/21/2010 0:00	6	49.679402	-109.507013	607706	5504056	1	243.65	Local
F1	02/21/2010 0:00	9	49.680940	-109.504608	607876	5504231	1	694.04	Local
F1	02/21/2010 0:00	12	49.680746	-109.494993	608570	5504223	1	5.14	Local
F1	02/21/2010 0:00	15	49.680791	-109.494977	608571	5504228	1	6.74	Local
F1	02/21/2010 0:00	18	49.680734	-109.494945	608574	5504222	1	656.45	Local
F1	02/21/2010 0:00	21	49.682189	-109.503762	607934	5504371	1	2.53	Local
F1	02/22/2010 0:00	0	49.682167	-109.503767	607934	5504368	1	8.53	Local
F1	02/22/2010 0:00	3	49.682117	-109.503858	607927	5504363	0	1837.78	Local
F1	02/22/2010 0:00	12	49.667103	-109.514502	607193	5502678	0	862.29	Local
F1	02/22/2010 0:00	21	49.664641	-109.503173	608016	5502421	0	2142.05	Local
F1	02/23/2010 0:00	21	49.681430	-109.517728	606928	5504266	1	707.27	Local
F1	02/24/2010 0:00	0	49.686197	-109.511239	607386	5504806	1	696.87	Local
F1	02/24/2010 0:00	3	49.690760	-109.517861	606898	5505303	1	493.36	Local
F1	02/24/2010 0:00	6	49.694470	-109.514109	607161	5505721	1	20.47	Local
F1	02/24/2010 0:00	9	49.694650	-109.514047	607165	5505741	1	17.80	Local
F1	02/24/2010 0:00	12	49.694672	-109.513803	607182	5505744	1	28.92	Local
F1	02/24/2010 0:00	15	49.694683	-109.514203	607154	5505745	1	208.28	Local
F1	02/24/2010 0:00	18	49.695156	-109.511409	607354	5505801	1	13.95	Local
F1	02/24/2010 0:00	21	49.695221	-109.511244	607366	5505809	1	36.18	Local
F1	02/25/2010 0:00	0	49.694985	-109.511589	607341	5505782	0	17.94	Local
F1	02/25/2010 0:00	9	49.695120	-109.511454	607351	5505797	1	2.84	Local
F1	02/25/2010 0:00	12	49.695097	-109.511439	607352	5505795	1	7.62	Local
F1	02/25/2010 0:00	15	49.695165	-109.511426	607353	5505802	1	0.91	Local
F1	02/25/2010 0:00	18	49.695164	-109.511413	607354	5505802	1	3.09	Local

F1	02/25/2010 0:00	21	49.695136	-109.511420	607353	5505799	1	3.04	Local
F1	02/26/2010 0:00	0	49.695121	-109.511456	607351	5505797	0	7.95	Local
F1	02/26/2010 0:00	6	49.695051	-109.511470	607350	5505789	1	16.78	Local
F1	02/26/2010 0:00	9	49.695202	-109.511464	607350	5505806	1	6.36	Local
F1	02/26/2010 0:00	12	49.695155	-109.511413	607354	5505801	1	17.93	Local
F1	02/26/2010 0:00	15	49.695268	-109.511590	607341	5505813	0	19.98	Local
F1	02/27/2010 0:00	0	49.695220	-109.511323	607360	5505809	1	20.24	Local
F1	02/27/2010 0:00	3	49.695099	-109.511532	607345	5505795	1	25.57	Local
F1	02/27/2010 0:00	6	49.695287	-109.511327	607360	5505816	1	14.17	Local
F1	02/27/2010 0:00	9	49.695174	-109.511420	607353	5505803	1	5.45	Local
F1	02/27/2010 0:00	12	49.695132	-109.511456	607351	5505798	1	8.25	Local
F1	02/27/2010 0:00	15	49.695205	-109.511443	607352	5505807	1	21.43	Local
F1	02/27/2010 0:00	18	49.695231	-109.511148	607373	5505810	0	12.38	Local
F1	02/28/2010 0:00	3	49.695207	-109.511316	607361	5505807	1	13.64	Local
F1	02/28/2010 0:00	6	49.695128	-109.511460	607350	5505798	0	4.95	Local
F1	02/28/2010 0:00	12	49.695171	-109.511445	607351	5505803	1	9.92	Local
F1	02/28/2010 0:00	15	49.695254	-109.511391	607355	5505812	1	20.73	Local
F1	02/28/2010 0:00	18	49.695073	-109.511461	607351	5505792	1	11.27	Local
F1	02/28/2010 0:00	21	49.695164	-109.511528	607345	5505802	1	17.28	Local
F1	03/01/2010 0:00	0	49.695202	-109.511296	607362	5505807	1	8.44	Local
F1	03/01/2010 0:00	3	49.695155	-109.511388	607356	5505801	1	6.31	Local
F1	03/01/2010 0:00	6	49.695195	-109.511326	607360	5505806	1	14.31	Local
F1	03/01/2010 0:00	9	49.695137	-109.511502	607347	5505799	0	2.11	Local
F1	03/01/2010 0:00	15	49.695126	-109.511478	607349	5505798	1	7.07	Local
F1	03/01/2010 0:00	18	49.695161	-109.511396	607355	5505802	0	6.45	Local
F1	03/02/2010 0:00	3	49.695167	-109.511485	607349	5505802	1	3.10	Local
F1	03/02/2010 0:00	6	49.695166	-109.511442	607352	5505802	1	9.90	Local
F1	03/02/2010 0:00	9	49.695077	-109.511434	607352	5505792	1	9.77	Local
F1	03/02/2010 0:00	12	49.695114	-109.511558	607343	5505796	0	23.14	Local
F1	03/02/2010 0:00	18	49.694907	-109.511517	607347	5505773	1	38.17	Local
F1	03/02/2010 0:00	21	49.695250	-109.511479	607349	5505812	1	21.20	Local
F1	03/03/2010 0:00	0	49.695062	-109.511432	607353	5505791	1	48.34	Local
F1	03/03/2010 0:00	3	49.695427	-109.511795	607326	5505831	1	38.59	Local
F1	03/03/2010 0:00	6	49.695184	-109.511413	607354	5505804	1	105.22	Local
F1	03/03/2010 0:00	9	49.695025	-109.512851	607250	5505785	1	274.23	Local
F1	03/03/2010 0:00	12	49.694463	-109.509149	607519	5505727	1	9.06	Local
F1	03/03/2010 0:00	15	49.694514	-109.509052	607525	5505733	1	166.17	Local
F1	03/03/2010 0:00	18	49.694862	-109.511293	607363	5505769	1	33.65	Local
F1	03/03/2010 0:00	21	49.695148	-109.511447	607351	5505800	1	15.77	Local
F1	03/04/2010 0:00	0	49.695010	-109.511394	607355	5505785	1	11.43	Local
F1	03/04/2010 0:00	3	49.695058	-109.511534	607345	5505790	1	19.61	Local
F1	03/04/2010 0:00	6	49.695196	-109.511364	607357	5505806	1	126.59	Local
F1	03/04/2010 0:00	9	49.694959	-109.513081	607234	5505777	1	2.58	Local
F1	03/04/2010 0:00	12	49.694967	-109.513114	607232	5505778	1	301.81	Local
F1	03/04/2010 0:00	15	49.694428	-109.509013	607528	5505724	1	71.32	Local
F1	03/04/2010 0:00	18	49.695036	-109.509328	607504	5505791	1	370.62	Local
F1	03/04/2010 0:00	21	49.692074	-109.506974	607681	5505465	1	16.48	Local
F1	03/05/2010 0:00	0	49.691968	-109.506814	607692	5505453	1	690.54	Local
F1	03/05/2010 0:00	3	49.686526	-109.502202	608037	5504855	1	636.54	Local
F1	03/05/2010 0:00	6	49.682741	-109.495582	608523	5504444	1	19.04	Local
F1	03/05/2010 0:00	9	49.682906	-109.495656	608517	5504462	1	11.88	Local
F1	03/05/2010 0:00	12	49.682801	-109.495621	608520	5504450	1	9.82	Local
F1	03/05/2010 0:00	15	49.682765	-109.495497	608529	5504447	1	39.95	Local
F1	03/05/2010 0:00	18	49.683109	-109.495340	608540	5504485	0	1614.89	Local
F1	03/06/2010 0:00	0	49.668782	-109.499005	608307	5502887	1	496.91	Local

F1	03/06/2010 0:00	3	49.667602	-109.492364	608789	5502765	1	511.66	Local
F1	03/06/2010 0:00	6	49.663003	-109.492602	608782	5502254	1	306.78	Local
F1	03/06/2010 0:00	9	49.660257	-109.492191	608818	5501949	1	6.26	Local
F1	03/06/2010 0:00	12	49.660270	-109.492275	608812	5501950	1	17.56	Local
F1	03/06/2010 0:00	15	49.660365	-109.492081	608826	5501961	0	151.37	Local
F1	03/06/2010 0:00	21	49.659390	-109.493545	608722	5501851	1	247.76	Local
F1	03/07/2010 0:00	0	49.657162	-109.493563	608726	5501603	1	133.85	Local
F1	03/07/2010 0:00	3	49.656179	-109.492493	608805	5501495	1	12.25	Local
F1	03/07/2010 0:00	6	49.656113	-109.492358	608815	5501488	1	1531.33	Local
F1	03/07/2010 0:00	9	49.642737	-109.487305	609210	5500009	1	234.11	Local
F1	03/07/2010 0:00	12	49.641983	-109.490332	608993	5499920	1	14.39	Local
F1	03/07/2010 0:00	15	49.641908	-109.490169	609005	5499912	1	11.10	Local
F1	03/07/2010 0:00	18	49.642006	-109.490200	609002	5499923	1	2.97	Local
F1	03/07/2010 0:00	21	49.642023	-109.490168	609005	5499925	1	74.66	Local
F1	03/08/2010 0:00	0	49.642560	-109.489546	609048	5499986	1	80.05	Local
F1	03/08/2010 0:00	3	49.641981	-109.490205	609002	5499920	1	9.97	Local
F1	03/08/2010 0:00	6	49.642070	-109.490200	609002	5499930	1	6.27	Local
F1	03/08/2010 0:00	9	49.642023	-109.490151	609006	5499925	1	7.09	Local
F1	03/08/2010 0:00	12	49.642015	-109.490249	608999	5499924	1	20.17	Local
F1	03/08/2010 0:00	15	49.642028	-109.489970	609019	5499926	1	57.35	Local
F1	03/08/2010 0:00	18	49.641921	-109.489193	609075	5499915	0	67.65	Local
F1	03/09/2010 0:00	0	49.641911	-109.490129	609008	5499913	1	22.17	Local
F1	03/09/2010 0:00	3	49.642093	-109.490004	609016	5499933	1	4.69	Local
F1	03/09/2010 0:00	6	49.642134	-109.489992	609017	5499938	1	21.20	Local
F1	03/09/2010 0:00	9	49.641972	-109.490146	609006	5499919	1	16.36	Local
F1	03/09/2010 0:00	12	49.642095	-109.490022	609015	5499933	1	3.33	Local
F1	03/09/2010 0:00	15	49.642103	-109.489978	609018	5499934	1	14.02	Local
F1	03/09/2010 0:00	18	49.642043	-109.490148	609006	5499927	1	14.34	Local
F1	03/09/2010 0:00	21	49.642132	-109.490005	609016	5499937	0	3.13	Local
F1	03/10/2010 0:00	3	49.642105	-109.489992	609017	5499934	1	0.99	Local
F1	03/10/2010 0:00	6	49.642100	-109.490003	609016	5499934	1	10.48	Local
F1	03/10/2010 0:00	9	49.642017	-109.490071	609012	5499924	1	13.17	Local
F1	03/10/2010 0:00	12	49.642030	-109.490253	608998	5499926	0	89.25	Local
F1	03/10/2010 0:00	18	49.642653	-109.489472	609053	5499996	1	6.95	Local
F1	03/10/2010 0:00	21	49.642591	-109.489461	609054	5499989	1	82.54	Local
F1	03/11/2010 0:00	0	49.641967	-109.490082	609011	5499919	1	16.61	Local
F1	03/11/2010 0:00	3	49.642102	-109.489983	609018	5499934	1	24.18	Local
F1	03/11/2010 0:00	6	49.641982	-109.490262	608998	5499920	1	23.15	Local
F1	03/11/2010 0:00	9	49.642035	-109.489952	609020	5499927	1	6.69	Local
F1	03/11/2010 0:00	12	49.642086	-109.490002	609016	5499932	1	13.42	Local
F1	03/11/2010 0:00	15	49.642046	-109.490178	609004	5499928	0	11.26	Local
F1	03/11/2010 0:00	21	49.642082	-109.490032	609014	5499932	1	4.21	Local
F1	03/12/2010 0:00	0	49.642072	-109.489976	609018	5499931	1	149.69	Local
F1	03/12/2010 0:00	3	49.643410	-109.490196	608999	5500079	1	175.63	Local
F1	03/12/2010 0:00	6	49.641831	-109.490206	609002	5499904	1	35.06	Local
F1	03/12/2010 0:00	9	49.642127	-109.490041	609013	5499937	0	3.46	Local
F1	03/12/2010 0:00	18	49.642103	-109.490009	609016	5499934	1	3.29	Local
F1	03/12/2010 0:00	21	49.642081	-109.489979	609018	5499932	1	10.33	Local
F1	03/13/2010 0:00	0	49.642076	-109.489836	609028	5499931	1	20.15	Local
F1	03/13/2010 0:00	3	49.642060	-109.490114	609008	5499929	1	15.70	Local
F1	03/13/2010 0:00	6	49.642007	-109.489913	609023	5499924	1	8.26	Local
F1	03/13/2010 0:00	9	49.642071	-109.489971	609019	5499931	1	10.19	Local
F1	03/13/2010 0:00	12	49.642121	-109.490089	609010	5499936	1	15.69	Local
F1	03/13/2010 0:00	15	49.641994	-109.489996	609017	5499922	1	97.41	Local
F1	03/13/2010 0:00	18	49.642600	-109.489021	609086	5499991	1	104.95	Local

F1	03/13/2010 0:00	21	49.641978	-109.490114	609009	5499920	1	7.55	Local
F1	03/14/2010 0:00	0	49.642039	-109.490070	609012	5499927	1	4.60	Local
F1	03/14/2010 0:00	3	49.642080	-109.490077	609011	5499931	1	4.08	Local
F1	03/14/2010 0:00	6	49.642052	-109.490113	609008	5499928	1	8.93	Local
F1	03/14/2010 0:00	9	49.642131	-109.490092	609010	5499937	1	3.01	Local
F1	03/14/2010 0:00	12	49.642113	-109.490061	609012	5499935	0	14.51	Local
F1	03/14/2010 0:00	18	49.641984	-109.490037	609014	5499921	1	5.36	Local
F1	03/14/2010 0:00	21	49.642011	-109.490098	609010	5499924	1	14.82	Local
F1	03/15/2010 0:00	0	49.642089	-109.489932	609021	5499933	0	30.36	Local
F1	03/15/2010 0:00	6	49.641940	-109.490285	608996	5499916	1	1122.00	Local
F1	03/15/2010 0:00	9	49.632319	-109.485603	609356	5498853	1	647.70	Local
F1	03/15/2010 0:00	12	49.626586	-109.484012	609484	5498218	1	6.18	Local
F1	03/15/2010 0:00	15	49.626546	-109.483954	609488	5498213	1	250.45	Local
F1	03/15/2010 0:00	18	49.624304	-109.484296	609468	5497964	1	177.54	Local
F1	03/15/2010 0:00	21	49.622720	-109.484601	609450	5497787	0	212.39	Local
F1	03/16/2010 0:00	9	49.624296	-109.482940	609566	5497965	1	14.38	Local
F1	03/16/2010 0:00	12	49.624419	-109.483001	609561	5497978	1	5.42	Local
F1	03/16/2010 0:00	15	49.624448	-109.483062	609557	5497981	1	207.63	Local
F1	03/16/2010 0:00	18	49.622999	-109.484875	609429	5497818	1	46.88	Local
F1	03/16/2010 0:00	21	49.623415	-109.484984	609420	5497864	1	198.89	Local
F1	03/17/2010 0:00	0	49.623806	-109.482297	609614	5497911	1	1153.97	Local
F1	03/17/2010 0:00	3	49.633983	-109.485427	609365	5499038	1	112.76	Local
F1	03/17/2010 0:00	6	49.632981	-109.485674	609349	5498926	1	439.67	Local
F1	03/17/2010 0:00	9	49.629310	-109.483411	609521	5498521	1	13.53	Local
F1	03/17/2010 0:00	12	49.629410	-109.483305	609528	5498533	0	355.62	Local
F1	03/17/2010 0:00	18	49.629276	-109.478385	609884	5498525	1	437.68	Local
F1	03/17/2010 0:00	21	49.625480	-109.476784	610008	5498105	1	1067.99	Local
F1	03/18/2010 0:00	0	49.616656	-109.482622	609606	5497116	1	119.05	Local
F1	03/18/2010 0:00	3	49.616807	-109.484254	609488	5497130	1	8.62	Local
F1	03/18/2010 0:00	6	49.616774	-109.484146	609496	5497127	1	284.69	Local
F1	03/18/2010 0:00	9	49.619332	-109.484301	609479	5497411	1	6.00	Local
F1	03/18/2010 0:00	12	49.619360	-109.484372	609474	5497414	1	1.82	Local
F1	03/18/2010 0:00	15	49.619374	-109.484359	609475	5497415	1	297.39	Local
F1	03/18/2010 0:00	18	49.622047	-109.484217	609479	5497713	1	1262.28	Local
F1	03/18/2010 0:00	21	49.633097	-109.480209	609744	5498947	1	1683.31	Local
F1	03/19/2010 0:00	0	49.645848	-109.492774	608808	5500346	1	782.33	Local
F1	03/19/2010 0:00	3	49.650369	-109.501076	608199	5500837	0	438.42	Local
F1	03/19/2010 0:00	9	49.646438	-109.501550	608173	5500399	1	1039.66	Local
F1	03/19/2010 0:00	12	49.641938	-109.488930	609094	5499917	1	188.32	Local
F1	03/19/2010 0:00	15	49.642158	-109.486344	609280	5499946	1	323.31	Local
F1	03/19/2010 0:00	18	49.641881	-109.481887	609603	5499921	1	986.62	Local
F1	03/19/2010 0:00	21	49.638504	-109.494521	608698	5499527	1	697.89	Local
F1	03/20/2010 0:00	0	49.640025	-109.503897	608018	5499683	0	1258.44	Local
F1	03/20/2010 0:00	15	49.636719	-109.487231	609228	5499340	1	130.07	Local
F1	03/20/2010 0:00	18	49.636319	-109.485539	609352	5499298	1	1488.58	Local
F1	03/20/2010 0:00	21	49.622963	-109.484115	609484	5497815	0	2620.61	Local
F1	03/21/2010 0:00	6	49.600975	-109.471060	610477	5495390	1	1107.43	Local
F1	03/21/2010 0:00	9	49.608131	-109.481718	609691	5496169	1	12.84	Local
F1	03/21/2010 0:00	12	49.608246	-109.481735	609689	5496182	0	9.76	Local
F1	03/21/2010 0:00	18	49.608177	-109.481817	609683	5496174	1	536.44	Local
F1	03/21/2010 0:00	21	49.612450	-109.485264	609425	5496644	0	731.21	Local
F1	03/22/2010 0:00	6	49.618986	-109.484158	609490	5497373	1	115.71	Local
F1	03/22/2010 0:00	9	49.619977	-109.483667	609523	5497483	1	7.71	Local
F1	03/22/2010 0:00	12	49.619908	-109.483679	609523	5497476	1	6.45	Local
F1	03/22/2010 0:00	15	49.619888	-109.483595	609529	5497474	1	482.48	Local

F1	03/22/2010 0:00	18	49.621081	-109.477174	609990	5497616	1	2317.24	Local
F1	03/22/2010 0:00	21	49.641887	-109.475341	610075	5499931	1	1091.75	Local
F1	03/23/2010 0:00	0	49.648896	-109.464752	610824	5500726	1	1083.34	Local
F1	03/23/2010 0:00	3	49.648350	-109.449771	611906	5500688	1	341.42	Local
F1	03/23/2010 0:00	6	49.646300	-109.446250	612165	5500465	1	494.76	Local
F1	03/23/2010 0:00	9	49.645796	-109.453058	611675	5500399	0	4.86	Local
F1	03/23/2010 0:00	15	49.645828	-109.453011	611678	5500402	1	4.12	Local
F1	03/23/2010 0:00	18	49.645793	-109.453033	611677	5500399	1	288.62	Local
F1	03/23/2010 0:00	21	49.646278	-109.449106	611959	5500458	1	66.82	Local
F1	03/24/2010 0:00	0	49.646595	-109.448320	612015	5500495	1	215.89	Local
F1	03/24/2010 0:00	3	49.648284	-109.449796	611905	5500680	1	1440.77	Local
F1	03/24/2010 0:00	6	49.656775	-109.464871	610797	5501602	1	224.62	Local
F1	03/24/2010 0:00	9	49.655156	-109.466733	610667	5501419	0	69.78	Local
F1	03/24/2010 0:00	15	49.654908	-109.467621	610603	5501390	1	120.91	Local
F1	03/24/2010 0:00	18	49.655800	-109.466663	610670	5501491	1	146.01	Local
F1	03/24/2010 0:00	21	49.657027	-109.465942	610719	5501628	1	193.37	Local
F1	03/25/2010 0:00	0	49.655344	-109.466622	610674	5501440	1	82.07	Local
F1	03/25/2010 0:00	3	49.656081	-109.466544	610678	5501522	1	17.31	Local
F1	03/25/2010 0:00	6	49.656042	-109.466776	610662	5501518	1	75.70	Local
F1	03/25/2010 0:00	9	49.655364	-109.466678	610670	5501442	1	10.70	Local
F1	03/25/2010 0:00	12	49.655342	-109.466822	610660	5501440	1	21.18	Local
F1	03/25/2010 0:00	15	49.655531	-109.466853	610657	5501461	1	80.20	Local
F1	03/25/2010 0:00	18	49.656224	-109.466547	610678	5501538	1	117.22	Local
F1	03/25/2010 0:00	21	49.657004	-109.465454	610755	5501627	1	134.94	Local
F1	03/26/2010 0:00	0	49.656099	-109.466699	610667	5501524	1	8.15	Local
F1	03/26/2010 0:00	3	49.656074	-109.466593	610675	5501521	1	76.23	Local
F1	03/26/2010 0:00	6	49.655395	-109.466747	610665	5501446	1	758.55	Local
F1	03/26/2010 0:00	9	49.648683	-109.464875	610815	5500702	1	251.24	Local
F1	03/26/2010 0:00	12	49.647600	-109.467930	610597	5500577	1	4.29	Local
F1	03/26/2010 0:00	15	49.647567	-109.467960	610595	5500574	1	358.96	Local
F1	03/26/2010 0:00	18	49.650096	-109.471051	610366	5500850	1	851.18	Local
F1	03/26/2010 0:00	21	49.656974	-109.465877	610724	5501623	1	486.74	Local
F1	03/27/2010 0:00	0	49.656638	-109.472600	610240	5501575	1	1080.11	Local
F1	03/27/2010 0:00	3	49.654228	-109.487094	609199	5501286	1	1180.88	Local
F1	03/27/2010 0:00	6	49.643619	-109.487821	609170	5500106	1	1051.68	Local
F1	03/27/2010 0:00	9	49.634362	-109.484833	609407	5499081	1	21.09	Local
F1	03/27/2010 0:00	12	49.634530	-109.484967	609397	5499100	0	8.63	Local
F1	03/27/2010 0:00	18	49.634588	-109.484887	609402	5499106	1	756.15	Local
F1	03/27/2010 0:00	21	49.627792	-109.485272	609390	5498350	1	953.16	Local
F1	03/28/2010 0:00	0	49.619246	-109.486295	609335	5497398	1	1722.68	Local
F1	03/28/2010 0:00	3	49.625607	-109.464550	610891	5498137	1	1303.93	Local
F1	03/28/2010 0:00	6	49.633717	-109.477590	609931	5499020	1	107.61	Local
F1	03/28/2010 0:00	9	49.632753	-109.477717	609924	5498912	1	4.72	Local
F1	03/28/2010 0:00	12	49.632795	-109.477726	609924	5498917	1	1.05	Local
F1	03/28/2010 0:00	15	49.632789	-109.477714	609924	5498917	1	132.60	Local
F1	03/28/2010 0:00	18	49.633636	-109.479008	609829	5499009	1	20.02	Local
F1	03/28/2010 0:00	21	49.633717	-109.478760	609847	5499018	1	134.31	Local
F1	03/29/2010 0:00	0	49.633818	-109.476907	609980	5499032	1	1864.20	Local
F1	03/29/2010 0:00	3	49.649078	-109.466216	610718	5500744	1	1148.02	Local
F1	03/29/2010 0:00	6	49.649204	-109.450317	611865	5500782	1	489.01	Local
F1	03/29/2010 0:00	9	49.645363	-109.453615	611636	5500350	1	6.98	Local
F1	03/29/2010 0:00	12	49.645307	-109.453660	611633	5500344	1	6.59	Local
F1	03/29/2010 0:00	15	49.645289	-109.453573	611639	5500342	0	490.97	Local
F1	03/29/2010 0:00	21	49.649166	-109.450318	611865	5500778	1	1578.60	Local
F1	03/30/2010 0:00	0	49.657720	-109.467769	610586	5501703	1	2326.93	Local

F1	03/30/2010 0:00	3	49.672579	-109.490471	608914	5503322	1	1262.79	Local
F1	03/30/2010 0:00	6	49.681982	-109.480657	609601	5504381	1	243.64	Local
F1	03/30/2010 0:00	9	49.684060	-109.481730	609519	5504611	1	6.33	Local
F1	03/30/2010 0:00	12	49.684024	-109.481662	609524	5504607	1	10.98	Local
F1	03/30/2010 0:00	15	49.683987	-109.481804	609514	5504602	1	13.39	Local
F1	03/30/2010 0:00	18	49.684099	-109.481733	609519	5504615	1	14.86	Local
F1	03/30/2010 0:00	21	49.683989	-109.481851	609511	5504603	1	9.89	Local
F1	03/31/2010 0:00	0	49.684044	-109.481744	609518	5504609	1	243.43	Local
F1	03/31/2010 0:00	3	49.682001	-109.480532	609610	5504383	1	1964.28	Local
F1	03/31/2010 0:00	6	49.696380	-109.464713	610719	5506005	1	463.20	Local
F1	03/31/2010 0:00	9	49.692217	-109.464932	610712	5505542	0	20.29	Local
F1	03/31/2010 0:00	15	49.692388	-109.464834	610719	5505561	1	9.44	Local
F1	03/31/2010 0:00	18	49.692326	-109.464923	610713	5505554	1	11.72	Local
F1	03/31/2010 0:00	21	49.692280	-109.465070	610702	5505549	0	14.13	Local
F1	04/01/2010 0:00	3	49.692374	-109.464938	610712	5505559	1	8.19	Local
F1	04/01/2010 0:00	6	49.692302	-109.464960	610710	5505551	1	91.45	Local
F1	04/01/2010 0:00	9	49.691563	-109.464403	610752	5505470	1	6.01	Local
F1	04/01/2010 0:00	12	49.691605	-109.464456	610748	5505475	0	71.16	Local
F1	04/01/2010 0:00	18	49.692019	-109.465208	610693	5505520	1	37.89	Local
F1	04/01/2010 0:00	21	49.692358	-109.465169	610695	5505557	1	3.47	Local
F1	04/02/2010 0:00	21	49.693086	-109.460892	611002	5505645	1	5749.22	Trans
F1	04/02/2010 0:00	0	49.692382	-109.465201	610693	5505560	1	946.00	Local
F1	04/02/2010 0:00	3	49.683989	-109.467348	610557	5504624	1	486.07	Local
F1	04/02/2010 0:00	6	49.679629	-109.467821	610533	5504138	1	144.27	Local
F1	04/02/2010 0:00	9	49.678575	-109.468989	610451	5504019	1	3.65	Local
F1	04/02/2010 0:00	12	49.678605	-109.469010	610449	5504023	1	12.08	Local
F1	04/02/2010 0:00	15	49.678694	-109.468915	610456	5504033	1	277.68	Local
F1	04/02/2010 0:00	18	49.680220	-109.465869	610672	5504207	1	1474.93	Local
F1	04/03/2010 0:00	0	49.691323	-109.381238	616751	5505569	1	5404.37	Trans
F1	04/03/2010 0:00	3	49.713709	-109.314725	621492	5508163	1	5634.22	Trans
F1	04/03/2010 0:00	6	49.753167	-109.265688	624925	5512631	1	2129.56	Trans
F1	04/03/2010 0:00	9	49.748745	-109.236930	627008	5512187	1	909.82	Trans
F1	04/03/2010 0:00	12	49.754051	-109.227317	627687	5512793	1	9.14	Trans
F1	04/03/2010 0:00	15	49.753978	-109.227258	627691	5512785	1	1154.03	Trans
F1	04/03/2010 0:00	18	49.763959	-109.222867	627981	5513902	1	1237.97	Trans
F1	04/03/2010 0:00	21	49.760100	-109.206747	629152	5513501	1	764.54	Trans
F1	04/04/2010 0:00	0	49.766974	-109.206631	629142	5514266	1	723.16	Trans
F1	04/04/2010 0:00	3	49.773173	-109.209666	628907	5514949	1	716.44	Trans
F1	04/04/2010 0:00	6	49.773750	-109.219574	628192	5514997	1	1409.48	Trans
F1	04/04/2010 0:00	9	49.762535	-109.210457	628878	5513765	1	25.69	Trans
F1	04/04/2010 0:00	12	49.762727	-109.210653	628864	5513786	1	36.06	Trans
F1	04/04/2010 0:00	15	49.762416	-109.210514	628875	5513752	1	60.97	Trans
F1	04/04/2010 0:00	18	49.762962	-109.210438	628879	5513813	1	1637.64	Trans
F1	04/04/2010 0:00	21	49.758450	-109.232078	627332	5513274	1	1465.14	Local
F1	04/05/2010 0:00	0	49.745354	-109.234305	627206	5511815	1	68.44	Local
F1	04/05/2010 0:00	3	49.745151	-109.235202	627142	5511791	1	8.94	Local
F1	04/05/2010 0:00	6	49.745192	-109.235309	627134	5511795	1	410.89	Local
F1	04/05/2010 0:00	9	49.748735	-109.236929	627008	5512186	0	173.80	Local
F1	04/05/2010 0:00	15	49.747334	-109.238000	626935	5512029	1	275.17	Local
F1	04/05/2010 0:00	18	49.749790	-109.237532	626962	5512302	1	864.86	Local
F1	04/05/2010 0:00	21	49.756786	-109.242777	626566	5513071	1	181.37	Local
F1	04/06/2010 0:00	0	49.757902	-109.244613	626431	5513192	1	64.28	Local
F1	04/06/2010 0:00	3	49.757939	-109.243723	626495	5513198	1	14.41	Local
F1	04/06/2010 0:00	6	49.757817	-109.243657	626500	5513184	1	4.49	Local
F1	04/06/2010 0:00	9	49.757799	-109.243602	626504	5513183	1	0.53	Local

F1	04/06/2010 0:00	12	49.757803	-109.243600	626504	5513183	1	2.30	Local
F1	04/06/2010 0:00	15	49.757815	-109.243627	626502	5513184	1	3.94	Local
F1	04/06/2010 0:00	18	49.757850	-109.243624	626502	5513188	1	6.12	Local
F1	04/06/2010 0:00	21	49.757795	-109.243623	626502	5513182	1	7.16	Local
F1	04/07/2010 0:00	0	49.757860	-109.243620	626502	5513189	1	10.08	Local
F1	04/07/2010 0:00	3	49.757798	-109.243723	626495	5513182	0	43.47	Local
F1	04/07/2010 0:00	9	49.757892	-109.243137	626537	5513194	0	34.89	Local
F1	04/07/2010 0:00	21	49.757616	-109.243369	626521	5513163	1	10.18	Local
F1	04/08/2010 0:00	0	49.757568	-109.243489	626513	5513157	1	33.15	Local
F1	04/08/2010 0:00	3	49.757860	-109.243581	626505	5513189	1	6.53	Local
F1	04/08/2010 0:00	6	49.757865	-109.243671	626499	5513190	1	2475.53	Local
F1	04/08/2010 0:00	9	49.763400	-109.210385	628881	5513862	1	52.82	Local
F1	04/08/2010 0:00	12	49.763336	-109.209658	628934	5513856	0	89.45	Local
F1	04/08/2010 0:00	18	49.763962	-109.208880	628988	5513927	1	1707.63	Local
F1	04/08/2010 0:00	21	49.766084	-109.232360	627292	5514123	1	1566.99	Local
F1	04/09/2010 0:00	0	49.765843	-109.254112	625726	5514059	1	2013.71	Local
F1	04/09/2010 0:00	3	49.781770	-109.240808	626643	5515852	1	3262.55	Local
F1	04/09/2010 0:00	6	49.761571	-109.207954	629061	5513663	1	1359.52	Local
F1	04/09/2010 0:00	9	49.773786	-109.207156	629086	5515022	1	48.69	Local
F1	04/09/2010 0:00	12	49.774179	-109.207453	629064	5515065	1	3.60	Local
F1	04/09/2010 0:00	15	49.774176	-109.207403	629067	5515065	1	327.14	Local
F1	04/09/2010 0:00	18	49.771256	-109.206858	629114	5514741	1	2012.03	Local
F1	04/09/2010 0:00	21	49.757629	-109.188482	630474	5513258	1	2677.55	Local
F1	04/10/2010 0:00	0	49.759010	-109.151376	633143	5513477	1	2808.56	Local
F1	04/10/2010 0:00	3	49.749167	-109.115476	635756	5512447	1	597.23	Local
F1	04/10/2010 0:00	6	49.746497	-109.108285	636281	5512163	1	98.00	Local
F1	04/10/2010 0:00	9	49.746483	-109.109644	636183	5512159	1	5.24	Local
F1	04/10/2010 0:00	12	49.746526	-109.109614	636185	5512164	0	214.87	Local
F1	04/10/2010 0:00	18	49.747734	-109.107287	636350	5512302	1	760.84	Local
F1	04/10/2010 0:00	21	49.753603	-109.112713	635942	5512945	1	220.78	Local
F1	04/11/2010 0:00	0	49.755312	-109.111154	636050	5513138	1	4.99	Local
F1	04/11/2010 0:00	3	49.755267	-109.111154	636050	5513133	1	3228.17	Local
F1	04/11/2010 0:00	6	49.771270	-109.148544	633313	5514845	1	2070.09	Local
F1	04/11/2010 0:00	9	49.773157	-109.177139	631249	5515004	1	5.17	Local
F1	04/11/2010 0:00	12	49.773203	-109.177153	631248	5515009	0	18.16	Local
F1	04/11/2010 0:00	18	49.773186	-109.176903	631266	5515008	1	2165.35	Local
F1	04/11/2010 0:00	21	49.771270	-109.206823	629117	5514743	1	2.63	Local
F1	04/12/2010 0:00	0	49.771282	-109.206854	629115	5514744	1	913.09	Local
F1	04/12/2010 0:00	3	49.763187	-109.208977	628983	5513841	1	2657.53	Local
F1	04/12/2010 0:00	6	49.748445	-109.238010	626931	5512152	1	725.13	Local
F1	04/12/2010 0:00	9	49.743558	-109.231348	627424	5511620	1	409.13	Local
F1	04/12/2010 0:00	12	49.741307	-109.235839	627106	5511362	1	18.74	Local
F1	04/12/2010 0:00	15	49.741152	-109.235739	627114	5511345	1	734.07	Local
F1	04/12/2010 0:00	18	49.747740	-109.235086	627143	5512079	1	852.17	Local
F1	04/12/2010 0:00	21	49.740916	-109.229706	627549	5511329	1	13.42	Local
F1	04/13/2010 0:00	0	49.740988	-109.229556	627560	5511337	1	324.18	Local
F1	04/13/2010 0:00	3	49.742192	-109.233653	627261	5511464	1	2007.31	Local
F1	04/13/2010 0:00	6	49.758596	-109.245280	626381	5513268	1	1675.03	Local
F1	04/13/2010 0:00	9	49.773652	-109.244582	626392	5514943	1	2672.45	Local
F1	04/13/2010 0:00	12	49.771394	-109.207638	629058	5514755	0	124.16	Local
F1	04/13/2010 0:00	18	49.770520	-109.206566	629137	5514660	1	1357.81	Local
F1	04/13/2010 0:00	21	49.758358	-109.208239	629049	5513305	1	2411.55	Local
F1	04/14/2010 0:00	0	49.778411	-109.195494	629914	5515556	1	1010.78	Local
F1	04/14/2010 0:00	3	49.787436	-109.197168	629769	5516557	1	19.41	Local
F1	04/14/2010 0:00	6	49.787439	-109.196898	629788	5516557	0	1954.67	Local

F1	04/14/2010 0:00	12	49.771350	-109.207829	629044	5514750	0	1958.66	Local
F1	04/14/2010 0:00	21	49.787504	-109.196988	629782	5516564	1	1589.96	Local
F1	04/15/2010 0:00	0	49.777690	-109.213047	628652	5515446	1	1615.37	Local
F1	04/15/2010 0:00	3	49.763322	-109.209749	628927	5513854	1	9.96	Local
F1	04/15/2010 0:00	6	49.763360	-109.209874	628918	5513858	1	9.98	Local
F1	04/15/2010 0:00	9	49.763285	-109.209952	628913	5513850	0	166.63	Local
F1	04/15/2010 0:00	15	49.762068	-109.208603	629013	5513717	1	6.36	Local
F1	04/15/2010 0:00	18	49.762110	-109.208664	629009	5513721	1	2825.03	Local
F1	04/15/2010 0:00	21	49.753431	-109.171809	631686	5512820	1	1999.06	Local
F1	04/16/2010 0:00	0	49.753331	-109.144064	633685	5512858	1	2436.37	Local
F1	04/16/2010 0:00	3	49.744814	-109.112911	635953	5511968	1	1248.59	Local
F1	04/16/2010 0:00	6	49.751796	-109.099340	636911	5512768	1	460.30	Local
F1	04/16/2010 0:00	9	49.753607	-109.093596	637319	5512980	1	106.11	Local
F1	04/16/2010 0:00	12	49.753972	-109.094956	637220	5513018	1	14.04	Local
F1	04/16/2010 0:00	15	49.754087	-109.094877	637226	5513031	1	26.30	Local
F1	04/16/2010 0:00	18	49.753861	-109.094984	637219	5513006	1	101.79	Local
F1	04/16/2010 0:00	21	49.754448	-109.096068	637139	5513069	0	825.15	Local
F1	04/17/2010 0:00	3	49.760599	-109.102476	636660	5513741	1	2914.04	Local
F1	04/17/2010 0:00	6	49.765418	-109.142239	633783	5514205	0	1041.55	Local
F1	04/17/2010 0:00	12	49.765546	-109.156697	632742	5514194	1	24.81	Local
F1	04/17/2010 0:00	15	49.765495	-109.157032	632718	5514188	1	26.30	Local
F1	04/17/2010 0:00	18	49.765483	-109.156667	632744	5514187	1	1824.07	Local
F1	04/17/2010 0:00	21	49.753466	-109.173902	631535	5512821	1	2653.64	Local
F1	04/18/2010 0:00	0	49.762066	-109.208262	629038	5513717	1	273.23	Local
F1	04/18/2010 0:00	3	49.760921	-109.211618	628799	5513584	1	175.47	Local
F1	04/18/2010 0:00	6	49.760241	-109.213817	628643	5513505	1	1316.93	Local
F1	04/18/2010 0:00	9	49.771077	-109.206437	629145	5514722	1	6.56	Local
F1	04/18/2010 0:00	12	49.771115	-109.206368	629150	5514726	1	100.96	Local
F1	04/18/2010 0:00	15	49.771527	-109.207616	629059	5514770	1	59.26	Local
F1	04/18/2010 0:00	18	49.771323	-109.208376	629005	5514746	1	1324.43	Local
F1	04/18/2010 0:00	21	49.759938	-109.213776	628646	5513471	1	1231.44	Local
F1	04/19/2010 0:00	0	49.753497	-109.227681	627662	5512731	1	697.13	Local
F1	04/19/2010 0:00	3	49.749060	-109.234516	627181	5512226	1	998.06	Local
F1	04/19/2010 0:00	6	49.756979	-109.241036	626691	5513096	1	256.77	Local
F1	04/19/2010 0:00	9	49.758397	-109.243849	626485	5513249	1	8.07	Local
F1	04/19/2010 0:00	12	49.758341	-109.243778	626490	5513242	1	12.52	Local
F1	04/19/2010 0:00	15	49.758343	-109.243604	626502	5513243	1	439.97	Local
F1	04/19/2010 0:00	18	49.758866	-109.249658	626065	5513291	1	1034.47	Local
F1	04/19/2010 0:00	21	49.767984	-109.252505	625836	5514300	1	897.59	Local
F1	04/20/2010 0:00	0	49.769314	-109.264797	624948	5514427	1	803.74	Local
F1	04/20/2010 0:00	3	49.762977	-109.270164	624578	5513714	1	41.74	Local
F1	04/20/2010 0:00	6	49.762925	-109.270738	624536	5513707	0	1600.14	Local
F1	04/20/2010 0:00	12	49.771964	-109.253453	625758	5514741	1	7.94	Local
F1	04/20/2010 0:00	15	49.772016	-109.253377	625763	5514747	1	203.78	Local
F1	04/20/2010 0:00	18	49.771122	-109.250908	625943	5514651	1	1080.95	Local
F1	04/20/2010 0:00	21	49.763998	-109.261119	625226	5513842	1	687.01	Local
F1	04/21/2010 0:00	0	49.762598	-109.270408	624561	5513671	1	3.51	Local
F1	04/21/2010 0:00	3	49.762570	-109.270386	624563	5513668	1	1218.24	Local
F1	04/21/2010 0:00	6	49.760771	-109.253704	625769	5513496	1	821.25	Local
F1	04/21/2010 0:00	9	49.756781	-109.244111	626470	5513069	0	32.44	Local
F1	04/21/2010 0:00	15	49.756769	-109.244561	626438	5513066	1	12.68	Local
F1	04/21/2010 0:00	18	49.756734	-109.244728	626426	5513062	1	1248.12	Local
F1	04/21/2010 0:00	21	49.762631	-109.229987	627472	5513743	1	1467.25	Local
F1	04/22/2010 0:00	0	49.763497	-109.209661	628933	5513874	1	722.37	Local
F1	04/22/2010 0:00	3	49.769436	-109.213724	628625	5514527	1	2261.06	Local

F1	04/22/2010 0:00	6	49.772801	-109.244686	626387	5514849	1	140.49	Local
F1	04/22/2010 0:00	9	49.773853	-109.245767	626306	5514964	1	9.17	Local
F1	04/22/2010 0:00	12	49.773882	-109.245886	626298	5514967	0	72.74	Local
F1	04/22/2010 0:00	18	49.774151	-109.246806	626231	5514995	1	1523.60	Local
F1	04/22/2010 0:00	21	49.767200	-109.265036	624936	5514192	1	2707.21	Local
F1	04/23/2010 0:00	0	49.750736	-109.292720	622984	5512316	1	113.94	Local
F1	04/23/2010 0:00	3	49.751731	-109.293095	622955	5512426	1	1002.01	Local
F1	04/23/2010 0:00	6	49.757720	-109.303487	622191	5513075	1	2514.86	Local
F1	04/23/2010 0:00	9	49.746071	-109.333406	620065	5511731	0	56.98	Local
F1	04/23/2010 0:00	15	49.746584	-109.333425	620062	5511788	1	178.04	Local
F1	04/23/2010 0:00	18	49.745948	-109.331157	620227	5511721	1	673.90	Local
F1	04/23/2010 0:00	21	49.749389	-109.338856	619664	5512091	1	18.08	Local
F1	04/24/2010 0:00	0	49.749501	-109.339038	619651	5512104	1	9.58	Local
F1	04/24/2010 0:00	3	49.749569	-109.338956	619657	5512111	1	693.64	Local
F1	04/24/2010 0:00	6	49.752086	-109.330147	620285	5512405	1	351.02	Local
F1	04/24/2010 0:00	9	49.749373	-109.327657	620471	5512108	1	12.17	Local
F1	04/24/2010 0:00	12	49.749340	-109.327496	620483	5512104	1	15.53	Local
F1	04/24/2010 0:00	15	49.749441	-109.327646	620472	5512115	1	245.64	Local
F1	04/24/2010 0:00	18	49.748038	-109.325012	620665	5511963	1	1422.60	Local
F1	04/24/2010 0:00	21	49.754400	-109.307882	621883	5512698	1	1072.42	Local
F1	04/25/2010 0:00	0	49.763483	-109.302878	622220	5513716	1	1716.54	Local
F1	04/25/2010 0:00	3	49.768940	-109.280585	623812	5514359	1	3831.51	Local
F1	04/25/2010 0:00	6	49.784375	-109.233016	627197	5516155	0	2733.46	Local
F1	04/25/2010 0:00	18	49.773216	-109.199194	629661	5514972	1	1816.09	Local
F1	04/25/2010 0:00	21	49.781921	-109.177856	631174	5515977	1	445.41	Local
F1	04/26/2010 0:00	0	49.783564	-109.172214	631576	5516170	1	541.87	Local
F1	04/26/2010 0:00	3	49.779403	-109.168299	631869	5515714	1	577.32	Local
F1	04/26/2010 0:00	6	49.774961	-109.172450	631582	5515213	0	364.81	Local
F1	04/26/2010 0:00	12	49.773055	-109.176573	631290	5514994	1	20.01	Local
F1	04/26/2010 0:00	15	49.772884	-109.176657	631285	5514975	0	1243.00	Local
F1	04/26/2010 0:00	21	49.767649	-109.161409	632397	5514419	0	1953.29	Local
F1	04/27/2010 0:00	3	49.753376	-109.145606	633574	5512861	0	4420.96	Local
F1	04/27/2010 0:00	9	49.762555	-109.205315	629249	5513777	1	93.55	Local
F1	04/27/2010 0:00	12	49.762394	-109.204040	629341	5513761	1	17.39	Local
F1	04/27/2010 0:00	15	49.762475	-109.204247	629326	5513769	1	9.13	Local
F1	04/27/2010 0:00	18	49.762457	-109.204123	629335	5513768	1	313.93	Local
F1	04/27/2010 0:00	21	49.761978	-109.208418	629027	5513707	1	1756.79	Local
F1	04/28/2010 0:00	0	49.767875	-109.231044	627382	5514324	1	877.03	Local
F1	04/28/2010 0:00	3	49.760540	-109.235518	627079	5513501	1	1510.76	Local
F1	04/28/2010 0:00	6	49.747147	-109.239041	626860	5512006	1	168.45	Local
F1	04/28/2010 0:00	9	49.745737	-109.239892	626803	5511848	1	8.80	Local
F1	04/28/2010 0:00	12	49.745806	-109.239834	626807	5511856	1	1.64	Local
F1	04/28/2010 0:00	15	49.745818	-109.239819	626808	5511857	1	68.61	Local
F1	04/28/2010 0:00	18	49.745297	-109.240329	626772	5511798	1	202.62	Local
F1	04/28/2010 0:00	21	49.746193	-109.237881	626946	5511902	1	49.93	Local
F1	04/29/2010 0:00	0	49.746352	-109.237233	626992	5511921	1	1253.30	Local
F1	04/29/2010 0:00	3	49.737250	-109.226976	627755	5510926	1	4580.14	Local
F1	04/29/2010 0:00	6	49.754823	-109.169490	631850	5512979	1	3249.74	Local
F1	04/29/2010 0:00	9	49.755782	-109.124408	635094	5513166	1	1468.62	Local
F1	04/29/2010 0:00	12	49.743646	-109.116370	635707	5511831	1	423.37	Local
F1	04/29/2010 0:00	15	49.742689	-109.110684	636119	5511735	1	2.68	Local
F1	04/29/2010 0:00	18	49.742679	-109.110717	636117	5511734	1	7.01	Local
F1	04/29/2010 0:00	21	49.742711	-109.110801	636111	5511738	1	15.02	Local
F1	04/30/2010 0:00	0	49.742776	-109.110618	636124	5511745	1	9.59	Local
F1	04/30/2010 0:00	3	49.742851	-109.110553	636128	5511754	1	29.90	Local

F1	04/30/2010 0:00	6	49.742610	-109.110735	636116	5511726	1	6.15	Local
F1	04/30/2010 0:00	9	49.742655	-109.110784	636112	5511731	1	9.09	Local
F1	04/30/2010 0:00	12	49.742717	-109.110701	636118	5511738	1	4.87	Local
F1	04/30/2010 0:00	15	49.742750	-109.110658	636121	5511742	1	7.35	Local
F1	04/30/2010 0:00	18	49.742688	-109.110692	636118	5511735	0	227.44	Local
F1	05/02/2010 0:00	15	49.741220	-109.112888	635964	5511568	1	34.20	Local
F1	05/02/2010 0:00	18	49.741469	-109.112611	635984	5511596	1	728.65	Local
F1	05/02/2010 0:00	21	49.746630	-109.106381	636418	5512181	1	1357.39	Local
F1	05/03/2010 0:00	0	49.745078	-109.087697	637768	5512043	1	1517.90	Local
F1	05/03/2010 0:00	3	49.755063	-109.102060	636706	5513127	1	520.73	Local
F1	05/03/2010 0:00	6	49.755615	-109.109237	636187	5513175	1	225.26	Local
F1	05/03/2010 0:00	9	49.755191	-109.112295	635968	5513122	0	19.68	Local
F1	05/03/2010 0:00	15	49.755364	-109.112353	635963	5513141	1	10.74	Local
F1	05/03/2010 0:00	18	49.755397	-109.112213	635973	5513145	1	309.34	Local
F1	05/03/2010 0:00	21	49.755698	-109.107945	636280	5513186	1	97.75	Local
F1	05/04/2010 0:00	0	49.756533	-109.108368	636247	5513279	0	1758.85	Local
F1	05/04/2010 0:00	18	49.741618	-109.116491	635704	5511606	1	343.35	Local
F1	05/04/2010 0:00	21	49.742638	-109.120989	635377	5511711	0	21.98	Local
F1	05/05/2010 0:00	6	49.742675	-109.120689	635398	5511716	1	872.15	Local
F1	05/05/2010 0:00	9	49.750022	-109.116453	635683	5512540	0	1934.46	Local
F1	05/05/2010 0:00	15	49.756698	-109.141246	633879	5513238	1	807.11	Local
F1	05/05/2010 0:00	18	49.757671	-109.152348	633076	5513326	1	2051.65	Local
F1	05/05/2010 0:00	21	49.753760	-109.180178	631083	5512842	1	1327.68	Local
F1	05/06/2010 0:00	0	49.755446	-109.198422	629764	5512998	1	481.88	Local
F1	05/06/2010 0:00	3	49.758502	-109.203164	629414	5513330	1	679.15	Local
F1	05/06/2010 0:00	6	49.763375	-109.208847	628992	5513862	1	6.21	Local
F1	05/06/2010 0:00	9	49.763325	-109.208885	628990	5513856	1	12.01	Local
F1	05/06/2010 0:00	12	49.763342	-109.208720	629001	5513858	1	96.59	Local
F1	05/06/2010 0:00	15	49.763843	-109.209815	628921	5513912	1	17.97	Local
F1	05/06/2010 0:00	18	49.763920	-109.209596	628937	5513921	1	791.93	Local
F1	05/06/2010 0:00	21	49.764650	-109.220532	628147	5513983	1	1864.30	Local
F1	05/07/2010 0:00	0	49.755702	-109.242417	626595	5512951	1	388.39	Local
F1	05/07/2010 0:00	3	49.753512	-109.246618	626298	5512701	1	8.99	Local
F1	05/07/2010 0:00	6	49.753470	-109.246512	626306	5512696	1	256.72	Local
F1	05/07/2010 0:00	9	49.755031	-109.243887	626491	5512874	0	36.50	Local
F1	05/07/2010 0:00	15	49.755160	-109.244353	626457	5512888	1	236.88	Local
F1	05/07/2010 0:00	18	49.753611	-109.246610	626298	5512712	1	21.95	Local
F1	05/07/2010 0:00	21	49.753438	-109.246756	626288	5512692	1	13.35	Local
F1	05/08/2010 0:00	0	49.753409	-109.246576	626301	5512690	1	17.75	Local
F1	05/08/2010 0:00	3	49.753565	-109.246523	626305	5512707	1	15.15	Local
F1	05/08/2010 0:00	6	49.753445	-109.246622	626298	5512693	1	36.42	Local
F1	05/08/2010 0:00	9	49.753674	-109.246261	626323	5512720	1	27.35	Local
F1	05/08/2010 0:00	12	49.753623	-109.246632	626297	5512713	0	13.69	Local
F1	05/08/2010 0:00	18	49.753509	-109.246561	626302	5512701	1	13.74	Local
F1	05/08/2010 0:00	21	49.753428	-109.246704	626292	5512691	1	9.00	Local
F1	05/09/2010 0:00	0	49.753439	-109.246580	626301	5512693	1	8.90	Local
F1	05/09/2010 0:00	3	49.753495	-109.246669	626294	5512699	1	5.51	Local
F1	05/09/2010 0:00	6	49.753542	-109.246647	626296	5512704	1	231.51	Local
F1	05/09/2010 0:00	9	49.755021	-109.244384	626455	5512872	1	5.90	Local
F1	05/09/2010 0:00	12	49.754995	-109.244312	626460	5512870	1	238.36	Local
F1	05/09/2010 0:00	15	49.753506	-109.246691	626293	5512700	1	9.05	Local
F1	05/09/2010 0:00	18	49.753427	-109.246661	626295	5512691	1	9.43	Local
F1	05/09/2010 0:00	21	49.753503	-109.246605	626299	5512700	1	8.17	Local
F1	05/10/2010 0:00	0	49.753430	-109.246616	626298	5512692	1	1.08	Local
F1	05/10/2010 0:00	3	49.753421	-109.246620	626298	5512691	1	8.61	Local

F1	05/10/2010 0:00	6	49.753476	-109.246704	626292	5512697	1	251.79	Local
F1	05/10/2010 0:00	9	49.755072	-109.244224	626466	5512878	0	8.32	Local
F1	05/10/2010 0:00	15	49.755143	-109.244190	626468	5512886	1	241.96	Local
F1	05/10/2010 0:00	18	49.753586	-109.246536	626304	5512709	1	22.72	Local
F1	05/10/2010 0:00	21	49.753407	-109.246688	626293	5512689	1	10.28	Local
F1	05/11/2010 0:00	0	49.753450	-109.246561	626302	5512694	1	4.09	Local
F1	05/11/2010 0:00	3	49.753425	-109.246603	626299	5512691	0	253.26	Local
F1	05/11/2010 0:00	9	49.755090	-109.244205	626468	5512880	0	2.41	Local
F1	05/11/2010 0:00	15	49.755099	-109.244235	626465	5512881	1	241.93	Local
F1	05/11/2010 0:00	18	49.753513	-109.246533	626304	5512701	1	13.82	Local
F1	05/11/2010 0:00	21	49.753625	-109.246614	626298	5512713	1	18.32	Local
F1	05/12/2010 0:00	0	49.753478	-109.246501	626306	5512697	1	13.77	Local
F1	05/12/2010 0:00	3	49.753417	-109.246668	626294	5512690	1	21.89	Local
F1	05/12/2010 0:00	6	49.753596	-109.246544	626303	5512710	1	27.71	Local
F1	05/12/2010 0:00	9	49.753426	-109.246824	626283	5512691	1	15.99	Local
F1	05/12/2010 0:00	12	49.753483	-109.246620	626298	5512698	1	8.51	Local
F1	05/12/2010 0:00	15	49.753512	-109.246511	626306	5512701	1	22.31	Local
F1	05/12/2010 0:00	18	49.753417	-109.246784	626286	5512690	1	15.81	Local
F1	05/12/2010 0:00	21	49.753500	-109.246606	626299	5512700	1	10.39	Local
F1	05/13/2010 0:00	0	49.753568	-109.246507	626306	5512707	1	13.27	Local
F1	05/13/2010 0:00	3	49.753451	-109.246539	626304	5512694	1	14.33	Local
F1	05/13/2010 0:00	6	49.753325	-109.246584	626301	5512680	1	268.11	Local
F1	05/13/2010 0:00	9	49.755203	-109.244250	626464	5512893	1	18.83	Local
F1	05/13/2010 0:00	12	49.755074	-109.244420	626452	5512878	1	5.85	Local
F1	05/13/2010 0:00	15	49.755115	-109.244369	626456	5512883	1	189.47	Local
F1	05/13/2010 0:00	18	49.753639	-109.245683	626365	5512717	1	58.86	Local
F1	05/13/2010 0:00	21	49.753267	-109.246264	626324	5512674	1	33.26	Local
F1	05/14/2010 0:00	0	49.753476	-109.246594	626300	5512697	1	5.26	Local
F1	05/14/2010 0:00	3	49.753484	-109.246666	626294	5512698	1	768.32	Local
F1	05/14/2010 0:00	6	49.749740	-109.237703	626950	5512297	1	162.72	Local
F1	05/14/2010 0:00	9	49.749897	-109.235458	627111	5512318	0	203.82	Local
F1	05/14/2010 0:00	15	49.751611	-109.234457	627179	5512510	1	483.94	Local
F1	05/14/2010 0:00	18	49.753007	-109.228095	627633	5512676	1	1350.30	Local
F1	05/14/2010 0:00	21	49.759391	-109.212152	628765	5513413	1	888.57	Local
F1	05/15/2010 0:00	0	49.766673	-109.207074	629111	5514231	1	661.09	Local
F1	05/15/2010 0:00	3	49.772065	-109.203209	629375	5514837	1	354.09	Local
F1	05/15/2010 0:00	6	49.773801	-109.199087	629667	5515038	1	22.02	Local
F1	05/15/2010 0:00	9	49.773860	-109.198795	629688	5515045	1	25.91	Local
F1	05/15/2010 0:00	12	49.773830	-109.198439	629714	5515042	1	321.38	Local
F1	05/15/2010 0:00	15	49.771673	-109.195469	629933	5514807	1	46.62	Local
F1	05/15/2010 0:00	18	49.771433	-109.196001	629896	5514780	1	2325.20	Local
F1	05/15/2010 0:00	21	49.780603	-109.166983	631960	5515850	1	1637.80	Local
F1	05/16/2010 0:00	0	49.774470	-109.146306	633465	5515204	1	1542.21	Local
F1	05/16/2010 0:00	3	49.769009	-109.126623	634898	5514633	1	2964.91	Local
F1	05/16/2010 0:00	6	49.743909	-109.112746	635967	5511867	1	484.49	Local
F1	05/16/2010 0:00	9	49.740275	-109.109037	636244	5511470	1	11.27	Local
F1	05/16/2010 0:00	12	49.740174	-109.109050	636244	5511459	0	11.12	Local
F1	05/16/2010 0:00	18	49.740273	-109.109077	636242	5511470	1	164.41	Local
F1	05/16/2010 0:00	21	49.741504	-109.110339	636147	5511604	1	334.91	Local
F1	05/17/2010 0:00	0	49.738554	-109.109400	636223	5511278	0	402.87	Local
F1	05/17/2010 0:00	15	49.741649	-109.112307	636005	5511617	1	20.73	Local
F1	05/17/2010 0:00	18	49.741544	-109.112545	635988	5511605	1	1148.82	Local
F1	05/17/2010 0:00	21	49.750966	-109.119082	635491	5512640	1	1646.93	Local
F1	05/18/2010 0:00	0	49.757020	-109.139944	633972	5513276	1	1961.19	Local
F1	05/18/2010 0:00	3	49.761010	-109.166462	632051	5513672	1	935.73	Local

F1	05/18/2010 0:00	6	49.762514	-109.179242	631126	5513817	1	2227.81	Local
F1	05/18/2010 0:00	9	49.770765	-109.207426	629075	5514686	0	76.70	Local
F1	05/18/2010 0:00	15	49.771425	-109.207735	629051	5514758	1	13.09	Local
F1	05/18/2010 0:00	18	49.771311	-109.207690	629054	5514746	1	543.20	Local
F1	05/18/2010 0:00	21	49.770040	-109.200408	629582	5514617	1	695.88	Local
F1	05/19/2010 0:00	0	49.773377	-109.192234	630162	5515002	1	1355.09	Local
F1	05/19/2010 0:00	3	49.783431	-109.202867	629369	5516102	1	136.68	Local
F1	05/19/2010 0:00	6	49.783543	-109.200976	629505	5516117	1	623.15	Local
F1	05/19/2010 0:00	9	49.779863	-109.207503	629045	5515697	0	52.14	Local
F1	05/19/2010 0:00	18	49.780084	-109.206864	629091	5515723	1	2.28	Local
F1	05/19/2010 0:00	21	49.780069	-109.206885	629089	5515721	1	9.44	Local
F1	05/20/2010 0:00	0	49.780122	-109.206987	629082	5515727	1	8.52	Local
F1	05/20/2010 0:00	3	49.780065	-109.206909	629087	5515720	1	763.13	Local
F1	05/20/2010 0:00	6	49.773203	-109.207032	629097	5514957	1	191.20	Local
F1	05/20/2010 0:00	9	49.771485	-109.206897	629111	5514767	0	49.80	Local
F1	05/20/2010 0:00	18	49.771929	-109.206998	629103	5514816	1	563.79	Local
F1	05/20/2010 0:00	21	49.771538	-109.214803	628542	5514759	1	2271.92	Local
F1	05/21/2010 0:00	0	49.783973	-109.239836	626707	5516099	1	791.72	Local
F1	05/21/2010 0:00	3	49.787437	-109.230229	627389	5516500	1	1283.56	Local
F1	05/21/2010 0:00	6	49.779170	-109.242669	626515	5515560	1	1172.46	Local
F1	05/21/2010 0:00	9	49.771411	-109.253694	625742	5514679	0	271.06	Local
F1	05/21/2010 0:00	15	49.768974	-109.253682	625749	5514408	1	9.44	Local
F1	05/21/2010 0:00	18	49.768915	-109.253777	625742	5514401	1	673.58	Local
F1	05/21/2010 0:00	21	49.772098	-109.261735	625161	5514742	1	1534.21	Local
F1	05/22/2010 0:00	0	49.761058	-109.274511	624269	5513493	1	1805.24	Local
F1	05/22/2010 0:00	3	49.753255	-109.296485	622707	5512590	1	1444.94	Local
F1	05/22/2010 0:00	6	49.755809	-109.316149	621284	5512842	0	1732.89	Local
F1	05/22/2010 0:00	15	49.744496	-109.332690	620121	5511557	1	1549.55	Local
F1	05/22/2010 0:00	18	49.748352	-109.312025	621600	5512019	0	518.49	Local
F1	05/23/2010 0:00	0	49.752180	-109.307915	621886	5512451	1	338.23	Local
F1	05/23/2010 0:00	3	49.755205	-109.307425	621914	5512788	1	316.73	Local
F1	05/23/2010 0:00	6	49.755256	-109.311820	621597	5512787	1	24.41	Local
F1	05/23/2010 0:00	9	49.755079	-109.312021	621583	5512767	0	12.25	Local
F1	05/23/2010 0:00	15	49.755170	-109.311925	621590	5512777	1	15.19	Local
F1	05/23/2010 0:00	18	49.755048	-109.312021	621583	5512764	1	6.25	Local
F1	05/23/2010 0:00	21	49.755031	-109.312104	621577	5512762	1	5.75	Local
F1	05/24/2010 0:00	0	49.755075	-109.312061	621580	5512767	1	8.46	Local
F1	05/24/2010 0:00	3	49.754999	-109.312054	621581	5512758	1	5.25	Local
F1	05/24/2010 0:00	6	49.754990	-109.311983	621586	5512757	1	7.97	Local
F1	05/24/2010 0:00	9	49.755047	-109.311917	621591	5512764	0	18.39	Local
F1	05/24/2010 0:00	15	49.754951	-109.311710	621606	5512753	1	51.18	Local
F1	05/24/2010 0:00	18	49.755156	-109.312346	621560	5512775	1	19.67	Local
F1	05/24/2010 0:00	21	49.754984	-109.312284	621564	5512756	1	50.23	Local
F1	05/25/2010 0:00	0	49.755291	-109.311772	621600	5512791	1	10.15	Local
F1	05/25/2010 0:00	3	49.755322	-109.311640	621610	5512795	1	11.55	Local
F1	05/25/2010 0:00	6	49.755423	-109.311680	621607	5512806	1	48.33	Local
F1	05/25/2010 0:00	9	49.755099	-109.312129	621575	5512769	1	19.57	Local
F1	05/25/2010 0:00	12	49.755166	-109.311877	621593	5512777	0	6.29	Local
F1	05/25/2010 0:00	18	49.755161	-109.311964	621587	5512776	1	31.30	Local
F1	05/25/2010 0:00	21	49.755225	-109.312388	621556	5512783	1	9.41	Local
F1	05/26/2010 0:00	0	49.755169	-109.312289	621564	5512777	0	386.51	Local
F1	05/26/2010 0:00	6	49.757018	-109.307746	621886	5512990	1	149.99	Local
F1	05/26/2010 0:00	9	49.757133	-109.305672	622035	5513006	0	3591.77	Local
F1	05/26/2010 0:00	15	49.769270	-109.259463	625332	5514431	1	1690.69	Local
F1	05/26/2010 0:00	18	49.771457	-109.236232	626999	5514713	1	1255.49	Local

F1	05/26/2010 0:00	21	49.770939	-109.218818	628254	5514685	1	1088.82	Local
F1	05/27/2010 0:00	0	49.762956	-109.210066	628906	5513813	1	2178.67	Local
F1	05/27/2010 0:00	3	49.755740	-109.181949	630950	5513059	1	3016.48	Local
F1	05/27/2010 0:00	6	49.757005	-109.140125	633959	5513274	1	167.98	Local
F1	05/27/2010 0:00	9	49.757212	-109.137815	634124	5513301	1	153.57	Local
F1	05/27/2010 0:00	12	49.756973	-109.139915	633974	5513271	1	539.12	Local
F1	05/27/2010 0:00	15	49.754224	-109.133751	634425	5512976	1	11.40	Local
F1	05/27/2010 0:00	18	49.754145	-109.133853	634418	5512967	1	4.08	Local
F1	05/27/2010 0:00	21	49.754181	-109.133862	634417	5512971	1	3.09	Local
F1	05/28/2010 0:00	0	49.754166	-109.133898	634415	5512969	1	7.19	Local
F1	05/28/2010 0:00	3	49.754130	-109.133816	634421	5512965	1	119.43	Local
F1	05/28/2010 0:00	6	49.754210	-109.132163	634540	5512977	1	1831.83	Local
F1	05/28/2010 0:00	9	49.743727	-109.112553	635981	5511847	1	41.42	Local
F1	05/28/2010 0:00	12	49.743817	-109.113111	635941	5511856	1	642.64	Local
F1	05/28/2010 0:00	15	49.745290	-109.121734	635316	5512004	1	1107.27	Local
F1	05/28/2010 0:00	18	49.754402	-109.127930	634844	5513006	1	13.18	Local
F1	05/28/2010 0:00	21	49.754305	-109.128036	634837	5512995	1	425.06	Local
F1	05/29/2010 0:00	0	49.754171	-109.133932	634412	5512970	1	541.31	Local
F1	05/29/2010 0:00	3	49.757061	-109.139978	633969	5513280	1	3706.53	Local
F1	05/29/2010 0:00	6	49.768566	-109.188270	630460	5514474	0	1447.89	Local
F1	05/29/2010 0:00	12	49.771261	-109.207938	629037	5514740	1	11.66	Local
F1	05/29/2010 0:00	15	49.771201	-109.207805	629046	5514733	1	625.78	Local
F1	05/29/2010 0:00	18	49.765970	-109.211006	628830	5514146	1	317.71	Local
F1	05/29/2010 0:00	21	49.766006	-109.206595	629147	5514158	1	16.09	Local
F1	05/30/2010 0:00	0	49.765937	-109.206792	629133	5514150	1	11.72	Local
F1	05/30/2010 0:00	3	49.766042	-109.206796	629133	5514162	1	2.79	Local
F1	05/30/2010 0:00	6	49.766064	-109.206775	629134	5514164	1	621.07	Local
F1	05/30/2010 0:00	9	49.771595	-109.207965	629034	5514777	1	29.77	Local
F1	05/30/2010 0:00	12	49.771402	-109.207679	629055	5514756	1	1352.29	Local
F1	05/30/2010 0:00	15	49.776932	-109.190955	630244	5515400	1	1672.71	Local
F1	05/30/2010 0:00	18	49.782210	-109.169203	631796	5516024	1	1675.81	Local
F1	05/30/2010 0:00	21	49.771321	-109.153117	632984	5514842	1	1601.69	Local
F1	05/31/2010 0:00	0	49.759270	-109.140939	633894	5513524	1	250.10	Local
F1	05/31/2010 0:00	3	49.757091	-109.140079	633962	5513284	1	793.06	Local
F1	05/31/2010 0:00	6	49.753830	-109.130289	634676	5512938	1	1864.82	Local
F1	05/31/2010 0:00	9	49.741641	-109.112516	635990	5511615	1	58.24	Local
F1	05/31/2010 0:00	12	49.741223	-109.113004	635956	5511568	1	6.41	Local
F1	05/31/2010 0:00	15	49.741205	-109.113089	635950	5511566	1	732.70	Local
F1	05/31/2010 0:00	18	49.747022	-109.108313	636278	5512221	1	1331.31	Local
F1	05/31/2010 0:00	21	49.756976	-109.118578	635510	5513309	1	2689.47	Local
F1	06/01/2010 0:00	0	49.750134	-109.154382	632951	5512485	1	4157.35	Local
F1	06/01/2010 0:00	3	49.762666	-109.208749	629001	5513783	1	37.58	Local
F1	06/01/2010 0:00	6	49.762497	-109.208297	629034	5513765	1	20.77	Local
F1	06/01/2010 0:00	9	49.762648	-109.208467	629021	5513781	1	123.42	Local
F1	06/01/2010 0:00	12	49.763608	-109.209325	628957	5513887	1	18.73	Local
F1	06/01/2010 0:00	15	49.763536	-109.209560	628940	5513878	1	110.42	Local
F1	06/01/2010 0:00	18	49.762686	-109.208767	629000	5513785	1	41.91	Local
F1	06/01/2010 0:00	21	49.762577	-109.208210	629040	5513774	1	8.61	Local
F1	06/02/2010 0:00	0	49.762567	-109.208328	629032	5513773	1	2.38	Local
F1	06/02/2010 0:00	3	49.762559	-109.208298	629034	5513772	1	3.71	Local
F1	06/02/2010 0:00	6	49.762570	-109.208249	629037	5513773	1	26.30	Local
F1	06/02/2010 0:00	9	49.762696	-109.208559	629015	5513787	1	10.91	Local
F1	06/02/2010 0:00	12	49.762599	-109.208587	629013	5513776	1	22.56	Local
F1	06/02/2010 0:00	15	49.762529	-109.208293	629034	5513769	1	4.70	Local
F1	06/02/2010 0:00	18	49.762526	-109.208358	629030	5513768	1	49.21	Local

F1	06/02/2010 0:00	21	49.762237	-109.207840	629068	5513737	1	67.08	Local
F1	06/03/2010 0:00	0	49.762521	-109.208661	629008	5513767	1	400.99	Local
F1	06/03/2010 0:00	3	49.766037	-109.207425	629087	5514160	1	306.93	Local
F1	06/03/2010 0:00	6	49.768296	-109.209876	628905	5514407	1	2921.07	Local
F1	06/03/2010 0:00	9	49.748747	-109.236961	627006	5512187	1	13.74	Local
F1	06/03/2010 0:00	12	49.748860	-109.237037	627000	5512200	1	19.53	Local
F1	06/03/2010 0:00	15	49.748685	-109.237016	627002	5512180	1	185.31	Local
F1	06/03/2010 0:00	18	49.750345	-109.237248	626981	5512365	1	2007.12	Local
F1	06/03/2010 0:00	21	49.767661	-109.245109	626370	5514276	0	712.02	Local
F1	06/04/2010 0:00	3	49.771305	-109.253238	625775	5514668	0	535.08	Local
F1	06/04/2010 0:00	9	49.769458	-109.260098	625286	5514451	1	285.73	Local
F1	06/04/2010 0:00	12	49.768841	-109.263949	625010	5514376	0	221.10	Local
F1	06/04/2010 0:00	18	49.768875	-109.260880	625231	5514385	1	485.23	Local
F1	06/04/2010 0:00	21	49.766594	-109.266623	624823	5514122	1	72.60	Local
F1	06/05/2010 0:00	0	49.766041	-109.267159	624786	5514059	1	6.82	Local
F1	06/05/2010 0:00	3	49.766086	-109.267094	624791	5514064	1	170.49	Local
F1	06/05/2010 0:00	6	49.766960	-109.265150	624928	5514165	1	441.02	Local
F1	06/05/2010 0:00	9	49.769286	-109.260190	625280	5514432	1	38.39	Local
F1	06/05/2010 0:00	12	49.769053	-109.259797	625309	5514406	1	9.79	Local
F1	06/05/2010 0:00	15	49.769019	-109.259922	625300	5514403	1	156.57	Local
F1	06/05/2010 0:00	18	49.768365	-109.261847	625163	5514327	1	389.70	Local
F1	06/05/2010 0:00	21	49.766186	-109.266085	624863	5514077	1	83.74	Local
F1	06/06/2010 0:00	0	49.766040	-109.267225	624781	5514059	1	8.24	Local
F1	06/06/2010 0:00	3	49.766033	-109.267111	624790	5514059	1	521.72	Local
F1	06/06/2010 0:00	6	49.769018	-109.261523	625184	5514400	0	126.46	Local
F1	06/06/2010 0:00	12	49.768789	-109.259803	625309	5514377	1	9.20	Local
F1	06/06/2010 0:00	15	49.768708	-109.259832	625307	5514368	1	368.71	Local
F1	06/06/2010 0:00	18	49.768008	-109.264835	624948	5514282	1	267.48	Local
F1	06/06/2010 0:00	21	49.766240	-109.267353	624772	5514081	0	516.31	Local
F1	06/07/2010 0:00	3	49.769114	-109.261723	625170	5514410	1	1774.35	Local
F1	06/07/2010 0:00	6	49.754069	-109.253517	625799	5512751	1	1826.61	Local
F1	06/07/2010 0:00	9	49.744768	-109.232621	627329	5511752	1	616.74	Local
F1	06/07/2010 0:00	12	49.748028	-109.239546	626821	5512103	1	18.90	Local
F1	06/07/2010 0:00	15	49.747872	-109.239651	626814	5512086	0	824.76	Local
F1	06/07/2010 0:00	21	49.754737	-109.243981	626485	5512842	0	18.35	Local
F1	06/08/2010 0:00	3	49.754828	-109.243768	626500	5512852	1	330.99	Local
F1	06/08/2010 0:00	6	49.755904	-109.239484	626805	5512979	1	1881.47	Local
F1	06/08/2010 0:00	9	49.768916	-109.256179	625569	5514397	1	263.71	Local
F1	06/08/2010 0:00	12	49.769036	-109.259835	625306	5514405	1	95.64	Local
F1	06/08/2010 0:00	15	49.768718	-109.261069	625218	5514367	0	1113.15	Local
F1	06/08/2010 0:00	21	49.759056	-109.257032	625533	5513300	1	1041.60	Local
F1	06/09/2010 0:00	0	49.755095	-109.243930	626487	5512881	0	174.27	Local
F1	06/09/2010 0:00	6	49.756437	-109.242680	626574	5513033	1	166.64	Local
F1	06/09/2010 0:00	9	49.756142	-109.240413	626738	5513004	1	2.88	Local
F1	06/09/2010 0:00	12	49.756167	-109.240407	626738	5513007	1	266.32	Local
F1	06/09/2010 0:00	15	49.754888	-109.243531	626517	5512859	0	255.82	Local
F1	06/09/2010 0:00	21	49.756907	-109.245232	626389	5513081	0	213.15	Local
F1	06/10/2010 0:00	6	49.755094	-109.244274	626463	5512881	1	7.40	Local
F1	06/10/2010 0:00	9	49.755045	-109.244204	626468	5512875	0	30.08	Local
F1	06/10/2010 0:00	18	49.755112	-109.243799	626497	5512883	1	1740.11	Local
F1	06/10/2010 0:00	21	49.769198	-109.254320	625702	5514432	1	562.90	Local
F1	06/11/2010 0:00	0	49.768766	-109.262107	625143	5514371	1	883.52	Local
F1	06/11/2010 0:00	3	49.760827	-109.262588	625129	5513487	1	1768.41	Local
F1	06/11/2010 0:00	6	49.746420	-109.252194	625915	5511903	1	1539.60	Local
F1	06/11/2010 0:00	9	49.738657	-109.234504	627209	5511070	1	395.71	Local

F1	06/11/2010 0:00	12	49.742117	-109.235784	627108	5511452	1	14.07	Local
F1	06/11/2010 0:00	15	49.742162	-109.235967	627095	5511457	1	440.46	Local
F1	06/11/2010 0:00	18	49.744714	-109.240641	626751	5511733	1	1169.45	Local
F1	06/11/2010 0:00	21	49.754947	-109.244384	626455	5512864	0	62.18	Local
F1	06/12/2010 0:00	12	49.754613	-109.245076	626406	5512826	1	248.98	Local
F1	06/12/2010 0:00	15	49.756758	-109.246065	626329	5513063	0	2419.48	Local
F1	06/12/2010 0:00	21	49.761274	-109.278919	623951	5513510	1	58.95	Local
F1	06/13/2010 0:00	0	49.760807	-109.279304	623925	5513457	1	48.18	Local
F1	06/13/2010 0:00	3	49.761240	-109.279293	623925	5513505	1	12.33	Local
F1	06/13/2010 0:00	6	49.761129	-109.279303	623924	5513493	0	29.89	Local
F1	06/13/2010 0:00	15	49.760907	-109.279537	623908	5513468	1	50.79	Local
F1	06/13/2010 0:00	18	49.761204	-109.279002	623946	5513502	1	1311.31	Local
F1	06/13/2010 0:00	21	49.749458	-109.280601	623860	5512194	1	1585.01	Local
F1	06/14/2010 0:00	0	49.750075	-109.258623	625442	5512299	1	1195.01	Local
F1	06/14/2010 0:00	3	49.755077	-109.243943	626486	5512879	1	433.25	Local
F1	06/14/2010 0:00	6	49.751374	-109.245815	626361	5512465	1	620.27	Local
F1	06/14/2010 0:00	9	49.756614	-109.242864	626560	5513052	1	7.06	Local
F1	06/14/2010 0:00	12	49.756600	-109.242959	626553	5513050	0	16.53	Local
F1	06/14/2010 0:00	18	49.756472	-109.242843	626562	5513036	1	1128.97	Local
F1	06/14/2010 0:00	21	49.765124	-109.251044	625949	5513984	1	1308.64	Local
F1	06/15/2010 0:00	0	49.768173	-109.233496	627205	5514353	1	279.79	Local
F1	06/15/2010 0:00	3	49.765962	-109.231642	627344	5514110	1	563.31	Local
F1	06/15/2010 0:00	6	49.760898	-109.231827	627344	5513547	1	1581.90	Local
F1	06/15/2010 0:00	9	49.763581	-109.210260	628890	5513882	1	14.45	Local
F1	06/15/2010 0:00	12	49.763487	-109.210399	628880	5513871	1	10.53	Local
F1	06/15/2010 0:00	15	49.763482	-109.210253	628891	5513871	1	753.57	Local
F1	06/15/2010 0:00	18	49.756877	-109.207915	629077	5513141	1	2508.25	Local
F1	06/15/2010 0:00	21	49.762310	-109.241708	626629	5513687	1	639.38	Local
F1	06/16/2010 0:00	0	49.765578	-109.249011	626094	5514038	1	223.08	Local
F1	06/16/2010 0:00	3	49.766528	-109.251739	625895	5514139	1	931.62	Local
F1	06/16/2010 0:00	6	49.770832	-109.262836	625085	5514599	1	1224.44	Local
F1	06/16/2010 0:00	9	49.767137	-109.246822	626248	5514215	1	438.26	Local
F1	06/16/2010 0:00	12	49.763290	-109.245497	626353	5513790	1	11.46	Local
F1	06/16/2010 0:00	15	49.763194	-109.245552	626349	5513779	0	962.08	Local
F1	06/16/2010 0:00	21	49.754582	-109.244264	626465	5512824	1	167.63	Local
F1	06/17/2010 0:00	0	49.755858	-109.243025	626551	5512968	1	1.43	Local
F1	06/17/2010 0:00	3	49.755846	-109.243030	626550	5512966	1	163.54	Local
F1	06/17/2010 0:00	6	49.755682	-109.245286	626388	5512944	1	29.66	Local
F1	06/17/2010 0:00	9	49.755679	-109.244874	626418	5512945	0	92.23	Local
F1	06/17/2010 0:00	18	49.755744	-109.243598	626510	5512954	1	70.46	Local
F1	06/17/2010 0:00	21	49.755135	-109.243872	626491	5512886	1	1564.65	Local
F1	06/18/2010 0:00	0	49.761622	-109.224599	627862	5513640	0	284.32	Local
F1	06/18/2010 0:00	6	49.762407	-109.228355	627590	5513721	0	1385.08	Local
F1	06/18/2010 0:00	15	49.754825	-109.243609	626511	5512852	0	962.70	Local
F1	06/18/2010 0:00	21	49.759041	-109.231937	627341	5513340	0	490.17	Local
F1	06/19/2010 0:00	6	49.762712	-109.228171	627602	5513755	0	1266.08	Local
F1	06/19/2010 0:00	12	49.756542	-109.242942	626555	5513044	0	192.40	Local
F1	06/19/2010 0:00	18	49.756937	-109.245543	626366	5513083	1	242.76	Local
F1	06/19/2010 0:00	21	49.758829	-109.247224	626240	5513291	0	109.12	Local
F1	06/20/2010 0:00	3	49.759132	-109.248664	626136	5513322	1	603.17	Local
F1	06/20/2010 0:00	6	49.753719	-109.248133	626188	5512721	1	409.58	Local
F1	06/20/2010 0:00	9	49.755998	-109.243666	626504	5512982	1	28.58	Local
F1	06/20/2010 0:00	12	49.755749	-109.243763	626498	5512954	1	3.05	Local
F1	06/20/2010 0:00	15	49.755758	-109.243803	626495	5512955	1	556.33	Local
F1	06/20/2010 0:00	18	49.754905	-109.251412	625949	5512848	1	748.20	Local

F1	06/20/2010 0:00	21	49.758722	-109.259964	625323	5513258	0	1146.04	Local
F1	06/21/2010 0:00	3	49.769027	-109.260240	625277	5514403	1	1390.11	Local
F1	06/21/2010 0:00	6	49.758899	-109.248927	626118	5513296	1	651.38	Local
F1	06/21/2010 0:00	9	49.762902	-109.242325	626583	5513752	1	881.02	Local
F1	06/21/2010 0:00	12	49.762575	-109.230105	627463	5513736	1	1179.32	Local
F1	06/21/2010 0:00	15	49.758503	-109.245222	626385	5513258	1	545.45	Local
F1	06/21/2010 0:00	18	49.761561	-109.251142	625951	5513588	1	23.23	Local
F1	06/21/2010 0:00	21	49.761423	-109.251384	625934	5513572	1	6.89	Local
F1	06/22/2010 0:00	0	49.761482	-109.251415	625932	5513579	0	304.82	Local
F1	06/22/2010 0:00	6	49.759727	-109.248165	626170	5513389	1	121.64	Local
F1	06/22/2010 0:00	9	49.758834	-109.249139	626102	5513288	1	21.81	Local
F1	06/22/2010 0:00	12	49.759017	-109.249245	626094	5513308	1	7.81	Local
F1	06/22/2010 0:00	15	49.759038	-109.249141	626102	5513311	0	272.28	Local
F1	06/22/2010 0:00	21	49.761481	-109.248878	626114	5513583	1	235.07	Local
F1	06/23/2010 0:00	0	49.759492	-109.249986	626040	5513360	1	13.43	Local
F1	06/23/2010 0:00	3	49.759610	-109.250027	626036	5513373	1	658.44	Local
F1	06/23/2010 0:00	6	49.755720	-109.243136	626543	5512952	1	15.92	Local
F1	06/23/2010 0:00	9	49.755582	-109.243080	626547	5512937	1	357.18	Local
F1	06/23/2010 0:00	12	49.758057	-109.246240	626313	5513207	1	341.62	Local
F1	06/23/2010 0:00	15	49.759947	-109.249978	626039	5513411	1	79.46	Local
F1	06/23/2010 0:00	18	49.759239	-109.249827	626052	5513332	1	226.95	Local
F1	06/23/2010 0:00	21	49.757476	-109.248240	626171	5513139	1	401.94	Local
F4	05/06/2011 0:00	18	49.643777	-109.612770	600150	5499949	1	1547.89	Trans
F4	05/06/2011 0:00	21	49.637807	-109.632135	598764	5499260	1	6302.41	Trans
F4	05/07/2011 0:00	0	49.634592	-109.719268	592479	5498792	1	8582.22	Trans
F4	05/07/2011 0:00	3	49.662627	-109.830025	584433	5501778	1	2510.53	Trans
F4	05/07/2011 0:00	6	49.649000	-109.857757	582455	5500233	1	41.83	Trans
F4	05/07/2011 0:00	9	49.648976	-109.858335	582413	5500229	1	11.92	Trans
F4	05/07/2011 0:00	12	49.648970	-109.858500	582401	5500228	1	14.23	Trans
F4	05/07/2011 0:00	15	49.649097	-109.858474	582403	5500243	0	6621.47	Trans
F4	05/08/2011 0:00	0	49.640617	-109.949251	575863	5499204	1	3660.33	Trans
F4	05/08/2011 0:00	3	49.648525	-109.998464	572298	5500035	1	2168.98	Trans
F4	05/08/2011 0:00	6	49.652569	-110.027857	570171	5500457	1	22.96	Trans
F4	05/08/2011 0:00	9	49.652743	-110.027686	570183	5500476	1	13.82	Trans
F4	05/08/2011 0:00	12	49.652821	-110.027835	570172	5500485	1	8.40	Trans
F4	05/08/2011 0:00	15	49.652765	-110.027756	570178	5500479	1	111.72	Trans
F4	05/08/2011 0:00	18	49.652709	-110.029301	570066	5500471	1	2894.75	Trans
F4	05/08/2011 0:00	21	49.657055	-110.068841	567206	5500918	0	7256.16	Trans
F4	05/09/2011 0:00	3	49.684788	-110.159869	560602	5503924	1	2865.55	Trans
F4	05/09/2011 0:00	6	49.686609	-110.199493	557742	5504095	1	459.94	Trans
F4	05/09/2011 0:00	9	49.684979	-110.205354	557321	5503909	1	93.96	Trans
F4	05/09/2011 0:00	12	49.684516	-110.204264	557400	5503859	1	3.55	Trans
F4	05/09/2011 0:00	15	49.684542	-110.204294	557398	5503861	1	7.85	Trans
F4	05/09/2011 0:00	18	49.684515	-110.204395	557391	5503858	1	1150.38	Trans
F4	05/09/2011 0:00	21	49.685055	-110.220320	556241	5503906	1	4405.46	Trans
F4	05/10/2011 0:00	0	49.670852	-110.277325	552145	5502286	1	1559.36	Trans
F4	05/10/2011 0:00	3	49.658175	-110.286570	551491	5500871	0	1159.37	Trans
F4	05/10/2011 0:00	9	49.655787	-110.302206	550365	5500594	1	16.66	Trans
F4	05/10/2011 0:00	12	49.655670	-110.302061	550375	5500582	1	5.99	Trans
F4	05/10/2011 0:00	15	49.655697	-110.302133	550370	5500584	1	9.82	Trans
F4	05/10/2011 0:00	18	49.655610	-110.302155	550369	5500575	0	2396.97	Trans
F4	05/11/2011 0:00	0	49.650739	-110.334503	548039	5500012	1	5948.81	Trans
F4	05/11/2011 0:00	3	49.635531	-110.413501	542349	5498274	1	3189.72	Trans
F4	05/11/2011 0:00	6	49.630482	-110.456983	539214	5497689	1	1227.48	Trans
F4	05/11/2011 0:00	9	49.629632	-110.473929	537991	5497586	0	52.46	Trans

F4	05/11/2011 0:00	15	49.630104	-110.473951	537989	5497638	1	30.35 Trans
F4	05/11/2011 0:00	18	49.629833	-110.473895	537993	5497608	1	141.78 Trans
F4	05/11/2011 0:00	21	49.630790	-110.472597	538086	5497715	1	6411.80 Trans
F4	05/12/2011 0:00	0	49.637244	-110.560832	531710	5498392	1	2388.15 Trans
F4	05/12/2011 0:00	3	49.657064	-110.573583	530777	5500590	1	3489.43 Trans
F4	05/12/2011 0:00	6	49.686546	-110.556997	531955	5503875	1	8.69 Trans
F4	05/12/2011 0:00	9	49.686591	-110.557096	531947	5503880	1	6.63 Trans
F4	05/12/2011 0:00	12	49.686639	-110.557041	531951	5503885	1	14.23 Trans
F4	05/12/2011 0:00	15	49.686527	-110.557138	531944	5503872	1	21.96 Trans
F4	05/12/2011 0:00	18	49.686725	-110.557129	531945	5503894	1	17.15 Trans
F4	05/12/2011 0:00	21	49.686571	-110.557109	531947	5503877	1	1162.93 Trans
F4	05/13/2011 0:00	0	49.685130	-110.541141	533099	5503724	1	9844.18 Trans
F4	05/13/2011 0:00	3	49.683598	-110.404695	542943	5503623	1	4179.99 Trans
F4	05/13/2011 0:00	6	49.665595	-110.353836	546629	5501652	1	12.16 Trans
F4	05/13/2011 0:00	9	49.665624	-110.353674	546641	5501655	1	2.68 Trans
F4	05/13/2011 0:00	12	49.665640	-110.353702	546639	5501657	1	6.01 Trans
F4	05/13/2011 0:00	15	49.665638	-110.353785	546633	5501656	1	3.01 Trans
F4	05/13/2011 0:00	18	49.665612	-110.353798	546632	5501653	1	40.61 Trans
F4	05/13/2011 0:00	21	49.665965	-110.353654	546642	5501693	1	2334.65 Trans
F4	05/14/2011 0:00	0	49.656725	-110.324606	548747	5500684	0	1649.90 Trans
F4	05/14/2011 0:00	9	49.655764	-110.301795	550394	5500592	0	492.44 Trans
F4	05/15/2011 0:00	0	49.656317	-110.295026	550882	5500658	1	117.98 Trans
F4	05/15/2011 0:00	3	49.657360	-110.295330	550859	5500774	1	743.86 Trans
F4	05/15/2011 0:00	6	49.650889	-110.297951	550677	5500053	1	100.60 Trans
F4	05/15/2011 0:00	9	49.650135	-110.297181	550733	5499969	1	7.79 Trans
F4	05/15/2011 0:00	12	49.650205	-110.297181	550733	5499977	1	18.54 Trans
F4	05/15/2011 0:00	15	49.650220	-110.297436	550715	5499979	1	482.44 Trans
F4	05/15/2011 0:00	18	49.646230	-110.300062	550529	5499533	0	1748.57 Trans
F4	05/16/2011 0:00	0	49.658229	-110.284403	551647	5500878	1	470.67 Trans
F4	05/16/2011 0:00	3	49.654387	-110.287140	551454	5500449	1	646.06 Trans
F4	05/16/2011 0:00	6	49.649091	-110.290827	551193	5499858	1	25.81 Trans
F4	05/16/2011 0:00	9	49.649320	-110.290766	551197	5499883	0	466.18 Trans
F4	05/16/2011 0:00	18	49.651884	-110.295877	550826	5500165	1	68.37 Trans
F4	05/16/2011 0:00	21	49.652487	-110.295694	550838	5500232	1	1808.46 Trans
F4	05/17/2011 0:00	0	49.661614	-110.274954	552325	5501261	1	1085.31 Trans
F4	05/17/2011 0:00	3	49.664196	-110.260452	553369	5501558	1	203.41 Trans
F4	05/17/2011 0:00	6	49.662718	-110.258789	553491	5501395	1	8.05 Trans
F4	05/17/2011 0:00	9	49.662777	-110.258853	553486	5501402	1	5.88 Trans
F4	05/17/2011 0:00	12	49.662742	-110.258914	553482	5501398	1	11.38 Trans
F4	05/17/2011 0:00	15	49.662649	-110.258978	553477	5501387	1	15.38 Trans
F4	05/17/2011 0:00	18	49.662692	-110.259181	553463	5501392	0	4265.08 Trans
F4	05/18/2011 0:00	0	49.700739	-110.251639	553965	5505627	1	3736.81 Trans
F4	05/18/2011 0:00	3	49.717404	-110.206631	557191	5507513	1	3078.07 Trans
F4	05/18/2011 0:00	6	49.692799	-110.187065	558631	5504793	1	74.93 Trans
F4	05/18/2011 0:00	9	49.692173	-110.187450	558604	5504723	0	11.78 Trans
F4	05/18/2011 0:00	15	49.692278	-110.187471	558602	5504735	1	39.11 Trans
F4	05/18/2011 0:00	18	49.691930	-110.187389	558608	5504696	1	422.03 Trans
F4	05/18/2011 0:00	21	49.693132	-110.192940	558207	5504825	1	5698.73 Trans
F4	05/19/2011 0:00	0	49.669639	-110.122734	563300	5502270	1	3954.79 Trans
F4	05/19/2011 0:00	3	49.670880	-110.067961	567251	5502456	1	6099.67 Trans
F4	05/19/2011 0:00	6	49.660985	-109.984826	573264	5501433	0	862.83 Trans
F4	05/19/2011 0:00	12	49.661761	-109.972931	574122	5501531	1	33.16 Trans
F4	05/19/2011 0:00	15	49.661464	-109.972971	574119	5501498	1	361.54 Trans
F4	05/19/2011 0:00	18	49.661651	-109.967970	574480	5501524	0	10239.63 Trans
F4	05/20/2011 0:00	12	49.641439	-109.829584	584502	5499423	1	146.46 Trans

F4	05/20/2011 0:00	15	49.640158	-109.829111	584538	5499281	1	11.12	Trans
F4	05/20/2011 0:00	18	49.640130	-109.828963	584549	5499278	1	406.09	Trans
F4	05/20/2011 0:00	21	49.643782	-109.828870	584549	5499685	1	4407.90	Trans
F4	05/21/2011 0:00	0	49.612364	-109.791651	587292	5496234	1	1843.05	Trans
F4	05/21/2011 0:00	3	49.598729	-109.777145	588365	5494735	1	5258.12	Trans
F4	05/21/2011 0:00	6	49.560655	-109.734009	591553	5490554	1	271.98	Trans
F4	05/21/2011 0:00	9	49.560131	-109.737683	591288	5490491	1	8.24	Trans
F4	05/21/2011 0:00	12	49.560186	-109.737760	591282	5490497	1	11.72	Trans
F4	05/21/2011 0:00	15	49.560086	-109.737709	591286	5490486	1	22.85	Trans
F4	05/21/2011 0:00	18	49.560100	-109.737393	591309	5490488	1	41.69	Trans
F4	05/21/2011 0:00	21	49.559996	-109.737947	591269	5490476	1	6493.80	Trans
F4	05/22/2011 0:00	0	49.533450	-109.657995	597104	5487625	1	6781.65	Trans
F4	05/22/2011 0:00	3	49.516930	-109.567801	603665	5485909	1	3574.40	Trans
F4	05/22/2011 0:00	6	49.513551	-109.518701	607226	5485602	1	47.68	Trans
F4	05/22/2011 0:00	9	49.513524	-109.518044	607273	5485600	1	23.67	Trans
F4	05/22/2011 0:00	12	49.513347	-109.517863	607287	5485580	0	32.73	Trans
F4	05/22/2011 0:00	18	49.513616	-109.518047	607273	5485610	1	11.76	Trans
F4	05/22/2011 0:00	21	49.513510	-109.518057	607273	5485598	0	2266.84	Trans
F4	05/23/2011 0:00	6	49.501497	-109.492762	609130	5484299	1	4.35	Trans
F4	05/23/2011 0:00	9	49.501502	-109.492703	609134	5484299	1	4.22	Trans
F4	05/23/2011 0:00	12	49.501512	-109.492758	609130	5484301	1	40.65	Trans
F4	05/23/2011 0:00	15	49.501581	-109.493310	609090	5484307	1	17.04	Trans
F4	05/23/2011 0:00	18	49.501492	-109.493501	609077	5484297	1	246.28	Trans
F4	05/23/2011 0:00	21	49.502454	-109.496564	608853	5484400	1	216.90	Trans
F4	05/24/2011 0:00	0	49.501672	-109.493821	609053	5484317	1	10.73	Trans
F4	05/24/2011 0:00	3	49.501764	-109.493865	609050	5484327	1	3175.96	Trans
F4	05/24/2011 0:00	6	49.500470	-109.450054	612225	5484247	1	13.26	Trans
F4	05/24/2011 0:00	9	49.500352	-109.450028	612227	5484234	0	10.21	Trans
F4	05/24/2011 0:00	18	49.500266	-109.449978	612231	5484225	1	161.51	Trans
F4	05/24/2011 0:00	21	49.500182	-109.447752	612392	5484219	1	233.12	Trans
F4	05/25/2011 0:00	0	49.498314	-109.446290	612502	5484013	1	9.42	Trans
F4	05/25/2011 0:00	3	49.498361	-109.446399	612494	5484018	1	241.46	Trans
F4	05/25/2011 0:00	6	49.499780	-109.448922	612308	5484172	0	10.15	Trans
F4	05/25/2011 0:00	12	49.499781	-109.449063	612298	5484172	1	3.38	Trans
F4	05/25/2011 0:00	15	49.499786	-109.449017	612301	5484173	1	243.85	Trans
F4	05/25/2011 0:00	18	49.498263	-109.446594	612480	5484007	1	94.49	Trans
F4	05/25/2011 0:00	21	49.497586	-109.445805	612539	5483933	0	2451.43	Trans
F4	05/26/2011 0:00	3	49.498514	-109.411986	614985	5484087	1	764.13	Trans
F4	05/26/2011 0:00	6	49.503202	-109.404271	615533	5484620	1	3.16	Trans
F4	05/26/2011 0:00	9	49.503228	-109.404290	615532	5484623	1	60.16	Trans
F4	05/26/2011 0:00	12	49.503290	-109.403464	615591	5484631	0	67.45	Trans
F4	05/26/2011 0:00	21	49.503208	-109.404387	615525	5484621	1	2417.14	Trans
F4	05/27/2011 0:00	0	49.512544	-109.374240	617685	5485705	1	4631.16	Trans
F4	05/27/2011 0:00	3	49.539088	-109.324936	621188	5488734	0	161.79	Trans
F4	05/27/2011 0:00	12	49.540535	-109.324709	621201	5488896	0	40.42	Trans
F4	05/27/2011 0:00	21	49.540898	-109.324670	621203	5488936	0	1367.83	Trans
F4	05/28/2011 0:00	3	49.553041	-109.321651	621391	5490291	1	240.43	Trans
F4	05/28/2011 0:00	6	49.555112	-109.320698	621455	5490523	1	108.78	Trans
F4	05/28/2011 0:00	9	49.555175	-109.322199	621346	5490527	1	22.75	Trans
F4	05/28/2011 0:00	12	49.555380	-109.322208	621345	5490550	0	125.84	Trans
F4	05/28/2011 0:00	18	49.555765	-109.320572	621462	5490595	1	16.92	Trans
F4	05/28/2011 0:00	21	49.555802	-109.320799	621446	5490599	1	16.12	Trans
F4	05/29/2011 0:00	0	49.555775	-109.320580	621462	5490597	1	295.22	Trans
F4	05/29/2011 0:00	3	49.556136	-109.316537	621753	5490643	1	354.69	Trans
F4	05/29/2011 0:00	6	49.558455	-109.319904	621504	5490896	1	15.83	Trans

F4	05/29/2011 0:00	9	49.558503	-109.319698	621519	5490901	0	1208.89	Trans
F4	05/29/2011 0:00	15	49.548080	-109.324453	621201	5489735	1	8.01	Trans
F4	05/29/2011 0:00	18	49.548151	-109.324475	621199	5489743	1	6.45	Trans
F4	05/29/2011 0:00	21	49.548093	-109.324482	621199	5489736	1	600.33	Trans
F4	05/30/2011 0:00	0	49.553476	-109.325117	621139	5490334	1	9.83	Trans
F4	05/30/2011 0:00	3	49.553562	-109.325084	621142	5490343	1	301.31	Trans
F4	05/30/2011 0:00	6	49.551443	-109.322487	621335	5490112	1	27.15	Trans
F4	05/30/2011 0:00	9	49.551676	-109.322374	621342	5490138	1	277.39	Trans
F4	05/30/2011 0:00	12	49.549403	-109.323956	621233	5489883	1	11.91	Trans
F4	05/30/2011 0:00	15	49.549310	-109.323877	621239	5489872	1	102.24	Trans
F4	05/30/2011 0:00	18	49.549582	-109.322527	621336	5489905	1	1004.29	Trans
F4	05/30/2011 0:00	21	49.540569	-109.323418	621294	5488902	0	811.97	Trans
F4	05/31/2011 0:00	3	49.533339	-109.324987	621199	5488095	1	955.48	Trans
F4	05/31/2011 0:00	6	49.526269	-109.332491	620673	5487297	0	20.75	Trans
F4	05/31/2011 0:00	18	49.526103	-109.332362	620683	5487279	0	12.01	Trans
F4	06/01/2011 0:00	3	49.526205	-109.332310	620686	5487290	0	28.93	Trans
F4	06/01/2011 0:00	12	49.525964	-109.332161	620698	5487264	1	30.40	Trans
F4	06/01/2011 0:00	15	49.526072	-109.332546	620669	5487275	0	24.23	Trans
F4	06/01/2011 0:00	21	49.525935	-109.332286	620689	5487260	1	24.32	Trans
F4	06/02/2011 0:00	0	49.526150	-109.332352	620683	5487284	0	259.94	Trans
F4	06/02/2011 0:00	6	49.523940	-109.333525	620604	5487037	1	249.62	Trans
F4	06/02/2011 0:00	9	49.526094	-109.332552	620669	5487278	1	9.21	Trans
F4	06/02/2011 0:00	12	49.526155	-109.332638	620663	5487284	1	17.59	Trans
F4	06/02/2011 0:00	15	49.526152	-109.332395	620680	5487284	1	34.67	Trans
F4	06/02/2011 0:00	18	49.525840	-109.332371	620683	5487250	1	15.61	Trans
F4	06/02/2011 0:00	21	49.525953	-109.332243	620692	5487263	1	24.33	Trans
F4	06/03/2011 0:00	0	49.526159	-109.332358	620683	5487285	1	8.18	Trans
F4	06/03/2011 0:00	3	49.526089	-109.332396	620680	5487277	1	6.43	Trans
F4	06/03/2011 0:00	6	49.526105	-109.332482	620674	5487279	1	107.04	Trans
F4	06/03/2011 0:00	9	49.525444	-109.331407	620753	5487207	1	96.52	Trans
F4	06/03/2011 0:00	12	49.526180	-109.332115	620700	5487288	0	50.27	Trans
F4	06/03/2011 0:00	18	49.525837	-109.332567	620669	5487249	1	47.18	Trans
F4	06/03/2011 0:00	21	49.526231	-109.332326	620685	5487293	1	20.59	Trans
F4	06/04/2011 0:00	0	49.526088	-109.332506	620672	5487277	0	29.94	Trans
F4	06/04/2011 0:00	9	49.525901	-109.332804	620651	5487256	0	30.63	Trans
F4	06/04/2011 0:00	15	49.526088	-109.332494	620673	5487277	1	8.83	Trans
F4	06/04/2011 0:00	18	49.526026	-109.332418	620679	5487270	1	18.40	Trans
F4	06/04/2011 0:00	21	49.525931	-109.332626	620664	5487259	0	21.46	Trans
F4	06/05/2011 0:00	3	49.526124	-109.332638	620663	5487281	1	300.98	Trans
F4	06/05/2011 0:00	6	49.528720	-109.331461	620741	5487571	0	427.32	Trans
F4	06/05/2011 0:00	21	49.524877	-109.331502	620748	5487144	1	123.71	Trans
F4	06/06/2011 0:00	0	49.525849	-109.332334	620685	5487251	0	29.70	Trans
F4	06/06/2011 0:00	6	49.525943	-109.332718	620657	5487261	0	27.64	Trans
F4	06/06/2011 0:00	12	49.526176	-109.332588	620666	5487287	1	12.55	Trans
F4	06/06/2011 0:00	15	49.526066	-109.332621	620664	5487274	0	12.39	Trans
F4	06/06/2011 0:00	21	49.526017	-109.332467	620675	5487269	1	20.05	Trans
F4	06/07/2011 0:00	0	49.525923	-109.332705	620658	5487259	0	153.87	Trans
F4	06/07/2011 0:00	6	49.527304	-109.332857	620644	5487412	1	1236.51	Trans
F4	06/07/2011 0:00	9	49.537739	-109.326952	621045	5488581	1	200.63	Trans
F4	06/07/2011 0:00	12	49.539319	-109.328288	620945	5488755	1	14.80	Trans
F4	06/07/2011 0:00	15	49.539188	-109.328321	620943	5488740	1	17.64	Trans
F4	06/07/2011 0:00	18	49.539347	-109.328333	620942	5488758	1	1163.72	Trans
F4	06/07/2011 0:00	21	49.548632	-109.320914	621455	5489802	1	5530.26	Trans
F4	06/08/2011 0:00	0	49.595296	-109.294462	623251	5495033	1	5661.47	Trans
F4	06/08/2011 0:00	3	49.624197	-109.229960	627836	5498353	1	3810.05	Trans

F4	06/08/2011 0:00	6	49.655597	-109.251074	626230	5501808	1	28.91	Trans
F4	06/08/2011 0:00	9	49.655675	-109.251456	626203	5501816	1	17.81	Trans
F4	06/08/2011 0:00	12	49.655615	-109.251685	626186	5501809	0	6213.03	Trans
F4	06/09/2011 0:00	0	49.708034	-109.281492	623902	5507587	0	6550.91	Trans
F4	06/09/2011 0:00	6	49.766891	-109.285374	623472	5514124	1	72.04	Local
F4	06/09/2011 0:00	9	49.766882	-109.284374	623544	5514124	1	66.84	Local
F4	06/09/2011 0:00	12	49.766793	-109.283457	623611	5514116	1	11.47	Local
F4	06/09/2011 0:00	15	49.766795	-109.283298	623622	5514117	0	629.70	Local
F4	06/09/2011 0:00	21	49.771088	-109.277596	624022	5514603	1	1623.58	Local
F4	06/10/2011 0:00	0	49.777788	-109.257565	625447	5515381	1	2265.75	Local
F4	06/10/2011 0:00	3	49.798160	-109.258079	625357	5517645	1	2170.44	Local
F4	06/10/2011 0:00	6	49.778701	-109.255745	625575	5515486	1	83.54	Local
F4	06/10/2011 0:00	9	49.777972	-109.255465	625597	5515405	1	21.11	Local
F4	06/10/2011 0:00	12	49.778155	-109.255388	625602	5515426	1	3.77	Local
F4	06/10/2011 0:00	15	49.778139	-109.255434	625599	5515424	1	9.48	Local
F4	06/10/2011 0:00	18	49.778122	-109.255305	625609	5515422	1	540.66	Local
F4	06/10/2011 0:00	21	49.773338	-109.253959	625718	5514893	1	679.73	Local
F4	06/11/2011 0:00	0	49.774482	-109.263231	625047	5515004	1	50.55	Local
F4	06/11/2011 0:00	3	49.774828	-109.263686	625014	5515042	1	282.95	Local
F4	06/11/2011 0:00	6	49.773623	-109.267147	624768	5514902	0	16.55	Local
F4	06/11/2011 0:00	18	49.773498	-109.267272	624759	5514888	1	57.72	Local
F4	06/11/2011 0:00	21	49.773905	-109.267770	624722	5514933	1	68.99	Local
F4	06/12/2011 0:00	0	49.773486	-109.267063	624774	5514887	0	21.14	Local
F4	06/12/2011 0:00	6	49.773351	-109.267270	624759	5514872	0	24.52	Local
F4	06/12/2011 0:00	21	49.773566	-109.267195	624764	5514896	1	18.28	Local
F4	06/13/2011 0:00	0	49.773480	-109.267411	624749	5514886	0	24.80	Local
F4	06/13/2011 0:00	18	49.773629	-109.267154	624767	5514903	1	8.93	Local
F4	06/13/2011 0:00	21	49.773596	-109.267267	624759	5514899	1	462.59	Local
F4	06/14/2011 0:00	0	49.773953	-109.273667	624297	5514928	1	468.15	Local
F4	06/14/2011 0:00	3	49.773570	-109.267193	624764	5514896	1	8.36	Local
F4	06/14/2011 0:00	6	49.773633	-109.267257	624760	5514903	1	4.76	Local
F4	06/14/2011 0:00	9	49.773597	-109.267221	624762	5514899	1	4.21	Local
F4	06/14/2011 0:00	12	49.773625	-109.267260	624759	5514902	0	86.93	Local
F4	06/14/2011 0:00	18	49.773039	-109.266460	624818	5514839	1	155.32	Local
F4	06/14/2011 0:00	21	49.773930	-109.268122	624697	5514935	1	438.20	Local
F4	06/15/2011 0:00	0	49.775680	-109.273574	624300	5515120	1	213.62	Local
F4	06/15/2011 0:00	3	49.773804	-109.274208	624259	5514911	1	955.84	Local
F4	06/15/2011 0:00	6	49.766828	-109.281962	623718	5514122	1	390.23	Local
F4	06/15/2011 0:00	9	49.766053	-109.287246	623340	5514028	1	405.65	Local
F4	06/15/2011 0:00	12	49.764256	-109.292147	622991	5513820	1	4.84	Local
F4	06/15/2011 0:00	15	49.764213	-109.292133	622992	5513815	1	5.38	Local
F4	06/15/2011 0:00	18	49.764236	-109.292067	622997	5513818	1	185.40	Local
F4	06/15/2011 0:00	21	49.762639	-109.291328	623054	5513641	1	1215.62	Local
F4	06/16/2011 0:00	0	49.757456	-109.276470	624138	5513090	1	1716.41	Local
F4	06/16/2011 0:00	3	49.766324	-109.256968	625519	5514108	0	3582.43	Local
F4	06/16/2011 0:00	9	49.777450	-109.210286	628851	5515424	1	100.21	Local
F4	06/16/2011 0:00	12	49.777457	-109.208894	628951	5515427	0	122.05	Local
F4	06/16/2011 0:00	18	49.777538	-109.210585	628829	5515433	1	20.04	Local
F4	06/16/2011 0:00	21	49.777585	-109.210316	628849	5515439	1	13.96	Local
F4	06/17/2011 0:00	0	49.777460	-109.210320	628849	5515425	0	3026.45	Local
F4	06/17/2011 0:00	6	49.775227	-109.252205	625839	5515106	1	25.26	Local
F4	06/17/2011 0:00	9	49.775031	-109.252384	625827	5515084	1	18.00	Local
F4	06/17/2011 0:00	12	49.775179	-109.252485	625819	5515100	1	26.05	Local
F4	06/17/2011 0:00	15	49.774969	-109.252643	625808	5515076	1	28.70	Local
F4	06/17/2011 0:00	18	49.775181	-109.252416	625824	5515100	1	1778.55	Local

F4	06/18/2011 0:00	21	49.769674	-109.275601	624169	5514449	1	879.70	Local
F4	06/19/2011 0:00	0	49.764755	-109.285167	623493	5513887	1	447.68	Local
F4	06/19/2011 0:00	3	49.763939	-109.291253	623056	5513786	0	1803.84	Local
F4	06/19/2011 0:00	9	49.751739	-109.274751	624276	5512457	0	966.38	Local
F4	06/19/2011 0:00	18	49.760327	-109.276807	624106	5513408	1	153.27	Local
F4	06/19/2011 0:00	21	49.758981	-109.276350	624142	5513259	1	983.68	Local
F4	06/20/2011 0:00	0	49.767199	-109.281403	623757	5514164	0	727.43	Local
F4	06/20/2011 0:00	6	49.763876	-109.290103	623139	5513781	1	1132.43	Local
F4	06/20/2011 0:00	9	49.763081	-109.274430	624270	5513718	0	93.68	Local
F4	06/20/2011 0:00	15	49.763781	-109.273705	624321	5513797	0	1657.34	Local
F4	06/20/2011 0:00	21	49.773305	-109.256005	625571	5514885	1	334.51	Local
F4	06/21/2011 0:00	0	49.775138	-109.252322	625831	5515095	1	526.98	Local
F4	06/21/2011 0:00	3	49.776124	-109.259480	625313	5515193	1	527.31	Local
F4	06/21/2011 0:00	6	49.775247	-109.252284	625833	5515108	0	12.82	Local
F4	06/21/2011 0:00	12	49.775137	-109.252235	625837	5515095	1	14.20	Local
F4	06/21/2011 0:00	15	49.775072	-109.252406	625825	5515088	1	6.93	Local
F4	06/21/2011 0:00	18	49.775135	-109.252406	625825	5515095	0	2258.20	Local
F4	06/22/2011 0:00	0	49.767262	-109.281309	623764	5514172	1	741.55	Local
F4	06/22/2011 0:00	3	49.763816	-109.290124	623138	5513774	0	480.93	Local
F4	06/22/2011 0:00	21	49.759514	-109.290809	623100	5513295	0	1259.16	Local
F4	06/23/2011 0:00	3	49.754175	-109.275396	624223	5512726	1	1113.16	Local
F4	06/23/2011 0:00	6	49.763522	-109.280927	623801	5513756	1	408.47	Local
F4	06/23/2011 0:00	9	49.767184	-109.281371	623760	5514163	1	19.52	Local
F4	06/23/2011 0:00	12	49.767113	-109.281619	623742	5514155	0	898.90	Local
F4	06/23/2011 0:00	18	49.772281	-109.272021	624420	5514745	1	1437.42	Local
F4	06/23/2011 0:00	21	49.769763	-109.252445	625836	5514498	1	2019.88	Local
F4	06/24/2011 0:00	0	49.767916	-109.224546	627850	5514340	0	179.54	Local
F4	06/24/2011 0:00	6	49.767963	-109.227038	627670	5514341	1	5.12	Local
F4	06/24/2011 0:00	9	49.767935	-109.226981	627674	5514338	0	1.53	Local
F4	06/24/2011 0:00	15	49.767929	-109.226962	627676	5514337	0	2645.64	Local
F4	06/24/2011 0:00	21	49.776091	-109.261467	625170	5515186	1	1925.17	Local
F4	06/25/2011 0:00	0	49.766389	-109.283606	623601	5514071	0	1080.50	Local
F4	06/25/2011 0:00	9	49.761550	-109.296614	622676	5513512	0	1021.23	Local
F4	06/25/2011 0:00	15	49.757024	-109.284279	623576	5513029	0	1147.45	Local
F4	06/25/2011 0:00	21	49.767182	-109.281473	623752	5514162	1	249.14	Local
F4	06/26/2011 0:00	0	49.765720	-109.278853	623945	5514004	1	126.70	Local
F4	06/26/2011 0:00	3	49.766779	-109.279501	623896	5514121	0	1759.99	Local
F4	06/26/2011 0:00	15	49.770710	-109.255831	625590	5514597	1	386.78	Local
F4	06/26/2011 0:00	18	49.767272	-109.255017	625657	5514217	1	455.36	Local
F4	06/26/2011 0:00	21	49.765455	-109.249352	626070	5514024	1	1520.73	Local
F4	06/27/2011 0:00	0	49.752965	-109.240755	626722	5512650	1	712.58	Local
F4	06/27/2011 0:00	3	49.746862	-109.237741	626955	5511977	1	511.87	Local
F4	06/27/2011 0:00	6	49.742703	-109.234695	627185	5511519	1	404.64	Local
F4	06/27/2011 0:00	9	49.745011	-109.239037	626866	5511769	0	20.05	Local
F4	06/27/2011 0:00	15	49.744886	-109.238837	626881	5511755	0	15.20	Local
F4	06/28/2011 0:00	0	49.744978	-109.238992	626869	5511765	1	10.34	Local
F4	06/28/2011 0:00	3	49.745032	-109.238875	626878	5511771	1	10.14	Local
F4	06/28/2011 0:00	6	49.744952	-109.238943	626873	5511762	1	0.95	Local
F4	06/28/2011 0:00	9	49.744946	-109.238933	626874	5511762	1	5.68	Local
F4	06/28/2011 0:00	12	49.744940	-109.239011	626868	5511761	1	21.03	Local
F4	06/28/2011 0:00	15	49.744751	-109.239012	626868	5511740	0	962.48	Local
F4	06/28/2011 0:00	21	49.751677	-109.247022	626273	5512496	1	5.11	Local
F4	06/29/2011 0:00	0	49.751631	-109.247019	626274	5512491	1	7.71	Local
F4	06/29/2011 0:00	3	49.751562	-109.247031	626273	5512483	1	9.05	Local
F4	06/29/2011 0:00	6	49.751644	-109.247041	626272	5512492	1	13.55	Local

F4	06/29/2011 0:00	9	49.751543	-109.247147	626265	5512481	1	7.97	Local
F4	06/29/2011 0:00	12	49.751488	-109.247218	626260	5512475	1	13.67	Local
F4	06/29/2011 0:00	15	49.751555	-109.247059	626271	5512483	1	32.50	Local
F4	06/29/2011 0:00	18	49.751840	-109.247156	626263	5512514	1	19.31	Local
F4	06/29/2011 0:00	21	49.751698	-109.247001	626275	5512499	1	137.96	Local
F4	06/30/2011 0:00	0	49.750458	-109.246957	626281	5512361	1	133.96	Local
F4	06/30/2011 0:00	3	49.751662	-109.247038	626272	5512494	0	938.58	Local
F4	06/30/2011 0:00	9	49.759893	-109.244155	626459	5513414	1	19.68	Local
F4	06/30/2011 0:00	12	49.759769	-109.244351	626445	5513400	1	16.39	Local
F4	06/30/2011 0:00	15	49.759911	-109.244410	626440	5513416	1	76.83	Local
F4	06/30/2011 0:00	18	49.759272	-109.244005	626471	5513346	1	70.49	Local
F4	06/30/2011 0:00	21	49.759904	-109.244080	626464	5513416	0	6.62	Local
F4	07/01/2011 0:00	3	49.759848	-109.244111	626462	5513409	0	2006.62	Local
F4	07/01/2011 0:00	12	49.750622	-109.220174	628210	5512424	1	778.98	Local
F4	07/01/2011 0:00	15	49.754207	-109.210886	628870	5512839	0	675.89	Local
F4	07/01/2011 0:00	21	49.758901	-109.204926	629286	5513371	0	1707.26	Local
F4	07/02/2011 0:00	6	49.774104	-109.208226	629008	5515055	1	1074.83	Local
F4	07/02/2011 0:00	9	49.777897	-109.194498	629987	5515501	0	8.44	Local
F4	07/02/2011 0:00	18	49.777821	-109.194492	629987	5515492	0	16.77	Local
F4	07/03/2011 0:00	0	49.777952	-109.194607	629979	5515507	1	13.82	Local
F4	07/03/2011 0:00	3	49.777830	-109.194578	629981	5515493	1	281.59	Local
F4	07/03/2011 0:00	6	49.777299	-109.190755	630258	5515441	1	1927.48	Local
F4	07/03/2011 0:00	9	49.764954	-109.209541	628938	5514036	0	1366.31	Local
F4	07/03/2011 0:00	18	49.766309	-109.190688	630292	5514219	1	1308.81	Local
F4	07/03/2011 0:00	21	49.777793	-109.194664	629975	5515489	0	23.26	Local
F4	07/04/2011 0:00	3	49.777989	-109.194553	629982	5515511	1	731.18	Local
F4	07/04/2011 0:00	6	49.782367	-109.202129	629425	5515985	1	1227.29	Local
F4	07/04/2011 0:00	9	49.778720	-109.218215	628277	5515551	0	1488.42	Local
F4	07/04/2011 0:00	18	49.775752	-109.238369	626834	5515187	1	1700.70	Local
F4	07/04/2011 0:00	21	49.760681	-109.234358	627162	5513519	0	2352.47	Local
F4	07/05/2011 0:00	3	49.739787	-109.229245	627585	5511204	0	991.71	Local
F4	07/05/2011 0:00	15	49.738229	-109.215696	628565	5511054	1	13.55	Local
F4	07/05/2011 0:00	18	49.738115	-109.215761	628561	5511042	1	7.27	Local
F4	07/05/2011 0:00	21	49.738097	-109.215664	628568	5511040	1	10.19	Local
F4	07/06/2011 0:00	0	49.738155	-109.215774	628560	5511046	1	688.14	Local
F4	07/06/2011 0:00	3	49.739355	-109.206407	629232	5511195	0	1960.25	Local
F4	07/06/2011 0:00	15	49.756956	-109.207904	629077	5513150	0	1557.64	Local
F4	07/07/2011 0:00	0	49.750949	-109.227435	627686	5512448	1	22.09	Local
F4	07/07/2011 0:00	3	49.750773	-109.227292	627697	5512429	1	20.35	Local
F4	07/07/2011 0:00	6	49.750947	-109.227382	627690	5512448	0	15.76	Local
F4	07/07/2011 0:00	15	49.750871	-109.227567	627677	5512440	1	30.62	Local
F4	07/07/2011 0:00	18	49.751032	-109.227223	627701	5512458	0	1954.62	Local
F4	07/08/2011 0:00	3	49.735057	-109.238536	626928	5510663	1	1764.42	Local
F4	07/08/2011 0:00	6	49.745331	-109.257193	625557	5511774	1	1110.32	Local
F4	07/08/2011 0:00	9	49.753910	-109.249307	626103	5512741	1	38.44	Local
F4	07/08/2011 0:00	12	49.753565	-109.249351	626101	5512702	1	9.72	Local
F4	07/08/2011 0:00	15	49.753647	-109.249397	626097	5512711	0	1233.21	Local
F4	07/08/2011 0:00	21	49.750829	-109.265952	624912	5512370	0	2772.35	Local
F4	07/09/2011 0:00	21	49.750733	-109.227474	627684	5512424	1	385.80	Local
F4	07/10/2011 0:00	0	49.750550	-109.222127	628070	5512413	1	1240.48	Local
F4	07/10/2011 0:00	3	49.759318	-109.211484	628813	5513406	1	831.40	Local
F4	07/10/2011 0:00	6	49.763062	-109.201494	629523	5513839	1	1726.43	Local
F4	07/10/2011 0:00	9	49.778439	-109.198194	629719	5515555	0	796.72	Local
F4	07/10/2011 0:00	15	49.785588	-109.197465	629753	5516351	1	1380.13	Local
F4	07/10/2011 0:00	18	49.797685	-109.193181	630028	5517703	1	800.41	Local

F4	07/10/2011 0:00	21	49.797408	-109.182070	630829	5517691	1	316.22	Local
F4	07/11/2011 0:00	0	49.796923	-109.177741	631142	5517645	1	493.69	Local
F4	07/11/2011 0:00	3	49.792885	-109.174892	631358	5517201	0	1381.49	Local
F4	07/11/2011 0:00	9	49.781584	-109.166923	631962	5515959	1	4.45	Local
F4	07/11/2011 0:00	12	49.781551	-109.166959	631959	5515955	1	6.70	Local
F4	07/11/2011 0:00	15	49.781600	-109.167013	631955	5515960	1	1501.80	Local
F4	07/11/2011 0:00	18	49.773976	-109.149800	633215	5515143	0	1381.44	Local
F4	07/12/2011 0:00	0	49.762632	-109.157615	632684	5513868	1	11.54	Local
F4	07/12/2011 0:00	3	49.762689	-109.157749	632674	5513874	0	605.18	Local
F4	07/12/2011 0:00	18	49.757452	-109.160036	632523	5513288	1	995.22	Local
F4	07/12/2011 0:00	21	49.752305	-109.148736	633351	5512736	0	2053.06	Local
F4	07/13/2011 0:00	3	49.762902	-109.172072	631642	5513873	1	2107.10	Local
F4	07/13/2011 0:00	6	49.781818	-109.170362	631714	5515979	1	103.92	Local
F4	07/13/2011 0:00	9	49.782279	-109.171617	631622	5516028	0	2.18	Local
F4	07/13/2011 0:00	15	49.782299	-109.171613	631622	5516030	1	6.28	Local
F4	07/13/2011 0:00	18	49.782243	-109.171598	631623	5516024	1	9.52	Local
F4	07/13/2011 0:00	21	49.782325	-109.171634	631621	5516033	1	4.62	Local
F4	07/14/2011 0:00	0	49.782329	-109.171698	631616	5516033	1	9.35	Local
F4	07/14/2011 0:00	3	49.782261	-109.171622	631622	5516026	0	2194.07	Local
F4	07/14/2011 0:00	15	49.773480	-109.144338	633610	5515098	1	640.64	Local
F4	07/14/2011 0:00	18	49.771787	-109.135835	634227	5514925	1	1615.15	Local
F4	07/14/2011 0:00	21	49.757532	-109.140127	633957	5513332	0	3578.11	Local
F4	07/15/2011 0:00	6	49.764615	-109.091676	637426	5514208	1	1196.31	Local
F4	07/15/2011 0:00	9	49.761819	-109.107712	636279	5513867	1	106.74	Local
F4	07/15/2011 0:00	12	49.760903	-109.107270	636314	5513766	1	107.58	Local
F4	07/15/2011 0:00	15	49.760902	-109.108763	636206	5513763	1	605.16	Local
F4	07/15/2011 0:00	18	49.755471	-109.109310	636182	5513159	1	1506.32	Local
F4	07/15/2011 0:00	21	49.744723	-109.122032	635296	5511941	1	1158.72	Local
F4	07/16/2011 0:00	0	49.750270	-109.135645	634300	5512533	1	878.50	Local
F4	07/16/2011 0:00	3	49.757397	-109.140903	633901	5513316	1	3.16	Local
F4	07/16/2011 0:00	6	49.757371	-109.140885	633903	5513313	1	8.72	Local
F4	07/16/2011 0:00	9	49.757380	-109.140765	633911	5513314	1	97.42	Local
F4	07/16/2011 0:00	12	49.757880	-109.139654	633990	5513372	1	17.88	Local
F4	07/16/2011 0:00	15	49.757840	-109.139895	633973	5513367	1	41.95	Local
F4	07/16/2011 0:00	18	49.758118	-109.140288	633944	5513397	1	86.27	Local
F4	07/16/2011 0:00	21	49.757436	-109.140860	633904	5513321	1	27.75	Local
F4	07/17/2011 0:00	0	49.757531	-109.141216	633878	5513330	1	559.66	Local
F4	07/17/2011 0:00	3	49.760979	-109.146875	633461	5513704	1	21.50	Local
F4	07/17/2011 0:00	6	49.761038	-109.147160	633441	5513710	1	89.31	Local
F4	07/17/2011 0:00	9	49.761440	-109.148232	633362	5513752	1	16.35	Local
F4	07/17/2011 0:00	12	49.761445	-109.148459	633346	5513753	1	11.01	Local
F4	07/17/2011 0:00	15	49.761528	-109.148378	633352	5513762	1	20.04	Local
F4	07/17/2011 0:00	18	49.761685	-109.148516	633341	5513779	1	75.84	Local
F4	07/17/2011 0:00	21	49.761071	-109.148976	633310	5513710	1	505.07	Local
F4	07/18/2011 0:00	0	49.764766	-109.153055	633006	5514114	1	321.88	Local
F4	07/18/2011 0:00	3	49.767494	-109.154546	632891	5514414	1	602.00	Local
F4	07/18/2011 0:00	6	49.767759	-109.146199	633492	5514459	1	462.90	Local
F4	07/18/2011 0:00	9	49.770581	-109.150924	633144	5514764	1	51.22	Local
F4	07/18/2011 0:00	12	49.770150	-109.151175	633127	5514716	1	247.20	Local
F4	07/18/2011 0:00	15	49.770052	-109.147747	633374	5514711	1	12.86	Local
F4	07/18/2011 0:00	18	49.769959	-109.147854	633366	5514700	1	343.27	Local
F4	07/18/2011 0:00	21	49.767033	-109.146334	633484	5514378	1	99.31	Local
F4	07/19/2011 0:00	0	49.766863	-109.144981	633582	5514361	1	14.77	Local
F4	07/19/2011 0:00	3	49.766731	-109.145005	633580	5514346	1	10.81	Local
F4	07/19/2011 0:00	6	49.766829	-109.145005	633580	5514357	1	173.22	Local

F4	07/19/2011 0:00	9	49.766621	-109.142622	633752	5514338	0	79.03	Local
F4	07/19/2011 0:00	15	49.766892	-109.141608	633825	5514370	1	3.28	Local
F4	07/19/2011 0:00	18	49.766914	-109.141637	633822	5514373	1	277.71	Local
F4	07/19/2011 0:00	21	49.764998	-109.144111	633650	5514155	1	11.86	Local
F4	07/20/2011 0:00	0	49.764942	-109.144251	633640	5514149	1	718.37	Local
F4	07/20/2011 0:00	3	49.771312	-109.145909	633503	5514854	1	625.63	Local
F4	07/20/2011 0:00	6	49.776935	-109.145610	633509	5515480	1	392.16	Local
F4	07/20/2011 0:00	9	49.779470	-109.141823	633774	5515768	0	1587.02	Local
F4	07/20/2011 0:00	18	49.779913	-109.119795	635359	5515857	1	282.67	Local
F4	07/20/2011 0:00	21	49.782426	-109.120384	635310	5516135	1	1631.74	Local
F4	07/21/2011 0:00	0	49.795898	-109.129367	634626	5517617	1	22.63	Local
F4	07/21/2011 0:00	3	49.795799	-109.129641	634606	5517605	0	377.42	Local
F4	07/21/2011 0:00	9	49.792532	-109.131066	634513	5517240	0	237.75	Local
F4	07/21/2011 0:00	21	49.793470	-109.134034	634296	5517339	1	842.93	Local
F4	07/22/2011 0:00	0	49.788048	-109.125852	634900	5516750	1	392.92	Local
F4	07/22/2011 0:00	3	49.787110	-109.120590	635282	5516656	0	68.08	Local
F4	07/22/2011 0:00	9	49.787091	-109.121535	635214	5516652	1	26.58	Local
F4	07/22/2011 0:00	12	49.787192	-109.121870	635189	5516663	1	85.06	Local
F4	07/22/2011 0:00	15	49.786847	-109.120815	635266	5516626	1	43.85	Local
F4	07/22/2011 0:00	18	49.787240	-109.120754	635269	5516670	1	45.86	Local
F4	07/22/2011 0:00	21	49.787215	-109.121390	635224	5516666	1	40.32	Local
F4	07/23/2011 0:00	0	49.787335	-109.121919	635185	5516678	1	38.93	Local
F4	07/23/2011 0:00	3	49.786992	-109.121808	635194	5516640	1	1332.37	Local
F4	07/23/2011 0:00	6	49.776792	-109.131515	634524	5515489	1	548.62	Local
F4	07/23/2011 0:00	9	49.772462	-109.135165	634273	5515001	0	263.43	Local
F4	07/23/2011 0:00	15	49.770095	-109.135329	634268	5514738	0	668.21	Local
F4	07/23/2011 0:00	21	49.764856	-109.139871	633955	5514147	1	531.99	Local
F4	07/24/2011 0:00	0	49.764158	-109.147178	633431	5514057	0	2812.28	Local
F4	07/24/2011 0:00	6	49.778691	-109.179134	631091	5515616	1	1657.45	Local
F4	07/24/2011 0:00	9	49.789723	-109.194613	629947	5516815	1	192.01	Local
F4	07/24/2011 0:00	12	49.787998	-109.194744	629942	5516623	1	4.39	Local
F4	07/24/2011 0:00	15	49.788006	-109.194804	629938	5516624	0	4062.34	Local
F4	07/24/2011 0:00	21	49.769986	-109.243877	626452	5514537	0	1012.95	Local
F4	07/25/2011 0:00	6	49.768659	-109.257791	625454	5514366	1	1865.14	Local
F4	07/25/2011 0:00	9	49.766924	-109.283548	623604	5514130	0	531.14	Local
F4	07/25/2011 0:00	18	49.764157	-109.289558	623178	5513813	0	1579.85	Local
F4	07/26/2011 0:00	0	49.750074	-109.286655	623423	5512252	0	2755.76	Local
F4	07/26/2011 0:00	6	49.750839	-109.248426	626175	5512401	1	1216.09	Local
F4	07/26/2011 0:00	9	49.750731	-109.231548	627391	5512417	1	88.82	Local
F4	07/26/2011 0:00	12	49.750186	-109.230647	627457	5512358	1	1.20	Local
F4	07/26/2011 0:00	15	49.750186	-109.230663	627456	5512358	1	748.28	Local
F4	07/26/2011 0:00	18	49.752445	-109.220880	628154	5512626	1	1694.97	Local
F4	07/26/2011 0:00	21	49.761468	-109.201918	629496	5513662	0	19.50	Local
F4	07/27/2011 0:00	6	49.761293	-109.201907	629498	5513642	1	1.49	Local
F4	07/27/2011 0:00	9	49.761305	-109.201897	629498	5513643	0	1.81	Local
F4	07/27/2011 0:00	18	49.761303	-109.201922	629496	5513643	1	941.58	Local
F4	07/27/2011 0:00	21	49.767026	-109.192288	630175	5514296	1	1472.25	Local
F4	07/28/2011 0:00	0	49.776585	-109.178145	631167	5515383	1	15.35	Local
F4	07/28/2011 0:00	3	49.776561	-109.178355	631152	5515380	1	7.91	Local
F4	07/28/2011 0:00	6	49.776566	-109.178245	631160	5515381	1	1093.53	Local
F4	07/28/2011 0:00	9	49.772323	-109.164548	632158	5514933	1	6.29	Local
F4	07/28/2011 0:00	12	49.772330	-109.164634	632152	5514934	0	1069.48	Local
F4	07/28/2011 0:00	21	49.763917	-109.157439	632693	5514012	1	2543.66	Local
F4	07/29/2011 0:00	0	49.746130	-109.135241	634340	5512074	1	6.06	Local
F4	07/29/2011 0:00	3	49.746181	-109.135209	634342	5512079	1	40.51	Local

F4	07/29/2011 0:00	6	49.745820	-109.135288	634338	5512039	1	35.14	Local
F4	07/29/2011 0:00	9	49.746134	-109.135241	634340	5512074	0	715.88	Local
F4	07/29/2011 0:00	15	49.749613	-109.143601	633729	5512446	1	4.07	Local
F4	07/29/2011 0:00	18	49.749579	-109.143622	633727	5512442	0	777.28	Local
F4	07/30/2011 0:00	3	49.746043	-109.134317	634407	5512066	1	1839.98	Local
F4	07/30/2011 0:00	6	49.743573	-109.109070	636233	5511837	1	992.06	Local
F4	07/30/2011 0:00	9	49.747947	-109.097071	637085	5512345	1	10.80	Local
F4	07/30/2011 0:00	12	49.747850	-109.097070	637085	5512334	0	381.27	Local
F4	07/30/2011 0:00	18	49.749468	-109.101735	636745	5512505	1	2186.12	Local
F4	07/30/2011 0:00	21	49.768263	-109.110628	636051	5514578	0	5119.86	Local
F4	07/31/2011 0:00	3	49.795155	-109.168341	631823	5517465	0	342.04	Local
F4	07/31/2011 0:00	9	49.794202	-109.172859	631500	5517351	0	679.09	Local
F4	07/31/2011 0:00	21	49.799304	-109.178041	631114	5517909	0	1608.09	Local
F4	08/01/2011 0:00	3	49.789672	-109.194702	629940	5516809	0	18.26	Local
F4	08/01/2011 0:00	18	49.789628	-109.194457	629958	5516805	1	43.46	Local
F4	08/01/2011 0:00	21	49.789399	-109.194946	629924	5516779	1	33.84	Local
F4	08/02/2011 0:00	0	49.789641	-109.194661	629943	5516806	1	6.58	Local
F4	08/02/2011 0:00	3	49.789665	-109.194578	629949	5516809	0	38.46	Local
F4	08/02/2011 0:00	9	49.789409	-109.194937	629924	5516780	0	21.39	Local
F4	08/02/2011 0:00	15	49.789563	-109.195115	629911	5516797	1	506.23	Local
F4	08/02/2011 0:00	18	49.788757	-109.202036	629415	5516695	0	619.83	Local
F4	08/03/2011 0:00	0	49.787195	-109.210300	628824	5516507	1	12.37	Local
F4	08/03/2011 0:00	3	49.787106	-109.210403	628817	5516497	0	78.39	Local
F4	08/03/2011 0:00	9	49.787802	-109.210227	628828	5516575	1	860.87	Local
F4	08/03/2011 0:00	12	49.782403	-109.218796	628226	5515960	0	178.19	Local
F4	08/03/2011 0:00	18	49.780942	-109.219813	628156	5515796	1	1946.81	Local
F4	08/03/2011 0:00	21	49.777313	-109.246261	626262	5515347	1	1724.43	Local
F4	08/04/2011 0:00	0	49.783337	-109.224194	627834	5516054	0	1077.06	Local
F4	08/04/2011 0:00	6	49.787061	-109.210385	628819	5516492	0	1260.02	Local
F4	08/04/2011 0:00	12	49.776277	-109.205015	629234	5515302	1	76.32	Local
F4	08/04/2011 0:00	15	49.775605	-109.204799	629251	5515228	0	2865.19	Local
F4	08/05/2011 0:00	0	49.756523	-109.231528	627377	5513061	0	1337.77	Local
F4	08/05/2011 0:00	6	49.755678	-109.213005	628713	5512999	1	61.30	Local
F4	08/05/2011 0:00	9	49.755532	-109.213825	628654	5512981	0	6.91	Local
F4	08/05/2011 0:00	15	49.755476	-109.213866	628652	5512975	0	37.88	Local
F4	08/05/2011 0:00	21	49.755701	-109.214259	628623	5512999	0	16.04	Local
F4	08/06/2011 0:00	3	49.755606	-109.214426	628611	5512988	1	29.77	Local
F4	08/06/2011 0:00	6	49.755769	-109.214099	628634	5513007	0	635.16	Local
F4	08/06/2011 0:00	21	49.753960	-109.205737	629241	5512820	0	635.71	Local
F4	08/07/2011 0:00	3	49.755600	-109.214190	628628	5512988	1	18.88	Local
F4	08/07/2011 0:00	6	49.755764	-109.214255	628623	5513006	1	38.59	Local
F4	08/07/2011 0:00	9	49.755422	-109.214168	628630	5512968	1	32.05	Local
F4	08/07/2011 0:00	12	49.755683	-109.213978	628643	5512998	0	1896.09	Local
F4	08/07/2011 0:00	21	49.761237	-109.238863	626836	5513573	1	843.74	Local
F4	08/08/2011 0:00	0	49.765881	-109.248126	626157	5514073	0	3476.92	Local
F4	08/08/2011 0:00	6	49.777445	-109.203273	629356	5515435	0	1423.28	Local
F4	08/09/2011 0:00	0	49.790208	-109.204753	629216	5516852	1	15.83	Local
F4	08/09/2011 0:00	3	49.790346	-109.204700	629219	5516867	1	5.42	Local
F4	08/09/2011 0:00	6	49.790318	-109.204639	629224	5516864	0	134.76	Local
F4	08/09/2011 0:00	18	49.790799	-109.202921	629346	5516921	0	6402.41	Local
F4	08/10/2011 0:00	3	49.773814	-109.117963	635508	5515182	1	2871.94	Local
F4	08/10/2011 0:00	6	49.749995	-109.102558	636684	5512562	1	323.33	Local
F4	08/10/2011 0:00	9	49.749251	-109.106896	636373	5512472	1	495.13	Local
F4	08/10/2011 0:00	12	49.748123	-109.113543	635898	5512334	1	40.61	Local
F4	08/10/2011 0:00	15	49.747946	-109.113050	635934	5512315	1	11.01	Local

F4	08/10/2011 0:00	18	49.748010	-109.113166	635925	5512322	0	2009.08	Local
F4	08/11/2011 0:00	0	49.758902	-109.090918	637497	5513574	1	2609.14	Local
F4	08/11/2011 0:00	3	49.781640	-109.081986	638076	5516118	0	2084.00	Local
F4	08/11/2011 0:00	9	49.777554	-109.110229	636054	5515612	1	362.39	Local
F4	08/11/2011 0:00	12	49.774364	-109.111265	635989	5515256	0	292.56	Local
F4	08/11/2011 0:00	21	49.776978	-109.111735	635947	5515545	1	307.21	Local
F4	08/12/2011 0:00	0	49.776089	-109.115774	635659	5515439	1	10.44	Local
F4	08/12/2011 0:00	3	49.776139	-109.115897	635650	5515444	1	1804.43	Local
F4	08/12/2011 0:00	6	49.763839	-109.132237	634508	5514048	0	4863.54	Local
F4	08/13/2011 0:00	0	49.742028	-109.190747	630353	5511520	0	70.73	Local
F4	08/13/2011 0:00	6	49.742121	-109.191718	630283	5511528	0	276.52	Local
F4	08/13/2011 0:00	12	49.743593	-109.194810	630056	5511687	0	6.66	Local
F4	08/13/2011 0:00	18	49.743550	-109.194875	630051	5511682	0	2864.61	Local
F4	08/14/2011 0:00	3	49.742632	-109.234601	627192	5511512	0	142.93	Local
F4	08/14/2011 0:00	9	49.742776	-109.236572	627049	5511524	0	3248.14	Local
F4	08/15/2011 0:00	0	49.767932	-109.259486	625334	5514282	0	2053.87	Local
F4	08/15/2011 0:00	6	49.757293	-109.282793	623683	5513061	0	2748.91	Local
F4	08/15/2011 0:00	18	49.751553	-109.319906	621024	5512362	0	558.73	Local
F4	08/16/2011 0:00	3	49.746530	-109.320033	621027	5511804	0	2343.94	Local
F4	08/16/2011 0:00	12	49.749641	-109.287859	623337	5512202	0	19.60	Local
F4	08/16/2011 0:00	18	49.749792	-109.287718	623347	5512219	0	445.84	Local
F4	08/17/2011 0:00	0	49.747696	-109.282443	623732	5511995	1	19.59	Local
F4	08/17/2011 0:00	3	49.747521	-109.282414	623735	5511975	0	880.11	Local
F4	08/17/2011 0:00	9	49.755134	-109.285754	623475	5512816	0	3644.13	Local
F4	08/18/2011 0:00	3	49.749755	-109.335647	619894	5512137	0	563.73	Local
F4	08/18/2011 0:00	12	49.745863	-109.330634	620265	5511713	0	704.05	Local
F4	08/18/2011 0:00	18	49.745509	-109.320879	620969	5511689	0	3252.08	Local
F4	08/19/2011 0:00	6	49.747237	-109.275825	624210	5511954	0	9.96	Local
F4	08/19/2011 0:00	18	49.747205	-109.275955	624201	5511951	0	27.21	Local
F4	08/20/2011 0:00	3	49.747142	-109.275590	624227	5511944	1	14.62	Local
F4	08/20/2011 0:00	6	49.747233	-109.275737	624217	5511954	0	1823.97	Local
F4	08/21/2011 0:00	6	49.762593	-109.284618	623538	5513647	0	1322.60	Local
F4	08/21/2011 0:00	18	49.772242	-109.273882	624286	5514738	1	1749.55	Local
F4	08/21/2011 0:00	21	49.768512	-109.250283	625995	5514362	0	1044.95	Local
F4	08/22/2011 0:00	6	49.768460	-109.235775	627040	5514381	1	728.91	Local
F4	08/22/2011 0:00	9	49.761944	-109.234684	627135	5513658	1	554.56	Local
F4	08/22/2011 0:00	12	49.756988	-109.235544	627086	5513106	1	24.32	Local
F4	08/22/2011 0:00	15	49.756781	-109.235655	627079	5513083	1	12.72	Local
F4	08/22/2011 0:00	18	49.756891	-109.235607	627082	5513095	1	27.42	Local
F4	08/22/2011 0:00	21	49.757138	-109.235593	627082	5513123	1	260.48	Local
F4	08/23/2011 0:00	0	49.756896	-109.239190	626824	5513090	1	2627.05	Local
F4	08/23/2011 0:00	3	49.747260	-109.205899	629247	5512075	1	1319.39	Local
F4	08/23/2011 0:00	6	49.754106	-109.190942	630306	5512862	1	1193.43	Local
F4	08/23/2011 0:00	9	49.758859	-109.205794	629224	5513365	0	8.88	Local
F4	08/23/2011 0:00	18	49.758938	-109.205805	629223	5513374	1	525.79	Local
F4	08/23/2011 0:00	21	49.757500	-109.198852	629728	5513226	1	231.43	Local
F4	08/24/2011 0:00	0	49.755612	-109.197502	629830	5513018	0	4982.12	Local
F4	08/24/2011 0:00	6	49.766826	-109.130542	634621	5514383	1	1449.35	Local
F4	08/24/2011 0:00	9	49.755865	-109.119658	635436	5513184	1	60.30	Local
F4	08/24/2011 0:00	12	49.756393	-109.119844	635421	5513242	0	303.73	Local
F4	08/24/2011 0:00	21	49.753807	-109.118491	635526	5512957	1	179.56	Local
F4	08/25/2011 0:00	0	49.753093	-109.120728	635366	5512874	1	258.76	Local
F4	08/25/2011 0:00	3	49.755034	-109.122710	635218	5513086	1	1258.46	Local
F4	08/25/2011 0:00	6	49.762477	-109.135869	634250	5513890	1	448.44	Local
F4	08/25/2011 0:00	9	49.762047	-109.142059	633805	5513831	1	19.23	Local

F4	08/25/2011 0:00	12	49.762219	-109.142030	633807	5513850	0	310.36	Local
F4	08/25/2011 0:00	18	49.761643	-109.146246	633505	5513779	1	1915.77	Local
F4	08/25/2011 0:00	21	49.753687	-109.169832	631828	5512852	1	2146.80	Local
F4	08/26/2011 0:00	0	49.757035	-109.199179	629705	5513173	0	2788.26	Local
F4	08/26/2011 0:00	9	49.770049	-109.232264	627288	5514564	1	351.37	Local
F4	08/26/2011 0:00	12	49.773083	-109.233629	627182	5514898	0	251.61	Local
F4	08/27/2011 0:00	6	49.771031	-109.235103	627081	5514668	1	493.90	Local
F4	08/27/2011 0:00	9	49.771967	-109.241807	626596	5514761	0	487.88	Local
F4	08/27/2011 0:00	21	49.769142	-109.236624	626977	5514455	1	660.17	Local
F4	08/28/2011 0:00	0	49.764869	-109.230261	627446	5513991	1	1514.85	Local
F4	08/28/2011 0:00	3	49.778368	-109.233090	627207	5515487	1	1189.61	Local
F4	08/28/2011 0:00	6	49.779314	-109.216635	628389	5515620	1	1712.23	Local
F4	08/28/2011 0:00	9	49.780378	-109.240356	626679	5515698	1	254.93	Local
F4	08/28/2011 0:00	12	49.781260	-109.243624	626441	5515791	0	1013.22	Local
F4	08/28/2011 0:00	18	49.772770	-109.238519	626831	5514855	1	812.91	Local
F4	08/28/2011 0:00	21	49.766079	-109.233971	627176	5514119	1	1389.27	Local
F4	08/29/2011 0:00	0	49.753759	-109.230771	627439	5512755	1	1851.73	Local
F4	08/29/2011 0:00	3	49.737396	-109.226007	627825	5510944	1	1756.98	Local
F4	08/29/2011 0:00	6	49.738394	-109.250337	626069	5511014	0	35.14	Local
F4	08/29/2011 0:00	12	49.738241	-109.249910	626100	5510998	0	281.09	Local
F4	08/29/2011 0:00	21	49.740684	-109.248911	626166	5511271	0	463.01	Local
F4	08/30/2011 0:00	3	49.737819	-109.253573	625837	5510945	0	1813.20	Local
F4	08/31/2011 0:00	0	49.754124	-109.253351	625811	5512758	1	183.18	Local
F4	08/31/2011 0:00	3	49.755181	-109.251401	625949	5512878	1	1590.32	Local
F4	08/31/2011 0:00	6	49.765929	-109.236837	626970	5514098	0	1996.13	Local
F4	08/31/2011 0:00	15	49.783529	-109.242286	626532	5516045	0	1371.25	Local
F4	09/01/2011 0:00	6	49.792831	-109.254789	625608	5517058	0	3690.37	Local
F4	09/01/2011 0:00	21	49.760421	-109.243771	626485	5513474	1	119.38	Local
F4	09/02/2011 0:00	0	49.760022	-109.245309	626375	5513427	0	4131.82	Local
F4	09/02/2011 0:00	6	49.772437	-109.191242	630236	5514899	1	11.10	Local
F4	09/02/2011 0:00	9	49.772416	-109.191092	630247	5514897	0	469.26	Local
F4	09/02/2011 0:00	18	49.768277	-109.189821	630349	5514439	1	1947.03	Local
F4	09/02/2011 0:00	21	49.761718	-109.214883	628562	5513667	1	2.92	Local
F4	09/03/2011 0:00	0	49.761716	-109.214843	628565	5513667	1	4.56	Local
F4	09/03/2011 0:00	3	49.761676	-109.214833	628566	5513662	1	1110.39	Local
F4	09/03/2011 0:00	6	49.763382	-109.230021	627467	5513826	1	1337.09	Local
F4	09/03/2011 0:00	9	49.761389	-109.248326	626154	5513574	0	28.24	Local
F4	09/03/2011 0:00	21	49.761589	-109.248085	626171	5513596	1	6.57	Local
F4	09/04/2011 0:00	0	49.761531	-109.248106	626170	5513590	0	51.35	Local
F4	09/04/2011 0:00	12	49.761071	-109.248056	626175	5513539	0	24.60	Local
F4	09/05/2011 0:00	0	49.761189	-109.248344	626154	5513551	0	365.60	Local
F4	09/05/2011 0:00	12	49.757934	-109.247635	626213	5513191	0	448.89	Local
F4	09/06/2011 0:00	12	49.761925	-109.248571	626135	5513633	0	63.81	Local
F4	09/07/2011 0:00	0	49.761391	-109.248245	626160	5513574	0	322.99	Local
F4	09/07/2011 0:00	6	49.759618	-109.244693	626421	5513383	1	842.75	Local
F4	09/07/2011 0:00	9	49.754629	-109.253499	625799	5512813	0	741.30	Local
F4	09/07/2011 0:00	18	49.761293	-109.253264	625799	5513555	1	477.63	Local
F4	09/07/2011 0:00	21	49.759865	-109.247011	626253	5513406	1	4.72	Local
F4	09/08/2011 0:00	0	49.759835	-109.247057	626250	5513403	1	1510.26	Local
F4	09/08/2011 0:00	3	49.772452	-109.239298	626776	5514819	1	1438.18	Local
F4	09/08/2011 0:00	6	49.767944	-109.258015	625440	5514286	0	1677.89	Local
F4	09/08/2011 0:00	21	49.753117	-109.253702	625789	5512645	0	171.39	Local
F4	09/09/2011 0:00	3	49.754560	-109.252866	625845	5512807	0	1140.24	Local
F4	09/09/2011 0:00	12	49.764388	-109.248355	626144	5513907	1	174.06	Local
F4	09/09/2011 0:00	15	49.762943	-109.247427	626215	5513748	1	10.50	Local

F4	09/09/2011 0:00	18	49.762850	-109.247452	626214	5513738	0	1778.25	Local
F4	09/10/2011 0:00	3	49.749761	-109.261631	625226	5512259	1	1391.12	Local
F4	09/10/2011 0:00	6	49.760772	-109.252468	625858	5513498	1	688.82	Local
F4	09/10/2011 0:00	9	49.754642	-109.251102	625972	5512819	0	666.10	Local
F4	09/10/2011 0:00	18	49.760010	-109.247001	626253	5513423	0	786.43	Local
F4	09/11/2011 0:00	12	49.766028	-109.252736	625825	5514082	0	610.51	Local
F4	09/12/2011 0:00	0	49.761337	-109.248334	626154	5513568	0	738.79	Local
F4	09/12/2011 0:00	21	49.755028	-109.251550	625939	5512861	1	985.48	Local
F4	09/13/2011 0:00	0	49.763856	-109.250352	626002	5513845	0	500.63	Local
F4	09/13/2011 0:00	6	49.766965	-109.255379	625632	5514182	1	3.51	Local
F4	09/13/2011 0:00	9	49.766954	-109.255425	625629	5514180	1	189.27	Local
F4	09/13/2011 0:00	12	49.768383	-109.256854	625522	5514337	1	111.76	Local
F4	09/13/2011 0:00	15	49.767576	-109.257780	625458	5514246	1	121.03	Local
F4	09/13/2011 0:00	18	49.766665	-109.258699	625394	5514143	1	48.97	Local
F4	09/13/2011 0:00	21	49.767077	-109.258458	625410	5514189	0	42.34	Local
F4	09/14/2011 0:00	15	49.766815	-109.258884	625380	5514159	0	226.44	Local
F4	09/14/2011 0:00	21	49.768835	-109.259273	625347	5514383	1	3.94	Local
F4	09/15/2011 0:00	0	49.768871	-109.259270	625347	5514387	0	38.76	Local
F4	09/15/2011 0:00	6	49.768903	-109.259806	625308	5514390	1	262.73	Local
F4	09/15/2011 0:00	9	49.770664	-109.262238	625129	5514581	1	474.80	Local
F4	09/15/2011 0:00	12	49.769113	-109.256096	625575	5514419	1	99.23	Local
F4	09/15/2011 0:00	15	49.768546	-109.257160	625500	5514355	0	438.12	Local
F4	09/16/2011 0:00	9	49.771601	-109.261002	625215	5514688	1	1008.48	Local
F4	09/16/2011 0:00	12	49.777040	-109.249797	626008	5515311	1	344.14	Local
F4	09/16/2011 0:00	15	49.773945	-109.249871	626011	5514967	1	670.61	Local
F4	09/16/2011 0:00	18	49.768165	-109.252526	625834	5514320	1	1430.88	Local
F4	09/16/2011 0:00	21	49.777079	-109.238197	626843	5515335	1	1547.13	Local
F4	09/17/2011 0:00	0	49.781847	-109.218013	628283	5515899	1	33.27	Local
F4	09/17/2011 0:00	3	49.782116	-109.218216	628268	5515929	1	58.07	Local
F4	09/17/2011 0:00	6	49.781717	-109.218736	628232	5515884	0	42.24	Local
F4	09/17/2011 0:00	18	49.781957	-109.218283	628264	5515911	1	14.56	Local
F4	09/17/2011 0:00	21	49.781827	-109.218262	628265	5515897	1	9.33	Local
F4	09/18/2011 0:00	0	49.781866	-109.218377	628257	5515901	1	12.85	Local
F4	09/18/2011 0:00	3	49.781971	-109.218452	628251	5515912	1	5.78	Local
F4	09/18/2011 0:00	6	49.782021	-109.218470	628250	5515918	0	1600.35	Local
F4	09/18/2011 0:00	12	49.767980	-109.213603	628637	5514365	0	388.85	Local
F4	09/18/2011 0:00	18	49.764617	-109.212123	628753	5513994	1	2111.56	Local
F4	09/18/2011 0:00	21	49.751489	-109.190946	630313	5512571	0	2877.40	Local
F4	09/19/2011 0:00	6	49.768682	-109.161096	632416	5514535	1	2346.20	Local
F4	09/19/2011 0:00	9	49.777345	-109.131391	634531	5515551	0	94.32	Local
F4	09/19/2011 0:00	21	49.776497	-109.131365	634536	5515456	1	5.68	Local
F4	09/20/2011 0:00	0	49.776466	-109.131303	634540	5515453	1	556.14	Local
F4	09/20/2011 0:00	3	49.771529	-109.132540	634465	5514902	1	1154.84	Local
F4	09/20/2011 0:00	6	49.763847	-109.143330	633709	5514029	1	891.48	Local
F4	09/20/2011 0:00	9	49.759586	-109.153812	632966	5513536	1	1352.00	Local
F4	09/20/2011 0:00	12	49.762605	-109.171992	631648	5513840	1	159.88	Local
F4	09/20/2011 0:00	15	49.762649	-109.174211	631488	5513841	1	1634.33	Local
F4	09/20/2011 0:00	18	49.748064	-109.171420	631729	5512225	1	1332.64	Local
F4	09/20/2011 0:00	21	49.739266	-109.183975	630848	5511224	1	877.55	Local
F4	09/21/2011 0:00	0	49.736900	-109.172358	631691	5510982	1	2949.75	Local
F4	09/21/2011 0:00	3	49.739643	-109.131649	634617	5511359	1	1213.80	Local
F4	09/21/2011 0:00	6	49.743462	-109.115871	635743	5511812	0	1702.27	Local
F4	09/21/2011 0:00	21	49.757197	-109.105442	636456	5513358	1	428.66	Local
F4	09/22/2011 0:00	0	49.760385	-109.102097	636688	5513718	0	3783.07	Local
F4	09/22/2011 0:00	9	49.784392	-109.139313	633942	5516320	0	30.91	Local

F4	09/22/2011 0:00	15	49.784660	-109.139431	633932	5516349	1	6.01	Local
F4	09/22/2011 0:00	18	49.784624	-109.139369	633937	5516346	0	210.47	Local
F4	09/23/2011 0:00	0	49.785819	-109.137101	634097	5516482	1	40.90	Local
F4	09/23/2011 0:00	3	49.786175	-109.137243	634086	5516522	1	124.15	Local
F4	09/23/2011 0:00	6	49.787249	-109.136773	634116	5516642	1	96.81	Local
F4	09/23/2011 0:00	9	49.786995	-109.138059	634025	5516612	1	7.46	Local
F4	09/23/2011 0:00	12	49.787056	-109.138016	634028	5516618	1	3.90	Local
F4	09/23/2011 0:00	15	49.787042	-109.138066	634024	5516617	0	145.72	Local
F4	09/24/2011 0:00	3	49.785853	-109.137215	634089	5516486	0	24.95	Local
F4	09/24/2011 0:00	9	49.786052	-109.137375	634076	5516508	0	60.42	Local
F4	09/24/2011 0:00	15	49.786579	-109.137167	634090	5516567	1	75.84	Local
F4	09/25/2011 0:00	18	49.785915	-109.137411	634074	5516493	0	7.21	Local
F4	09/26/2011 0:00	6	49.785979	-109.137430	634073	5516500	1	20.33	Local
F4	09/26/2011 0:00	9	49.785978	-109.137148	634093	5516500	0	5911.98	Local
F4	09/28/2011 0:00	0	49.752627	-109.201070	629581	5512680	1	668.12	Local
F4	09/28/2011 0:00	3	49.746750	-109.202998	629458	5512023	1	1852.28	Local
F4	09/28/2011 0:00	6	49.744789	-109.228524	627624	5511762	1	1402.47	Local
F4	09/28/2011 0:00	9	49.743738	-109.247919	626230	5511612	1	21.61	Local
F4	09/28/2011 0:00	12	49.743932	-109.247913	626229	5511634	0	354.84	Local
F4	09/28/2011 0:00	18	49.745569	-109.252140	625921	5511809	1	522.21	Local
F4	09/28/2011 0:00	21	49.744283	-109.259109	625422	5511654	0	2354.87	Local
F4	09/29/2011 0:00	3	49.757930	-109.284102	623587	5513130	1	1316.78	Local
F4	09/29/2011 0:00	6	49.764265	-109.299545	622459	5513809	1	976.97	Local
F4	09/29/2011 0:00	9	49.761944	-109.286464	623406	5513572	1	57.93	Local
F4	09/29/2011 0:00	12	49.762460	-109.286348	623413	5513630	0	2739.39	Local
F4	09/29/2011 0:00	21	49.779588	-109.259011	625338	5515579	1	837.70	Local
F4	09/30/2011 0:00	0	49.783008	-109.248644	626075	5515977	0	3836.37	Local
F4	09/30/2011 0:00	21	49.771184	-109.198597	629709	5514747	1	608.91	Local
F4	10/01/2011 0:00	0	49.768804	-109.190983	630264	5514496	1	2896.00	Local
F4	10/02/2011 0:00	3	49.789853	-109.214666	628503	5516795	1	463.74	Local
F4	10/02/2011 0:00	6	49.787744	-109.209108	628909	5516570	0	3634.38	Local
F4	10/04/2011 0:00	21	49.755074	-109.207712	629096	5512941	0	2532.37	Local
F4	10/05/2011 0:00	3	49.737120	-109.229331	627586	5510908	1	2479.84	Local
F4	10/05/2011 0:00	6	49.750042	-109.257378	625532	5512297	1	927.20	Local
F4	10/05/2011 0:00	9	49.758257	-109.259584	625352	5513207	0	1006.10	Local
F4	10/05/2011 0:00	21	49.755061	-109.272649	624419	5512830	0	727.90	Local
F4	10/06/2011 0:00	9	49.757239	-109.282177	623727	5513056	1	13.84	Local
F4	10/06/2011 0:00	12	49.757116	-109.282201	623726	5513042	0	20.26	Local
F4	10/06/2011 0:00	18	49.756960	-109.282347	623716	5513025	0	22.79	Local
F4	10/07/2011 0:00	18	49.756955	-109.282031	623738	5513025	0	111.57	Local
F4	10/08/2011 0:00	3	49.757946	-109.282275	623718	5513134	0	37.96	Local
F4	10/08/2011 0:00	9	49.757611	-109.282378	623712	5513097	0	2036.49	Local
F4	10/09/2011 0:00	3	49.768792	-109.259986	625296	5514377	1	815.41	Local
F4	10/10/2011 0:00	6	49.764532	-109.269200	624643	5513888	0	3177.76	Local
F4	10/10/2011 0:00	21	49.748254	-109.232946	627296	5512139	0	2185.42	Local
F4	10/11/2011 0:00	6	49.750141	-109.263137	625117	5512298	1	1082.16	Local
F4	10/11/2011 0:00	9	49.759822	-109.261606	625202	5513377	0	11.26	Local
F4	10/11/2011 0:00	18	49.759921	-109.261572	625204	5513388	0	510.20	Local
F4	10/13/2011 0:00	0	49.764348	-109.263434	625059	5513877	0	591.63	Local
F4	10/13/2011 0:00	12	49.769620	-109.264540	624966	5514462	0	2411.12	Local
F4	10/14/2011 0:00	3	49.765972	-109.297539	622599	5514002	0	2330.31	Local
F4	10/15/2011 0:00	15	49.768585	-109.265438	624904	5514345	0	514.55	Local
F4	10/16/2011 0:00	3	49.764515	-109.262037	625159	5513898	1	579.80	Local
F4	10/16/2011 0:00	6	49.769475	-109.264518	624968	5514446	0	219.84	Local
F4	10/16/2011 0:00	18	49.767923	-109.266407	624835	5514270	1	1001.57	Local

F4	10/16/2011 0:00	21	49.759493	-109.261510	625210	5513341	1	32.94	Local
F4	10/17/2011 0:00	0	49.759780	-109.261624	625201	5513373	1	26.79	Local
F4	10/17/2011 0:00	3	49.759837	-109.261262	625227	5513379	0	973.99	Local
F4	10/17/2011 0:00	9	49.752685	-109.253458	625807	5512597	0	235.92	Local
F4	10/18/2011 0:00	3	49.754680	-109.254570	625722	5512817	1	8.00	Local
F4	10/18/2011 0:00	6	49.754670	-109.254460	625730	5512816	1	857.18	Local
F4	10/18/2011 0:00	9	49.758120	-109.243820	626487	5513218	1	11.92	Local
F4	10/18/2011 0:00	12	49.758030	-109.243910	626481	5513208	1	34.50	Local
F4	10/18/2011 0:00	15	49.757720	-109.243930	626480	5513173	1	424.60	Local
F4	10/18/2011 0:00	18	49.756220	-109.238510	626875	5513016	1	1834.48	Local
F4	10/18/2011 0:00	21	49.772570	-109.241900	626588	5514828	1	1792.23	Local
F4	10/19/2011 0:00	0	49.762240	-109.261000	625239	5513647	1	276.11	Local
F4	10/19/2011 0:00	3	49.759800	-109.261710	625195	5513375	1	6.20	Local
F4	10/19/2011 0:00	6	49.759840	-109.261650	625199	5513379	1	572.79	Local
F4	10/19/2011 0:00	9	49.759750	-109.253700	625772	5513382	1	2.43	Local
F4	10/19/2011 0:00	12	49.759760	-109.253730	625769	5513384	1	5.61	Local
F4	10/19/2011 0:00	15	49.759710	-109.253740	625769	5513378	1	376.86	Local
F4	10/19/2011 0:00	18	49.762880	-109.255590	625627	5513727	1	757.21	Local
F4	10/19/2011 0:00	21	49.761260	-109.265800	624896	5513530	1	339.56	Local
F4	10/20/2011 0:00	0	49.759800	-109.261660	625198	5513375	1	2.34	Local
F4	10/20/2011 0:00	3	49.759820	-109.261650	625199	5513377	1	4.91	Local
F4	10/20/2011 0:00	6	49.759850	-109.261600	625202	5513380	1	1388.78	Local
F4	10/20/2011 0:00	9	49.754740	-109.244010	626482	5512842	0	7.86	Local
F4	10/20/2011 0:00	15	49.754700	-109.243920	626489	5512837	1	961.27	Local
F4	10/20/2011 0:00	18	49.753580	-109.230690	627445	5512735	1	1609.51	Local
F4	10/20/2011 0:00	21	49.761420	-109.211910	628777	5513639	1	519.59	Local
F4	10/21/2011 0:00	0	49.762960	-109.205100	629263	5513822	1	1167.45	Local
F4	10/21/2011 0:00	3	49.773040	-109.209630	628910	5514935	1	1264.55	Local
F4	10/21/2011 0:00	6	49.782730	-109.218820	628223	5515996	1	1252.89	Local
F4	10/21/2011 0:00	9	49.775760	-109.205150	629225	5515245	0	294.83	Local
F4	10/21/2011 0:00	15	49.773520	-109.207340	629074	5514992	1	790.91	Local
F4	10/21/2011 0:00	18	49.766430	-109.206470	629155	5514205	1	2019.52	Local
F4	10/21/2011 0:00	21	49.782760	-109.218740	628229	5516000	1	12.52	Local
F4	10/22/2011 0:00	0	49.782660	-109.218820	628223	5515988	1	10.41	Local
F4	10/22/2011 0:00	3	49.782750	-109.218780	628226	5515999	1	9.43	Local
F4	10/22/2011 0:00	6	49.782740	-109.218910	628216	5515997	0	1653.19	Local
F4	10/22/2011 0:00	15	49.768820	-109.210850	628834	5514463	1	868.42	Local
F4	10/22/2011 0:00	18	49.763380	-109.202200	629471	5513874	0	3255.63	Local
F4	10/23/2011 0:00	0	49.737790	-109.224150	627957	5510991	1	594.79	Local
F4	10/23/2011 0:00	3	49.741010	-109.230740	627474	5511338	1	15.13	Local
F4	10/23/2011 0:00	6	49.740940	-109.230920	627461	5511330	1	14.09	Local
F4	10/23/2011 0:00	9	49.740970	-109.230730	627475	5511333	1	148.87	Local
F4	10/23/2011 0:00	12	49.741480	-109.232640	627336	5511387	1	9.01	Local
F4	10/23/2011 0:00	15	49.741560	-109.232660	627334	5511396	1	159.83	Local
F4	10/23/2011 0:00	18	49.742970	-109.232230	627362	5511553	1	2462.09	Local
F4	10/23/2011 0:00	21	49.764200	-109.222530	628005	5513930	1	2109.20	Local
F4	10/24/2011 0:00	0	49.783000	-109.218650	628234	5516027	1	28.25	Local
F4	10/24/2011 0:00	3	49.782750	-109.218720	628230	5515999	1	209.96	Local
F4	10/24/2011 0:00	6	49.783340	-109.221490	628029	5516059	1	1616.35	Local
F4	10/24/2011 0:00	9	49.783930	-109.243920	626413	5516087	0	10.11	Local
F4	10/24/2011 0:00	15	49.783840	-109.243940	626412	5516077	1	900.09	Local
F4	10/24/2011 0:00	18	49.780990	-109.255640	625577	5515740	1	1970.53	Local
F4	10/24/2011 0:00	21	49.771320	-109.232710	627253	5514704	1	155.26	Local
F4	10/25/2011 0:00	0	49.769970	-109.232160	627296	5514555	1	3.09	Local
F4	10/25/2011 0:00	3	49.769980	-109.232120	627299	5514556	1	11.55	Local

F4	10/25/2011 0:00	6	49.769890	-109.232200	627293	5514546	1	18.04	Local
F4	10/25/2011 0:00	9	49.769900	-109.231950	627311	5514548	1	117.23	Local
F4	10/25/2011 0:00	12	49.769100	-109.230890	627390	5514460	1	5.61	Local
F4	10/25/2011 0:00	15	49.769050	-109.230880	627391	5514455	1	870.06	Local
F4	10/25/2011 0:00	18	49.768730	-109.218810	628261	5514440	1	971.61	Local
F4	10/25/2011 0:00	21	49.770030	-109.232150	627297	5514562	1	7.04	Local
F4	10/26/2011 0:00	0	49.769980	-109.232090	627301	5514556	1	7.54	Local
F4	10/26/2011 0:00	3	49.769960	-109.232190	627294	5514554	1	5.56	Local
F4	10/26/2011 0:00	6	49.769910	-109.232190	627294	5514548	1	1117.02	Local
F4	10/26/2011 0:00	9	49.762670	-109.221440	628087	5513762	0	587.89	Local
F4	10/26/2011 0:00	15	49.758290	-109.226010	627770	5513267	1	1279.12	Local
F4	10/26/2011 0:00	18	49.747280	-109.220870	628169	5512052	1	1008.15	Local
F4	10/26/2011 0:00	21	49.741000	-109.230960	627458	5511336	1	7.95	Local
F4	10/27/2011 0:00	0	49.740940	-109.230900	627463	5511330	1	0.72	Local
F4	10/27/2011 0:00	3	49.740940	-109.230910	627462	5511330	1	15.77	Local
F4	10/27/2011 0:00	6	49.740980	-109.230700	627477	5511335	1	618.40	Local
F4	10/27/2011 0:00	9	49.746350	-109.228470	627624	5511935	1	186.67	Local
F4	10/27/2011 0:00	12	49.747660	-109.230090	627504	5512078	1	90.96	Local
F4	10/27/2011 0:00	15	49.746880	-109.229710	627533	5511992	1	669.04	Local
F4	10/27/2011 0:00	18	49.747320	-109.238970	626865	5512025	1	1339.23	Local
F4	10/27/2011 0:00	21	49.759180	-109.235740	627067	5513349	1	1964.01	Local
F4	10/28/2011 0:00	0	49.776400	-109.241800	626585	5515253	1	998.66	Local
F4	10/28/2011 0:00	3	49.779310	-109.254920	625633	5515555	1	18.15	Local
F4	10/28/2011 0:00	6	49.779470	-109.254870	625636	5515573	1	1601.59	Local
F4	10/28/2011 0:00	9	49.773630	-109.234540	627115	5514958	1	846.67	Local
F4	10/28/2011 0:00	12	49.766270	-109.237550	626918	5514134	1	58.15	Local
F4	10/28/2011 0:00	15	49.766200	-109.236750	626975	5514128	1	2573.17	Local
F4	10/28/2011 0:00	18	49.748140	-109.214420	628631	5512158	1	1629.85	Local
F4	10/28/2011 0:00	21	49.738320	-109.231210	627447	5511038	1	2189.08	Local
F4	10/29/2011 0:00	0	49.743220	-109.260630	625315	5511533	1	314.30	Local
F4	10/29/2011 0:00	3	49.745920	-109.261920	625215	5511831	1	1740.56	Local
F4	10/29/2011 0:00	6	49.761550	-109.263210	625082	5513567	1	1380.80	Local
F4	10/29/2011 0:00	9	49.772100	-109.253100	625783	5514756	1	175.41	Local
F4	10/29/2011 0:00	12	49.772490	-109.250740	625952	5514804	1	4.45	Local
F4	10/29/2011 0:00	15	49.772450	-109.250740	625952	5514799	1	656.36	Local
F4	10/29/2011 0:00	18	49.773090	-109.241680	626602	5514886	1	2655.70	Local
F4	10/29/2011 0:00	21	49.795650	-109.229580	627414	5517414	1	2576.74	Local
F4	10/30/2011 0:00	0	49.779050	-109.204610	629256	5515611	1	2247.19	Local
F4	10/30/2011 0:00	3	49.758850	-109.205490	629246	5513364	1	16.54	Local
F4	10/30/2011 0:00	6	49.758750	-109.205320	629258	5513353	1	534.18	Local
F4	10/30/2011 0:00	9	49.754310	-109.208150	629066	5512855	1	1118.84	Local
F4	10/30/2011 0:00	12	49.764080	-109.211860	628773	5513935	1	59.23	Local
F4	10/30/2011 0:00	15	49.764530	-109.212300	628740	5513984	1	1021.87	Local
F4	10/30/2011 0:00	18	49.773090	-109.217460	628346	5514927	1	2560.70	Local
F4	10/30/2011 0:00	21	49.795830	-109.223060	627883	5517445	1	965.76	Local
F4	10/31/2011 0:00	0	49.793710	-109.210050	628825	5517232	1	1951.61	Local
F4	10/31/2011 0:00	3	49.793790	-109.237160	626874	5517195	1	903.67	Local
F4	10/31/2011 0:00	6	49.789230	-109.247550	626138	5516670	1	13.01	Local
F4	10/31/2011 0:00	9	49.789220	-109.247730	626125	5516669	1	13.31	Local
F4	10/31/2011 0:00	12	49.789150	-109.247580	626136	5516661	1	10.01	Local
F4	10/31/2011 0:00	15	49.789240	-109.247580	626136	5516671	1	4.45	Local
F4	10/31/2011 0:00	18	49.789200	-109.247580	626136	5516667	1	2.65	Local
F4	10/31/2011 0:00	21	49.789220	-109.247600	626134	5516669	1	7.58	Local
F4	11/01/2011 0:00	0	49.789160	-109.247650	626131	5516662	0	7.04	Local
F4	11/01/2011 0:00	6	49.789210	-109.247590	626135	5516668	1	33.37	Local

F4	11/01/2011 0:00	9	49.789070	-109.248000	626106	5516652	1	37.08	Local
F4	11/01/2011 0:00	12	49.789280	-109.247600	626134	5516676	1	37.40	Local
F4	11/01/2011 0:00	15	49.788950	-109.247500	626142	5516639	1	46.04	Local
F4	11/01/2011 0:00	18	49.789150	-109.248060	626101	5516660	0	33.91	Local
F4	11/02/2011 0:00	0	49.789240	-109.247610	626134	5516671	1	5.30	Local
F4	11/02/2011 0:00	3	49.789200	-109.247650	626131	5516667	1	28.51	Local
F4	11/02/2011 0:00	6	49.789080	-109.248000	626106	5516653	1	29.68	Local
F4	11/02/2011 0:00	9	49.789210	-109.247640	626132	5516668	1	4.86	Local
F4	11/02/2011 0:00	12	49.789190	-109.247580	626136	5516666	1	32.87	Local
F4	11/02/2011 0:00	15	49.789060	-109.247990	626107	5516650	1	23.02	Local
F4	11/02/2011 0:00	18	49.789160	-109.247710	626127	5516662	1	1018.42	Local
F4	11/02/2011 0:00	21	49.782470	-109.238050	626839	5515935	1	1036.85	Local
F4	11/03/2011 0:00	0	49.789110	-109.248160	626094	5516656	1	12.79	Local
F4	11/03/2011 0:00	3	49.789060	-109.248000	626106	5516650	1	4.94	Local
F4	11/03/2011 0:00	6	49.789100	-109.248030	626104	5516655	1	33.90	Local
F4	11/03/2011 0:00	9	49.789250	-109.247620	626133	5516672	1	15.09	Local
F4	11/03/2011 0:00	12	49.789120	-109.247680	626129	5516658	1	5.61	Local
F4	11/03/2011 0:00	15	49.789070	-109.247670	626130	5516652	1	26.22	Local
F4	11/03/2011 0:00	18	49.789300	-109.247750	626123	5516678	1	25.61	Local
F4	11/03/2011 0:00	21	49.789150	-109.248020	626104	5516660	1	27.64	Local
F4	11/04/2011 0:00	0	49.789320	-109.247740	626124	5516680	1	14.03	Local
F4	11/04/2011 0:00	3	49.789440	-109.247680	626128	5516693	1	20.34	Local
F4	11/04/2011 0:00	6	49.789260	-109.247730	626125	5516673	1	633.51	Local
F4	11/04/2011 0:00	9	49.784380	-109.243190	626464	5516138	0	502.48	Local
F4	11/04/2011 0:00	15	49.780130	-109.240820	626646	5515670	1	1099.16	Local
F4	11/04/2011 0:00	18	49.770270	-109.239750	626749	5514575	1	2189.42	Local
F4	11/04/2011 0:00	21	49.789310	-109.247490	626142	5516679	1	3045.94	Local
F4	11/05/2011 0:00	0	49.779060	-109.208260	628993	5515606	1	847.02	Local
F4	11/05/2011 0:00	3	49.771450	-109.207760	629049	5514761	1	670.55	Local
F4	11/05/2011 0:00	6	49.769500	-109.216570	628420	5514529	1	2210.12	Local
F4	11/05/2011 0:00	9	49.752440	-109.232310	627331	5512606	1	860.88	Local
F4	11/05/2011 0:00	12	49.754780	-109.243700	626505	5512847	1	9.72	Local
F4	11/05/2011 0:00	15	49.754820	-109.243820	626496	5512851	1	1309.71	Local
F4	11/05/2011 0:00	18	49.766050	-109.238340	626861	5514109	1	2248.42	Local
F4	11/05/2011 0:00	21	49.774200	-109.266910	624783	5514967	1	2204.32	Local
F4	11/06/2011 0:00	0	49.757350	-109.283030	623665	5513067	1	9.35	Local
F4	11/06/2011 0:00	3	49.757270	-109.282990	623668	5513058	1	9.15	Local
F4	11/06/2011 0:00	6	49.757350	-109.283020	623666	5513067	1	771.96	Local
F4	11/06/2011 0:00	9	49.750480	-109.281480	623795	5512306	1	22.90	Local
F4	11/06/2011 0:00	12	49.750320	-109.281280	623809	5512288	1	782.02	Local
F4	11/06/2011 0:00	15	49.748900	-109.291910	623047	5512113	1	1931.47	Local
F4	11/06/2011 0:00	18	49.761900	-109.274130	624295	5513587	1	1995.65	Local
F4	11/06/2011 0:00	21	49.746140	-109.260880	625290	5511857	1	2724.00	Local
F4	11/07/2011 0:00	0	49.735110	-109.227130	627750	5510688	1	2385.09	Local
F4	11/07/2011 0:00	3	49.754330	-109.212440	628757	5512850	1	971.56	Local
F4	11/07/2011 0:00	6	49.762350	-109.207090	629121	5513751	1	358.28	Local
F4	11/07/2011 0:00	9	49.765510	-109.208060	629043	5514100	1	277.10	Local
F4	11/07/2011 0:00	12	49.764900	-109.204330	629313	5514039	1	580.85	Local
F4	11/07/2011 0:00	15	49.759680	-109.204040	629348	5513459	1	1434.61	Local
F4	11/07/2011 0:00	18	49.769580	-109.216810	628402	5514538	1	1503.68	Local
F4	11/07/2011 0:00	21	49.783080	-109.215620	628452	5516041	1	7.95	Local
F4	11/08/2011 0:00	0	49.783140	-109.215680	628448	5516047	1	14.20	Local
F4	11/08/2011 0:00	3	49.783050	-109.215820	628438	5516037	1	21.04	Local
F4	11/08/2011 0:00	6	49.783230	-109.215730	628444	5516057	1	588.86	Local
F4	11/08/2011 0:00	9	49.778250	-109.212950	628657	5515508	1	613.68	Local

F4	11/08/2011 0:00	12	49.773330	-109.209090	628948	5514968	1	27.24	Local
F4	11/08/2011 0:00	15	49.773100	-109.208960	628958	5514943	1	668.41	Local
F4	11/08/2011 0:00	18	49.772260	-109.218150	628299	5514833	1	1095.12	Local
F4	11/08/2011 0:00	21	49.775680	-109.232410	627263	5515189	1	34.95	Local
F4	11/09/2011 0:00	0	49.775990	-109.232490	627257	5515224	1	1842.23	Local
F4	11/09/2011 0:00	3	49.789540	-109.247210	626162	5516705	1	963.98	Local
F4	11/09/2011 0:00	6	49.793280	-109.259290	625282	5517101	1	1492.51	Local
F4	11/09/2011 0:00	9	49.780320	-109.253900	625704	5515669	1	11.12	Local
F4	11/09/2011 0:00	12	49.780420	-109.253900	625704	5515680	1	1.82	Local
F4	11/09/2011 0:00	15	49.780410	-109.253920	625702	5515679	1	280.93	Local
F4	11/09/2011 0:00	18	49.778550	-109.251280	625897	5515477	1	2972.30	Local
F4	11/09/2011 0:00	21	49.785570	-109.211450	628746	5516325	1	2106.27	Local
F4	11/10/2011 0:00	0	49.790840	-109.183350	630754	5516959	1	998.02	Local
F4	11/10/2011 0:00	3	49.784250	-109.192760	630095	5516210	1	7.28	Local
F4	11/10/2011 0:00	6	49.784210	-109.192840	630089	5516205	1	1.44	Local
F4	11/10/2011 0:00	9	49.784210	-109.192820	630091	5516206	0	1.32	Local
F4	11/10/2011 0:00	15	49.784220	-109.192810	630091	5516207	1	3.34	Local
F4	11/10/2011 0:00	18	49.784250	-109.192810	630091	5516210	1	25.13	Local
F4	11/10/2011 0:00	21	49.784080	-109.193040	630075	5516191	1	24.35	Local
F4	11/11/2011 0:00	0	49.784220	-109.192780	630093	5516207	1	559.72	Local
F4	11/11/2011 0:00	3	49.781150	-109.198940	629658	5515855	1	1127.97	Local
F4	11/11/2011 0:00	6	49.771010	-109.199340	629656	5514727	1	759.82	Local
F4	11/11/2011 0:00	9	49.769290	-109.209550	628926	5514518	1	9.15	Local
F4	11/11/2011 0:00	12	49.769370	-109.209580	628923	5514527	1	188.38	Local
F4	11/11/2011 0:00	15	49.768540	-109.211860	628762	5514431	1	151.01	Local
F4	11/11/2011 0:00	18	49.767200	-109.211520	628790	5514282	1	1879.52	Local
F4	11/11/2011 0:00	21	49.768980	-109.237470	626916	5514436	1	742.07	Local
F4	11/12/2011 0:00	0	49.771060	-109.247260	626206	5514651	1	1161.03	Local
F4	11/12/2011 0:00	3	49.778570	-109.258460	625380	5515467	1	2108.38	Local
F4	11/12/2011 0:00	6	49.764510	-109.238820	626831	5513937	1	768.55	Local
F4	11/12/2011 0:00	9	49.758990	-109.232400	627308	5513334	1	7.29	Local
F4	11/12/2011 0:00	12	49.759020	-109.232490	627301	5513337	1	148.70	Local
F4	11/12/2011 0:00	15	49.757700	-109.232820	627281	5513190	1	93.71	Local
F4	11/12/2011 0:00	18	49.757850	-109.231540	627372	5513209	1	2700.15	Local
F4	11/12/2011 0:00	21	49.781990	-109.235580	627018	5515885	1	1286.29	Local
F4	11/13/2011 0:00	0	49.792440	-109.227920	627542	5517060	1	1871.53	Local
F4	11/13/2011 0:00	3	49.782990	-109.206410	629116	5516046	1	2538.90	Local
F4	11/13/2011 0:00	6	49.783560	-109.241660	626577	5516050	1	288.72	Local
F4	11/13/2011 0:00	9	49.780990	-109.241090	626624	5515765	1	6.67	Local
F4	11/13/2011 0:00	12	49.781050	-109.241090	626624	5515772	1	11.91	Local
F4	11/13/2011 0:00	15	49.780970	-109.240980	626632	5515763	1	501.38	Local
F4	11/13/2011 0:00	18	49.777620	-109.236320	626977	5515398	1	2042.30	Local
F4	11/13/2011 0:00	21	49.795480	-109.229710	627406	5517395	1	1652.49	Local
F4	11/14/2011 0:00	0	49.785910	-109.212150	628695	5516361	1	2427.10	Local
F4	11/14/2011 0:00	3	49.764480	-109.205760	629212	5513990	1	176.20	Local
F4	11/14/2011 0:00	6	49.765470	-109.207670	629071	5514097	1	5.16	Local
F4	11/14/2011 0:00	9	49.765480	-109.207740	629066	5514098	1	17.22	Local
F4	11/14/2011 0:00	12	49.765610	-109.207610	629075	5514112	1	8.08	Local
F4	11/14/2011 0:00	15	49.765540	-109.207640	629073	5514104	1	1750.11	Local
F4	11/14/2011 0:00	18	49.764800	-109.231910	627328	5513981	1	3863.85	Local
F4	11/14/2011 0:00	21	49.792570	-109.264160	624934	5517014	1	649.74	Local
F4	11/15/2011 0:00	0	49.787440	-109.268480	624636	5516436	1	13.82	Local
F4	11/15/2011 0:00	3	49.787560	-109.268430	624639	5516450	1	1326.15	Local
F4	11/15/2011 0:00	6	49.779640	-109.254660	625651	5515592	0	997.05	Local
F4	11/15/2011 0:00	15	49.780750	-109.240920	626637	5515739	0	24.13	Local

F4	11/15/2011 0:00	21	49.780950	-109.241050	626627	5515761	1	11.57	Local
F4	11/16/2011 0:00	0	49.780940	-109.240890	626639	5515760	1	1603.81	Local
F4	11/16/2011 0:00	3	49.767040	-109.234950	627103	5514224	1	4.95	Local
F4	11/16/2011 0:00	6	49.767080	-109.234980	627101	5514229	1	2.65	Local
F4	11/16/2011 0:00	9	49.767060	-109.235000	627099	5514227	1	1393.20	Local
F4	11/16/2011 0:00	12	49.755080	-109.229340	627538	5512904	1	693.04	Local
F4	11/16/2011 0:00	15	49.748850	-109.229600	627536	5512211	1	1331.21	Local
F4	11/16/2011 0:00	18	49.744650	-109.212300	628793	5511774	1	644.13	Local
F4	11/16/2011 0:00	21	49.749380	-109.217460	628409	5512291	1	1165.31	Local
F4	11/17/2011 0:00	0	49.758950	-109.224050	627909	5513344	1	2800.14	Local
F4	11/17/2011 0:00	3	49.782880	-109.211950	628717	5516025	1	107.14	Local
F4	11/17/2011 0:00	6	49.783770	-109.211380	628756	5516125	1	11.01	Local
F4	11/17/2011 0:00	9	49.783690	-109.211470	628749	5516116	1	1684.21	Local
F4	11/17/2011 0:00	12	49.776590	-109.232130	627281	5515291	1	7.51	Local
F4	11/17/2011 0:00	15	49.776540	-109.232060	627286	5515286	1	7.58	Local
F4	11/17/2011 0:00	18	49.776600	-109.232110	627282	5515292	1	49.85	Local
F4	11/17/2011 0:00	21	49.776190	-109.232390	627263	5515246	1	2691.21	Local
F4	11/18/2011 0:00	0	49.800360	-109.230500	627336	5517936	1	1689.98	Local
F4	11/18/2011 0:00	3	49.786810	-109.219870	628137	5516448	0	1519.30	Local
F4	11/18/2011 0:00	21	49.798450	-109.230920	627311	5517723	1	150.37	Local
F4	11/19/2011 0:00	0	49.799800	-109.231040	627299	5517873	1	26.04	Local
F4	11/19/2011 0:00	3	49.800010	-109.230880	627309	5517897	1	15.72	Local
F4	11/19/2011 0:00	6	49.799870	-109.230910	627308	5517881	1	1490.88	Local
F4	11/19/2011 0:00	9	49.787570	-109.239150	626747	5516500	1	736.21	Local
F4	11/19/2011 0:00	12	49.781060	-109.241010	626630	5515773	0	2081.64	Local
F4	11/19/2011 0:00	21	49.794940	-109.221610	627990	5517349	1	2511.34	Local
F4	11/20/2011 0:00	0	49.797980	-109.187040	630470	5517746	1	1495.47	Local
F4	11/20/2011 0:00	3	49.788530	-109.201820	629431	5516670	1	277.00	Local
F4	11/20/2011 0:00	6	49.789190	-109.205530	629162	5516737	0	31.76	Local
F4	11/20/2011 0:00	12	49.789170	-109.205970	629131	5516734	0	13.68	Local
F4	11/20/2011 0:00	18	49.789170	-109.205780	629144	5516735	1	1216.29	Local
F4	11/20/2011 0:00	21	49.797810	-109.195420	629867	5517713	1	766.18	Local
F4	11/21/2011 0:00	0	49.800080	-109.185370	630584	5517983	1	9.42	Local
F4	11/21/2011 0:00	3	49.800070	-109.185240	630593	5517982	1	6.72	Local
F4	11/21/2011 0:00	6	49.800110	-109.185310	630588	5517986	1	6.20	Local
F4	11/21/2011 0:00	9	49.800070	-109.185370	630584	5517982	1	2098.33	Local
F4	11/21/2011 0:00	12	49.790620	-109.160140	632425	5516975	1	4.86	Local
F4	11/21/2011 0:00	15	49.790640	-109.160200	632421	5516977	1	12.09	Local
F4	11/21/2011 0:00	18	49.790580	-109.160060	632431	5516971	0	2639.89	Local
F4	11/22/2011 0:00	0	49.797390	-109.195190	629885	5517667	0	59.13	Local
F4	11/22/2011 0:00	6	49.797020	-109.195780	629843	5517624	1	1125.37	Local
F4	11/22/2011 0:00	9	49.789220	-109.205740	629147	5516740	1	4.46	Local
F4	11/22/2011 0:00	12	49.789230	-109.205800	629143	5516741	0	11.49	Local
F4	11/22/2011 0:00	18	49.789130	-109.205840	629140	5516730	1	12.23	Local
F4	11/22/2011 0:00	21	49.789240	-109.205840	629140	5516742	1	961.72	Local
F4	11/23/2011 0:00	0	49.796810	-109.212300	628655	5517573	1	14.47	Local
F4	11/23/2011 0:00	3	49.796940	-109.212310	628654	5517587	1	14.03	Local
F4	11/23/2011 0:00	6	49.797060	-109.212370	628649	5517600	1	19.52	Local
F4	11/23/2011 0:00	9	49.797010	-109.212110	628668	5517595	1	6.85	Local
F4	11/23/2011 0:00	12	49.797030	-109.212200	628662	5517597	1	7.28	Local
F4	11/23/2011 0:00	15	49.797020	-109.212300	628654	5517596	0	14.19	Local
F4	11/23/2011 0:00	21	49.796910	-109.212200	628662	5517584	1	24.06	Local
F4	11/24/2011 0:00	0	49.797100	-109.212360	628650	5517605	1	7.53	Local
F4	11/24/2011 0:00	3	49.797080	-109.212260	628657	5517603	0	15.63	Local
F4	11/24/2011 0:00	9	49.796940	-109.212280	628656	5517587	1	1357.17	Local

F4	11/24/2011 0:00	12	49.787950	-109.199530	629598	5516610	1	157.88	Local
F4	11/24/2011 0:00	15	49.787640	-109.197390	629752	5516579	1	486.98	Local
F4	11/24/2011 0:00	18	49.783690	-109.194470	629973	5516145	1	1948.71	Local
F4	11/24/2011 0:00	21	49.796470	-109.212990	628606	5517534	1	74.08	Local
F4	11/25/2011 0:00	0	49.796970	-109.212310	628654	5517590	1	12.23	Local
F4	11/25/2011 0:00	3	49.797080	-109.212310	628653	5517603	1	4.68	Local
F4	11/25/2011 0:00	6	49.797040	-109.212290	628655	5517598	1	1960.71	Local
F4	11/25/2011 0:00	9	49.780120	-109.204630	629251	5515730	1	328.43	Local
F4	11/25/2011 0:00	12	49.777230	-109.203690	629327	5515411	1	25.05	Local
F4	11/25/2011 0:00	15	49.777430	-109.203850	629315	5515433	1	1202.32	Local
F4	11/25/2011 0:00	18	49.766740	-109.206350	629163	5514240	1	702.88	Local
F4	11/25/2011 0:00	21	49.772620	-109.209930	628890	5514888	1	2744.11	Local
F4	11/26/2011 0:00	0	49.797240	-109.212510	628639	5517620	1	402.84	Local
F4	11/26/2011 0:00	3	49.793670	-109.213460	628580	5517222	1	3.97	Local
F4	11/26/2011 0:00	6	49.793700	-109.213430	628582	5517225	1	1740.21	Local
F4	11/26/2011 0:00	9	49.778100	-109.215340	628486	5515487	1	686.70	Local
F4	11/26/2011 0:00	12	49.773540	-109.208910	628961	5514992	1	256.21	Local
F4	11/26/2011 0:00	15	49.771460	-109.207380	629076	5514763	1	905.47	Local
F4	11/26/2011 0:00	18	49.763320	-109.207070	629120	5513859	1	601.13	Local
F4	11/26/2011 0:00	21	49.758590	-109.203030	629424	5513340	1	1778.89	Local
F4	11/27/2011 0:00	0	49.743140	-109.209430	629004	5511611	1	2165.03	Local
F4	11/27/2011 0:00	3	49.737800	-109.238320	626936	5510968	1	1423.43	Local
F4	11/27/2011 0:00	6	49.743610	-109.255920	625653	5511584	1	888.22	Local
F4	11/27/2011 0:00	9	49.748360	-109.246010	626355	5512129	1	24.63	Local
F4	11/27/2011 0:00	12	49.748580	-109.245970	626357	5512154	1	4.91	Local
F4	11/27/2011 0:00	15	49.748550	-109.245920	626361	5512150	1	570.43	Local
F4	11/27/2011 0:00	18	49.748340	-109.238010	626931	5512140	0	3390.82	Local
F4	11/28/2011 0:00	0	49.740970	-109.192350	630240	5511399	1	1149.27	Local
F4	11/28/2011 0:00	3	49.751100	-109.195510	629985	5512520	1	1845.20	Local
F4	11/28/2011 0:00	6	49.748410	-109.170240	631813	5512265	1	834.77	Local
F4	11/28/2011 0:00	9	49.751410	-109.159620	632570	5512617	1	619.02	Local
F4	11/28/2011 0:00	12	49.755250	-109.153400	633007	5513055	1	42.01	Local
F4	11/28/2011 0:00	15	49.755570	-109.153710	632984	5513090	1	10.24	Local
F4	11/28/2011 0:00	18	49.755480	-109.153680	632986	5513080	0	1861.41	Local
F4	11/29/2011 0:00	0	49.763380	-109.176460	631324	5513918	1	3071.63	Local
F4	11/29/2011 0:00	3	49.783020	-109.206450	629113	5516050	1	3844.96	Local
F4	11/29/2011 0:00	6	49.787890	-109.259320	625294	5516501	1	1358.26	Local
F4	11/29/2011 0:00	9	49.778350	-109.247540	626167	5515461	1	4.91	Local
F4	11/29/2011 0:00	12	49.778380	-109.247490	626170	5515464	1	30.22	Local
F4	11/29/2011 0:00	15	49.778530	-109.247840	626145	5515480	1	1512.06	Local
F4	11/29/2011 0:00	18	49.765750	-109.255010	625662	5514047	1	375.98	Local
F4	11/29/2011 0:00	21	49.762560	-109.253280	625795	5513696	0	1719.48	Local
F4	11/30/2011 0:00	3	49.747110	-109.252310	625904	5511980	1	3055.05	Local
F4	11/30/2011 0:00	6	49.739180	-109.211720	628849	5511167	1	1129.73	Local
F4	11/30/2011 0:00	9	49.747020	-109.201750	629547	5512056	1	814.30	Local
F4	11/30/2011 0:00	12	49.745910	-109.212920	628745	5511913	1	7.92	Local
F4	11/30/2011 0:00	15	49.745980	-109.212900	628746	5511921	1	17.90	Local
F4	11/30/2011 0:00	18	49.745830	-109.212990	628740	5511904	1	10.92	Local
F4	11/30/2011 0:00	21	49.745890	-109.213110	628731	5511910	1	20.45	Local
F4	12/01/2011 0:00	0	49.745920	-109.212830	628752	5511914	1	14.62	Local
F4	12/01/2011 0:00	3	49.745790	-109.212860	628750	5511900	1	1069.77	Local
F4	12/01/2011 0:00	6	49.748860	-109.198790	629755	5512265	1	3196.04	Local
F4	12/01/2011 0:00	9	49.755130	-109.155500	632856	5513038	0	479.62	Local
F4	12/01/2011 0:00	18	49.759390	-109.154460	632920	5513513	1	2791.21	Local
F4	12/01/2011 0:00	21	49.779500	-109.177650	631195	5515708	1	17.60	Local

F4	12/02/2011 0:00	0	49.779470	-109.177410	631213	5515705	1	0.72	Local
F4	12/02/2011 0:00	3	49.779470	-109.177420	631212	5515705	1	6.48	Local
F4	12/02/2011 0:00	6	49.779470	-109.177510	631205	5515705	1	4.46	Local
F4	12/02/2011 0:00	9	49.779480	-109.177450	631210	5515706	1	5.74	Local
F4	12/02/2011 0:00	12	49.779430	-109.177470	631208	5515701	1	6.72	Local
F4	12/02/2011 0:00	15	49.779470	-109.177400	631213	5515705	1	25.45	Local
F4	12/02/2011 0:00	18	49.779360	-109.177710	631191	5515693	0	2286.37	Local
F4	12/03/2011 0:00	0	49.789130	-109.205650	629154	5516730	1	11.73	Local
F4	12/03/2011 0:00	3	49.789150	-109.205810	629142	5516732	1	7.54	Local
F4	12/03/2011 0:00	6	49.789130	-109.205710	629150	5516730	1	1207.28	Local
F4	12/03/2011 0:00	9	49.778390	-109.203260	629355	5515540	1	1777.15	Local
F4	12/03/2011 0:00	12	49.762930	-109.209510	628946	5513811	1	4.32	Local
F4	12/03/2011 0:00	15	49.762930	-109.209570	628941	5513811	1	4.23	Local
F4	12/03/2011 0:00	18	49.762950	-109.209620	628938	5513813	1	514.44	Local
F4	12/03/2011 0:00	21	49.761280	-109.216280	628462	5513616	1	516.99	Local
F4	12/04/2011 0:00	0	49.762980	-109.209600	628939	5513816	1	13.03	Local
F4	12/04/2011 0:00	3	49.763020	-109.209770	628927	5513821	1	4.86	Local
F4	12/04/2011 0:00	6	49.763000	-109.209830	628922	5513818	1	15.44	Local
F4	12/04/2011 0:00	9	49.762950	-109.209630	628937	5513813	1	3.10	Local
F4	12/04/2011 0:00	12	49.762970	-109.209600	628939	5513815	0	1.11	Local
F4	12/04/2011 0:00	18	49.762980	-109.209600	628939	5513816	1	6.72	Local
F4	12/04/2011 0:00	21	49.762940	-109.209670	628934	5513812	1	575.71	Local
F4	12/05/2011 0:00	0	49.767020	-109.214590	628569	5514257	1	241.26	Local
F4	12/05/2011 0:00	3	49.765520	-109.217010	628399	5514086	1	8.08	Local
F4	12/05/2011 0:00	6	49.765450	-109.217040	628397	5514078	1	217.40	Local
F4	12/05/2011 0:00	9	49.765140	-109.214060	628612	5514049	1	404.59	Local
F4	12/05/2011 0:00	12	49.762920	-109.209610	628938	5513810	1	655.54	Local
F4	12/05/2011 0:00	15	49.765620	-109.217700	628349	5514096	1	43.57	Local
F4	12/05/2011 0:00	18	49.765570	-109.217100	628392	5514091	1	1001.62	Local
F4	12/05/2011 0:00	21	49.772160	-109.226580	627692	5514808	0	927.60	Local
F4	12/06/2011 0:00	3	49.778190	-109.235480	627036	5515463	1	21.16	Local
F4	12/06/2011 0:00	6	49.778290	-109.235730	627017	5515474	1	648.59	Local
F4	12/06/2011 0:00	9	49.774620	-109.228730	627531	5515078	0	8.90	Local
F4	12/07/2011 0:00	0	49.774700	-109.228730	627531	5515087	1	399.80	Local
F4	12/07/2011 0:00	3	49.774050	-109.234190	627139	5515005	0	402.43	Local
F4	12/07/2011 0:00	9	49.774690	-109.228690	627534	5515086	0	351.78	Local
F4	12/08/2011 0:00	3	49.773900	-109.233420	627195	5514990	0	396.54	Local
F4	12/08/2011 0:00	18	49.773730	-109.227920	627591	5514980	1	718.30	Local
F4	12/08/2011 0:00	21	49.772600	-109.218100	628301	5514871	0	814.07	Local
F4	12/09/2011 0:00	9	49.774740	-109.228910	627518	5515091	0	16.79	Local
F4	12/09/2011 0:00	18	49.774690	-109.228690	627534	5515086	0	2.16	Local
F4	12/10/2011 0:00	3	49.774690	-109.228720	627531	5515086	1	4.95	Local
F4	12/10/2011 0:00	6	49.774650	-109.228750	627529	5515081	1	12.25	Local
F4	12/10/2011 0:00	9	49.774540	-109.228760	627529	5515069	1	17.85	Local
F4	12/10/2011 0:00	12	49.774700	-109.228740	627530	5515087	1	18.30	Local
F4	12/10/2011 0:00	15	49.774630	-109.228510	627547	5515079	1	47.06	Local
F4	12/10/2011 0:00	18	49.775050	-109.228430	627551	5515126	1	45.15	Local
F4	12/10/2011 0:00	21	49.774690	-109.228720	627531	5515086	1	3.10	Local
F4	12/11/2011 0:00	0	49.774710	-109.228690	627533	5515088	1	4.41	Local
F4	12/11/2011 0:00	3	49.774740	-109.228650	627536	5515091	1	7.27	Local
F4	12/11/2011 0:00	6	49.774680	-109.228690	627534	5515084	1	1.82	Local
F4	12/11/2011 0:00	9	49.774670	-109.228670	627535	5515083	1	86.60	Local
F4	12/11/2011 0:00	12	49.774820	-109.227490	627620	5515102	1	85.85	Local
F4	12/11/2011 0:00	15	49.774710	-109.228670	627535	5515088	1	16.16	Local
F4	12/11/2011 0:00	18	49.774570	-109.228730	627531	5515072	1	1267.32	Local

F4	12/11/2011 0:00	21	49.766110	-109.216940	628402	5514152	1	38.26	Local
F4	12/12/2011 0:00	0	49.765810	-109.216680	628422	5514119	1	4.41	Local
F4	12/12/2011 0:00	3	49.765780	-109.216640	628425	5514116	1	27.81	Local
F4	12/12/2011 0:00	6	49.765640	-109.216960	628402	5514099	1	27.12	Local
F4	12/12/2011 0:00	9	49.765730	-109.216610	628427	5514110	1	0.00	Local
F4	12/12/2011 0:00	12	49.765730	-109.216610	628427	5514110	1	589.32	Local
F4	12/12/2011 0:00	15	49.763030	-109.209570	628941	5513822	1	594.07	Local
F4	12/12/2011 0:00	18	49.765770	-109.216650	628424	5514114	0	1130.17	Local
F4	12/13/2011 0:00	18	49.774640	-109.224310	627849	5515087	1	2281.63	Local
F4	12/13/2011 0:00	21	49.757770	-109.242340	626595	5513181	1	676.85	Local
F4	12/14/2011 0:00	0	49.758430	-109.251680	625920	5513239	0	2383.52	Local
F4	12/14/2011 0:00	18	49.774790	-109.230300	627417	5515094	1	1020.47	Local
F4	12/14/2011 0:00	21	49.767660	-109.221380	628078	5514316	1	1976.33	Local
F4	12/15/2011 0:00	0	49.750270	-109.227040	627716	5512374	1	2378.08	Local
F4	12/15/2011 0:00	3	49.771510	-109.230880	627384	5514728	0	1318.07	Local
F4	12/16/2011 0:00	3	49.776060	-109.247780	626156	5515206	1	2014.08	Local
F4	12/16/2011 0:00	6	49.772070	-109.275060	624202	5514717	0	1783.55	Local
F4	12/17/2011 0:00	0	49.783420	-109.257560	625432	5516007	1	1251.90	Local
F4	12/17/2011 0:00	3	49.772180	-109.256580	625532	5514759	0	2168.23	Local
F4	12/17/2011 0:00	15	49.756620	-109.238440	626879	5513060	1	1109.62	Local
F4	12/17/2011 0:00	18	49.751300	-109.225410	627831	5512491	1	2076.53	Local
F4	12/17/2011 0:00	21	49.735650	-109.209690	629005	5510778	1	1535.92	Local
F4	12/18/2011 0:00	0	49.743770	-109.192450	630225	5511710	1	1022.46	Local
F4	12/18/2011 0:00	3	49.748060	-109.179900	631118	5512209	1	43.94	Local
F4	12/18/2011 0:00	6	49.748160	-109.180490	631075	5512219	1	204.04	Local
F4	12/18/2011 0:00	9	49.749080	-109.178040	631249	5512326	1	2310.16	Local
F4	12/18/2011 0:00	12	49.759860	-109.205450	629246	5513477	0	516.30	Local
F4	12/18/2011 0:00	18	49.763520	-109.209860	628919	5513876	0	16.68	Local
F4	12/19/2011 0:00	3	49.763370	-109.209860	628919	5513859	0	0.00	Local
F4	12/19/2011 0:00	9	49.763370	-109.209860	628919	5513859	0	10.23	Local
F4	12/19/2011 0:00	21	49.763290	-109.209930	628914	5513850	0	506.19	Local
F4	12/20/2011 0:00	3	49.766040	-109.215530	628504	5514146	1	1391.19	Local
F4	12/20/2011 0:00	6	49.770390	-109.233640	627188	5514599	1	174.92	Local
F4	12/20/2011 0:00	9	49.771070	-109.235830	627029	5514671	0	330.29	Local
F4	12/20/2011 0:00	18	49.772170	-109.240090	626719	5514786	0	1851.33	Local
F4	12/21/2011 0:00	3	49.758870	-109.255550	625641	5513282	1	1777.30	Local
F4	12/21/2011 0:00	6	49.752090	-109.233210	627267	5512565	0	3348.99	Local
F4	12/22/2011 0:00	0	49.781860	-109.240240	626683	5515863	1	876.45	Local
F4	12/22/2011 0:00	3	49.787230	-109.231330	627311	5516475	1	6.04	Local
F4	12/22/2011 0:00	6	49.787200	-109.231260	627316	5516472	1	5.74	Local
F4	12/22/2011 0:00	9	49.787150	-109.231280	627314	5516466	0	20.22	Local
F4	12/23/2011 0:00	9	49.787330	-109.231240	627317	5516486	0	911.06	Local
F4	12/24/2011 0:00	3	49.786730	-109.218620	628227	5516441	1	297.63	Local
F4	12/24/2011 0:00	6	49.789310	-109.217520	628299	5516730	0	591.45	Local
F4	12/24/2011 0:00	18	49.794140	-109.214080	628534	5517273	1	11.49	Local
F4	12/24/2011 0:00	21	49.794040	-109.214040	628537	5517262	1	10.13	Local
F4	12/25/2011 0:00	0	49.794110	-109.213950	628543	5517270	1	7.58	Local
F4	12/25/2011 0:00	3	49.794050	-109.214000	628540	5517263	1	20.10	Local
F4	12/25/2011 0:00	6	49.794210	-109.213870	628549	5517281	1	1423.47	Local
F4	12/25/2011 0:00	9	49.781410	-109.214070	628568	5515858	0	1822.94	Local
F4	12/26/2011 0:00	0	49.774590	-109.237090	626929	5515060	1	1563.07	Local
F4	12/26/2011 0:00	3	49.770620	-109.257910	625440	5514584	0	968.02	Local
F4	12/26/2011 0:00	9	49.761930	-109.257120	625520	5513619	0	709.45	Local
F4	12/26/2011 0:00	18	49.767840	-109.253410	625772	5514282	1	1499.33	Local
F4	12/26/2011 0:00	21	49.777730	-109.267560	624727	5515358	1	801.20	Local

F4	12/27/2011 0:00	0	49.781820	-109.258400	625376	5515828	1	2374.73	Local
F4	12/27/2011 0:00	3	49.791800	-109.229240	627449	5516987	1	787.25	Local
F4	12/27/2011 0:00	6	49.798670	-109.226600	627621	5517755	1	1384.55	Local
F4	12/27/2011 0:00	9	49.786250	-109.227950	627556	5516372	0	594.13	Local
F4	12/28/2011 0:00	6	49.784750	-109.220030	628130	5516219	0	1122.04	Local
F4	12/28/2011 0:00	12	49.789020	-109.205910	629135	5516718	0	195.39	Local
F4	12/28/2011 0:00	18	49.790480	-109.207420	629023	5516877	1	1729.52	Local
F4	12/28/2011 0:00	21	49.798990	-109.227530	627553	5517789	1	990.93	Local
F4	12/29/2011 0:00	0	49.806900	-109.233870	627076	5518658	1	679.14	Local
F4	12/29/2011 0:00	3	49.800820	-109.232980	627156	5517983	1	2878.21	Local
F4	12/29/2011 0:00	6	49.784380	-109.202100	629422	5516208	1	1459.29	Local
F4	12/29/2011 0:00	9	49.796050	-109.192830	630058	5517522	0	1142.51	Local
F4	12/29/2011 0:00	15	49.789880	-109.205520	629161	5516814	0	1904.90	Local
F4	12/30/2011 0:00	3	49.800600	-109.226160	627648	5517970	1	13.31	Local
F4	12/30/2011 0:00	6	49.800540	-109.226320	627636	5517963	1	348.42	Local
F4	12/30/2011 0:00	9	49.800490	-109.231160	627288	5517950	0	2313.98	Local
F4	12/30/2011 0:00	15	49.780670	-109.240950	626635	5515730	0	40.45	Local
F4	12/30/2011 0:00	21	49.781030	-109.241030	626629	5515769	0	631.11	Local
F4	12/31/2011 0:00	3	49.785480	-109.235590	627009	5516273	1	1643.98	Local
F4	12/31/2011 0:00	6	49.800250	-109.236570	626899	5517914	1	2131.28	Local
F4	12/31/2011 0:00	9	49.782400	-109.247350	626170	5515911	1	1298.42	Local
F4	12/31/2011 0:00	12	49.771100	-109.242810	626526	5514663	1	1.11	Local
F4	12/31/2011 0:00	15	49.771110	-109.242810	626526	5514664	1	193.49	Local
F4	12/31/2011 0:00	18	49.769480	-109.241870	626598	5514484	0	938.51	Local
F4	01/01/2012 0:00	3	49.776400	-109.234410	627117	5515266	1	2276.77	Local
F4	01/01/2012 0:00	6	49.795650	-109.223640	627842	5517424	1	2159.78	Local
F4	01/01/2012 0:00	9	49.791190	-109.194440	629955	5516979	0	794.72	Local
F4	01/01/2012 0:00	18	49.789310	-109.205090	629194	5516751	1	55.90	Local
F4	01/01/2012 0:00	21	49.789180	-109.205840	629140	5516736	1	10.89	Local
F4	01/02/2012 0:00	0	49.789230	-109.205710	629149	5516741	1	488.75	Local
F4	01/02/2012 0:00	3	49.785980	-109.210280	628829	5516372	1	53.53	Local
F4	01/02/2012 0:00	6	49.786100	-109.211000	628777	5516384	1	459.69	Local
F4	01/02/2012 0:00	9	49.782170	-109.212980	628645	5515944	0	548.85	Local
F4	01/02/2012 0:00	18	49.781540	-109.220540	628102	5515861	1	312.45	Local
F4	01/02/2012 0:00	21	49.784320	-109.219910	628140	5516171	1	631.69	Local
F4	01/03/2012 0:00	0	49.788900	-109.214720	628502	5516689	1	1141.26	Local
F4	01/03/2012 0:00	3	49.798370	-109.220830	628037	5517732	1	1562.23	Local
F4	01/03/2012 0:00	6	49.789260	-109.237350	626872	5516691	1	2014.20	Local
F4	01/03/2012 0:00	9	49.792560	-109.264860	624883	5517011	0	1286.03	Local
F4	01/03/2012 0:00	15	49.784670	-109.251800	625844	5516156	1	6.20	Local
F4	01/03/2012 0:00	18	49.784630	-109.251860	625840	5516151	1	738.92	Local
F4	01/03/2012 0:00	21	49.788060	-109.260650	625198	5516518	1	573.53	Local
F4	01/04/2012 0:00	0	49.792600	-109.264430	624914	5517017	1	9.10	Local
F4	01/04/2012 0:00	3	49.792650	-109.264530	624907	5517022	1	30.32	Local
F4	01/04/2012 0:00	6	49.792410	-109.264730	624893	5516995	1	1182.10	Local
F4	01/04/2012 0:00	9	49.785720	-109.251970	625829	5516272	0	462.37	Local
F4	01/04/2012 0:00	15	49.785820	-109.245550	626291	5516294	1	272.21	Local
F4	01/04/2012 0:00	18	49.786220	-109.241820	626558	5516345	1	11.10	Local
F4	01/04/2012 0:00	21	49.786150	-109.241930	626550	5516337	1	225.18	Local
F4	01/05/2012 0:00	0	49.788020	-109.240730	626632	5516547	1	1594.72	Local
F4	01/05/2012 0:00	3	49.784110	-109.219420	628176	5516149	1	878.83	Local
F4	01/05/2012 0:00	6	49.788830	-109.209630	628868	5516690	1	1321.41	Local
F4	01/05/2012 0:00	9	49.776950	-109.210030	628871	5515369	1	7.29	Local
F4	01/05/2012 0:00	12	49.776980	-109.210120	628864	5515372	1	412.67	Local
F4	01/05/2012 0:00	15	49.776400	-109.215780	628458	5515298	1	377.03	Local

F4	01/05/2012 0:00	18	49.774350	-109.211610	628764	5515077	1	1351.33	Local
F4	01/05/2012 0:00	21	49.785890	-109.217490	628310	5516350	0	1745.69	Local
F4	01/06/2012 0:00	3	49.791250	-109.194700	629936	5516985	1	336.48	Local
F4	01/06/2012 0:00	6	49.788270	-109.195510	629886	5516652	1	320.20	Local
F4	01/06/2012 0:00	9	49.785920	-109.198080	629707	5516387	1	231.22	Local
F4	01/06/2012 0:00	12	49.784160	-109.199790	629589	5516188	1	16.30	Local
F4	01/06/2012 0:00	15	49.784280	-109.199920	629579	5516201	1	744.05	Local
F4	01/06/2012 0:00	18	49.781740	-109.209480	628898	5515902	1	1207.30	Local
F4	01/06/2012 0:00	21	49.788360	-109.222770	627924	5516615	1	1913.46	Local
F4	01/07/2012 0:00	0	49.803820	-109.234440	627043	5518314	1	805.67	Local
F4	01/07/2012 0:00	3	49.808780	-109.242600	626443	5518852	1	638.35	Local
F4	01/07/2012 0:00	6	49.814090	-109.245970	626187	5519437	1	1202.00	Local
F4	01/07/2012 0:00	9	49.805990	-109.234910	627004	5518555	1	1870.05	Local
F4	01/07/2012 0:00	12	49.789240	-109.237220	626881	5516689	1	7.04	Local
F4	01/07/2012 0:00	15	49.789190	-109.237160	626886	5516683	1	569.18	Local
F4	01/07/2012 0:00	18	49.784220	-109.239050	626763	5516127	1	56.97	Local
F4	01/07/2012 0:00	21	49.783910	-109.238420	626809	5516094	1	3.64	Local
F4	01/08/2012 0:00	0	49.783890	-109.238380	626812	5516092	1	763.60	Local
F4	01/08/2012 0:00	3	49.778610	-109.231600	627314	5515516	1	2395.56	Local
F4	01/08/2012 0:00	6	49.758600	-109.219280	628253	5513313	1	1060.02	Local
F4	01/08/2012 0:00	9	49.750380	-109.226730	627739	5512386	1	125.22	Local
F4	01/08/2012 0:00	12	49.751500	-109.226910	627723	5512511	1	10.13	Local
F4	01/08/2012 0:00	15	49.751430	-109.227000	627716	5512503	1	96.81	Local
F4	01/08/2012 0:00	18	49.750560	-109.227050	627715	5512406	1	5.74	Local
F4	01/08/2012 0:00	21	49.750610	-109.227070	627713	5512411	1	100.40	Local
F4	01/09/2012 0:00	0	49.751510	-109.226960	627719	5512512	1	5.72	Local
F4	01/09/2012 0:00	3	49.751470	-109.227010	627715	5512507	1	4.95	Local
F4	01/09/2012 0:00	6	49.751430	-109.227040	627713	5512503	1	128.46	Local
F4	01/09/2012 0:00	9	49.750300	-109.226670	627743	5512378	1	11.91	Local
F4	01/09/2012 0:00	12	49.750380	-109.226780	627735	5512386	1	240.78	Local
F4	01/09/2012 0:00	15	49.748340	-109.225660	627821	5512161	1	1204.05	Local
F4	01/09/2012 0:00	18	49.759060	-109.228010	627624	5513349	1	919.51	Local
F4	01/09/2012 0:00	21	49.759270	-109.240770	626704	5513351	1	1458.70	Local
F4	01/10/2012 0:00	0	49.747450	-109.249550	626102	5512022	1	5.46	Local
F4	01/10/2012 0:00	3	49.747480	-109.249610	626098	5512025	1	823.14	Local
F4	01/10/2012 0:00	6	49.753190	-109.256880	625559	5512648	1	1774.93	Local
F4	01/10/2012 0:00	9	49.768010	-109.266030	624862	5514280	1	760.96	Local
F4	01/10/2012 0:00	12	49.773130	-109.259020	625354	5514861	1	911.61	Local
F4	01/10/2012 0:00	15	49.779520	-109.251090	625908	5515585	1	727.09	Local
F4	01/10/2012 0:00	18	49.784150	-109.243960	626410	5516111	1	2273.04	Local
F4	01/10/2012 0:00	21	49.803790	-109.235210	626988	5518310	1	2719.77	Local
F4	01/11/2012 0:00	0	49.782290	-109.217200	628341	5515950	1	226.67	Local
F4	01/11/2012 0:00	3	49.784190	-109.218340	628254	5516159	1	91.45	Local
F4	01/11/2012 0:00	6	49.784200	-109.219610	628162	5516158	1	1201.09	Local
F4	01/11/2012 0:00	9	49.774040	-109.213950	628596	5515038	1	2091.68	Local
F4	01/11/2012 0:00	12	49.755620	-109.208070	629069	5513001	1	18.90	Local
F4	01/11/2012 0:00	15	49.755790	-109.208070	629068	5513020	1	1729.68	Local
F4	01/11/2012 0:00	18	49.761390	-109.230470	627440	5513604	1	3977.82	Local
F4	01/11/2012 0:00	21	49.795150	-109.212210	628666	5517388	1	3489.49	Local
F4	01/12/2012 0:00	0	49.819110	-109.243520	626350	5519999	1	720.24	Local
F4	01/12/2012 0:00	3	49.812640	-109.243980	626334	5519279	1	10.36	Local
F4	01/12/2012 0:00	6	49.812680	-109.243850	626343	5519283	1	1970.43	Local
F4	01/12/2012 0:00	9	49.796420	-109.232970	627168	5517494	1	858.95	Local
F4	01/12/2012 0:00	12	49.789200	-109.237210	626882	5516684	1	5.72	Local
F4	01/12/2012 0:00	15	49.789240	-109.237260	626879	5516689	1	3.09	Local

F4	01/12/2012 0:00	18	49.789230	-109.237300	626876	5516687	1	2252.28	Local
F4	01/12/2012 0:00	21	49.793260	-109.267960	624659	5517084	1	798.84	Local
F4	01/13/2012 0:00	0	49.786200	-109.270010	624529	5516296	1	2605.57	Local
F4	01/13/2012 0:00	3	49.762830	-109.267400	624777	5513702	1	127.67	Local
F4	01/13/2012 0:00	6	49.761710	-109.267010	624808	5513578	1	403.76	Local
F4	01/13/2012 0:00	9	49.764460	-109.263350	625064	5513890	0	713.90	Local
F4	01/13/2012 0:00	18	49.768250	-109.255350	625631	5514325	1	1793.21	Local
F4	01/13/2012 0:00	21	49.774890	-109.232660	627247	5515101	1	931.64	Local
F4	01/14/2012 0:00	0	49.781670	-109.225060	627777	5515868	0	14.58	Local
F4	01/14/2012 0:00	6	49.781730	-109.225240	627763	5515874	1	7.50	Local
F4	01/14/2012 0:00	9	49.781680	-109.225310	627758	5515868	1	4.86	Local
F4	01/14/2012 0:00	12	49.781660	-109.225250	627763	5515866	1	4.23	Local
F4	01/14/2012 0:00	15	49.781680	-109.225200	627766	5515869	1	5.87	Local
F4	01/14/2012 0:00	18	49.781690	-109.225120	627772	5515870	1	20.59	Local
F4	01/14/2012 0:00	21	49.781580	-109.225350	627756	5515857	1	11.63	Local
F4	01/15/2012 0:00	0	49.781650	-109.225230	627764	5515865	1	5.87	Local
F4	01/15/2012 0:00	3	49.781640	-109.225310	627759	5515864	1	2.43	Local
F4	01/15/2012 0:00	6	49.781630	-109.225280	627761	5515863	1	6.04	Local
F4	01/15/2012 0:00	9	49.781600	-109.225210	627766	5515860	1	6.83	Local
F4	01/15/2012 0:00	12	49.781660	-109.225190	627767	5515866	1	0.72	Local
F4	01/15/2012 0:00	15	49.781660	-109.225180	627768	5515866	1	733.61	Local
F4	01/15/2012 0:00	18	49.779070	-109.234550	627100	5515563	1	734.05	Local
F4	01/15/2012 0:00	21	49.781670	-109.225180	627768	5515868	1	4.86	Local
F4	01/16/2012 0:00	0	49.781690	-109.225240	627764	5515870	1	6.26	Local
F4	01/16/2012 0:00	3	49.781640	-109.225200	627767	5515864	1	5.30	Local
F4	01/16/2012 0:00	6	49.781680	-109.225240	627764	5515869	1	3.97	Local
F4	01/16/2012 0:00	9	49.781650	-109.225210	627766	5515865	1	3.97	Local
F4	01/16/2012 0:00	12	49.781620	-109.225180	627768	5515862	1	5.51	Local
F4	01/16/2012 0:00	15	49.781640	-109.225250	627763	5515864	1	3.09	Local
F4	01/16/2012 0:00	18	49.781650	-109.225210	627766	5515865	1	4.32	Local
F4	01/16/2012 0:00	21	49.781650	-109.225150	627770	5515865	1	8.00	Local
F4	01/17/2012 0:00	0	49.781660	-109.225260	627762	5515866	1	10.36	Local
F4	01/17/2012 0:00	3	49.781620	-109.225130	627772	5515862	1	6.66	Local
F4	01/17/2012 0:00	6	49.781650	-109.225210	627766	5515865	1	7.94	Local
F4	01/17/2012 0:00	9	49.781680	-109.225310	627758	5515868	1	7.29	Local
F4	01/17/2012 0:00	12	49.781650	-109.225220	627765	5515865	1	2.65	Local
F4	01/17/2012 0:00	15	49.781670	-109.225200	627766	5515867	1	1.11	Local
F4	01/17/2012 0:00	18	49.781660	-109.225200	627766	5515866	1	3.64	Local
F4	01/17/2012 0:00	21	49.781680	-109.225160	627769	5515869	1	3.60	Local
F4	01/18/2012 0:00	0	49.781680	-109.225210	627766	5515869	1	6.04	Local
F4	01/18/2012 0:00	3	49.781710	-109.225280	627761	5515872	1	174.29	Local
F4	01/18/2012 0:00	6	49.781680	-109.222860	627935	5515873	1	164.93	Local
F4	01/18/2012 0:00	9	49.781710	-109.225150	627770	5515872	1	5.46	Local
F4	01/18/2012 0:00	12	49.781680	-109.225210	627766	5515869	0	2961.00	Local
F4	01/19/2012 0:00	6	49.769610	-109.261860	625159	5514465	1	1966.07	Local
F4	01/19/2012 0:00	9	49.773500	-109.235230	627066	5514942	0	649.50	Local
F4	01/19/2012 0:00	18	49.777410	-109.228530	627538	5515388	1	1894.42	Local
F4	01/19/2012 0:00	21	49.794430	-109.229660	627412	5517278	1	1941.33	Local
F4	01/20/2012 0:00	0	49.810620	-109.239750	626644	5519061	1	14.50	Local
F4	01/20/2012 0:00	3	49.810690	-109.239920	626631	5519069	1	2.65	Local
F4	01/20/2012 0:00	6	49.810710	-109.239900	626632	5519071	1	2802.63	Local
F4	01/20/2012 0:00	9	49.785570	-109.237150	626896	5516281	0	2362.09	Local
F4	01/21/2012 0:00	3	49.765850	-109.224960	627825	5514109	1	1086.28	Local
F4	01/21/2012 0:00	6	49.758120	-109.234180	627182	5513234	1	1127.89	Local
F4	01/21/2012 0:00	9	49.765280	-109.223090	627961	5514049	0	3273.38	Local

F4	01/22/2012 0:00	0	49.783030	-109.259350	625305	5515961	1	226.26	Local
F4	01/22/2012 0:00	3	49.782000	-109.256640	625502	5515851	0	21.35	Local
F4	01/22/2012 0:00	9	49.782040	-109.256930	625481	5515855	1	574.11	Local
F4	01/22/2012 0:00	12	49.776890	-109.257490	625454	5515282	1	30.67	Local
F4	01/22/2012 0:00	15	49.776640	-109.257310	625468	5515254	1	1729.29	Local
F4	01/22/2012 0:00	18	49.763250	-109.245100	626382	5513786	0	1770.15	Local
F4	01/23/2012 0:00	3	49.779150	-109.243920	626425	5515556	1	388.53	Local
F4	01/23/2012 0:00	6	49.779650	-109.238580	626809	5515620	1	2276.54	Local
F4	01/23/2012 0:00	9	49.773060	-109.208650	628981	5514939	1	308.59	Local
F4	01/23/2012 0:00	12	49.770900	-109.211340	628793	5514694	1	7.92	Local
F4	01/23/2012 0:00	15	49.770970	-109.211320	628794	5514702	1	608.03	Local
F4	01/23/2012 0:00	18	49.765510	-109.210870	628841	5514095	1	2329.12	Local
F4	01/23/2012 0:00	21	49.785690	-109.202210	629411	5516354	1	2.43	Local
F4	01/24/2012 0:00	0	49.785700	-109.202180	629413	5516355	1	78.07	Local
F4	01/24/2012 0:00	3	49.786390	-109.202380	629397	5516431	1	2093.62	Local
F4	01/24/2012 0:00	6	49.797310	-109.178690	631072	5517686	1	821.48	Local
F4	01/24/2012 0:00	9	49.791270	-109.185260	630616	5517004	1	1680.93	Local
F4	01/24/2012 0:00	12	49.779660	-109.200210	629571	5515687	1	4.32	Local
F4	01/24/2012 0:00	15	49.779660	-109.200270	629566	5515687	1	16.82	Local
F4	01/24/2012 0:00	18	49.779810	-109.200300	629564	5515703	1	13.25	Local
F4	01/24/2012 0:00	21	49.779710	-109.200200	629571	5515692	1	2395.38	Local
F4	01/25/2012 0:00	0	49.796630	-109.179610	631008	5517609	0	1241.68	Local
F4	01/25/2012 0:00	6	49.790810	-109.194330	629964	5516937	1	779.08	Local
F4	01/25/2012 0:00	9	49.788990	-109.204780	629217	5516716	1	79.76	Local
F4	01/25/2012 0:00	12	49.789150	-109.205860	629139	5516732	1	14.98	Local
F4	01/25/2012 0:00	15	49.789260	-109.205740	629147	5516745	1	211.24	Local
F4	01/25/2012 0:00	18	49.789160	-109.208670	628936	5516728	1	247.02	Local
F4	01/25/2012 0:00	21	49.788680	-109.212020	628697	5516669	1	353.85	Local
F4	01/26/2012 0:00	0	49.785800	-109.214110	628554	5516346	1	3.10	Local
F4	01/26/2012 0:00	3	49.785820	-109.214080	628556	5516348	1	9.89	Local
F4	01/26/2012 0:00	6	49.785900	-109.214140	628551	5516357	1	1451.13	Local
F4	01/26/2012 0:00	9	49.775000	-109.203060	629378	5515164	1	999.05	Local
F4	01/26/2012 0:00	12	49.766230	-109.206070	629185	5514184	1	449.54	Local
F4	01/26/2012 0:00	15	49.762200	-109.206560	629160	5513735	1	26.00	Local
F4	01/26/2012 0:00	18	49.762070	-109.206260	629182	5513721	1	559.08	Local
F4	01/26/2012 0:00	21	49.761980	-109.198500	629741	5513724	1	27.21	Local
F4	01/27/2012 0:00	0	49.761850	-109.198820	629718	5513709	1	1.11	Local
F4	01/27/2012 0:00	3	49.761840	-109.198820	629718	5513708	0	332.50	Local
F4	01/27/2012 0:00	9	49.762560	-109.203300	629394	5513781	1	1944.51	Local
F4	01/27/2012 0:00	12	49.774270	-109.223350	627919	5515048	0	1248.21	Local
F4	01/28/2012 0:00	9	49.763420	-109.227790	627628	5513834	1	467.11	Local
F4	01/28/2012 0:00	12	49.766570	-109.232080	627311	5514177	0	2344.03	Local
F4	01/28/2012 0:00	21	49.783340	-109.251800	625847	5516008	1	1202.65	Local
F4	01/29/2012 0:00	0	49.781580	-109.268280	624666	5515785	1	2224.14	Local
F4	01/29/2012 0:00	3	49.762650	-109.258310	625432	5513697	1	1532.95	Local
F4	01/29/2012 0:00	6	49.751570	-109.245650	626373	5512487	1	913.42	Local
F4	01/29/2012 0:00	9	49.759110	-109.240620	626715	5513333	0	13.42	Local
F4	01/29/2012 0:00	15	49.759230	-109.240640	626713	5513347	1	678.86	Local
F4	01/29/2012 0:00	18	49.757770	-109.231490	627376	5513200	1	2064.64	Local
F4	01/29/2012 0:00	21	49.739890	-109.223770	627979	5511225	1	2041.34	Local
F4	01/30/2012 0:00	0	49.734510	-109.196690	629945	5510674	1	917.45	Local
F4	01/30/2012 0:00	3	49.742130	-109.191810	630276	5511529	1	1251.12	Local
F4	01/30/2012 0:00	6	49.737970	-109.175680	631449	5511095	1	1090.04	Local
F4	01/30/2012 0:00	9	49.747500	-109.172140	631679	5512161	1	59.87	Local
F4	01/30/2012 0:00	12	49.747930	-109.171640	631713	5512209	1	9.35	Local

F4	01/30/2012 0:00	15	49.748010	-109.171680	631710	5512218	1	441.91	Local
F4	01/30/2012 0:00	18	49.748920	-109.177650	631278	5512309	1	312.93	Local
F4	01/30/2012 0:00	21	49.748030	-109.173530	631577	5512217	1	1167.61	Local
F4	01/31/2012 0:00	0	49.758520	-109.174230	631498	5513382	1	653.89	Local
F4	01/31/2012 0:00	3	49.762550	-109.180840	631011	5513818	0	229.89	Local
F4	01/31/2012 0:00	9	49.761570	-109.178030	631216	5513714	0	11.33	Local
F4	01/31/2012 0:00	15	49.761470	-109.178000	631219	5513703	1	6.83	Local
F4	01/31/2012 0:00	18	49.761530	-109.178020	631217	5513710	1	1440.27	Local
F4	01/31/2012 0:00	21	49.771670	-109.190460	630294	5514816	1	1362.23	Local
F4	02/01/2012 0:00	0	49.783800	-109.193100	630071	5516159	1	2250.26	Local
F4	02/01/2012 0:00	3	49.803950	-109.195970	629811	5518395	1	475.98	Local
F4	02/01/2012 0:00	6	49.802570	-109.189710	630265	5518252	1	76.29	Local
F4	02/01/2012 0:00	9	49.802120	-109.190510	630209	5518201	1	1379.49	Local
F4	02/01/2012 0:00	12	49.790210	-109.195870	629855	5516867	1	2.22	Local
F4	02/01/2012 0:00	15	49.790190	-109.195870	629855	5516865	1	7.92	Local
F4	02/01/2012 0:00	18	49.790260	-109.195850	629856	5516873	1	353.44	Local
F4	02/01/2012 0:00	21	49.792960	-109.193260	630035	5517178	1	603.84	Local
F4	02/02/2012 0:00	0	49.798390	-109.193300	630018	5517781	1	517.71	Local
F4	02/02/2012 0:00	3	49.802860	-109.191290	630151	5518282	1	65.46	Local
F4	02/02/2012 0:00	6	49.803360	-109.190810	630184	5518338	1	800.18	Local
F4	02/02/2012 0:00	9	49.796220	-109.192190	630104	5517542	1	366.28	Local
F4	02/02/2012 0:00	12	49.793010	-109.193330	630030	5517183	0	22.80	Local
F4	02/02/2012 0:00	18	49.792810	-109.193260	630036	5517161	0	388.14	Local
F4	02/03/2012 0:00	0	49.790360	-109.189420	630319	5516895	1	2062.96	Local
F4	02/03/2012 0:00	3	49.772440	-109.196830	629833	5514890	1	988.77	Local
F4	02/03/2012 0:00	6	49.765070	-109.204510	629300	5514057	1	134.44	Local
F4	02/03/2012 0:00	9	49.765170	-109.206370	629166	5514065	1	149.20	Local
F4	02/03/2012 0:00	12	49.766060	-109.207920	629052	5514162	1	15.59	Local
F4	02/03/2012 0:00	15	49.766200	-109.207930	629051	5514177	1	1202.87	Local
F4	02/03/2012 0:00	18	49.755480	-109.205700	629240	5512989	1	2009.78	Local
F4	02/03/2012 0:00	21	49.746960	-109.230300	627490	5512000	1	20.03	Local
F4	02/04/2012 0:00	0	49.746780	-109.230310	627490	5511980	1	1064.17	Local
F4	02/04/2012 0:00	3	49.750690	-109.243790	626509	5512392	1	1374.25	Local
F4	02/04/2012 0:00	6	49.754760	-109.261800	625201	5512814	1	1309.06	Local
F4	02/04/2012 0:00	9	49.766420	-109.259300	625351	5514115	1	661.02	Local
F4	02/04/2012 0:00	12	49.769390	-109.251350	625916	5514458	0	386.95	Local
F4	02/04/2012 0:00	18	49.770630	-109.246330	626274	5514604	0	5085.16	Local
F4	02/05/2012 0:00	0	49.816240	-109.241240	626522	5519684	1	228.69	Local
F4	02/05/2012 0:00	3	49.816840	-109.244280	626301	5519745	1	13.44	Local
F4	02/05/2012 0:00	6	49.816760	-109.244140	626312	5519736	1	18.31	Local
F4	02/05/2012 0:00	9	49.816920	-109.244080	626316	5519754	1	5.46	Local
F4	02/05/2012 0:00	12	49.816890	-109.244140	626311	5519751	1	6.62	Local
F4	02/05/2012 0:00	15	49.816840	-109.244190	626308	5519745	1	5.61	Local
F4	02/05/2012 0:00	18	49.816790	-109.244180	626309	5519740	1	18.70	Local
F4	02/05/2012 0:00	21	49.816950	-109.244100	626314	5519758	1	10.24	Local
F4	02/06/2012 0:00	0	49.816860	-109.244070	626316	5519748	1	2.65	Local
F4	02/06/2012 0:00	3	49.816880	-109.244050	626318	5519750	1	16.30	Local
F4	02/06/2012 0:00	6	49.816760	-109.244180	626309	5519736	1	3.64	Local
F4	02/06/2012 0:00	9	49.816780	-109.244140	626312	5519739	1	3.77	Local
F4	02/06/2012 0:00	12	49.816770	-109.244190	626308	5519737	1	3.34	Local
F4	02/06/2012 0:00	15	49.816800	-109.244190	626308	5519741	1	2.34	Local
F4	02/06/2012 0:00	18	49.816780	-109.244200	626307	5519739	1	71.92	Local
F4	02/06/2012 0:00	21	49.816240	-109.244750	626269	5519678	0	84.13	Local
F4	02/07/2012 0:00	3	49.816860	-109.244080	626316	5519748	1	3.34	Local
F4	02/07/2012 0:00	6	49.816890	-109.244080	626316	5519751	1	6.48	Local

F4	02/07/2012 0:00	9	49.816890	-109.244170	626309	5519751	1	4.91	Local
F4	02/07/2012 0:00	12	49.816860	-109.244120	626313	5519748	1	17.89	Local
F4	02/07/2012 0:00	15	49.816710	-109.244030	626320	5519731	1	12.40	Local
F4	02/07/2012 0:00	18	49.816790	-109.244150	626311	5519740	1	11.20	Local
F4	02/07/2012 0:00	21	49.816880	-109.244080	626316	5519750	1	10.79	Local
F4	02/08/2012 0:00	0	49.816880	-109.244230	626305	5519750	1	11.10	Local
F4	02/08/2012 0:00	3	49.816810	-109.244120	626313	5519742	1	152.34	Local
F4	02/08/2012 0:00	6	49.815470	-109.244560	626285	5519592	1	3157.42	Local
F4	02/08/2012 0:00	9	49.787180	-109.240820	626628	5516454	1	11.01	Local
F4	02/08/2012 0:00	12	49.787260	-109.240730	626634	5516463	1	410.56	Local
F4	02/08/2012 0:00	15	49.785160	-109.245420	626302	5516221	1	970.59	Local
F4	02/08/2012 0:00	18	49.776860	-109.249590	626023	5515291	1	1635.47	Local
F4	02/08/2012 0:00	21	49.766600	-109.233320	627221	5514178	1	2.43	Local
F4	02/09/2012 0:00	0	49.766590	-109.233350	627219	5514177	1	1134.02	Local
F4	02/09/2012 0:00	3	49.757670	-109.225720	627792	5513198	1	508.01	Local
F4	02/09/2012 0:00	6	49.755530	-109.231950	627349	5512950	1	64.93	Local
F4	02/09/2012 0:00	9	49.755500	-109.232850	627284	5512945	1	3.09	Local
F4	02/09/2012 0:00	12	49.755490	-109.232810	627287	5512944	0	1085.20	Local
F4	02/09/2012 0:00	18	49.746210	-109.237470	626976	5511905	1	1889.35	Local
F4	02/09/2012 0:00	21	49.757490	-109.257080	625534	5513126	1	1128.86	Local
F4	02/10/2012 0:00	0	49.764400	-109.268560	624689	5513875	1	8.93	Local
F4	02/10/2012 0:00	3	49.764380	-109.268680	624681	5513872	1	1.32	Local
F4	02/10/2012 0:00	6	49.764390	-109.268690	624680	5513873	1	1512.40	Local
F4	02/10/2012 0:00	9	49.766470	-109.247940	626169	5514139	1	469.46	Local
F4	02/10/2012 0:00	12	49.769900	-109.244140	626434	5514527	1	518.44	Local
F4	02/10/2012 0:00	15	49.765240	-109.244360	626430	5514008	1	1432.56	Local
F4	02/10/2012 0:00	18	49.760680	-109.225760	627781	5513533	1	3178.92	Local
F4	02/10/2012 0:00	21	49.787110	-109.208940	628922	5516500	1	1670.01	Local
F4	02/11/2012 0:00	0	49.799690	-109.196270	629801	5517920	1	3070.48	Local
F4	02/11/2012 0:00	3	49.786000	-109.159230	632503	5516463	1	20.83	Local
F4	02/11/2012 0:00	6	49.785820	-109.159150	632510	5516443	1	904.29	Local
F4	02/11/2012 0:00	9	49.778460	-109.153810	632914	5515635	1	618.97	Local
F4	02/11/2012 0:00	12	49.774500	-109.147770	633360	5515205	0	1290.61	Local
F4	02/11/2012 0:00	18	49.766780	-109.134390	634345	5514371	1	3.41	Local
F4	02/11/2012 0:00	21	49.766750	-109.134380	634345	5514367	1	3.41	Local
F4	02/12/2012 0:00	0	49.766780	-109.134370	634346	5514371	1	8.58	Local
F4	02/12/2012 0:00	3	49.766710	-109.134420	634343	5514363	1	2.43	Local
F4	02/12/2012 0:00	6	49.766720	-109.134390	634345	5514364	1	3.77	Local
F4	02/12/2012 0:00	9	49.766730	-109.134440	634341	5514365	0	19.36	Local
F4	02/12/2012 0:00	15	49.766830	-109.134220	634357	5514377	1	33.89	Local
F4	02/12/2012 0:00	18	49.766590	-109.134510	634336	5514349	1	12.52	Local
F4	02/12/2012 0:00	21	49.766690	-109.134430	634342	5514361	1	9.43	Local
F4	02/13/2012 0:00	0	49.766700	-109.134300	634351	5514362	1	6.62	Local
F4	02/13/2012 0:00	3	49.766750	-109.134350	634348	5514368	1	14.77	Local
F4	02/13/2012 0:00	6	49.766700	-109.134540	634334	5514362	1	7.95	Local
F4	02/13/2012 0:00	9	49.766640	-109.134480	634338	5514355	1	31.05	Local
F4	02/13/2012 0:00	12	49.766910	-109.134370	634346	5514385	0	21.80	Local
F4	02/13/2012 0:00	18	49.766730	-109.134490	634338	5514365	1	11.45	Local
F4	02/13/2012 0:00	21	49.766650	-109.134390	634345	5514356	1	6.48	Local
F4	02/14/2012 0:00	0	49.766650	-109.134300	634351	5514356	1	10.61	Local
F4	02/14/2012 0:00	3	49.766720	-109.134400	634344	5514364	1	2.16	Local
F4	02/14/2012 0:00	6	49.766720	-109.134370	634346	5514364	1	10.13	Local
F4	02/14/2012 0:00	9	49.766790	-109.134460	634340	5514372	1	4.41	Local
F4	02/14/2012 0:00	12	49.766760	-109.134420	634342	5514369	1	4.51	Local
F4	02/14/2012 0:00	15	49.766720	-109.134430	634342	5514364	1	3.10	Local

F4	02/14/2012 0:00	18	49.766700	-109.134460	634340	5514362	1	4.46	Local
F4	02/14/2012 0:00	21	49.766690	-109.134400	634344	5514361	1	10.03	Local
F4	02/15/2012 0:00	0	49.766780	-109.134410	634343	5514371	1	3.63	Local
F4	02/15/2012 0:00	3	49.766750	-109.134390	634345	5514367	1	5.61	Local
F4	02/15/2012 0:00	6	49.766700	-109.134400	634344	5514362	1	8.82	Local
F4	02/15/2012 0:00	9	49.766760	-109.134480	634338	5514368	1	3.60	Local
F4	02/15/2012 0:00	12	49.766760	-109.134430	634342	5514368	1	5.72	Local
F4	02/15/2012 0:00	15	49.766800	-109.134380	634345	5514373	1	8.93	Local
F4	02/15/2012 0:00	18	49.766720	-109.134390	634345	5514364	1	7.82	Local
F4	02/15/2012 0:00	21	49.766790	-109.134380	634345	5514372	1	7.58	Local
F4	02/16/2012 0:00	0	49.766730	-109.134330	634349	5514365	1	10.90	Local
F4	02/16/2012 0:00	3	49.766820	-109.134390	634344	5514375	1	5.72	Local
F4	02/16/2012 0:00	6	49.766780	-109.134440	634341	5514371	1	6.83	Local
F4	02/16/2012 0:00	9	49.766720	-109.134420	634343	5514364	1	0.00	Local
F4	02/16/2012 0:00	12	49.766720	-109.134420	634343	5514364	1	8.54	Local
F4	02/16/2012 0:00	15	49.766670	-109.134510	634336	5514358	1	1245.93	Local
F4	02/16/2012 0:00	18	49.760190	-109.148620	633338	5513613	1	2077.95	Local
F4	02/16/2012 0:00	21	49.771680	-109.171370	631668	5514850	1	1824.51	Local
F4	02/17/2012 0:00	0	49.778820	-109.194180	630007	5515604	1	11.01	Local
F4	02/17/2012 0:00	3	49.778900	-109.194090	630013	5515613	1	4.23	Local
F4	02/17/2012 0:00	6	49.778920	-109.194140	630010	5515615	1	1773.64	Local
F4	02/17/2012 0:00	9	49.774580	-109.217840	628315	5515092	1	1275.69	Local
F4	02/17/2012 0:00	12	49.764020	-109.224760	627845	5513906	1	523.83	Local
F4	02/17/2012 0:00	15	49.760470	-109.229540	627510	5513503	1	768.32	Local
F4	02/17/2012 0:00	18	49.755590	-109.237090	626979	5512948	1	1139.22	Local
F4	02/17/2012 0:00	21	49.761840	-109.249620	626060	5513622	1	18.02	Local
F4	02/18/2012 0:00	0	49.761680	-109.249580	626063	5513604	1	761.26	Local
F4	02/18/2012 0:00	3	49.759730	-109.259710	625339	5513370	0	4115.93	Local
F4	02/18/2012 0:00	9	49.751440	-109.315390	621350	5512357	1	3.98	Local
F4	02/18/2012 0:00	12	49.751410	-109.315420	621347	5512354	1	577.58	Local
F4	02/18/2012 0:00	15	49.754140	-109.308600	621832	5512668	1	1706.58	Local
F4	02/18/2012 0:00	18	49.765440	-109.292570	622958	5513951	1	2016.64	Local
F4	02/18/2012 0:00	21	49.768210	-109.264900	624943	5514304	1	1458.04	Local
F4	02/19/2012 0:00	0	49.781230	-109.262510	625082	5515756	1	1257.85	Local
F4	02/19/2012 0:00	3	49.792300	-109.266100	624795	5516980	1	1203.23	Local
F4	02/19/2012 0:00	6	49.781580	-109.268370	624659	5515785	1	1801.93	Local
F4	02/19/2012 0:00	9	49.771920	-109.248280	626130	5514745	1	10.80	Local
F4	02/19/2012 0:00	12	49.771920	-109.248430	626120	5514744	0	603.58	Local
F4	02/19/2012 0:00	18	49.766540	-109.249540	626054	5514144	1	2857.56	Local
F4	02/19/2012 0:00	21	49.788130	-109.228020	627546	5516581	1	436.11	Local
F4	02/20/2012 0:00	0	49.791750	-109.230350	627369	5516979	1	2133.03	Local
F4	02/20/2012 0:00	3	49.809450	-109.241770	626501	5518928	1	839.01	Local
F4	02/20/2012 0:00	6	49.804670	-109.232750	627163	5518412	1	2193.62	Local
F4	02/20/2012 0:00	9	49.790820	-109.211050	628761	5516909	1	73.39	Local
F4	02/20/2012 0:00	12	49.790510	-109.210150	628826	5516876	1	6.67	Local
F4	02/20/2012 0:00	15	49.790450	-109.210150	628827	5516869	1	384.27	Local
F4	02/20/2012 0:00	18	49.793510	-109.212630	628640	5517205	1	1356.69	Local
F4	02/20/2012 0:00	21	49.798750	-109.195610	629851	5517817	1	889.36	Local
F4	02/21/2012 0:00	0	49.793560	-109.186210	630541	5517256	1	508.01	Local
F4	02/21/2012 0:00	3	49.790430	-109.181070	630920	5516917	1	7.27	Local
F4	02/21/2012 0:00	6	49.790370	-109.181110	630917	5516911	1	868.49	Local
F4	02/21/2012 0:00	9	49.789400	-109.193080	630058	5516782	1	1310.11	Local
F4	02/21/2012 0:00	12	49.779890	-109.203820	629310	5515706	1	13.02	Local
F4	02/21/2012 0:00	15	49.779850	-109.203650	629323	5515702	1	390.95	Local
F4	02/21/2012 0:00	18	49.776800	-109.200950	629525	5515368	1	8.36	Local

F4	02/21/2012 0:00	21	49.776860	-109.200880	629530	5515374	1	25.69	Local
F4	02/22/2012 0:00	0	49.776790	-109.201220	629506	5515366	1	249.41	Local
F4	02/22/2012 0:00	3	49.778110	-109.198420	629704	5515518	1	354.59	Local
F4	02/22/2012 0:00	6	49.780130	-109.202230	629424	5515736	1	1031.05	Local
F4	02/22/2012 0:00	9	49.782330	-109.216140	628417	5515956	1	1069.90	Local
F4	02/22/2012 0:00	12	49.780090	-109.201690	629463	5515732	1	20.10	Local
F4	02/22/2012 0:00	15	49.779930	-109.201820	629454	5515714	1	1346.75	Local
F4	02/22/2012 0:00	18	49.772110	-109.216100	628447	5514820	1	1167.64	Local
F4	02/22/2012 0:00	21	49.782610	-109.216170	628414	5515987	1	1125.45	Local
F4	02/23/2012 0:00	0	49.792540	-109.213150	628605	5517097	1	625.80	Local
F4	02/23/2012 0:00	3	49.798160	-109.213600	628558	5517721	1	810.76	Local
F4	02/23/2012 0:00	6	49.796180	-109.224440	627783	5517482	1	1180.87	Local
F4	02/23/2012 0:00	9	49.790710	-109.210380	628809	5516898	1	35.96	Local
F4	02/23/2012 0:00	12	49.790430	-109.210130	628828	5516867	1	5.30	Local
F4	02/23/2012 0:00	15	49.790470	-109.210170	628825	5516872	1	1.82	Local
F4	02/23/2012 0:00	18	49.790460	-109.210150	628827	5516870	1	806.61	Local
F4	02/23/2012 0:00	21	49.793490	-109.220330	628086	5517190	1	1408.87	Local
F4	02/24/2012 0:00	0	49.788720	-109.238460	626794	5516629	1	1.44	Local
F4	02/24/2012 0:00	3	49.788720	-109.238440	626795	5516629	1	891.98	Local
F4	02/24/2012 0:00	6	49.792830	-109.249080	626018	5517068	1	964.69	Local
F4	02/24/2012 0:00	9	49.784160	-109.248620	626074	5516105	1	428.38	Local
F4	02/24/2012 0:00	12	49.782660	-109.243140	626472	5515947	1	7.95	Local
F4	02/24/2012 0:00	15	49.782720	-109.243080	626477	5515954	1	112.54	Local
F4	02/24/2012 0:00	18	49.781740	-109.242690	626507	5515846	1	1244.04	Local
F4	02/24/2012 0:00	21	49.792330	-109.248260	626079	5517014	1	804.58	Local
F4	02/25/2012 0:00	0	49.794310	-109.259010	625300	5517216	1	1959.07	Local
F4	02/25/2012 0:00	3	49.779100	-109.272740	624351	5515502	1	1807.41	Local
F4	02/25/2012 0:00	6	49.768340	-109.253930	625733	5514337	1	12.32	Local
F4	02/25/2012 0:00	9	49.768450	-109.253950	625731	5514349	1	2.34	Local
F4	02/25/2012 0:00	12	49.768430	-109.253960	625730	5514347	0	2187.63	Local
F4	02/26/2012 0:00	3	49.772000	-109.224090	627872	5514794	0	1475.67	Local
F4	02/26/2012 0:00	15	49.773310	-109.244480	626400	5514905	1	881.72	Local
F4	02/26/2012 0:00	18	49.773490	-109.256720	625519	5514905	1	2658.82	Local
F4	02/26/2012 0:00	21	49.793770	-109.237160	626874	5517192	1	4.86	Local
F4	02/27/2012 0:00	0	49.793750	-109.237220	626870	5517190	1	1004.00	Local
F4	02/27/2012 0:00	3	49.786010	-109.230040	627407	5516342	1	176.82	Local
F4	02/27/2012 0:00	6	49.784630	-109.228820	627498	5516190	0	854.08	Local
F4	02/27/2012 0:00	18	49.782600	-109.217380	628327	5515984	1	1016.99	Local
F4	02/27/2012 0:00	21	49.791500	-109.214130	628537	5516979	1	5.74	Local
F4	02/28/2012 0:00	0	49.791450	-109.214110	628539	5516974	1	99.91	Local
F4	02/28/2012 0:00	3	49.792150	-109.214980	628474	5517050	1	407.22	Local
F4	02/28/2012 0:00	6	49.794980	-109.218570	628209	5517358	1	1757.53	Local
F4	02/28/2012 0:00	9	49.779680	-109.224690	627808	5515647	0	805.97	Local
F4	02/29/2012 0:00	3	49.774920	-109.233130	627213	5515104	1	2828.29	Local
F4	02/29/2012 0:00	6	49.778650	-109.194280	630000	5515585	0	2633.47	Local
F4	02/29/2012 0:00	12	49.786620	-109.159840	632458	5516531	1	1321.53	Local
F4	02/29/2012 0:00	15	49.792220	-109.143650	633608	5517182	1	693.60	Local
F4	02/29/2012 0:00	18	49.786200	-109.141130	633806	5516518	1	1391.13	Local
F4	02/29/2012 0:00	21	49.781260	-109.158880	632542	5515937	1	1353.83	Local
F4	03/01/2012 0:00	0	49.782160	-109.177630	631189	5516004	1	1850.79	Local
F4	03/01/2012 0:00	3	49.779050	-109.202880	629380	5515614	1	3.63	Local
F4	03/01/2012 0:00	6	49.779080	-109.202900	629379	5515618	1	2.22	Local
F4	03/01/2012 0:00	9	49.779100	-109.202900	629379	5515620	1	1300.95	Local
F4	03/01/2012 0:00	12	49.776170	-109.220390	628127	5515264	0	1348.59	Local
F4	03/02/2012 0:00	9	49.766650	-109.231990	627317	5514186	0	793.46	Local

F4	03/03/2012 0:00	0	49.773590	-109.234550	627115	5514953	1	2370.89	Local
F4	03/03/2012 0:00	3	49.765380	-109.264930	624948	5513990	1	2510.69	Local
F4	03/03/2012 0:00	6	49.763890	-109.230150	627457	5513882	1	2947.39	Local
F4	03/03/2012 0:00	9	49.773310	-109.191900	630186	5514995	1	709.48	Local
F4	03/03/2012 0:00	12	49.778830	-109.196840	629816	5515600	1	2.65	Local
F4	03/03/2012 0:00	15	49.778810	-109.196860	629814	5515598	1	1415.58	Local
F4	03/03/2012 0:00	18	49.779790	-109.216460	628401	5515673	1	1227.94	Local
F4	03/03/2012 0:00	21	49.789950	-109.209780	628854	5516814	1	376.85	Local
F4	03/04/2012 0:00	0	49.792510	-109.213210	628601	5517093	1	1543.83	Local
F4	03/04/2012 0:00	3	49.779270	-109.219660	628172	5515610	0	823.57	Local
F4	03/04/2012 0:00	18	49.775820	-109.229780	627452	5515209	1	2995.66	Local
F4	03/04/2012 0:00	21	49.791170	-109.263970	624951	5516858	1	760.87	Local
F4	03/05/2012 0:00	0	49.797460	-109.259810	625234	5517565	1	665.91	Local
F4	03/05/2012 0:00	3	49.796970	-109.250590	625899	5517525	1	216.64	Local
F4	03/05/2012 0:00	6	49.798860	-109.249860	625947	5517737	1	1223.32	Local
F4	03/05/2012 0:00	9	49.788720	-109.243270	626447	5516621	1	4.94	Local
F4	03/05/2012 0:00	12	49.788680	-109.243300	626445	5516616	0	3.10	Local
F4	03/05/2012 0:00	18	49.788700	-109.243330	626443	5516618	1	4.68	Local
F4	03/05/2012 0:00	21	49.788660	-109.243310	626445	5516614	1	1.32	Local
F4	03/06/2012 0:00	0	49.788670	-109.243300	626445	5516615	1	2980.93	Local
F4	03/06/2012 0:00	3	49.815470	-109.242400	626440	5519596	1	57.75	Local
F4	03/06/2012 0:00	6	49.815040	-109.242850	626409	5519547	1	9.62	Local
F4	03/06/2012 0:00	9	49.815020	-109.242980	626400	5519545	1	13.72	Local
F4	03/06/2012 0:00	12	49.815030	-109.242790	626413	5519546	1	9.89	Local
F4	03/06/2012 0:00	15	49.814950	-109.242850	626409	5519537	1	8.63	Local
F4	03/06/2012 0:00	18	49.814950	-109.242730	626418	5519538	1	9.81	Local
F4	03/06/2012 0:00	21	49.815010	-109.242830	626410	5519544	1	6.67	Local
F4	03/07/2012 0:00	0	49.814950	-109.242830	626411	5519537	0	5.56	Local
F4	03/07/2012 0:00	6	49.815000	-109.242830	626411	5519543	1	3644.87	Local
F4	03/07/2012 0:00	9	49.782250	-109.240780	626643	5515906	1	26.74	Local
F4	03/07/2012 0:00	12	49.782470	-109.240930	626632	5515930	1	2.65	Local
F4	03/07/2012 0:00	15	49.782490	-109.240950	626631	5515932	1	2.43	Local
F4	03/07/2012 0:00	18	49.782500	-109.240980	626628	5515933	1	1514.89	Local
F4	03/07/2012 0:00	21	49.784790	-109.220240	628115	5516223	1	664.59	Local
F4	03/08/2012 0:00	0	49.789580	-109.214720	628500	5516765	1	1521.03	Local
F4	03/08/2012 0:00	3	49.791080	-109.193720	630007	5516968	1	647.90	Local
F4	03/08/2012 0:00	6	49.795150	-109.200160	629533	5517409	1	1097.49	Local
F4	03/08/2012 0:00	9	49.787330	-109.209460	628884	5516524	1	424.86	Local
F4	03/08/2012 0:00	12	49.784120	-109.212660	628663	5516161	1	12.35	Local
F4	03/08/2012 0:00	15	49.784080	-109.212820	628651	5516157	1	10.89	Local
F4	03/08/2012 0:00	18	49.784130	-109.212690	628660	5516162	1	488.95	Local
F4	03/08/2012 0:00	21	49.786510	-109.218400	628243	5516417	1	552.16	Local
F4	03/09/2012 0:00	0	49.790770	-109.214460	628515	5516897	1	1853.85	Local
F4	03/09/2012 0:00	3	49.803230	-109.231570	627251	5518254	1	20.21	Local
F4	03/09/2012 0:00	6	49.803280	-109.231300	627271	5518260	1	124.67	Local
F4	03/09/2012 0:00	9	49.802360	-109.232290	627202	5518156	1	2.88	Local
F4	03/09/2012 0:00	12	49.802360	-109.232330	627199	5518156	1	1.44	Local
F4	03/09/2012 0:00	15	49.802360	-109.232310	627200	5518156	1	5.86	Local
F4	03/09/2012 0:00	18	49.802370	-109.232230	627206	5518157	1	10.36	Local
F4	03/09/2012 0:00	21	49.802410	-109.232360	627197	5518161	1	2.65	Local
F4	03/10/2012 0:00	0	49.802390	-109.232340	627198	5518159	1	6.04	Local
F4	03/10/2012 0:00	3	49.802420	-109.232270	627203	5518162	1	8.71	Local
F4	03/10/2012 0:00	6	49.802430	-109.232390	627194	5518163	1	1334.87	Local
F4	03/10/2012 0:00	9	49.790620	-109.235710	626986	5516845	1	13.42	Local
F4	03/10/2012 0:00	12	49.790500	-109.235730	626985	5516831	1	20.83	Local

F4	03/10/2012 0:00	15	49.790680	-109.235650	626991	5516851	1	7.58	Local
F4	03/10/2012 0:00	18	49.790740	-109.235600	626994	5516858	1	1109.27	Local
F4	03/10/2012 0:00	21	49.786450	-109.249510	626004	5516358	1	1634.35	Local
F4	03/11/2012 0:00	0	49.786450	-109.272210	624370	5516320	1	644.50	Local
F4	03/11/2012 0:00	3	49.780660	-109.271810	624414	5515677	1	2223.12	Local
F4	03/11/2012 0:00	6	49.761360	-109.263760	625043	5513545	1	2387.92	Local
F4	03/11/2012 0:00	9	49.746230	-109.240240	626776	5511902	1	230.84	Local
F4	03/11/2012 0:00	12	49.747520	-109.237730	626954	5512050	1	23.35	Local
F4	03/11/2012 0:00	15	49.747730	-109.237730	626953	5512073	1	172.48	Local
F4	03/11/2012 0:00	18	49.748520	-109.239790	626803	5512157	1	712.16	Local
F4	03/11/2012 0:00	21	49.743730	-109.233230	627288	5511636	1	1206.57	Local
F4	03/12/2012 0:00	0	49.735950	-109.221560	628149	5510791	1	1506.71	Local
F4	03/12/2012 0:00	3	49.745260	-109.206370	629219	5511852	1	4.46	Local
F4	03/12/2012 0:00	6	49.745250	-109.206430	629214	5511851	1	871.61	Local
F4	03/12/2012 0:00	9	49.747660	-109.217940	628379	5512099	1	5.97	Local
F4	03/12/2012 0:00	12	49.747610	-109.217970	628377	5512093	1	4.86	Local
F4	03/12/2012 0:00	15	49.747590	-109.217910	628381	5512091	1	11.33	Local
F4	03/12/2012 0:00	18	49.747690	-109.217940	628379	5512102	1	1177.33	Local
F4	03/12/2012 0:00	21	49.754070	-109.230980	627423	5512789	1	1870.11	Local
F4	03/13/2012 0:00	0	49.770830	-109.233120	627225	5514649	1	2275.31	Local
F4	03/13/2012 0:00	3	49.786400	-109.212620	628659	5516415	1	2646.84	Local
F4	03/13/2012 0:00	6	49.805760	-109.234010	627069	5518531	1	2.65	Local
F4	03/13/2012 0:00	9	49.805740	-109.234030	627068	5518528	1	1661.45	Local
F4	03/13/2012 0:00	12	49.790830	-109.235510	627000	5516868	0	279.80	Local
F4	03/13/2012 0:00	21	49.790060	-109.239210	626736	5516776	1	2262.24	Local
F4	03/14/2012 0:00	0	49.809230	-109.249730	625929	5518890	1	2031.08	Local
F4	03/14/2012 0:00	3	49.827480	-109.250860	625800	5520917	1	1425.75	Local
F4	03/14/2012 0:00	6	49.816340	-109.241050	626535	5519695	1	2898.73	Local
F4	03/14/2012 0:00	9	49.790510	-109.235630	626993	5516833	1	4.51	Local
F4	03/14/2012 0:00	12	49.790550	-109.235620	626993	5516837	1	16.30	Local
F4	03/14/2012 0:00	15	49.790670	-109.235750	626983	5516850	1	142.36	Local
F4	03/14/2012 0:00	18	49.791290	-109.237480	626857	5516916	1	587.47	Local
F4	03/14/2012 0:00	21	49.792800	-109.245300	626291	5517071	1	1860.99	Local
F4	03/15/2012 0:00	0	49.794610	-109.271000	624436	5517229	1	815.83	Local
F4	03/15/2012 0:00	3	49.795080	-109.259690	625249	5517300	1	2310.50	Local
F4	03/15/2012 0:00	6	49.810550	-109.238260	626751	5519056	1	72.18	Local
F4	03/15/2012 0:00	9	49.810950	-109.239050	626693	5519099	1	38.00	Local
F4	03/15/2012 0:00	12	49.810840	-109.238550	626729	5519088	1	15.56	Local
F4	03/15/2012 0:00	15	49.810710	-109.238630	626724	5519073	1	22.50	Local
F4	03/15/2012 0:00	18	49.810620	-109.238350	626744	5519064	1	33.88	Local
F4	03/15/2012 0:00	21	49.810860	-109.238640	626723	5519090	1	8.93	Local
F4	03/16/2012 0:00	0	49.810940	-109.238650	626722	5519099	1	13.52	Local
F4	03/16/2012 0:00	3	49.810820	-109.238620	626724	5519085	1	14.83	Local
F4	03/16/2012 0:00	6	49.810940	-109.238710	626717	5519099	1	4.23	Local
F4	03/16/2012 0:00	9	49.810920	-109.238760	626714	5519096	1	10.36	Local
F4	03/16/2012 0:00	12	49.810880	-109.238630	626723	5519092	1	17.65	Local
F4	03/16/2012 0:00	15	49.810730	-109.238550	626730	5519075	1	52.46	Local
F4	03/16/2012 0:00	18	49.810560	-109.237870	626779	5519058	1	559.23	Local
F4	03/16/2012 0:00	21	49.815050	-109.241370	626515	5519551	1	511.75	Local
F4	03/17/2012 0:00	0	49.810790	-109.238680	626720	5519082	1	5.74	Local
F4	03/17/2012 0:00	3	49.810840	-109.238700	626718	5519087	1	58.35	Local
F4	03/17/2012 0:00	6	49.810380	-109.238310	626748	5519037	0	49.28	Local
F4	03/17/2012 0:00	12	49.810790	-109.238570	626728	5519082	0	17.23	Local
F4	03/17/2012 0:00	18	49.810940	-109.238630	626723	5519099	1	15.09	Local
F4	03/17/2012 0:00	21	49.810810	-109.238690	626719	5519084	1	3.10	Local

F4	03/18/2012 0:00	0	49.810830	-109.238660	626721	5519086	1	9.27	Local
F4	03/18/2012 0:00	3	49.810900	-109.238730	626716	5519094	0	7.20	Local
F4	03/18/2012 0:00	9	49.810900	-109.238630	626723	5519094	0	12.76	Local
F4	03/18/2012 0:00	18	49.810990	-109.238520	626731	5519104	1	152.62	Local
F4	03/18/2012 0:00	21	49.811030	-109.236400	626883	5519112	1	160.43	Local
F4	03/19/2012 0:00	0	49.810840	-109.238610	626725	5519088	1	10.85	Local
F4	03/19/2012 0:00	3	49.810850	-109.238460	626736	5519089	0	4.91	Local
F4	03/19/2012 0:00	9	49.810820	-109.238410	626739	5519086	0	7.93	Local
F4	03/19/2012 0:00	21	49.810790	-109.238510	626732	5519082	1	4.94	Local
F4	03/20/2012 0:00	0	49.810830	-109.238540	626730	5519087	1	3.10	Local
F4	03/20/2012 0:00	3	49.810850	-109.238570	626728	5519089	0	2732.02	Local
F4	03/20/2012 0:00	9	49.786760	-109.231120	627327	5516423	0	1018.67	Local
F4	03/20/2012 0:00	21	49.795920	-109.230980	627313	5517442	0	1751.60	Local
F4	03/21/2012 0:00	3	49.810890	-109.238550	626729	5519093	1	111.79	Local
F4	03/21/2012 0:00	6	49.809900	-109.238820	626712	5518983	1	3563.03	Local
F4	03/21/2012 0:00	9	49.777920	-109.235770	627015	5515433	1	42.48	Local
F4	03/21/2012 0:00	12	49.778300	-109.235710	627019	5515475	0	13.15	Local
F4	03/21/2012 0:00	18	49.778320	-109.235890	627006	5515477	0	431.34	Local
F4	03/22/2012 0:00	18	49.774720	-109.238120	626855	5515073	1	1612.57	Local
F4	03/22/2012 0:00	21	49.774080	-109.260490	625246	5514964	1	1913.44	Local
F4	03/23/2012 0:00	0	49.791210	-109.257980	625382	5516873	1	1743.19	Local
F4	03/23/2012 0:00	3	49.805490	-109.267970	624626	5518444	1	2173.94	Local
F4	03/23/2012 0:00	6	49.814840	-109.241440	626511	5519528	1	1056.89	Local
F4	03/23/2012 0:00	9	49.806450	-109.234540	627029	5518606	1	13.14	Local
F4	03/23/2012 0:00	12	49.806430	-109.234720	627016	5518604	1	14.62	Local
F4	03/23/2012 0:00	15	49.806300	-109.234690	627019	5518590	1	13.23	Local
F4	03/23/2012 0:00	18	49.806410	-109.234760	627014	5518602	1	1206.99	Local
F4	03/23/2012 0:00	21	49.816210	-109.241970	626469	5519679	1	466.83	Local
F5	04/20/2011 0:00	21	49.648007	-109.441003	612540	5500663	1	7092.66	Trans
F5	04/21/2011 0:00	0	49.669597	-109.348547	619161	5503205	1	3292.71	Trans
F5	04/21/2011 0:00	3	49.687284	-109.311949	621758	5505230	1	5283.92	Trans
F5	04/21/2011 0:00	6	49.727820	-109.350182	618901	5509676	1	27.94	Trans
F5	04/21/2011 0:00	9	49.727642	-109.350455	618882	5509655	1	10.01	Trans
F5	04/21/2011 0:00	12	49.727628	-109.350318	618892	5509654	1	15.37	Trans
F5	04/21/2011 0:00	15	49.727691	-109.350508	618878	5509661	1	2.20	Trans
F5	04/21/2011 0:00	18	49.727672	-109.350501	618878	5509659	1	18.12	Trans
F5	04/21/2011 0:00	21	49.727511	-109.350546	618876	5509641	1	30.71	Trans
F5	04/22/2011 0:00	0	49.727732	-109.350289	618894	5509666	1	869.25	Trans
F5	04/22/2011 0:00	3	49.735545	-109.350684	618846	5510533	1	1632.85	Trans
F5	04/22/2011 0:00	6	49.743479	-109.331619	620200	5511446	1	8.94	Trans
F5	04/22/2011 0:00	9	49.743415	-109.331543	620206	5511439	1	20.62	Trans
F5	04/22/2011 0:00	12	49.743600	-109.331566	620204	5511459	1	9.30	Trans
F5	04/22/2011 0:00	15	49.743595	-109.331437	620213	5511459	0	3976.54	Trans
F5	04/22/2011 0:00	21	49.764125	-109.286244	623417	5513815	1	2393.44	Trans
F5	04/23/2011 0:00	0	49.771867	-109.317251	621165	5514625	1	2622.98	Trans
F5	04/23/2011 0:00	3	49.795272	-109.321774	620781	5517220	1	3393.84	Trans
F5	04/23/2011 0:00	6	49.825684	-109.317815	620990	5520607	1	684.61	Trans
F5	04/23/2011 0:00	9	49.819690	-109.319987	620848	5519937	1	9.66	Trans
F5	04/23/2011 0:00	12	49.819767	-109.319924	620853	5519946	1	3.93	Trans
F5	04/23/2011 0:00	15	49.819734	-109.319945	620851	5519942	1	3.06	Trans
F5	04/23/2011 0:00	18	49.819745	-109.319984	620849	5519943	1	116.89	Trans
F5	04/23/2011 0:00	21	49.820387	-109.321270	620754	5520013	1	7477.04	Trans
F5	04/24/2011 0:00	0	49.835355	-109.422604	613431	5521518	1	3028.61	Trans
F5	04/24/2011 0:00	3	49.817919	-109.454948	611145	5519531	1	3464.73	Trans
F5	04/24/2011 0:00	6	49.797374	-109.491145	608587	5517194	1	161.74	Trans

F5	04/24/2011 0:00	9	49.796202	-109.489815	608685	5517066	1	1.40	Trans
F5	04/24/2011 0:00	12	49.796193	-109.489802	608686	5517065	1	8.79	Trans
F5	04/24/2011 0:00	15	49.796258	-109.489872	608681	5517072	0	257.94	Trans
F5	04/24/2011 0:00	21	49.794551	-109.492299	608510	5516879	1	4989.79	Trans
F5	04/25/2011 0:00	0	49.750009	-109.483888	609216	5511939	1	5422.99	Local
F5	04/25/2011 0:00	3	49.703408	-109.506075	607720	5506726	1	2516.35	Local
F5	04/25/2011 0:00	6	49.687317	-109.481544	609525	5504973	1	168.51	Local
F5	04/25/2011 0:00	9	49.685983	-109.480437	609608	5504826	1	4.53	Local
F5	04/25/2011 0:00	12	49.685943	-109.480444	609608	5504822	1	33.25	Local
F5	04/25/2011 0:00	15	49.686007	-109.479993	609640	5504830	1	193.41	Local
F5	04/25/2011 0:00	18	49.685397	-109.482504	609460	5504758	1	1096.45	Local
F5	04/25/2011 0:00	21	49.680157	-109.495378	608544	5504157	1	153.59	Local
F5	04/26/2011 0:00	0	49.678779	-109.495224	608558	5504004	1	52.19	Local
F5	04/26/2011 0:00	3	49.678520	-109.495827	608515	5503974	1	685.07	Local
F5	04/26/2011 0:00	6	49.673199	-109.491044	608872	5503390	1	4.08	Local
F5	04/26/2011 0:00	9	49.673164	-109.491061	608871	5503386	1	4.80	Local
F5	04/26/2011 0:00	12	49.673121	-109.491066	608870	5503381	1	11.68	Local
F5	04/26/2011 0:00	15	49.673108	-109.491227	608859	5503379	1	604.42	Local
F5	04/26/2011 0:00	18	49.672310	-109.499512	608263	5503279	1	391.19	Local
F5	04/26/2011 0:00	21	49.669366	-109.502479	608055	5502947	1	49.62	Local
F5	04/27/2011 0:00	0	49.669812	-109.502489	608053	5502997	1	123.25	Local
F5	04/27/2011 0:00	3	49.669231	-109.503943	607950	5502930	1	86.08	Local
F5	04/27/2011 0:00	6	49.669918	-109.503393	607988	5503007	1	78.36	Local
F5	04/27/2011 0:00	9	49.669901	-109.502308	608066	5503007	1	920.12	Local
F5	04/27/2011 0:00	12	49.673039	-109.490510	608911	5503373	1	17.46	Local
F5	04/27/2011 0:00	15	49.673045	-109.490752	608893	5503373	1	15.08	Local
F5	04/27/2011 0:00	18	49.672967	-109.490581	608906	5503364	1	457.61	Local
F5	04/27/2011 0:00	21	49.671075	-109.496212	608504	5503146	1	79.03	Local
F5	04/28/2011 0:00	0	49.670520	-109.496897	608455	5503083	1	25.62	Local
F5	04/28/2011 0:00	3	49.670683	-109.496646	608473	5503102	0	639.13	Local
F5	04/28/2011 0:00	9	49.673840	-109.489244	609000	5503463	1	7.18	Local
F5	04/28/2011 0:00	12	49.673796	-109.489318	608995	5503458	0	132.03	Local
F5	04/28/2011 0:00	18	49.672722	-109.490097	608941	5503338	0	528.68	Local
F5	04/29/2011 0:00	0	49.670724	-109.496745	608466	5503106	1	6.28	Local
F5	04/29/2011 0:00	3	49.670763	-109.496681	608470	5503111	0	153.77	Local
F5	04/29/2011 0:00	9	49.671447	-109.494829	608603	5503189	1	81.65	Local
F5	04/29/2011 0:00	12	49.672176	-109.494955	608592	5503270	1	18.97	Local
F5	04/29/2011 0:00	15	49.672007	-109.494926	608594	5503251	1	56.79	Local
F5	04/29/2011 0:00	18	49.672207	-109.495650	608542	5503273	1	566.82	Local
F5	04/29/2011 0:00	21	49.669623	-109.502421	608059	5502976	1	58.62	Local
F5	04/30/2011 0:00	0	49.670129	-109.502191	608074	5503032	1	56.96	Local
F5	04/30/2011 0:00	3	49.669695	-109.501772	608105	5502985	1	7.30	Local
F5	04/30/2011 0:00	6	49.669644	-109.501837	608101	5502979	1	1930.29	Local
F5	04/30/2011 0:00	9	49.676977	-109.477591	609834	5503829	1	51.19	Local
F5	04/30/2011 0:00	12	49.677388	-109.477271	609856	5503875	1	29.68	Local
F5	04/30/2011 0:00	15	49.677123	-109.477316	609853	5503846	1	8.40	Local
F5	04/30/2011 0:00	18	49.677058	-109.477377	609849	5503839	1	647.88	Local
F5	04/30/2011 0:00	21	49.676143	-109.486244	609211	5503724	1	967.76	Local
F5	05/01/2011 0:00	0	49.670791	-109.496820	608460	5503114	1	57.01	Local
F5	05/01/2011 0:00	3	49.671270	-109.496537	608480	5503167	1	68.89	Local
F5	05/01/2011 0:00	6	49.671361	-109.495592	608548	5503179	1	17.45	Local
F5	05/01/2011 0:00	9	49.671205	-109.495571	608550	5503161	0	14.08	Local
F5	05/01/2011 0:00	15	49.671320	-109.495652	608543	5503174	1	37.08	Local
F5	05/01/2011 0:00	18	49.671602	-109.495378	608563	5503206	1	29.95	Local
F5	05/01/2011 0:00	21	49.671673	-109.494978	608591	5503214	1	116.73	Local

F5	05/02/2011 0:00	0	49.671376	-109.496529	608480	5503179	1	28.08	Local
F5	05/02/2011 0:00	3	49.671557	-109.496258	608499	5503199	0	830.66	Local
F5	05/02/2011 0:00	9	49.674806	-109.485893	609240	5503576	1	4.83	Local
F5	05/02/2011 0:00	12	49.674794	-109.485828	609244	5503574	1	9.45	Local
F5	05/02/2011 0:00	15	49.674851	-109.485925	609237	5503581	1	144.79	Local
F5	05/02/2011 0:00	18	49.673730	-109.486946	609166	5503455	1	708.01	Local
F5	05/02/2011 0:00	21	49.671686	-109.496238	608500	5503214	1	73.72	Local
F5	05/03/2011 0:00	0	49.671170	-109.495596	608548	5503157	1	59.91	Local
F5	05/03/2011 0:00	3	49.671487	-109.496267	608499	5503192	1	9.90	Local
F5	05/03/2011 0:00	6	49.671575	-109.496288	608497	5503201	1	44.49	Local
F5	05/03/2011 0:00	9	49.671280	-109.495871	608528	5503169	1	27.17	Local
F5	05/03/2011 0:00	12	49.671282	-109.495495	608555	5503170	1	34.82	Local
F5	05/03/2011 0:00	15	49.671487	-109.495860	608528	5503192	1	26.54	Local
F5	05/03/2011 0:00	18	49.671585	-109.496195	608504	5503203	1	23.52	Local
F5	05/03/2011 0:00	21	49.671379	-109.496267	608499	5503180	1	64.78	Local
F5	05/04/2011 0:00	0	49.671093	-109.495485	608556	5503149	1	66.35	Local
F5	05/04/2011 0:00	3	49.671583	-109.496011	608517	5503203	1	12.57	Local
F5	05/04/2011 0:00	6	49.671661	-109.496136	608508	5503211	1	72.56	Local
F5	05/04/2011 0:00	9	49.671191	-109.495438	608559	5503160	1	5.15	Local
F5	05/04/2011 0:00	12	49.671225	-109.495487	608556	5503164	1	10.19	Local
F5	05/04/2011 0:00	15	49.671257	-109.495620	608546	5503167	1	56.58	Local
F5	05/04/2011 0:00	18	49.671758	-109.495755	608535	5503223	1	40.98	Local
F5	05/04/2011 0:00	21	49.671691	-109.496313	608495	5503214	1	17.01	Local
F5	05/05/2011 0:00	0	49.671613	-109.496110	608510	5503206	1	7.41	Local
F5	05/05/2011 0:00	3	49.671547	-109.496109	608510	5503199	1	5.90	Local
F5	05/05/2011 0:00	6	49.671494	-109.496104	608510	5503193	1	110.62	Local
F5	05/05/2011 0:00	9	49.671340	-109.494589	608620	5503178	1	11.19	Local
F5	05/05/2011 0:00	12	49.671265	-109.494693	608613	5503169	1	4.21	Local
F5	05/05/2011 0:00	15	49.671294	-109.494655	608615	5503173	1	0.70	Local
F5	05/05/2011 0:00	18	49.671289	-109.494648	608616	5503172	1	458.38	Local
F5	05/05/2011 0:00	21	49.667680	-109.497718	608402	5502766	1	24.50	Local
F5	05/06/2011 0:00	0	49.667596	-109.497405	608425	5502757	1	17.49	Local
F5	05/06/2011 0:00	3	49.667555	-109.497638	608408	5502753	1	1379.57	Local
F5	05/06/2011 0:00	6	49.656530	-109.488871	609066	5501540	1	274.67	Local
F5	05/06/2011 0:00	9	49.654130	-109.487969	609136	5501274	1	7.52	Local
F5	05/06/2011 0:00	12	49.654063	-109.487973	609136	5501267	1	28.36	Local
F5	05/06/2011 0:00	15	49.653808	-109.487938	609139	5501238	1	359.26	Local
F5	05/06/2011 0:00	18	49.650611	-109.488656	609094	5500882	1	1006.01	Local
F5	05/06/2011 0:00	21	49.646965	-109.501408	608182	5500458	1	578.42	Local
F5	05/07/2011 0:00	0	49.651570	-109.505135	607903	5500965	1	725.60	Local
F5	05/07/2011 0:00	3	49.657752	-109.501920	608121	5501657	0	2375.08	Local
F5	05/07/2011 0:00	9	49.675793	-109.484301	609352	5503688	0	6.14	Local
F5	05/07/2011 0:00	15	49.675847	-109.484313	609351	5503694	1	19.51	Local
F5	05/07/2011 0:00	18	49.675675	-109.484361	609348	5503675	1	954.07	Local
F5	05/07/2011 0:00	21	49.671552	-109.495955	608521	5503199	1	482.78	Local
F5	05/08/2011 0:00	0	49.669778	-109.502062	608084	5502993	1	28.21	Local
F5	05/08/2011 0:00	3	49.669843	-109.502439	608057	5503000	1	41.68	Local
F5	05/08/2011 0:00	6	49.669649	-109.501945	608093	5502979	1	887.62	Local
F5	05/08/2011 0:00	9	49.672839	-109.490671	608899	5503350	1	296.84	Local
F5	05/08/2011 0:00	12	49.675479	-109.490060	608938	5503645	1	16.03	Local
F5	05/08/2011 0:00	15	49.675622	-109.490033	608939	5503660	1	241.24	Local
F5	05/08/2011 0:00	18	49.677752	-109.489391	608981	5503898	1	486.19	Local
F5	05/08/2011 0:00	21	49.680103	-109.495072	608566	5504151	1	774.79	Local
F5	05/09/2011 0:00	0	49.674588	-109.501635	608105	5503529	1	523.83	Local
F5	05/09/2011 0:00	3	49.669897	-109.502312	608066	5503006	1	41.52	Local

F5	05/09/2011 0:00	6	49.669718	-109.501807	608103	5502987	1	996.48	Local
F5	05/09/2011 0:00	9	49.674427	-109.490058	608940	5503528	1	120.52	Local
F5	05/09/2011 0:00	12	49.675466	-109.489582	608972	5503644	1	17.72	Local
F5	05/09/2011 0:00	15	49.675599	-109.489716	608962	5503658	1	391.27	Local
F5	05/09/2011 0:00	18	49.678074	-109.493571	608679	5503928	0	944.54	Local
F5	05/10/2011 0:00	0	49.669787	-109.496444	608490	5503002	1	1502.51	Local
F5	05/10/2011 0:00	3	49.656621	-109.501132	608181	5501532	0	944.46	Local
F5	05/10/2011 0:00	9	49.648885	-109.495730	608588	5500680	1	66.45	Local
F5	05/10/2011 0:00	12	49.649410	-109.496170	608555	5500737	1	20.31	Local
F5	05/10/2011 0:00	15	49.649228	-109.496146	608557	5500717	1	321.67	Local
F5	05/10/2011 0:00	18	49.651961	-109.494687	608656	5501023	1	409.62	Local
F5	05/10/2011 0:00	21	49.655451	-109.492871	608779	5501414	1	16.33	Local
F5	05/11/2011 0:00	0	49.655327	-109.492750	608788	5501400	1	4.27	Local
F5	05/11/2011 0:00	3	49.655362	-109.492774	608787	5501404	0	541.37	Local
F5	05/11/2011 0:00	9	49.650869	-109.489887	609005	5500909	1	7.83	Local
F5	05/11/2011 0:00	12	49.650804	-109.489930	609002	5500902	1	5.81	Local
F5	05/11/2011 0:00	15	49.650850	-109.489892	609005	5500907	1	616.49	Local
F5	05/11/2011 0:00	18	49.656384	-109.490418	608954	5501521	1	718.27	Local
F5	05/11/2011 0:00	21	49.662842	-109.490668	608922	5502239	1	1093.01	Local
F5	05/12/2011 0:00	0	49.655652	-109.500994	608193	5501424	1	9.83	Local
F5	05/12/2011 0:00	3	49.655739	-109.500970	608194	5501434	1	632.91	Local
F5	05/12/2011 0:00	6	49.651941	-109.494441	608674	5501021	1	1564.40	Local
F5	05/12/2011 0:00	9	49.664012	-109.483310	609450	5502380	1	18.63	Local
F5	05/12/2011 0:00	12	49.664159	-109.483434	609441	5502396	0	636.43	Local
F5	05/12/2011 0:00	18	49.665117	-109.492127	608812	5502490	1	1030.62	Local
F5	05/12/2011 0:00	21	49.674174	-109.495165	608572	5503492	0	2099.39	Local
F5	05/13/2011 0:00	3	49.655725	-109.501349	608167	5501432	1	651.01	Local
F5	05/13/2011 0:00	6	49.651109	-109.495802	608578	5500927	1	974.18	Local
F5	05/13/2011 0:00	9	49.659200	-109.490628	608933	5501834	0	162.71	Local
F5	05/13/2011 0:00	15	49.659803	-109.488574	609080	5501904	1	695.49	Local
F5	05/13/2011 0:00	18	49.665669	-109.491919	608825	5502551	1	366.06	Local
F5	05/13/2011 0:00	21	49.668582	-109.489557	608989	5502878	1	868.41	Local
F5	05/14/2011 0:00	0	49.670904	-109.501046	608155	5503120	1	3.58	Local
F5	05/14/2011 0:00	3	49.670929	-109.501077	608153	5503123	1	6.00	Local
F5	05/14/2011 0:00	6	49.670967	-109.501018	608157	5503127	1	1160.75	Local
F5	05/14/2011 0:00	9	49.680587	-109.494772	608586	5504206	1	7.19	Local
F5	05/14/2011 0:00	12	49.680530	-109.494726	608590	5504199	1	6.38	Local
F5	05/14/2011 0:00	15	49.680570	-109.494663	608594	5504204	1	3.56	Local
F5	05/14/2011 0:00	18	49.680576	-109.494711	608591	5504204	1	9.74	Local
F5	05/14/2011 0:00	21	49.680584	-109.494846	608581	5504205	1	522.19	Local
F5	05/15/2011 0:00	0	49.676715	-109.490746	608885	5503781	1	140.04	Local
F5	05/15/2011 0:00	3	49.675587	-109.491611	608825	5503654	1	15.65	Local
F5	05/15/2011 0:00	6	49.675449	-109.491569	608829	5503639	1	37.28	Local
F5	05/15/2011 0:00	9	49.675117	-109.491497	608835	5503602	1	13.96	Local
F5	05/15/2011 0:00	12	49.675078	-109.491680	608822	5503598	1	21.01	Local
F5	05/15/2011 0:00	15	49.675091	-109.491971	608801	5503599	1	8.70	Local
F5	05/15/2011 0:00	18	49.675090	-109.491850	608809	5503599	1	7.84	Local
F5	05/15/2011 0:00	21	49.675087	-109.491742	608817	5503599	1	6.19	Local
F5	05/16/2011 0:00	0	49.675125	-109.491678	608822	5503603	1	23.72	Local
F5	05/16/2011 0:00	3	49.674957	-109.491476	608837	5503584	1	11.28	Local
F5	05/16/2011 0:00	6	49.675052	-109.491529	608833	5503595	1	3.24	Local
F5	05/16/2011 0:00	9	49.675023	-109.491529	608833	5503592	1	786.72	Local
F5	05/16/2011 0:00	12	49.680440	-109.498543	608315	5504184	1	377.72	Local
F5	05/16/2011 0:00	15	49.683079	-109.501839	608071	5504472	1	292.33	Local
F5	05/16/2011 0:00	18	49.681349	-109.504890	607855	5504276	1	1092.11	Local

F5	05/16/2011 0:00	21	49.671687	-109.502170	608072	5503205	1	405.46	Local
F5	05/17/2011 0:00	0	49.674245	-109.498164	608356	5503496	1	14.07	Local
F5	05/17/2011 0:00	3	49.674140	-109.498274	608348	5503484	1	518.40	Local
F5	05/17/2011 0:00	6	49.675758	-109.491536	608831	5503673	1	382.86	Local
F5	05/17/2011 0:00	9	49.678376	-109.488091	609073	5503969	1	5.37	Local
F5	05/17/2011 0:00	12	49.678360	-109.488161	609068	5503967	1	14.77	Local
F5	05/17/2011 0:00	15	49.678322	-109.488357	609054	5503963	1	267.52	Local
F5	05/17/2011 0:00	18	49.677103	-109.491553	608826	5503823	1	59.10	Local
F5	05/17/2011 0:00	21	49.676929	-109.492327	608771	5503802	1	9.18	Local
F5	05/18/2011 0:00	0	49.676941	-109.492201	608780	5503804	1	2.68	Local
F5	05/18/2011 0:00	3	49.676955	-109.492232	608778	5503805	1	10.51	Local
F5	05/18/2011 0:00	6	49.676912	-109.492102	608787	5503801	1	163.41	Local
F5	05/18/2011 0:00	9	49.675622	-109.493188	608712	5503656	1	49.72	Local
F5	05/18/2011 0:00	12	49.676060	-109.493331	608700	5503704	1	3.85	Local
F5	05/18/2011 0:00	15	49.676044	-109.493379	608697	5503702	1	102.04	Local
F5	05/18/2011 0:00	18	49.676769	-109.494246	608633	5503782	1	355.56	Local
F5	05/18/2011 0:00	21	49.679546	-109.496689	608450	5504087	1	109.06	Local
F5	05/19/2011 0:00	0	49.679549	-109.495178	608559	5504090	1	960.51	Local
F5	05/19/2011 0:00	3	49.687816	-109.491316	608819	5505014	0	1297.19	Local
F5	05/19/2011 0:00	9	49.680476	-109.505292	607828	5504178	1	95.79	Local
F5	05/19/2011 0:00	12	49.680964	-109.504198	607905	5504234	1	527.31	Local
F5	05/19/2011 0:00	15	49.682436	-109.497250	608403	5504407	1	588.37	Local
F5	05/19/2011 0:00	18	49.677887	-109.501417	608113	5503896	1	866.18	Local
F5	05/19/2011 0:00	21	49.670335	-109.498476	608342	5503060	1	6.05	Local
F5	05/20/2011 0:00	0	49.670369	-109.498542	608337	5503064	0	2332.06	Local
F5	05/20/2011 0:00	6	49.649624	-109.493785	608726	5500765	1	44.83	Local
F5	05/20/2011 0:00	9	49.649612	-109.493165	608771	5500764	1	99.13	Local
F5	05/20/2011 0:00	12	49.648737	-109.492905	608792	5500667	1	112.44	Local
F5	05/20/2011 0:00	15	49.649709	-109.493336	608759	5500775	1	471.51	Local
F5	05/20/2011 0:00	18	49.645470	-109.493153	608781	5500304	1	977.46	Local
F5	05/20/2011 0:00	21	49.646325	-109.506626	607807	5500379	1	1947.49	Local
F5	05/21/2011 0:00	0	49.660265	-109.522958	606597	5501906	1	953.70	Local
F5	05/21/2011 0:00	3	49.668780	-109.521379	606693	5502855	1	1163.31	Local
F5	05/21/2011 0:00	6	49.675949	-109.509638	607524	5503669	1	6.42	Local
F5	05/21/2011 0:00	9	49.675894	-109.509664	607522	5503662	0	11.99	Local
F5	05/21/2011 0:00	15	49.675918	-109.509826	607511	5503665	1	15.61	Local
F5	05/21/2011 0:00	18	49.676054	-109.509772	607514	5503680	1	658.90	Local
F5	05/21/2011 0:00	21	49.672694	-109.502251	608064	5503317	1	22.65	Local
F5	05/22/2011 0:00	0	49.672515	-109.502401	608054	5503297	1	44.19	Local
F5	05/22/2011 0:00	3	49.672646	-109.502978	608012	5503311	1	194.35	Local
F5	05/22/2011 0:00	6	49.673142	-109.500396	608197	5503370	1	304.94	Local
F5	05/22/2011 0:00	9	49.673799	-109.496293	608492	5503449	1	487.77	Local
F5	05/22/2011 0:00	12	49.673430	-109.489558	608978	5503417	1	4.70	Local
F5	05/22/2011 0:00	15	49.673409	-109.489501	608983	5503415	1	12.44	Local
F5	05/22/2011 0:00	18	49.673301	-109.489545	608980	5503403	1	376.28	Local
F5	05/22/2011 0:00	21	49.671806	-109.494223	608645	5503230	1	1315.33	Local
F5	05/23/2011 0:00	0	49.664898	-109.509018	607593	5502441	1	9.66	Local
F5	05/23/2011 0:00	3	49.664877	-109.509148	607584	5502438	1	1507.11	Local
F5	05/23/2011 0:00	6	49.678414	-109.510195	607478	5503942	1	470.19	Local
F5	05/23/2011 0:00	9	49.682642	-109.510092	607477	5504412	1	36.50	Local
F5	05/23/2011 0:00	12	49.682969	-109.510051	607479	5504448	1	23.89	Local
F5	05/23/2011 0:00	15	49.682873	-109.510348	607458	5504437	1	11.40	Local
F5	05/23/2011 0:00	18	49.682807	-109.510227	607467	5504430	1	1026.94	Local
F5	05/23/2011 0:00	21	49.675468	-109.518867	606859	5503602	1	1365.62	Local
F5	05/24/2011 0:00	0	49.665018	-109.508927	607600	5502454	1	21.17	Local

F5	05/24/2011 0:00	3	49.664864	-109.509099	607587	5502437	0	1713.78	Local
F5	05/24/2011 0:00	9	49.673237	-109.489163	609007	5503397	1	200.68	Local
F5	05/24/2011 0:00	12	49.674525	-109.487214	609145	5503543	1	18.69	Local
F5	05/24/2011 0:00	15	49.674371	-109.487316	609138	5503525	1	34.56	Local
F5	05/24/2011 0:00	18	49.674080	-109.487487	609126	5503493	1	335.55	Local
F5	05/24/2011 0:00	21	49.672752	-109.483312	609431	5503351	1	9.50	Local
F5	05/25/2011 0:00	0	49.672811	-109.483216	609437	5503358	0	5.34	Local
F5	05/25/2011 0:00	6	49.672764	-109.483224	609437	5503353	1	200.97	Local
F5	05/25/2011 0:00	9	49.674571	-109.483232	609432	5503553	1	19.62	Local
F5	05/25/2011 0:00	12	49.674733	-109.483126	609440	5503572	1	20.01	Local
F5	05/25/2011 0:00	15	49.674554	-109.483146	609438	5503552	1	32.87	Local
F5	05/25/2011 0:00	18	49.674846	-109.483079	609443	5503584	0	1352.89	Local
F5	05/26/2011 0:00	0	49.671287	-109.465151	610744	5503215	1	1305.97	Local
F5	05/26/2011 0:00	3	49.662803	-109.477665	609860	5502253	1	1381.79	Local
F5	05/26/2011 0:00	6	49.672043	-109.490467	608916	5503262	1	595.69	Local
F5	05/26/2011 0:00	9	49.676293	-109.485441	609269	5503742	1	11.13	Local
F5	05/26/2011 0:00	12	49.676220	-109.485335	609277	5503734	1	715.75	Local
F5	05/26/2011 0:00	15	49.678948	-109.476351	609919	5504050	1	437.75	Local
F5	05/26/2011 0:00	18	49.676728	-109.481361	609562	5503796	1	2236.15	Local
F5	05/26/2011 0:00	21	49.693536	-109.464345	610752	5505690	1	1260.50	Local
F5	05/27/2011 0:00	0	49.697384	-109.480783	609558	5506093	1	14.25	Local
F5	05/27/2011 0:00	3	49.697293	-109.480643	609568	5506083	1	29.60	Local
F5	05/27/2011 0:00	6	49.697072	-109.480871	609552	5506058	1	679.65	Local
F5	05/27/2011 0:00	9	49.691544	-109.484894	609274	5505438	1	57.00	Local
F5	05/27/2011 0:00	12	49.691377	-109.484147	609329	5505420	1	6.64	Local
F5	05/27/2011 0:00	15	49.691321	-109.484178	609326	5505414	1	1.29	Local
F5	05/27/2011 0:00	18	49.691319	-109.484195	609325	5505414	1	686.43	Local
F5	05/27/2011 0:00	21	49.696220	-109.489981	608897	5505950	1	520.00	Local
F5	05/28/2011 0:00	0	49.700851	-109.488973	608959	5506467	1	1043.43	Local
F5	05/28/2011 0:00	3	49.708376	-109.480329	609566	5507316	1	2217.18	Local
F5	05/28/2011 0:00	6	49.699154	-109.507588	607621	5506251	1	422.14	Local
F5	05/28/2011 0:00	9	49.701265	-109.512453	607265	5506479	1	7.06	Local
F5	05/28/2011 0:00	12	49.701322	-109.512410	607268	5506485	1	7.84	Local
F5	05/28/2011 0:00	15	49.701361	-109.512320	607275	5506490	1	0.48	Local
F5	05/28/2011 0:00	18	49.701360	-109.512314	607275	5506490	0	1423.55	Local
F5	05/29/2011 0:00	0	49.689925	-109.521190	606660	5505206	1	2884.85	Local
F5	05/29/2011 0:00	3	49.665092	-109.509616	607550	5502462	1	1606.46	Local
F5	05/29/2011 0:00	6	49.674609	-109.492869	608737	5503544	1	33.74	Local
F5	05/29/2011 0:00	9	49.674856	-109.492597	608756	5503572	0	13.74	Local
F5	05/29/2011 0:00	15	49.674746	-109.492681	608750	5503559	1	6.87	Local
F5	05/29/2011 0:00	18	49.674801	-109.492639	608753	5503565	1	704.53	Local
F5	05/29/2011 0:00	21	49.672621	-109.483472	609419	5503336	1	1056.18	Local
F5	05/30/2011 0:00	0	49.665765	-109.493601	608704	5502559	1	744.74	Local
F5	05/30/2011 0:00	3	49.659113	-109.494796	608632	5501818	1	820.06	Local
F5	05/30/2011 0:00	6	49.656564	-109.484135	609407	5501550	1	13.51	Local
F5	05/30/2011 0:00	9	49.656625	-109.483974	609419	5501557	1	1120.15	Local
F5	05/30/2011 0:00	12	49.653138	-109.469417	610477	5501191	1	223.77	Local
F5	05/30/2011 0:00	15	49.651662	-109.467311	610633	5501030	0	2269.72	Local
F5	05/30/2011 0:00	21	49.637445	-109.489867	609037	5499416	1	2246.92	Local
F5	05/31/2011 0:00	0	49.642467	-109.520006	606849	5499932	1	2479.92	Local
F5	05/31/2011 0:00	3	49.664068	-109.528561	606185	5502321	1	2369.16	Local
F5	05/31/2011 0:00	6	49.682166	-109.545885	604896	5504308	0	1439.65	Local
F5	05/31/2011 0:00	15	49.695111	-109.546298	604838	5505747	1	306.85	Local
F5	05/31/2011 0:00	18	49.697175	-109.549122	604630	5505973	1	5.77	Local
F5	05/31/2011 0:00	21	49.697222	-109.549087	604632	5505978	1	420.19	Local

F5	06/01/2011 0:00	0	49.699204	-109.544127	604986	5506205	1	3242.60	Local
F5	06/01/2011 0:00	3	49.706678	-109.500666	608103	5507098	1	863.38	Local
F5	06/01/2011 0:00	6	49.699715	-109.495367	608501	5506331	1	19.32	Local
F5	06/01/2011 0:00	9	49.699596	-109.495561	608487	5506318	0	14.55	Local
F5	06/01/2011 0:00	15	49.699705	-109.495451	608495	5506330	1	31.37	Local
F5	06/01/2011 0:00	18	49.699930	-109.495188	608513	5506355	1	230.95	Local
F5	06/01/2011 0:00	21	49.700704	-109.498160	608297	5506437	1	570.24	Local
F5	06/02/2011 0:00	0	49.700137	-109.490302	608865	5506385	1	1314.34	Local
F5	06/02/2011 0:00	3	49.705853	-109.474350	610002	5507044	1	24.31	Local
F5	06/02/2011 0:00	6	49.705660	-109.474507	609992	5507022	1	13.62	Local
F5	06/02/2011 0:00	9	49.705539	-109.474540	609989	5507009	0	11.33	Local
F5	06/02/2011 0:00	15	49.705627	-109.474620	609983	5507019	1	7.35	Local
F5	06/02/2011 0:00	18	49.705601	-109.474526	609990	5507016	1	11.99	Local
F5	06/02/2011 0:00	21	49.705658	-109.474668	609980	5507022	1	243.13	Local
F5	06/03/2011 0:00	0	49.703472	-109.474698	609983	5506779	0	862.58	Local
F5	06/03/2011 0:00	6	49.702059	-109.462937	610834	5506639	0	1003.34	Local
F5	06/03/2011 0:00	12	49.693087	-109.464427	610747	5505639	1	23.25	Local
F5	06/03/2011 0:00	15	49.692918	-109.464237	610761	5505621	1	26.95	Local
F5	06/03/2011 0:00	18	49.692717	-109.464446	610746	5505598	1	458.33	Local
F5	06/03/2011 0:00	21	49.689117	-109.461352	610978	5505203	1	353.93	Local
F5	06/04/2011 0:00	0	49.686107	-109.459758	611100	5504870	1	829.51	Local
F5	06/04/2011 0:00	3	49.693075	-109.463867	610787	5505639	1	5.62	Local
F5	06/04/2011 0:00	6	49.693044	-109.463928	610783	5505635	1	11.26	Local
F5	06/04/2011 0:00	9	49.692948	-109.463878	610787	5505625	0	83.62	Local
F5	06/04/2011 0:00	15	49.692832	-109.465024	610704	5505610	1	34.41	Local
F5	06/04/2011 0:00	18	49.692844	-109.464547	610739	5505612	1	51.14	Local
F5	06/04/2011 0:00	21	49.692972	-109.463866	610788	5505627	1	1135.91	Local
F5	06/05/2011 0:00	0	49.697570	-109.477928	609763	5506118	0	2731.85	Local
F5	06/05/2011 0:00	6	49.705068	-109.514000	607145	5506899	1	410.13	Local
F5	06/05/2011 0:00	9	49.701382	-109.513798	607168	5506490	1	59.04	Local
F5	06/05/2011 0:00	12	49.701643	-109.513086	607219	5506520	1	25.43	Local
F5	06/05/2011 0:00	15	49.701417	-109.513032	607223	5506495	1	80.63	Local
F5	06/05/2011 0:00	18	49.702138	-109.513149	607213	5506575	1	8.11	Local
F5	06/05/2011 0:00	21	49.702120	-109.513258	607205	5506573	1	24.66	Local
F5	06/06/2011 0:00	0	49.702171	-109.513591	607181	5506578	1	139.77	Local
F5	06/06/2011 0:00	3	49.702332	-109.515513	607042	5506593	1	150.08	Local
F5	06/06/2011 0:00	6	49.701537	-109.513831	607165	5506507	1	368.87	Local
F5	06/06/2011 0:00	9	49.698939	-109.517011	606942	5506214	1	207.13	Local
F5	06/06/2011 0:00	12	49.697726	-109.514832	607102	5506082	1	15.38	Local
F5	06/06/2011 0:00	15	49.697588	-109.514834	607102	5506067	1	95.50	Local
F5	06/06/2011 0:00	18	49.698251	-109.513993	607161	5506142	1	356.47	Local
F5	06/06/2011 0:00	21	49.701456	-109.513841	607165	5506498	1	13.33	Local
F5	06/07/2011 0:00	0	49.701495	-109.513666	607177	5506503	1	6.45	Local
F5	06/07/2011 0:00	3	49.701512	-109.513751	607171	5506505	1	90.13	Local
F5	06/07/2011 0:00	6	49.701282	-109.514950	607085	5506477	1	91.79	Local
F5	06/07/2011 0:00	9	49.701555	-109.513749	607171	5506509	1	7.01	Local
F5	06/07/2011 0:00	12	49.701545	-109.513845	607164	5506508	1	19.40	Local
F5	06/07/2011 0:00	15	49.701385	-109.513738	607172	5506490	1	14.84	Local
F5	06/07/2011 0:00	18	49.701515	-109.513785	607169	5506505	1	3.31	Local
F5	06/07/2011 0:00	21	49.701518	-109.513739	607172	5506505	1	6.47	Local
F5	06/08/2011 0:00	0	49.701479	-109.513673	607177	5506501	1	13.00	Local
F5	06/08/2011 0:00	3	49.701472	-109.513853	607164	5506500	1	308.72	Local
F5	06/08/2011 0:00	6	49.702154	-109.518002	606863	5506570	1	1294.59	Local
F5	06/08/2011 0:00	9	49.691153	-109.512126	607311	5505355	1	770.25	Local
F5	06/08/2011 0:00	12	49.698053	-109.513077	607227	5506121	1	27.83	Local

F5	06/08/2011 0:00	15	49.698229	-109.512803	607247	5506141	1	52.03	Local
F5	06/08/2011 0:00	18	49.698063	-109.512128	607296	5506123	1	136.74	Local
F5	06/08/2011 0:00	21	49.699084	-109.511069	607370	5506238	1	131.02	Local
F5	06/09/2011 0:00	0	49.698191	-109.512255	607286	5506137	1	11.54	Local
F5	06/09/2011 0:00	3	49.698284	-109.512183	607291	5506148	1	30.72	Local
F5	06/09/2011 0:00	6	49.698069	-109.511915	607311	5506124	1	241.86	Local
F5	06/09/2011 0:00	9	49.700236	-109.512204	607286	5506365	1	9.39	Local
F5	06/09/2011 0:00	12	49.700255	-109.512077	607295	5506367	1	282.58	Local
F5	06/09/2011 0:00	15	49.700306	-109.508160	607577	5506378	1	694.27	Local
F5	06/09/2011 0:00	18	49.694063	-109.508247	607585	5505684	1	1189.49	Local
F5	06/09/2011 0:00	21	49.688040	-109.494618	608581	5505034	1	716.43	Local
F5	06/10/2011 0:00	0	49.688206	-109.504546	607864	5505038	1	8.19	Local
F5	06/10/2011 0:00	3	49.688261	-109.504621	607859	5505045	1	54.05	Local
F5	06/10/2011 0:00	6	49.688415	-109.503910	607910	5505063	1	30.61	Local
F5	06/10/2011 0:00	9	49.688306	-109.504300	607882	5505050	1	26.44	Local
F5	06/10/2011 0:00	12	49.688435	-109.504607	607859	5505064	1	314.27	Local
F5	06/10/2011 0:00	15	49.685811	-109.506224	607749	5504770	1	10.58	Local
F5	06/10/2011 0:00	18	49.685817	-109.506370	607738	5504770	1	454.20	Local
F5	06/10/2011 0:00	21	49.682958	-109.501874	608069	5504459	1	618.25	Local
F5	06/11/2011 0:00	0	49.688260	-109.504454	607871	5505045	0	13.67	Local
F5	06/11/2011 0:00	6	49.688274	-109.504643	607857	5505046	1	146.52	Local
F5	06/11/2011 0:00	9	49.687491	-109.506277	607741	5504957	1	29.00	Local
F5	06/11/2011 0:00	12	49.687231	-109.506302	607740	5504928	1	147.96	Local
F5	06/11/2011 0:00	15	49.685901	-109.506351	607739	5504780	1	348.79	Local
F5	06/11/2011 0:00	18	49.685080	-109.511017	607405	5504682	0	1792.48	Local
F5	06/12/2011 0:00	0	49.671572	-109.497460	608412	5503199	1	443.90	Local
F5	06/12/2011 0:00	3	49.667580	-109.497421	608424	5502756	0	2616.56	Local
F5	06/12/2011 0:00	12	49.690492	-109.505681	607777	5505291	0	10.53	Local
F5	06/12/2011 0:00	18	49.690585	-109.505650	607779	5505301	1	320.78	Local
F5	06/12/2011 0:00	21	49.688008	-109.503652	607929	5505018	1	17.57	Local
F5	06/13/2011 0:00	0	49.687914	-109.503456	607944	5505008	1	20.26	Local
F5	06/13/2011 0:00	3	49.688001	-109.503703	607926	5505017	1	79.81	Local
F5	06/13/2011 0:00	6	49.688432	-109.504588	607861	5505063	1	97.95	Local
F5	06/13/2011 0:00	9	49.688593	-109.503253	607957	5505083	1	12.57	Local
F5	06/13/2011 0:00	12	49.688583	-109.503426	607944	5505082	1	61.76	Local
F5	06/13/2011 0:00	15	49.688344	-109.504199	607889	5505054	1	15.08	Local
F5	06/13/2011 0:00	18	49.688236	-109.504326	607880	5505042	1	22.80	Local
F5	06/13/2011 0:00	21	49.688437	-109.504265	607884	5505065	1	10.27	Local
F5	06/14/2011 0:00	0	49.688447	-109.504406	607874	5505065	1	10.72	Local
F5	06/14/2011 0:00	3	49.688378	-109.504510	607867	5505058	1	22.48	Local
F5	06/14/2011 0:00	6	49.688557	-109.504363	607877	5505078	1	4.35	Local
F5	06/14/2011 0:00	9	49.688518	-109.504362	607877	5505073	1	10.73	Local
F5	06/14/2011 0:00	12	49.688441	-109.504452	607871	5505065	0	46.06	Local
F5	06/14/2011 0:00	21	49.688045	-109.504265	607885	5505021	1	39.57	Local
F5	06/15/2011 0:00	0	49.687968	-109.503729	607924	5505013	1	74.66	Local
F5	06/15/2011 0:00	3	49.688444	-109.504460	607870	5505065	1	16.31	Local
F5	06/15/2011 0:00	6	49.688299	-109.504423	607873	5505049	1	253.47	Local
F5	06/15/2011 0:00	9	49.690412	-109.505741	607773	5505282	0	207.69	Local
F5	06/15/2011 0:00	18	49.688634	-109.504857	607841	5505086	1	38.89	Local
F5	06/15/2011 0:00	21	49.688553	-109.504333	607879	5505077	1	24.46	Local
F5	06/16/2011 0:00	0	49.688336	-109.504391	607875	5505053	1	59.16	Local
F5	06/16/2011 0:00	3	49.688061	-109.503690	607926	5505024	1	94.92	Local
F5	06/16/2011 0:00	6	49.688794	-109.503016	607973	5505106	1	1544.31	Local
F5	06/16/2011 0:00	9	49.688296	-109.524409	606432	5505020	1	852.73	Local
F5	06/16/2011 0:00	12	49.690844	-109.535559	605622	5505288	1	1.82	Local

F5	06/16/2011 0:00	15	49.690860	-109.535556	605622	5505289	1	12.24	Local
F5	06/16/2011 0:00	18	49.690810	-109.535708	605611	5505284	1	75.16	Local
F5	06/16/2011 0:00	21	49.691483	-109.535812	605602	5505358	1	33.86	Local
F5	06/17/2011 0:00	0	49.691764	-109.535994	605588	5505389	1	71.84	Local
F5	06/17/2011 0:00	3	49.691129	-109.535804	605603	5505319	1	131.28	Local
F5	06/17/2011 0:00	6	49.690411	-109.534360	605709	5505241	0	131.44	Local
F5	06/17/2011 0:00	12	49.691476	-109.533569	605764	5505361	1	3.44	Local
F5	06/17/2011 0:00	15	49.691446	-109.533561	605765	5505357	1	166.50	Local
F5	06/17/2011 0:00	18	49.690932	-109.535729	605609	5505297	1	59.04	Local
F5	06/17/2011 0:00	21	49.691360	-109.535245	605643	5505345	1	492.43	Local
F5	06/18/2011 0:00	0	49.687754	-109.539208	605365	5504939	1	33.58	Local
F5	06/18/2011 0:00	3	49.687463	-109.539333	605357	5504907	0	1012.34	Local
F5	06/18/2011 0:00	9	49.688047	-109.525329	606366	5504991	1	1161.80	Local
F5	06/18/2011 0:00	12	49.696907	-109.516792	606962	5505988	1	886.33	Local
F5	06/18/2011 0:00	15	49.702588	-109.508172	607571	5506632	1	470.05	Local
F5	06/18/2011 0:00	18	49.698539	-109.506303	607715	5506185	1	1200.06	Local
F5	06/18/2011 0:00	21	49.687905	-109.503462	607943	5505007	1	26.15	Local
F5	06/19/2011 0:00	0	49.688085	-109.503694	607926	5505026	1	14.70	Local
F5	06/19/2011 0:00	3	49.687956	-109.503736	607923	5505012	1	10.27	Local
F5	06/19/2011 0:00	6	49.688047	-109.503713	607925	5505022	1	57.96	Local
F5	06/19/2011 0:00	9	49.688549	-109.503496	607939	5505078	1	3.95	Local
F5	06/19/2011 0:00	12	49.688551	-109.503441	607943	5505078	1	1.29	Local
F5	06/19/2011 0:00	15	49.688539	-109.503441	607943	5505077	1	63.82	Local
F5	06/19/2011 0:00	18	49.688241	-109.504197	607889	5505043	1	68.11	Local
F5	06/19/2011 0:00	21	49.688531	-109.503366	607949	5505076	1	4.84	Local
F5	06/20/2011 0:00	0	49.688573	-109.503379	607948	5505081	1	43.28	Local
F5	06/20/2011 0:00	3	49.688316	-109.503829	607916	5505052	0	1224.57	Local
F5	06/20/2011 0:00	9	49.695900	-109.491520	608787	5505913	1	151.00	Local
F5	06/20/2011 0:00	12	49.696303	-109.493519	608642	5505955	1	902.66	Local
F5	06/20/2011 0:00	15	49.688981	-109.488117	609048	5505148	1	1155.01	Local
F5	06/20/2011 0:00	18	49.680526	-109.478817	609737	5504222	1	1622.82	Local
F5	06/20/2011 0:00	21	49.666018	-109.481257	609594	5502605	1	269.82	Local
F5	06/21/2011 0:00	0	49.664954	-109.484618	609354	5502482	1	3.25	Local
F5	06/21/2011 0:00	3	49.664958	-109.484662	609351	5502483	1	440.51	Local
F5	06/21/2011 0:00	6	49.661994	-109.480613	609649	5502159	1	996.89	Local
F5	06/21/2011 0:00	9	49.655621	-109.470898	610365	5501465	1	119.13	Local
F5	06/21/2011 0:00	12	49.655220	-109.469368	610476	5501422	1	16.97	Local
F5	06/21/2011 0:00	15	49.655170	-109.469590	610460	5501417	1	447.91	Local
F5	06/21/2011 0:00	18	49.651466	-109.467152	610645	5501008	1	1264.68	Local
F5	06/21/2011 0:00	21	49.655702	-109.483409	609462	5501456	0	2621.32	Local
F5	06/22/2011 0:00	9	49.632565	-109.490365	609011	5498873	1	9.90	Local
F5	06/22/2011 0:00	12	49.632508	-109.490259	609019	5498867	1	5.08	Local
F5	06/22/2011 0:00	15	49.632503	-109.490329	609014	5498866	1	5.44	Local
F5	06/22/2011 0:00	18	49.632537	-109.490383	609010	5498870	1	577.81	Local
F5	06/22/2011 0:00	21	49.634917	-109.497495	608491	5499124	1	1222.98	Local
F5	06/23/2011 0:00	0	49.645771	-109.500229	608270	5500327	1	276.73	Local
F5	06/23/2011 0:00	3	49.648246	-109.499829	608293	5500603	1	2833.27	Local
F5	06/23/2011 0:00	6	49.664506	-109.530049	606077	5502367	1	2606.11	Local
F5	06/23/2011 0:00	9	49.682753	-109.552715	604402	5504364	1	282.37	Local
F5	06/23/2011 0:00	12	49.682336	-109.556575	604124	5504313	1	505.44	Local
F5	06/23/2011 0:00	15	49.680966	-109.563255	603645	5504151	1	225.51	Local
F5	06/23/2011 0:00	18	49.679191	-109.561742	603758	5503956	0	468.18	Local
F5	06/24/2011 0:00	0	49.681289	-109.556115	604160	5504197	1	13.70	Local
F5	06/24/2011 0:00	3	49.681166	-109.556134	604159	5504183	1	1054.57	Local
F5	06/24/2011 0:00	6	49.690632	-109.557034	604073	5505234	1	374.05	Local

F5	06/24/2011 0:00	9	49.692667	-109.552905	604367	5505466	1	737.50	Local
F5	06/24/2011 0:00	12	49.693920	-109.542865	605088	5505619	1	18.00	Local
F5	06/24/2011 0:00	15	49.694038	-109.542693	605100	5505633	1	28.61	Local
F5	06/24/2011 0:00	18	49.693831	-109.542928	605084	5505609	1	44.22	Local
F5	06/24/2011 0:00	21	49.694184	-109.542647	605103	5505649	1	21.54	Local
F5	06/25/2011 0:00	0	49.693995	-109.542712	605099	5505628	1	1.27	Local
F5	06/25/2011 0:00	3	49.694006	-109.542715	605099	5505629	1	20.06	Local
F5	06/25/2011 0:00	6	49.693883	-109.542918	605085	5505615	1	28.16	Local
F5	06/25/2011 0:00	9	49.693775	-109.542565	605110	5505604	0	33.46	Local
F5	06/25/2011 0:00	15	49.694035	-109.542798	605093	5505632	1	69.53	Local
F5	06/25/2011 0:00	18	49.694455	-109.543512	605040	5505678	1	70.48	Local
F5	06/25/2011 0:00	21	49.694030	-109.542788	605094	5505632	1	43.55	Local
F5	06/26/2011 0:00	0	49.694323	-109.543188	605064	5505664	1	5.79	Local
F5	06/26/2011 0:00	3	49.694290	-109.543251	605060	5505660	1	539.01	Local
F5	06/26/2011 0:00	6	49.692305	-109.536434	605556	5505449	1	43.19	Local
F5	06/26/2011 0:00	9	49.692618	-109.536080	605580	5505484	1	721.37	Local
F5	06/26/2011 0:00	12	49.695736	-109.527310	606206	5505843	0	1008.23	Local
F5	06/26/2011 0:00	21	49.692384	-109.514323	607150	5505489	1	8.36	Local
F5	06/27/2011 0:00	0	49.692459	-109.514325	607150	5505497	1	32.45	Local
F5	06/27/2011 0:00	3	49.692530	-109.513889	607181	5505506	1	15.81	Local
F5	06/27/2011 0:00	6	49.692670	-109.513928	607178	5505521	1	19.94	Local
F5	06/27/2011 0:00	9	49.692604	-109.514186	607159	5505514	0	256.63	Local
F5	06/27/2011 0:00	21	49.692444	-109.510636	607416	5505501	1	244.25	Local
F5	06/28/2011 0:00	0	49.692763	-109.513987	607173	5505532	1	29.58	Local
F5	06/28/2011 0:00	3	49.692509	-109.514109	607165	5505503	1	171.97	Local
F5	06/28/2011 0:00	6	49.692713	-109.511745	607335	5505529	0	225.26	Local
F5	06/28/2011 0:00	12	49.694705	-109.511176	607372	5505751	1	5.81	Local
F5	06/28/2011 0:00	15	49.694724	-109.511101	607377	5505754	0	380.03	Local
F5	06/28/2011 0:00	21	49.697817	-109.513343	607209	5506094	1	562.32	Local
F5	06/29/2011 0:00	0	49.692785	-109.514117	607164	5505534	0	1687.77	Local
F5	06/29/2011 0:00	9	49.677649	-109.512370	607323	5503854	0	2012.76	Local
F5	06/29/2011 0:00	21	49.678821	-109.484534	609329	5504024	1	291.01	Local
F5	06/30/2011 0:00	0	49.680015	-109.480945	609585	5504162	1	132.20	Local
F5	06/30/2011 0:00	3	49.679522	-109.479278	609706	5504110	1	547.74	Local
F5	06/30/2011 0:00	6	49.682615	-109.473369	610126	5504462	1	45.52	Local
F5	06/30/2011 0:00	9	49.683024	-109.473382	610124	5504508	0	51.44	Local
F5	06/30/2011 0:00	18	49.682580	-109.473583	610110	5504458	1	10.10	Local
F5	06/30/2011 0:00	21	49.682490	-109.473594	610110	5504448	1	49.75	Local
F5	07/01/2011 0:00	0	49.682933	-109.473502	610115	5504497	1	18.26	Local
F5	07/01/2011 0:00	3	49.682771	-109.473541	610113	5504479	1	62.10	Local
F5	07/01/2011 0:00	6	49.682393	-109.472906	610160	5504438	1	131.89	Local
F5	07/01/2011 0:00	9	49.681391	-109.473883	610091	5504325	1	7.29	Local
F5	07/01/2011 0:00	12	49.681326	-109.473902	610090	5504318	1	164.40	Local
F5	07/01/2011 0:00	15	49.682789	-109.474236	610063	5504480	0	52.65	Local
F5	07/01/2011 0:00	21	49.682538	-109.473617	610108	5504453	1	18.90	Local
F5	07/02/2011 0:00	0	49.682708	-109.473628	610107	5504472	1	9.46	Local
F5	07/02/2011 0:00	3	49.682625	-109.473659	610105	5504463	0	314.72	Local
F5	07/02/2011 0:00	12	49.685451	-109.473895	610081	5504777	0	281.19	Local
F5	07/02/2011 0:00	18	49.682922	-109.473904	610086	5504496	1	34.70	Local
F5	07/02/2011 0:00	21	49.682643	-109.473691	610102	5504465	1	2.17	Local
F5	07/03/2011 0:00	0	49.682659	-109.473708	610101	5504466	1	8.79	Local
F5	07/03/2011 0:00	3	49.682622	-109.473600	610109	5504463	1	76.92	Local
F5	07/03/2011 0:00	6	49.682075	-109.472949	610157	5504403	1	222.60	Local
F5	07/03/2011 0:00	9	49.683967	-109.471941	610226	5504614	1	33.47	Local
F5	07/03/2011 0:00	12	49.683719	-109.471677	610245	5504587	1	7.87	Local

F5	07/03/2011 0:00	15	49.683719	-109.471568	610253	5504588	1	108.75	Local
F5	07/03/2011 0:00	18	49.684679	-109.471860	610230	5504694	1	937.30	Local
F5	07/03/2011 0:00	21	49.677055	-109.466319	610647	5503854	1	705.50	Local
F5	07/04/2011 0:00	0	49.670840	-109.464350	610803	5503166	1	707.56	Local
F5	07/04/2011 0:00	3	49.670398	-109.474131	610098	5503103	1	986.65	Local
F5	07/04/2011 0:00	6	49.664884	-109.484841	609338	5502474	1	237.47	Local
F5	07/04/2011 0:00	9	49.662760	-109.485175	609319	5502238	1	194.26	Local
F5	07/04/2011 0:00	12	49.663688	-109.487455	609152	5502337	1	31.05	Local
F5	07/04/2011 0:00	15	49.663417	-109.487562	609145	5502307	1	262.33	Local
F5	07/04/2011 0:00	18	49.662261	-109.484395	609376	5502183	1	832.97	Local
F5	07/04/2011 0:00	21	49.658658	-109.494512	608654	5501768	1	1327.72	Local
F5	07/05/2011 0:00	0	49.670357	-109.498194	608362	5503063	1	995.99	Local
F5	07/05/2011 0:00	3	49.673916	-109.510859	607441	5503441	0	3162.00	Local
F5	07/05/2011 0:00	9	49.682460	-109.552657	604407	5504332	1	25.04	Local
F5	07/05/2011 0:00	12	49.682279	-109.552862	604392	5504311	1	24.37	Local
F5	07/05/2011 0:00	15	49.682497	-109.552824	604395	5504336	1	59.15	Local
F5	07/05/2011 0:00	18	49.681966	-109.552763	604400	5504277	1	36.52	Local
F5	07/05/2011 0:00	21	49.682079	-109.552288	604434	5504290	1	29.27	Local
F5	07/06/2011 0:00	0	49.681874	-109.552542	604416	5504267	1	41.29	Local
F5	07/06/2011 0:00	3	49.682054	-109.553043	604380	5504286	1	28.54	Local
F5	07/06/2011 0:00	6	49.682241	-109.552773	604399	5504307	1	82.80	Local
F5	07/06/2011 0:00	9	49.682975	-109.552965	604383	5504389	1	27.14	Local
F5	07/06/2011 0:00	12	49.682751	-109.552814	604395	5504364	1	5.18	Local
F5	07/06/2011 0:00	15	49.682734	-109.552881	604390	5504362	1	75.56	Local
F5	07/06/2011 0:00	18	49.682056	-109.552807	604397	5504287	0	741.65	Local
F5	07/07/2011 0:00	0	49.679421	-109.543364	605084	5504007	0	2033.52	Local
F5	07/07/2011 0:00	6	49.661170	-109.541557	605253	5501980	0	2805.39	Local
F5	07/07/2011 0:00	12	49.678103	-109.512739	607296	5503904	1	41.87	Local
F5	07/07/2011 0:00	15	49.678478	-109.512789	607291	5503945	1	673.27	Local
F5	07/07/2011 0:00	18	49.684358	-109.510562	607439	5504602	1	1866.42	Local
F5	07/07/2011 0:00	21	49.699243	-109.522521	606544	5506240	1	558.25	Local
F5	07/08/2011 0:00	0	49.696657	-109.529156	606071	5505943	1	152.67	Local
F5	07/08/2011 0:00	3	49.695289	-109.529329	606061	5505791	1	6.62	Local
F5	07/08/2011 0:00	6	49.695285	-109.529421	606055	5505790	1	744.35	Local
F5	07/08/2011 0:00	9	49.698986	-109.520821	606667	5506214	1	1010.16	Local
F5	07/08/2011 0:00	12	49.705331	-109.510797	607376	5506933	1	24.56	Local
F5	07/08/2011 0:00	15	49.705166	-109.510570	607392	5506915	1	15.62	Local
F5	07/08/2011 0:00	18	49.705053	-109.510699	607383	5506903	0	1338.20	Local
F5	07/09/2011 0:00	0	49.697753	-109.525452	606336	5506070	1	1315.37	Local
F5	07/09/2011 0:00	3	49.687514	-109.534584	605699	5504919	1	1178.20	Local
F5	07/09/2011 0:00	6	49.683576	-109.549745	604614	5504460	1	638.06	Local
F5	07/09/2011 0:00	9	49.686860	-109.556998	604084	5504815	1	7.50	Local
F5	07/09/2011 0:00	12	49.686927	-109.556995	604084	5504822	1	7.03	Local
F5	07/09/2011 0:00	15	49.686959	-109.556911	604090	5504826	1	11.12	Local
F5	07/09/2011 0:00	18	49.686916	-109.557050	604080	5504821	1	956.24	Local
F5	07/09/2011 0:00	21	49.695418	-109.555054	604206	5505769	0	797.53	Local
F5	07/10/2011 0:00	3	49.694765	-109.544043	605001	5505712	1	22.62	Local
F5	07/10/2011 0:00	6	49.694968	-109.544063	605000	5505734	1	9.51	Local
F5	07/10/2011 0:00	9	49.694914	-109.544165	604992	5505728	1	5.52	Local
F5	07/10/2011 0:00	12	49.694875	-109.544213	604989	5505724	1	10.37	Local
F5	07/10/2011 0:00	15	49.694877	-109.544069	604999	5505724	1	16.13	Local
F5	07/10/2011 0:00	18	49.694785	-109.544243	604987	5505714	1	13.76	Local
F5	07/10/2011 0:00	21	49.694855	-109.544085	604998	5505722	1	16.13	Local
F5	07/11/2011 0:00	0	49.694971	-109.544219	604988	5505734	1	7.32	Local
F5	07/11/2011 0:00	3	49.694950	-109.544315	604981	5505732	1	33.29	Local

F5	07/11/2011 0:00	6	49.694980	-109.543856	605015	5505736	1	92.50	Local
F5	07/11/2011 0:00	9	49.694856	-109.545124	604923	5505720	1	58.95	Local
F5	07/11/2011 0:00	12	49.694924	-109.544314	604982	5505729	1	8.68	Local
F5	07/11/2011 0:00	15	49.694943	-109.544197	604990	5505731	1	9.05	Local
F5	07/11/2011 0:00	18	49.694864	-109.544169	604992	5505722	1	10.65	Local
F5	07/11/2011 0:00	21	49.694942	-109.544255	604986	5505731	1	389.36	Local
F5	07/12/2011 0:00	0	49.691460	-109.544833	604952	5505343	1	2.49	Local
F5	07/12/2011 0:00	3	49.691442	-109.544814	604953	5505341	1	1201.10	Local
F5	07/12/2011 0:00	6	49.690425	-109.528237	606151	5505251	1	1459.52	Local
F5	07/12/2011 0:00	9	49.689923	-109.508019	607610	5505224	0	428.17	Local
F5	07/12/2011 0:00	15	49.692305	-109.503355	607941	5505496	1	439.22	Local
F5	07/12/2011 0:00	18	49.693380	-109.497496	608361	5505624	1	1444.92	Local
F5	07/12/2011 0:00	21	49.685180	-109.481958	609500	5504735	1	1261.47	Local
F5	07/13/2011 0:00	0	49.675307	-109.490570	608901	5503625	1	1243.96	Local
F5	07/13/2011 0:00	3	49.667227	-109.502493	608059	5502709	1	2673.22	Local
F5	07/13/2011 0:00	6	49.643309	-109.498752	608382	5500056	1	1540.03	Local
F5	07/13/2011 0:00	9	49.632705	-109.485035	609396	5498896	1	1669.70	Local
F5	07/13/2011 0:00	12	49.617692	-109.484541	609465	5497228	1	31.76	Local
F5	07/13/2011 0:00	15	49.617411	-109.484622	609460	5497197	1	399.65	Local
F5	07/13/2011 0:00	18	49.613903	-109.485824	609381	5496805	0	1107.81	Local
F5	07/14/2011 0:00	0	49.622589	-109.478313	609904	5497782	1	40.99	Local
F5	07/14/2011 0:00	3	49.622234	-109.478161	609916	5497742	1	2438.61	Local
F5	07/14/2011 0:00	6	49.644110	-109.475781	610038	5500178	1	1035.52	Local
F5	07/14/2011 0:00	9	49.650893	-109.465954	610733	5500946	1	228.60	Local
F5	07/14/2011 0:00	12	49.652417	-109.468079	610576	5501113	1	848.99	Local
F5	07/14/2011 0:00	15	49.656003	-109.478462	609818	5501496	1	4.94	Local
F5	07/14/2011 0:00	18	49.656047	-109.478467	609818	5501501	1	7.06	Local
F5	07/14/2011 0:00	21	49.656107	-109.478500	609815	5501508	0	8.84	Local
F5	07/15/2011 0:00	3	49.656032	-109.478543	609812	5501499	1	64.83	Local
F5	07/15/2011 0:00	6	49.656548	-109.478964	609781	5501556	1	55.41	Local
F5	07/15/2011 0:00	9	49.656155	-109.478491	609816	5501513	1	6.11	Local
F5	07/15/2011 0:00	12	49.656198	-109.478543	609812	5501518	1	15.52	Local
F5	07/15/2011 0:00	15	49.656112	-109.478712	609800	5501508	1	31.55	Local
F5	07/15/2011 0:00	18	49.656361	-109.478503	609814	5501536	1	39.77	Local
F5	07/15/2011 0:00	21	49.656697	-109.478689	609800	5501573	0	86.94	Local
F5	07/16/2011 0:00	3	49.655931	-109.478447	609819	5501488	1	26.34	Local
F5	07/16/2011 0:00	6	49.656126	-109.478655	609804	5501510	1	29.43	Local
F5	07/16/2011 0:00	9	49.656388	-109.478590	609808	5501539	1	12.04	Local
F5	07/16/2011 0:00	12	49.656282	-109.478554	609811	5501527	1	67.18	Local
F5	07/16/2011 0:00	15	49.655826	-109.477943	609856	5501477	1	92.92	Local
F5	07/16/2011 0:00	18	49.656250	-109.479053	609775	5501523	1	9.27	Local
F5	07/16/2011 0:00	21	49.656173	-109.479004	609779	5501514	1	6.24	Local
F5	07/17/2011 0:00	0	49.656227	-109.479028	609777	5501520	1	1.78	Local
F5	07/17/2011 0:00	3	49.656233	-109.479006	609778	5501521	1	5.76	Local
F5	07/17/2011 0:00	6	49.656182	-109.479010	609778	5501515	1	53.05	Local
F5	07/17/2011 0:00	9	49.656134	-109.478279	609831	5501511	1	8.30	Local
F5	07/17/2011 0:00	12	49.656148	-109.478166	609839	5501513	1	30.47	Local
F5	07/17/2011 0:00	15	49.656034	-109.478550	609812	5501499	0	17.44	Local
F5	07/17/2011 0:00	21	49.655984	-109.478321	609828	5501494	1	20.82	Local
F5	07/18/2011 0:00	0	49.656162	-109.478233	609834	5501514	1	29.54	Local
F5	07/18/2011 0:00	3	49.656018	-109.478576	609810	5501498	1	23.34	Local
F5	07/18/2011 0:00	6	49.655892	-109.478318	609829	5501484	1	16.72	Local
F5	07/18/2011 0:00	9	49.656038	-109.478369	609825	5501500	1	32.42	Local
F5	07/18/2011 0:00	12	49.655991	-109.477926	609857	5501496	0	24.01	Local
F5	07/18/2011 0:00	18	49.656206	-109.477900	609858	5501520	1	40.79	Local

F5	07/18/2011 0:00	21	49.656060	-109.478418	609821	5501503	1	17.40	Local
F5	07/19/2011 0:00	0	49.655904	-109.478415	609822	5501485	1	20.39	Local
F5	07/19/2011 0:00	3	49.656086	-109.478446	609819	5501505	0	21.76	Local
F5	07/19/2011 0:00	12	49.656062	-109.478146	609841	5501503	1	15.07	Local
F5	07/19/2011 0:00	15	49.656184	-109.478053	609847	5501517	1	34.55	Local
F5	07/19/2011 0:00	18	49.655947	-109.478364	609825	5501490	1	22.08	Local
F5	07/19/2011 0:00	21	49.655930	-109.478668	609803	5501488	1	41.02	Local
F5	07/20/2011 0:00	0	49.656002	-109.478111	609844	5501497	1	11.75	Local
F5	07/20/2011 0:00	3	49.655897	-109.478135	609842	5501485	1	45.22	Local
F5	07/20/2011 0:00	6	49.655925	-109.478760	609797	5501487	1	74.48	Local
F5	07/20/2011 0:00	9	49.655734	-109.477770	609869	5501467	0	8.71	Local
F5	07/20/2011 0:00	15	49.655662	-109.477817	609865	5501459	1	63.36	Local
F5	07/20/2011 0:00	18	49.655938	-109.478585	609809	5501489	1	46.87	Local
F5	07/20/2011 0:00	21	49.656154	-109.479142	609769	5501512	1	43.33	Local
F5	07/21/2011 0:00	0	49.656283	-109.478576	609809	5501527	0	847.05	Local
F5	07/21/2011 0:00	6	49.663700	-109.481246	609600	5502348	1	18.94	Local
F5	07/21/2011 0:00	9	49.663704	-109.481508	609581	5502348	1	31.30	Local
F5	07/21/2011 0:00	12	49.663465	-109.481280	609598	5502322	1	14.26	Local
F5	07/21/2011 0:00	15	49.663590	-109.481319	609595	5502335	1	14.19	Local
F5	07/21/2011 0:00	18	49.663695	-109.481207	609603	5502347	1	477.47	Local
F5	07/21/2011 0:00	21	49.665974	-109.486815	609193	5502592	1	545.54	Local
F5	07/22/2011 0:00	0	49.664210	-109.493869	608688	5502386	0	3422.56	Local
F5	07/22/2011 0:00	12	49.694983	-109.494906	608545	5505806	1	319.70	Local
F5	07/22/2011 0:00	15	49.695170	-109.490483	608863	5505833	1	1163.66	Local
F5	07/22/2011 0:00	18	49.700409	-109.504449	607844	5506395	1	877.55	Local
F5	07/22/2011 0:00	21	49.703703	-109.515507	607040	5506746	1	1191.53	Local
F5	07/23/2011 0:00	0	49.695904	-109.526836	606240	5505862	1	92.56	Local
F5	07/23/2011 0:00	3	49.695140	-109.527345	606205	5505777	0	2438.25	Local
F5	07/23/2011 0:00	9	49.681084	-109.553288	604364	5504178	1	87.70	Local
F5	07/23/2011 0:00	12	49.680335	-109.553669	604338	5504094	1	14.67	Local
F5	07/23/2011 0:00	15	49.680218	-109.553763	604332	5504081	0	149.18	Local
F5	07/23/2011 0:00	21	49.680617	-109.551789	604473	5504128	1	7.96	Local
F5	07/24/2011 0:00	0	49.680686	-109.551822	604471	5504136	0	36.92	Local
F5	07/24/2011 0:00	6	49.680967	-109.552095	604450	5504166	1	46.72	Local
F5	07/24/2011 0:00	9	49.681377	-109.552235	604439	5504212	1	16.56	Local
F5	07/24/2011 0:00	12	49.681232	-109.552183	604443	5504196	1	26.37	Local
F5	07/24/2011 0:00	15	49.681040	-109.552398	604428	5504174	1	17.66	Local
F5	07/24/2011 0:00	18	49.680882	-109.552369	604431	5504157	1	281.72	Local
F5	07/24/2011 0:00	21	49.678355	-109.552092	604456	5503876	1	355.85	Local
F5	07/25/2011 0:00	0	49.680244	-109.556072	604165	5504081	1	64.04	Local
F5	07/25/2011 0:00	3	49.679687	-109.556297	604150	5504018	1	729.34	Local
F5	07/25/2011 0:00	6	49.684451	-109.549348	604641	5504558	1	1830.39	Local
F5	07/25/2011 0:00	9	49.695548	-109.530606	605969	5505818	0	641.51	Local
F5	07/25/2011 0:00	18	49.700065	-109.525074	606358	5506328	1	873.02	Local
F5	07/25/2011 0:00	21	49.692959	-109.519929	606744	5505545	1	380.89	Local
F5	07/26/2011 0:00	0	49.689661	-109.521359	606649	5505176	1	966.95	Local
F5	07/26/2011 0:00	3	49.684319	-109.531935	605897	5504567	1	659.56	Local
F5	07/26/2011 0:00	6	49.689404	-109.527228	606226	5505139	1	1021.47	Local
F5	07/26/2011 0:00	9	49.695165	-109.516199	607009	5505795	1	756.85	Local
F5	07/26/2011 0:00	12	49.699693	-109.508363	607564	5506310	1	17.43	Local
F5	07/26/2011 0:00	15	49.699763	-109.508579	607548	5506317	1	59.03	Local
F5	07/26/2011 0:00	18	49.699571	-109.509342	607493	5506295	1	1493.72	Local
F5	07/26/2011 0:00	21	49.705113	-109.528209	606121	5506884	1	1040.02	Local
F5	07/27/2011 0:00	0	49.700982	-109.541147	605197	5506407	1	1162.16	Local
F5	07/27/2011 0:00	3	49.695855	-109.555189	604195	5505817	1	741.02	Local

F5	07/27/2011 0:00	6	49.691565	-109.547328	604771	5505351	1	19.05	Local
F5	07/27/2011 0:00	9	49.691719	-109.547441	604763	5505368	1	30.17	Local
F5	07/27/2011 0:00	12	49.691704	-109.547023	604793	5505367	1	10.08	Local
F5	07/27/2011 0:00	15	49.691708	-109.547163	604783	5505368	1	20.80	Local
F5	07/27/2011 0:00	18	49.691668	-109.546882	604803	5505363	1	24.24	Local
F5	07/27/2011 0:00	21	49.691622	-109.547210	604780	5505358	0	35.77	Local
F5	07/28/2011 0:00	3	49.691929	-109.547358	604769	5505392	1	50.28	Local
F5	07/28/2011 0:00	6	49.691489	-109.547194	604781	5505343	1	18.12	Local
F5	07/28/2011 0:00	9	49.691648	-109.547136	604785	5505361	1	3.19	Local
F5	07/28/2011 0:00	12	49.691641	-109.547093	604788	5505360	1	48.16	Local
F5	07/28/2011 0:00	15	49.692022	-109.546777	604810	5505403	1	12.10	Local
F5	07/28/2011 0:00	18	49.692102	-109.546890	604802	5505412	1	540.08	Local
F5	07/28/2011 0:00	21	49.689445	-109.553158	604356	5505108	1	231.83	Local
F5	07/29/2011 0:00	0	49.689087	-109.556324	604128	5505063	1	170.49	Local
F5	07/29/2011 0:00	3	49.689838	-109.558385	603978	5505144	1	590.28	Local
F5	07/29/2011 0:00	6	49.684859	-109.555544	604193	5504594	1	35.41	Local
F5	07/29/2011 0:00	9	49.685130	-109.555286	604211	5504625	1	7.15	Local
F5	07/29/2011 0:00	12	49.685068	-109.555310	604210	5504618	1	4.79	Local
F5	07/29/2011 0:00	15	49.685041	-109.555362	604206	5504615	1	11.63	Local
F5	07/29/2011 0:00	18	49.685090	-109.555505	604196	5504620	1	640.82	Local
F5	07/29/2011 0:00	21	49.680597	-109.549942	604606	5504128	1	1005.60	Local
F5	07/30/2011 0:00	0	49.675654	-109.538271	605459	5503595	1	1203.15	Local
F5	07/30/2011 0:00	3	49.665517	-109.532443	605902	5502476	0	3528.10	Local
F5	07/30/2011 0:00	9	49.682850	-109.491491	608818	5504462	1	1171.21	Local
F5	07/30/2011 0:00	12	49.686958	-109.476542	609887	5504940	1	477.84	Local
F5	07/30/2011 0:00	15	49.684612	-109.470993	610293	5504688	0	1300.46	Local
F5	07/30/2011 0:00	21	49.696169	-109.468225	610466	5505976	1	1935.30	Local
F5	07/31/2011 0:00	0	49.698994	-109.494701	608550	5506252	1	1370.68	Local
F5	07/31/2011 0:00	3	49.694597	-109.512455	607280	5505738	1	1577.82	Local
F5	07/31/2011 0:00	6	49.693541	-109.534268	605709	5505589	1	1297.12	Local
F5	07/31/2011 0:00	9	49.687176	-109.549337	604636	5504861	1	224.29	Local
F5	07/31/2011 0:00	12	49.688117	-109.552087	604436	5504961	1	15.20	Local
F5	07/31/2011 0:00	15	49.688012	-109.552222	604426	5504949	1	6.94	Local
F5	07/31/2011 0:00	18	49.688027	-109.552315	604419	5504951	1	761.04	Local
F5	07/31/2011 0:00	21	49.693957	-109.557584	604027	5505603	1	689.78	Local
F5	08/01/2011 0:00	0	49.700073	-109.559181	603898	5506281	1	597.63	Local
F5	08/01/2011 0:00	3	49.705322	-109.557396	604016	5506867	1	44.17	Local
F5	08/01/2011 0:00	6	49.705445	-109.557979	603974	5506880	0	709.22	Local
F5	08/01/2011 0:00	15	49.699068	-109.558203	603971	5506170	1	19.99	Local
F5	08/01/2011 0:00	18	49.698895	-109.558125	603977	5506151	1	247.01	Local
F5	08/01/2011 0:00	21	49.696878	-109.556690	604085	5505929	1	322.95	Local
F5	08/02/2011 0:00	0	49.694905	-109.559976	603852	5505705	1	56.79	Local
F5	08/02/2011 0:00	3	49.694766	-109.559218	603907	5505691	1	134.29	Local
F5	08/02/2011 0:00	6	49.695386	-109.557620	604021	5505762	1	13.05	Local
F5	08/02/2011 0:00	9	49.695484	-109.557520	604028	5505773	1	16.22	Local
F5	08/02/2011 0:00	12	49.695356	-109.557630	604020	5505759	1	134.36	Local
F5	08/02/2011 0:00	15	49.694582	-109.559060	603919	5505670	1	49.06	Local
F5	08/02/2011 0:00	18	49.694959	-109.558708	603944	5505713	1	91.48	Local
F5	08/02/2011 0:00	21	49.694247	-109.559342	603899	5505633	1	77.27	Local
F5	08/03/2011 0:00	0	49.694806	-109.558707	603944	5505696	1	27.07	Local
F5	08/03/2011 0:00	3	49.694779	-109.559080	603917	5505692	1	53.03	Local
F5	08/03/2011 0:00	6	49.695206	-109.559408	603892	5505739	1	128.37	Local
F5	08/03/2011 0:00	9	49.695245	-109.557630	604021	5505746	1	24.35	Local
F5	08/03/2011 0:00	12	49.695349	-109.557926	603999	5505757	0	82.42	Local
F5	08/03/2011 0:00	18	49.694846	-109.558764	603940	5505700	1	3.89	Local

F5	08/03/2011 0:00	21	49.694813	-109.558780	603939	5505696	1	2.46	Local
F5	08/04/2011 0:00	0	49.694791	-109.558782	603939	5505694	1	17.66	Local
F5	08/04/2011 0:00	3	49.694949	-109.558799	603937	5505712	1	29.17	Local
F5	08/04/2011 0:00	6	49.694749	-109.559061	603919	5505689	1	144.60	Local
F5	08/04/2011 0:00	9	49.694586	-109.557072	604062	5505674	1	1349.15	Local
F5	08/04/2011 0:00	12	49.691870	-109.538842	605383	5505397	1	10.75	Local
F5	08/04/2011 0:00	15	49.691961	-109.538790	605386	5505407	1	12.58	Local
F5	08/04/2011 0:00	18	49.691901	-109.538938	605376	5505400	1	1277.03	Local
F5	08/04/2011 0:00	21	49.683821	-109.526359	606301	5504520	1	842.52	Local
F5	08/05/2011 0:00	0	49.677260	-109.520518	606736	5503799	1	1744.67	Local
F5	08/05/2011 0:00	3	49.661589	-109.521734	606683	5502055	1	526.83	Local
F5	08/05/2011 0:00	6	49.657319	-109.518573	606920	5501585	0	2741.73	Local
F5	08/05/2011 0:00	12	49.675513	-109.492933	608730	5503644	0	14.43	Local
F5	08/05/2011 0:00	18	49.675385	-109.492898	608733	5503630	1	915.69	Local
F5	08/05/2011 0:00	21	49.672451	-109.504755	607884	5503287	1	1957.14	Local
F5	08/06/2011 0:00	0	49.657373	-109.518744	606908	5501590	0	116.49	Local
F5	08/06/2011 0:00	6	49.658288	-109.517960	606962	5501693	1	2502.16	Local
F5	08/06/2011 0:00	9	49.672063	-109.490546	608910	5503264	1	13.58	Local
F5	08/06/2011 0:00	12	49.672154	-109.490419	608919	5503274	1	9.74	Local
F5	08/06/2011 0:00	15	49.672099	-109.490524	608912	5503268	1	8.43	Local
F5	08/06/2011 0:00	18	49.672079	-109.490411	608920	5503266	1	207.43	Local
F5	08/06/2011 0:00	21	49.673791	-109.489267	608999	5503458	1	2120.50	Local
F5	08/07/2011 0:00	0	49.665559	-109.515772	607104	5502505	1	147.36	Local
F5	08/07/2011 0:00	3	49.666881	-109.515923	607091	5502651	1	903.97	Local
F5	08/07/2011 0:00	6	49.674742	-109.512731	607304	5503530	1	473.19	Local
F5	08/07/2011 0:00	9	49.678831	-109.510912	607426	5503987	0	220.38	Local
F5	08/07/2011 0:00	15	49.680220	-109.508734	607580	5504145	1	9.24	Local
F5	08/07/2011 0:00	18	49.680282	-109.508648	607586	5504152	1	1347.95	Local
F5	08/07/2011 0:00	21	49.671127	-109.520893	606723	5503116	1	1475.44	Local
F5	08/08/2011 0:00	0	49.657978	-109.518146	606950	5501659	1	51.39	Local
F5	08/08/2011 0:00	3	49.657591	-109.518536	606922	5501615	0	2624.03	Local
F5	08/08/2011 0:00	9	49.680338	-109.508857	607571	5504158	1	37.38	Local
F5	08/08/2011 0:00	12	49.680326	-109.508339	607608	5504157	0	180.01	Local
F5	08/08/2011 0:00	18	49.681786	-109.509416	607527	5504318	1	357.25	Local
F5	08/08/2011 0:00	21	49.679381	-109.512699	607296	5504046	1	2388.78	Local
F5	08/09/2011 0:00	0	49.658158	-109.517832	606972	5501679	1	88.67	Local
F5	08/09/2011 0:00	3	49.657499	-109.518523	606924	5501605	1	2129.26	Local
F5	08/09/2011 0:00	6	49.674254	-109.504241	607917	5503488	1	1021.02	Local
F5	08/09/2011 0:00	9	49.681414	-109.495381	608541	5504297	1	17.19	Local
F5	08/09/2011 0:00	12	49.681521	-109.495209	608553	5504309	1	4.41	Local
F5	08/09/2011 0:00	15	49.681543	-109.495261	608549	5504311	1	11.02	Local
F5	08/09/2011 0:00	18	49.681483	-109.495383	608540	5504304	1	556.64	Local
F5	08/09/2011 0:00	21	49.683571	-109.488371	609041	5504546	1	785.02	Local
F5	08/10/2011 0:00	0	49.680198	-109.478812	609738	5504185	1	3.42	Local
F5	08/10/2011 0:00	3	49.680185	-109.478769	609742	5504184	1	1399.13	Local
F5	08/10/2011 0:00	6	49.690754	-109.489294	608959	5505344	1	894.97	Local
F5	08/10/2011 0:00	9	49.687314	-109.500510	608157	5504945	1	1475.33	Local
F5	08/10/2011 0:00	12	49.700109	-109.495098	608519	5506375	1	8.08	Local
F5	08/10/2011 0:00	15	49.700123	-109.494988	608527	5506377	1	13.08	Local
F5	08/10/2011 0:00	18	49.700080	-109.495156	608515	5506372	1	1419.74	Local
F5	08/10/2011 0:00	21	49.706229	-109.512409	607258	5507031	1	1757.88	Local
F5	08/11/2011 0:00	0	49.702596	-109.536132	605555	5506593	1	887.25	Local
F5	08/11/2011 0:00	3	49.695074	-109.532027	605867	5505763	1	972.26	Local
F5	08/11/2011 0:00	6	49.688044	-109.524014	606461	5504993	1	1040.31	Local
F5	08/11/2011 0:00	9	49.689102	-109.538342	605425	5505090	1	302.10	Local

F5	08/11/2011 0:00	12	49.691469	-109.536288	605568	5505356	1	373.59	Local
F5	08/11/2011 0:00	15	49.692223	-109.541335	605202	5505433	1	4.39	Local
F5	08/11/2011 0:00	18	49.692260	-109.541356	605201	5505437	1	1138.99	Local
F5	08/11/2011 0:00	21	49.682323	-109.537520	605499	5504338	1	690.75	Local
F5	08/12/2011 0:00	0	49.676577	-109.533881	605774	5503704	1	688.45	Local
F5	08/12/2011 0:00	3	49.671696	-109.539750	605361	5503153	1	1509.48	Local
F5	08/12/2011 0:00	6	49.659168	-109.547806	604807	5501749	1	1572.54	Local
F5	08/12/2011 0:00	9	49.671246	-109.559141	603963	5503076	1	107.24	Local
F5	08/12/2011 0:00	12	49.671831	-109.560322	603876	5503139	1	14.90	Local
F5	08/12/2011 0:00	15	49.671931	-109.560461	603866	5503150	1	529.34	Local
F5	08/12/2011 0:00	18	49.667404	-109.562734	603712	5502644	1	1068.85	Local
F5	08/12/2011 0:00	21	49.658648	-109.568842	603290	5501662	1	1093.48	Local
F5	08/13/2011 0:00	0	49.648850	-109.570142	603216	5500571	1	1149.30	Local
F5	08/13/2011 0:00	3	49.649613	-109.554266	604361	5500678	0	794.57	Local
F5	08/13/2011 0:00	9	49.651588	-109.564843	603593	5500883	1	3.32	Local
F5	08/13/2011 0:00	12	49.651570	-109.564807	603596	5500881	1	245.91	Local
F5	08/13/2011 0:00	15	49.651821	-109.568191	603351	5500904	1	394.12	Local
F5	08/13/2011 0:00	18	49.655241	-109.566754	603447	5501286	1	1171.44	Local
F5	08/13/2011 0:00	21	49.653066	-109.582632	602306	5501023	1	2937.23	Local
F5	08/14/2011 0:00	0	49.650603	-109.623141	599387	5500695	1	506.83	Local
F5	08/14/2011 0:00	3	49.654869	-109.620666	599557	5501172	1	2663.19	Local
F5	08/14/2011 0:00	6	49.668247	-109.590061	601738	5502700	1	881.91	Local
F5	08/14/2011 0:00	9	49.667664	-109.577874	602619	5502652	1	709.15	Local
F5	08/14/2011 0:00	12	49.665531	-109.568614	603291	5502428	1	8.94	Local
F5	08/14/2011 0:00	15	49.665595	-109.568689	603286	5502435	1	73.24	Local
F5	08/14/2011 0:00	18	49.665388	-109.569652	603217	5502410	1	627.08	Local
F5	08/14/2011 0:00	21	49.660842	-109.564510	603598	5501912	1	617.88	Local
F5	08/15/2011 0:00	0	49.656624	-109.558938	604009	5501451	1	1695.99	Local
F5	08/15/2011 0:00	3	49.670673	-109.549790	604639	5503025	0	1520.17	Local
F5	08/15/2011 0:00	9	49.684333	-109.548935	604671	5504545	1	286.98	Local
F5	08/15/2011 0:00	12	49.686905	-109.548601	604690	5504831	1	355.97	Local
F5	08/15/2011 0:00	15	49.689571	-109.551332	604487	5505124	1	338.89	Local
F5	08/15/2011 0:00	18	49.690548	-109.555782	604164	5505227	1	294.00	Local
F5	08/15/2011 0:00	21	49.692681	-109.553375	604333	5505467	1	1949.78	Local
F5	08/16/2011 0:00	0	49.709744	-109.559611	603847	5507355	1	43.40	Local
F5	08/16/2011 0:00	3	49.709353	-109.559591	603849	5507312	1	14.56	Local
F5	08/16/2011 0:00	6	49.709463	-109.559481	603857	5507324	0	16.47	Local
F5	08/16/2011 0:00	12	49.709316	-109.559459	603859	5507308	1	17.39	Local
F5	08/16/2011 0:00	15	49.709463	-109.559542	603852	5507324	1	5.95	Local
F5	08/16/2011 0:00	18	49.709410	-109.559527	603854	5507318	1	7.18	Local
F5	08/16/2011 0:00	21	49.709473	-109.559549	603852	5507325	1	8.16	Local
F5	08/17/2011 0:00	0	49.709408	-109.559496	603856	5507318	0	17.05	Local
F5	08/17/2011 0:00	6	49.709288	-109.559643	603846	5507305	1	1545.62	Local
F5	08/17/2011 0:00	9	49.697754	-109.547681	604733	5506039	1	10.77	Local
F5	08/17/2011 0:00	12	49.697792	-109.547818	604723	5506043	1	7.01	Local
F5	08/17/2011 0:00	15	49.697761	-109.547734	604729	5506040	1	20.60	Local
F5	08/17/2011 0:00	18	49.697628	-109.547534	604744	5506025	1	923.93	Local
F5	08/17/2011 0:00	21	49.691157	-109.539499	605337	5505317	1	1191.87	Local
F5	08/18/2011 0:00	0	49.682261	-109.530283	606021	5504341	1	980.23	Local
F5	08/18/2011 0:00	3	49.674115	-109.525091	606413	5503443	1	2972.67	Local
F5	08/18/2011 0:00	6	49.651421	-109.503320	608034	5500951	1	709.06	Local
F5	08/18/2011 0:00	9	49.652253	-109.493582	608735	5501057	1	789.69	Local
F5	08/18/2011 0:00	12	49.656999	-109.485445	609312	5501597	1	158.54	Local
F5	08/18/2011 0:00	15	49.656728	-109.483289	609468	5501570	1	265.48	Local
F5	08/18/2011 0:00	18	49.656158	-109.479718	609727	5501512	1	1284.78	Local

F5	08/18/2011 0:00	21	49.657008	-109.461968	611006	5501632	1	1124.81	Local
F5	08/19/2011 0:00	0	49.661026	-109.447667	612029	5502100	1	6.38	Local
F5	08/19/2011 0:00	3	49.660994	-109.447741	612024	5502096	1	3.08	Local
F5	08/19/2011 0:00	6	49.661014	-109.447711	612026	5502099	1	1220.05	Local
F5	08/19/2011 0:00	9	49.652990	-109.459238	611213	5501189	1	8.88	Local
F5	08/19/2011 0:00	12	49.653051	-109.459160	611218	5501196	1	2.05	Local
F5	08/19/2011 0:00	15	49.653033	-109.459164	611218	5501194	1	80.40	Local
F5	08/19/2011 0:00	18	49.652679	-109.460135	611148	5501154	0	1767.75	Local
F5	08/20/2011 0:00	0	49.663482	-109.478101	609827	5502328	1	1373.25	Local
F5	08/20/2011 0:00	3	49.661355	-109.496843	608480	5502065	1	1982.67	Local
F5	08/20/2011 0:00	6	49.675932	-109.512666	607306	5503662	1	1881.25	Local
F5	08/20/2011 0:00	9	49.692408	-109.518587	606842	5505486	1	816.51	Local
F5	08/20/2011 0:00	12	49.699652	-109.520446	606692	5506288	1	28.16	Local
F5	08/20/2011 0:00	15	49.699889	-109.520307	606702	5506315	0	3389.10	Local
F5	10/17/2011 0:00	3	49.683550	-109.559970	603877	5504443	1	2371.39	Local
F5	10/17/2011 0:00	6	49.678600	-109.528000	606194	5503937	1	2209.86	Local
F5	10/17/2011 0:00	9	49.690750	-109.503760	607915	5505322	1	790.89	Local
F5	10/17/2011 0:00	12	49.690940	-109.492800	608705	5505359	1	12.41	Local
F5	10/17/2011 0:00	15	49.690860	-109.492680	608714	5505351	1	328.90	Local
F5	10/17/2011 0:00	18	49.690670	-109.488130	609043	5505336	1	602.30	Local
F5	10/17/2011 0:00	21	49.685350	-109.489700	608942	5504742	1	4.33	Local
F5	10/18/2011 0:00	0	49.685350	-109.489760	608937	5504742	1	1685.06	Local
F5	10/18/2011 0:00	3	49.671880	-109.500460	608195	5503229	1	2824.36	Local
F5	10/18/2011 0:00	6	49.666300	-109.538640	605453	5502555	1	2750.88	Local
F5	10/18/2011 0:00	9	49.682760	-109.510180	607470	5504425	1	79.29	Local
F5	10/18/2011 0:00	12	49.683150	-109.509260	607536	5504470	1	19.03	Local
F5	10/18/2011 0:00	15	49.682980	-109.509290	607534	5504451	1	3.98	Local
F5	10/18/2011 0:00	18	49.682950	-109.509260	607536	5504447	1	2812.52	Local
F5	10/18/2011 0:00	21	49.665510	-109.537490	605537	5502469	1	45.07	Local
F5	10/19/2011 0:00	0	49.665170	-109.537830	605514	5502430	1	19.82	Local
F5	10/19/2011 0:00	3	49.665310	-109.537660	605526	5502446	1	242.22	Local
F5	10/19/2011 0:00	6	49.665670	-109.540970	605286	5502481	1	3001.80	Local
F5	10/19/2011 0:00	9	49.682390	-109.508310	607606	5504386	1	265.70	Local
F5	10/19/2011 0:00	12	49.684660	-109.509460	607518	5504637	0	15.31	Local
F5	10/19/2011 0:00	18	49.684790	-109.509390	607523	5504652	1	198.10	Local
F5	10/19/2011 0:00	21	49.686530	-109.508800	607561	5504846	1	3162.81	Local
F5	10/20/2011 0:00	0	49.665190	-109.537780	605517	5502433	1	45.59	Local
F5	10/20/2011 0:00	3	49.665600	-109.537780	605516	5502478	0	3206.31	Local
F5	10/20/2011 0:00	9	49.687210	-109.508360	607591	5504922	0	12.21	Local
F5	10/20/2011 0:00	15	49.687110	-109.508290	607597	5504911	1	48.06	Local
F5	10/20/2011 0:00	18	49.686990	-109.507650	607643	5504899	1	1997.43	Local
F5	10/20/2011 0:00	21	49.669650	-109.514880	607160	5502961	1	876.83	Local
F5	10/21/2011 0:00	0	49.669970	-109.502740	608035	5503014	1	2111.11	Local
F5	10/21/2011 0:00	3	49.651670	-109.494950	608638	5500991	1	816.67	Local
F5	10/21/2011 0:00	6	49.658500	-109.490790	608923	5501756	1	2002.67	Local
F5	10/21/2011 0:00	9	49.676000	-109.484230	609357	5503711	1	123.26	Local
F5	10/21/2011 0:00	12	49.676310	-109.485870	609238	5503743	1	22.46	Local
F5	10/21/2011 0:00	15	49.676470	-109.485680	609251	5503761	1	311.42	Local
F5	10/21/2011 0:00	18	49.676710	-109.489980	608941	5503781	1	2342.79	Local
F5	10/21/2011 0:00	21	49.666260	-109.518170	606930	5502579	1	1461.39	Local
F5	10/22/2011 0:00	0	49.665450	-109.538380	605473	5502461	1	58.70	Local
F5	10/22/2011 0:00	3	49.665280	-109.537610	605529	5502443	1	17.18	Local
F5	10/22/2011 0:00	6	49.665160	-109.537760	605519	5502429	1	2785.32	Local
F5	10/22/2011 0:00	9	49.682250	-109.509540	607517	5504369	1	10.37	Local
F5	10/22/2011 0:00	12	49.682310	-109.509650	607509	5504376	1	3.10	Local

F5	10/22/2011 0:00	15	49.682290	-109.509620	607511	5504373	1	298.32	Local
F5	10/22/2011 0:00	18	49.682420	-109.513750	607213	5504382	1	2384.53	Local
F5	10/22/2011 0:00	21	49.667590	-109.537620	605523	5502700	1	275.07	Local
F5	10/23/2011 0:00	0	49.665180	-109.538480	605467	5502430	1	0.72	Local
F5	10/23/2011 0:00	3	49.665180	-109.538490	605466	5502430	1	63.26	Local
F5	10/23/2011 0:00	6	49.665290	-109.537630	605528	5502444	1	2589.02	Local
F5	10/23/2011 0:00	9	49.681780	-109.512300	607319	5504313	0	94.40	Local
F5	10/23/2011 0:00	15	49.682620	-109.512490	607304	5504406	1	437.26	Local
F5	10/23/2011 0:00	18	49.684200	-109.518040	606900	5504574	1	619.51	Local
F5	10/23/2011 0:00	21	49.685500	-109.526390	606295	5504706	1	903.45	Local
F5	10/24/2011 0:00	0	49.677720	-109.530000	606051	5503836	1	1496.26	Local
F5	10/24/2011 0:00	3	49.665260	-109.537830	605513	5502440	1	8.82	Local
F5	10/24/2011 0:00	6	49.665200	-109.537750	605519	5502434	1	1480.12	Local
F5	10/24/2011 0:00	9	49.678140	-109.532940	605838	5503879	1	1465.27	Local
F5	10/24/2011 0:00	12	49.683460	-109.514360	607167	5504497	1	23.89	Local
F5	10/24/2011 0:00	15	49.683250	-109.514290	607172	5504474	1	610.92	Local
F5	10/24/2011 0:00	18	49.688610	-109.512430	607295	5505072	1	432.81	Local
F5	10/24/2011 0:00	21	49.686560	-109.507330	607667	5504851	1	87.01	Local
F5	10/25/2011 0:00	0	49.686750	-109.508500	607582	5504871	1	221.94	Local
F5	10/25/2011 0:00	3	49.685410	-109.506220	607750	5504725	1	286.75	Local
F5	10/25/2011 0:00	6	49.686620	-109.502710	608000	5504865	1	1112.32	Local
F5	10/25/2011 0:00	9	49.695520	-109.509750	607473	5505844	1	520.46	Local
F5	10/25/2011 0:00	12	49.699550	-109.506080	607729	5506297	1	202.05	Local
F5	10/25/2011 0:00	15	49.698730	-109.503580	607911	5506210	1	717.36	Local
F5	10/25/2011 0:00	18	49.705070	-109.501740	608029	5506917	1	2327.86	Local
F5	10/25/2011 0:00	21	49.707400	-109.469660	610337	5507223	1	11.14	Local
F5	10/26/2011 0:00	0	49.707300	-109.469650	610338	5507212	1	2448.43	Local
F5	10/26/2011 0:00	3	49.686060	-109.460700	611032	5504864	1	2.43	Local
F5	10/26/2011 0:00	6	49.686050	-109.460730	611030	5504863	1	1006.10	Local
F5	10/26/2011 0:00	9	49.678090	-109.467360	610569	5503968	1	5.97	Local
F5	10/26/2011 0:00	12	49.678040	-109.467390	610567	5503962	1	2.34	Local
F5	10/26/2011 0:00	15	49.678060	-109.467400	610567	5503965	1	845.91	Local
F5	10/26/2011 0:00	18	49.670870	-109.463570	610859	5503171	1	706.68	Local
F5	10/26/2011 0:00	21	49.677210	-109.464250	610796	5503875	1	276.10	Local
F5	10/27/2011 0:00	0	49.679550	-109.462970	610883	5504137	1	723.79	Local
F5	10/27/2011 0:00	3	49.685980	-109.461410	610981	5504854	1	210.36	Local
F5	10/27/2011 0:00	6	49.687710	-109.462590	610892	5505044	1	259.07	Local
F5	10/27/2011 0:00	9	49.689600	-109.464690	610736	5505251	1	9.28	Local
F5	10/27/2011 0:00	12	49.689570	-109.464570	610745	5505248	1	39.26	Local
F5	10/27/2011 0:00	15	49.689890	-109.464800	610727	5505284	1	667.41	Local
F5	10/27/2011 0:00	18	49.692420	-109.473190	610116	5505552	1	482.44	Local
F5	10/27/2011 0:00	21	49.694110	-109.479350	609668	5505731	1	420.99	Local
F5	10/28/2011 0:00	0	49.695220	-109.484930	609263	5505847	0	6.63	Local
F5	10/28/2011 0:00	6	49.695270	-109.484980	609260	5505852	1	1013.40	Local
F5	10/28/2011 0:00	9	49.686870	-109.490430	608885	5504910	1	214.29	Local
F5	10/28/2011 0:00	12	49.685060	-109.489410	608963	5504711	1	14.46	Local
F5	10/28/2011 0:00	15	49.684930	-109.489410	608963	5504696	1	1026.66	Local
F5	10/28/2011 0:00	18	49.679510	-109.500930	608144	5504077	1	962.55	Local
F5	10/28/2011 0:00	21	49.686950	-109.507750	607636	5504894	1	2586.57	Local
F5	10/29/2011 0:00	0	49.709440	-109.498590	608247	5507408	1	1450.74	Local
F5	10/29/2011 0:00	3	49.722330	-109.495480	608442	5508845	1	1289.88	Local
F5	10/29/2011 0:00	6	49.711330	-109.501160	608057	5507614	1	9.63	Local
F5	10/29/2011 0:00	9	49.711310	-109.501290	608048	5507612	1	118.16	Local
F5	10/29/2011 0:00	12	49.710390	-109.502110	607991	5507508	1	480.76	Local
F5	10/29/2011 0:00	15	49.707810	-109.507460	607611	5507214	1	1543.95	Local

F5	10/29/2011 0:00	18	49.704440	-109.528230	606121	5506810	1	1632.43	Local
F5	10/29/2011 0:00	21	49.700880	-109.550190	604545	5506383	1	566.31	Local
F5	10/30/2011 0:00	0	49.702110	-109.557810	603993	5506509	1	687.98	Local
F5	10/30/2011 0:00	3	49.695930	-109.557350	604039	5505823	1	1713.59	Local
F5	10/30/2011 0:00	6	49.680520	-109.557610	604053	5504109	1	163.93	Local
F5	10/30/2011 0:00	9	49.681810	-109.556510	604130	5504254	1	13.72	Local
F5	10/30/2011 0:00	12	49.681720	-109.556640	604121	5504244	1	8.55	Local
F5	10/30/2011 0:00	15	49.681670	-109.556730	604115	5504238	1	1557.56	Local
F5	10/30/2011 0:00	18	49.677070	-109.577120	602653	5503699	1	1111.49	Local
F5	10/30/2011 0:00	21	49.676160	-109.592460	601549	5503577	1	1445.90	Local
F5	10/31/2011 0:00	0	49.665830	-109.604630	600692	5502412	1	846.28	Local
F5	10/31/2011 0:00	3	49.658810	-109.609160	600379	5501625	1	3.63	Local
F5	10/31/2011 0:00	6	49.658780	-109.609180	600378	5501622	1	5.88	Local
F5	10/31/2011 0:00	9	49.658790	-109.609260	600372	5501623	1	7.27	Local
F5	10/31/2011 0:00	12	49.658850	-109.609220	600375	5501630	1	286.65	Local
F5	10/31/2011 0:00	15	49.657790	-109.612840	600116	5501507	1	351.25	Local
F5	10/31/2011 0:00	18	49.656130	-109.616980	599821	5501317	1	619.54	Local
F5	10/31/2011 0:00	21	49.650790	-109.619430	599655	5500720	1	342.97	Local
F5	11/01/2011 0:00	0	49.651870	-109.614980	599974	5500846	1	211.15	Local
F5	11/01/2011 0:00	3	49.651140	-109.612280	600170	5500769	1	24.08	Local
F5	11/01/2011 0:00	6	49.650950	-109.612120	600182	5500748	1	26.93	Local
F5	11/01/2011 0:00	9	49.650790	-109.612400	600162	5500730	1	7.95	Local
F5	11/01/2011 0:00	12	49.650820	-109.612300	600169	5500733	1	346.89	Local
F5	11/01/2011 0:00	15	49.653360	-109.609510	600365	5501019	1	12.72	Local
F5	11/01/2011 0:00	18	49.653390	-109.609680	600353	5501022	1	3.10	Local
F5	11/01/2011 0:00	21	49.653370	-109.609710	600351	5501020	1	11.12	Local
F5	11/02/2011 0:00	0	49.653470	-109.609710	600351	5501031	1	6.83	Local
F5	11/02/2011 0:00	3	49.653410	-109.609690	600352	5501024	1	2.34	Local
F5	11/02/2011 0:00	6	49.653430	-109.609680	600353	5501027	1	4.95	Local
F5	11/02/2011 0:00	9	49.653390	-109.609710	600351	5501022	1	465.19	Local
F5	11/02/2011 0:00	12	49.652250	-109.603510	600801	5500904	1	3.61	Local
F5	11/02/2011 0:00	15	49.652250	-109.603560	600797	5500904	1	62.32	Local
F5	11/02/2011 0:00	18	49.652640	-109.602940	600841	5500948	1	56.35	Local
F5	11/02/2011 0:00	21	49.652660	-109.602160	600897	5500951	0	7.59	Local
F5	11/03/2011 0:00	3	49.652600	-109.602210	600894	5500944	1	100.28	Local
F5	11/03/2011 0:00	6	49.652300	-109.603520	600800	5500909	1	0.72	Local
F5	11/03/2011 0:00	9	49.652300	-109.603530	600799	5500909	1	6.63	Local
F5	11/03/2011 0:00	12	49.652250	-109.603580	600796	5500904	1	33.65	Local
F5	11/03/2011 0:00	15	49.652030	-109.603900	600773	5500879	1	68.48	Local
F5	11/03/2011 0:00	18	49.651800	-109.604780	600710	5500852	1	58.19	Local
F5	11/03/2011 0:00	21	49.652170	-109.604210	600750	5500894	1	4.95	Local
F5	11/04/2011 0:00	0	49.652130	-109.604240	600748	5500889	0	15.11	Local
F5	11/04/2011 0:00	6	49.652090	-109.604040	600763	5500885	1	161.92	Local
F5	11/04/2011 0:00	9	49.652950	-109.605850	600630	5500978	1	2.43	Local
F5	11/04/2011 0:00	12	49.652960	-109.605880	600628	5500979	1	12.02	Local
F5	11/04/2011 0:00	15	49.652930	-109.605720	600640	5500976	1	144.49	Local
F5	11/04/2011 0:00	18	49.653410	-109.607580	600505	5501027	1	132.85	Local
F5	11/04/2011 0:00	21	49.653430	-109.609420	600372	5501027	1	11.02	Local
F5	11/05/2011 0:00	0	49.653350	-109.609510	600365	5501018	1	8.08	Local
F5	11/05/2011 0:00	3	49.653420	-109.609480	600367	5501026	1	19.79	Local
F5	11/05/2011 0:00	6	49.653260	-109.609600	600359	5501008	1	19.77	Local
F5	11/05/2011 0:00	9	49.653430	-109.609680	600353	5501027	1	3.09	Local
F5	11/05/2011 0:00	12	49.653420	-109.609640	600356	5501026	1	4.87	Local
F5	11/05/2011 0:00	15	49.653400	-109.609580	600360	5501023	1	2.65	Local
F5	11/05/2011 0:00	18	49.653380	-109.609600	600359	5501021	1	3.64	Local

F5	11/05/2011 0:00	21	49.653360	-109.609640	600356	5501019	1	7.51	Local
F5	11/06/2011 0:00	0	49.653410	-109.609570	600361	5501025	1	11.93	Local
F5	11/06/2011 0:00	3	49.653320	-109.609660	600355	5501014	1	10.61	Local
F5	11/06/2011 0:00	6	49.653400	-109.609580	600360	5501023	1	6.21	Local
F5	11/06/2011 0:00	9	49.653360	-109.609640	600356	5501019	1	1.11	Local
F5	11/06/2011 0:00	12	49.653350	-109.609640	600356	5501018	1	3.41	Local
F5	11/06/2011 0:00	15	49.653380	-109.609650	600355	5501021	1	3.98	Local
F5	11/06/2011 0:00	18	49.653410	-109.609620	600357	5501025	1	14.53	Local
F5	11/06/2011 0:00	21	49.653280	-109.609600	600359	5501010	1	13.36	Local
F5	11/07/2011 0:00	0	49.653400	-109.609590	600360	5501023	1	3.64	Local
F5	11/07/2011 0:00	3	49.653380	-109.609550	600363	5501021	1	6.87	Local
F5	11/07/2011 0:00	6	49.653400	-109.609640	600356	5501023	1	618.18	Local
F5	11/07/2011 0:00	9	49.655260	-109.601570	600935	5501241	1	614.59	Local
F5	11/07/2011 0:00	12	49.658330	-109.594490	601439	5501592	1	7.30	Local
F5	11/07/2011 0:00	15	49.658320	-109.594390	601446	5501591	1	1487.96	Local
F5	11/07/2011 0:00	18	49.671320	-109.589500	601772	5503043	1	132.81	Local
F5	11/07/2011 0:00	21	49.670610	-109.588020	601881	5502966	1	6.67	Local
F5	11/08/2011 0:00	0	49.670640	-109.587940	601886	5502969	1	1667.89	Local
F5	11/08/2011 0:00	3	49.684210	-109.578090	602568	5504491	1	882.07	Local
F5	11/08/2011 0:00	6	49.680050	-109.567680	603328	5504043	1	71.83	Local
F5	11/08/2011 0:00	9	49.680680	-109.567460	603343	5504113	1	6.73	Local
F5	11/08/2011 0:00	12	49.680720	-109.567390	603348	5504118	1	1551.78	Local
F5	11/08/2011 0:00	15	49.689100	-109.550190	604570	5505073	1	1365.32	Local
F5	11/08/2011 0:00	18	49.700910	-109.545010	604919	5506393	1	694.38	Local
F5	11/08/2011 0:00	21	49.702950	-109.535910	605570	5506633	1	218.71	Local
F5	11/09/2011 0:00	0	49.704770	-109.537060	605483	5506834	1	736.71	Local
F5	11/09/2011 0:00	3	49.707410	-109.527690	606153	5507140	1	16.33	Local
F5	11/09/2011 0:00	6	49.707300	-109.527540	606164	5507128	1	15.58	Local
F5	11/09/2011 0:00	9	49.707160	-109.527550	606164	5507113	1	38.63	Local
F5	11/09/2011 0:00	12	49.706820	-109.527660	606157	5507075	1	52.97	Local
F5	11/09/2011 0:00	15	49.707290	-109.527540	606164	5507127	1	385.20	Local
F5	11/09/2011 0:00	18	49.703940	-109.526180	606270	5506757	1	24.98	Local
F5	11/09/2011 0:00	21	49.704160	-109.526250	606264	5506781	1	7.30	Local
F5	11/10/2011 0:00	0	49.704150	-109.526150	606271	5506780	1	454.01	Local
F5	11/10/2011 0:00	3	49.700370	-109.523770	606451	5506363	1	1493.82	Local
F5	11/10/2011 0:00	6	49.688570	-109.513870	607191	5505066	1	319.15	Local
F5	11/10/2011 0:00	9	49.686030	-109.511810	607345	5504786	1	22.32	Local
F5	11/10/2011 0:00	12	49.686100	-109.512100	607324	5504794	1	1.44	Local
F5	11/10/2011 0:00	15	49.686100	-109.512080	607326	5504794	1	49.82	Local
F5	11/10/2011 0:00	18	49.685890	-109.512690	607282	5504769	0	434.99	Local
F5	11/11/2011 0:00	0	49.682030	-109.513670	607220	5504339	1	178.36	Local
F5	11/11/2011 0:00	3	49.680650	-109.514930	607132	5504184	1	2070.35	Local
F5	11/11/2011 0:00	6	49.662600	-109.521970	606664	5502167	1	1917.82	Local
F5	11/11/2011 0:00	9	49.671990	-109.499680	608251	5503243	1	341.74	Local
F5	11/11/2011 0:00	12	49.673850	-109.495910	608519	5503455	1	20.64	Local
F5	11/11/2011 0:00	15	49.674030	-109.495980	608514	5503475	1	865.37	Local
F5	11/11/2011 0:00	18	49.678780	-109.486480	609188	5504017	1	1624.18	Local
F5	11/11/2011 0:00	21	49.669290	-109.469370	610444	5502987	1	266.65	Local
F5	11/12/2011 0:00	0	49.669830	-109.465770	610703	5503052	1	66.38	Local
F5	11/12/2011 0:00	3	49.670420	-109.465910	610691	5503117	1	817.00	Local
F5	11/12/2011 0:00	6	49.675520	-109.474060	610092	5503672	1	258.50	Local
F5	11/12/2011 0:00	9	49.677070	-109.476730	609896	5503841	1	3.98	Local
F5	11/12/2011 0:00	12	49.677040	-109.476700	609898	5503837	1	677.57	Local
F5	11/12/2011 0:00	15	49.682910	-109.474180	610066	5504494	1	1431.51	Local
F5	11/12/2011 0:00	18	49.693590	-109.463100	610841	5505697	1	2349.63	Local

F5	11/12/2011 0:00	21	49.713740	-109.453290	611503	5507952	1	1176.86	Local
F5	11/13/2011 0:00	0	49.707670	-109.466660	610553	5507257	1	618.09	Local
F5	11/13/2011 0:00	3	49.705100	-109.474260	610011	5506961	1	16.39	Local
F5	11/13/2011 0:00	6	49.705030	-109.474060	610025	5506953	1	22.73	Local
F5	11/13/2011 0:00	9	49.705110	-109.474350	610004	5506962	0	138.25	Local
F5	11/13/2011 0:00	15	49.703870	-109.474490	609997	5506823	1	19.50	Local
F5	11/13/2011 0:00	18	49.704020	-109.474630	609986	5506840	1	672.39	Local
F5	11/13/2011 0:00	21	49.709630	-109.471150	610225	5507469	1	473.63	Local
F5	11/14/2011 0:00	0	49.708860	-109.464690	610692	5507393	1	7.92	Local
F5	11/14/2011 0:00	3	49.708790	-109.464670	610694	5507385	1	15.13	Local
F5	11/14/2011 0:00	6	49.708860	-109.464850	610681	5507392	1	467.64	Local
F5	11/14/2011 0:00	9	49.709230	-109.471310	610214	5507424	1	548.62	Local
F5	11/14/2011 0:00	12	49.704300	-109.471610	610203	5506875	1	14.47	Local
F5	11/14/2011 0:00	15	49.704430	-109.471600	610204	5506890	1	4.68	Local
F5	11/14/2011 0:00	18	49.704390	-109.471580	610205	5506886	1	703.52	Local
F5	11/14/2011 0:00	21	49.708830	-109.464630	610696	5507389	1	18.16	Local
F5	11/15/2011 0:00	0	49.708850	-109.464880	610678	5507391	1	4.47	Local
F5	11/15/2011 0:00	3	49.708840	-109.464820	610683	5507390	1	4.95	Local
F5	11/15/2011 0:00	6	49.708880	-109.464790	610685	5507395	1	413.98	Local
F5	11/15/2011 0:00	9	49.708220	-109.470440	610279	5507313	1	442.42	Local
F5	11/15/2011 0:00	12	49.705220	-109.474470	609995	5506974	1	2.88	Local
F5	11/15/2011 0:00	15	49.705220	-109.474430	609998	5506974	1	356.40	Local
F5	11/15/2011 0:00	18	49.706800	-109.470130	610305	5507156	1	440.94	Local
F5	11/15/2011 0:00	21	49.708800	-109.464850	610681	5507386	1	630.63	Local
F5	11/16/2011 0:00	0	49.707200	-109.456460	611289	5507220	1	14.03	Local
F5	11/16/2011 0:00	3	49.707080	-109.456520	611285	5507207	1	8.58	Local
F5	11/16/2011 0:00	6	49.707150	-109.456470	611289	5507215	0	2095.88	Local
F5	11/16/2011 0:00	12	49.689110	-109.464890	610723	5505197	1	35.05	Local
F5	11/16/2011 0:00	15	49.689030	-109.464420	610757	5505188	1	15.52	Local
F5	11/16/2011 0:00	18	49.688930	-109.464270	610768	5505178	1	8.82	Local
F5	11/16/2011 0:00	21	49.688990	-109.464350	610762	5505184	0	1454.79	Local
F5	11/17/2011 0:00	3	49.675990	-109.462080	610955	5503742	1	452.93	Local
F5	11/17/2011 0:00	6	49.672180	-109.464300	610804	5503315	1	12.53	Local
F5	11/17/2011 0:00	9	49.672080	-109.464220	610810	5503304	1	1135.89	Local
F5	11/17/2011 0:00	12	49.682090	-109.467360	610560	5504413	1	15.58	Local
F5	11/17/2011 0:00	15	49.681950	-109.467370	610560	5504397	1	1410.88	Local
F5	11/17/2011 0:00	18	49.693820	-109.474280	610035	5505706	1	2407.86	Local
F5	11/17/2011 0:00	21	49.708880	-109.498270	608271	5507346	1	26.39	Local
F5	11/18/2011 0:00	0	49.709110	-109.498360	608264	5507371	1	2817.27	Local
F5	11/18/2011 0:00	3	49.702660	-109.536140	605554	5506600	0	3461.61	Local
F5	11/18/2011 0:00	15	49.682230	-109.572350	602987	5504279	1	1688.26	Local
F5	11/18/2011 0:00	18	49.676090	-109.593750	601456	5503567	1	17.81	Local
F5	11/18/2011 0:00	21	49.675930	-109.593760	601455	5503549	1	8.94	Local
F5	11/19/2011 0:00	0	49.675910	-109.593640	601464	5503547	1	6.05	Local
F5	11/19/2011 0:00	3	49.675940	-109.593710	601459	5503551	1	8.30	Local
F5	11/19/2011 0:00	6	49.676010	-109.593670	601462	5503558	1	537.34	Local
F5	11/19/2011 0:00	9	49.676490	-109.601080	600926	5503602	0	1077.19	Local
F5	11/19/2011 0:00	15	49.667820	-109.594420	601425	5502647	1	1435.20	Local
F5	11/19/2011 0:00	18	49.679480	-109.602950	600785	5503932	1	1420.05	Local
F5	11/19/2011 0:00	21	49.675440	-109.584280	602140	5503508	0	438.85	Local
F5	11/20/2011 0:00	3	49.677010	-109.578700	602539	5503690	0	128.25	Local
F5	11/20/2011 0:00	9	49.675870	-109.578970	602522	5503563	1	571.56	Local
F5	11/20/2011 0:00	12	49.677970	-109.571740	603040	5503806	1	7.29	Local
F5	11/20/2011 0:00	15	49.678010	-109.571660	603045	5503811	1	1090.16	Local
F5	11/20/2011 0:00	18	49.680810	-109.557180	604084	5504142	1	2572.17	Local

F5	11/20/2011 0:00	21	49.667730	-109.527780	606233	5502729	1	1745.05	Local
F5	11/21/2011 0:00	0	49.662910	-109.504770	607904	5502226	1	957.63	Local
F5	11/21/2011 0:00	3	49.668250	-109.494360	608643	5502835	1	931.23	Local
F5	11/21/2011 0:00	6	49.665600	-109.482120	609533	5502558	1	71.60	Local
F5	11/21/2011 0:00	9	49.665000	-109.481760	609560	5502492	1	1436.77	Local
F5	11/21/2011 0:00	12	49.655410	-109.468420	610544	5501445	1	138.31	Local
F5	11/21/2011 0:00	15	49.655250	-109.466520	610682	5501430	1	962.92	Local
F5	11/21/2011 0:00	18	49.648380	-109.458400	611283	5500678	1	569.76	Local
F5	11/21/2011 0:00	21	49.653500	-109.458710	611249	5501247	1	1568.28	Local
F5	11/22/2011 0:00	0	49.664420	-109.472460	610232	5502441	1	3171.95	Local
F5	11/22/2011 0:00	3	49.691890	-109.460610	611025	5505512	1	22.54	Local
F5	11/22/2011 0:00	6	49.691980	-109.460890	611004	5505522	1	14.60	Local
F5	11/22/2011 0:00	9	49.691920	-109.460710	611018	5505515	1	9.89	Local
F5	11/22/2011 0:00	12	49.692000	-109.460770	611013	5505524	1	7.30	Local
F5	11/22/2011 0:00	15	49.692030	-109.460860	611007	5505527	1	4.87	Local
F5	11/22/2011 0:00	18	49.692050	-109.460800	611011	5505530	0	28.13	Local
F5	11/23/2011 0:00	0	49.691800	-109.460740	611016	5505502	1	9.28	Local
F5	11/23/2011 0:00	3	49.691870	-109.460810	611010	5505510	1	8.58	Local
F5	11/23/2011 0:00	6	49.691940	-109.460760	611014	5505517	1	15.19	Local
F5	11/23/2011 0:00	9	49.691950	-109.460550	611029	5505519	1	16.02	Local
F5	11/23/2011 0:00	12	49.691930	-109.460770	611013	5505516	1	1.33	Local
F5	11/23/2011 0:00	15	49.691920	-109.460760	611014	5505515	1	7.01	Local
F5	11/23/2011 0:00	18	49.691980	-109.460790	611012	5505522	0	0.00	Local
F5	11/24/2011 0:00	0	49.691980	-109.460790	611012	5505522	0	9.16	Local
F5	11/24/2011 0:00	6	49.691900	-109.460820	611010	5505513	1	14.41	Local
F5	11/24/2011 0:00	9	49.691860	-109.460630	611023	5505509	1	260.84	Local
F5	11/24/2011 0:00	12	49.691530	-109.464210	610766	5505467	1	261.36	Local
F5	11/24/2011 0:00	15	49.692000	-109.460660	611021	5505524	1	19.79	Local
F5	11/24/2011 0:00	18	49.691840	-109.460540	611030	5505507	1	7.30	Local
F5	11/24/2011 0:00	21	49.691850	-109.460640	611023	5505508	1	11.12	Local
F5	11/25/2011 0:00	0	49.691950	-109.460640	611023	5505519	1	10.16	Local
F5	11/25/2011 0:00	3	49.691940	-109.460780	611012	5505517	1	11.70	Local
F5	11/25/2011 0:00	6	49.691900	-109.460630	611023	5505513	1	4.41	Local
F5	11/25/2011 0:00	9	49.691870	-109.460670	611021	5505510	1	6.05	Local
F5	11/25/2011 0:00	12	49.691900	-109.460600	611026	5505513	1	5.61	Local
F5	11/25/2011 0:00	15	49.691950	-109.460590	611026	5505519	1	6.26	Local
F5	11/25/2011 0:00	18	49.691900	-109.460630	611023	5505513	1	4.68	Local
F5	11/25/2011 0:00	21	49.691860	-109.460650	611022	5505509	1	10.24	Local
F5	11/26/2011 0:00	0	49.691950	-109.460680	611020	5505519	1	12.53	Local
F5	11/26/2011 0:00	3	49.691850	-109.460600	611026	5505508	1	2.16	Local
F5	11/26/2011 0:00	6	49.691850	-109.460630	611024	5505508	1	13.52	Local
F5	11/26/2011 0:00	9	49.691960	-109.460710	611017	5505520	1	15.15	Local
F5	11/26/2011 0:00	12	49.691880	-109.460540	611030	5505511	1	24.07	Local
F5	11/26/2011 0:00	15	49.692070	-109.460700	611018	5505532	1	17.47	Local
F5	11/26/2011 0:00	18	49.691930	-109.460590	611026	5505517	1	2.34	Local
F5	11/26/2011 0:00	21	49.691950	-109.460600	611025	5505519	1	4.41	Local
F5	11/27/2011 0:00	0	49.691920	-109.460640	611023	5505515	1	5.52	Local
F5	11/27/2011 0:00	3	49.691900	-109.460570	611028	5505513	1	7.55	Local
F5	11/27/2011 0:00	6	49.691920	-109.460670	611020	5505515	1	9.64	Local
F5	11/27/2011 0:00	9	49.691940	-109.460800	611011	5505517	1	18.56	Local
F5	11/27/2011 0:00	12	49.691800	-109.460660	611021	5505502	1	16.16	Local
F5	11/27/2011 0:00	15	49.691930	-109.460760	611014	5505516	1	11.33	Local
F5	11/27/2011 0:00	18	49.691830	-109.460730	611016	5505505	1	18.49	Local
F5	11/27/2011 0:00	21	49.691990	-109.460800	611011	5505523	1	7.92	Local
F5	11/28/2011 0:00	0	49.691920	-109.460820	611010	5505515	1	7.30	Local

F5	11/28/2011 0:00	3	49.691890	-109.460730	611016	5505512	1	2.89	Local
F5	11/28/2011 0:00	6	49.691890	-109.460770	611013	5505512	1	3.64	Local
F5	11/28/2011 0:00	9	49.691870	-109.460810	611010	5505510	1	8.01	Local
F5	11/28/2011 0:00	12	49.691820	-109.460730	611016	5505504	1	54.21	Local
F5	11/28/2011 0:00	15	49.692130	-109.461310	610974	5505538	1	22.10	Local
F5	11/28/2011 0:00	18	49.691950	-109.461180	610984	5505518	1	27.59	Local
F5	11/28/2011 0:00	21	49.691850	-109.460830	611009	5505507	1	1.33	Local
F5	11/29/2011 0:00	0	49.691860	-109.460820	611010	5505508	1	5.46	Local
F5	11/29/2011 0:00	3	49.691890	-109.460880	611005	5505512	1	36.37	Local
F5	11/29/2011 0:00	6	49.691790	-109.460400	611040	5505501	1	332.09	Local
F5	11/29/2011 0:00	9	49.689100	-109.462400	610902	5505199	0	135.56	Local
F5	11/29/2011 0:00	15	49.688750	-109.464200	610773	5505158	1	237.55	Local
F5	11/29/2011 0:00	18	49.688220	-109.461010	611004	5505103	1	110.55	Local
F5	11/29/2011 0:00	21	49.687610	-109.459800	611093	5505037	1	120.73	Local
F5	11/30/2011 0:00	0	49.688360	-109.461010	611004	5505119	1	18.02	Local
F5	11/30/2011 0:00	3	49.688200	-109.461050	611002	5505101	1	680.05	Local
F5	11/30/2011 0:00	6	49.683510	-109.467100	610576	5504571	0	953.63	Local
F5	11/30/2011 0:00	12	49.685520	-109.479950	609644	5504775	1	1597.89	Local
F5	11/30/2011 0:00	15	49.696310	-109.494580	608565	5505954	1	644.11	Local
F5	11/30/2011 0:00	18	49.690530	-109.495170	608535	5505310	1	12.34	Local
F5	11/30/2011 0:00	21	49.690440	-109.495070	608543	5505300	0	1157.08	Local
F5	12/01/2011 0:00	9	49.681280	-109.502680	608014	5504271	1	481.63	Local
F5	12/01/2011 0:00	12	49.682010	-109.496100	608487	5504362	1	10.60	Local
F5	12/01/2011 0:00	15	49.681930	-109.496020	608493	5504353	1	537.61	Local
F5	12/01/2011 0:00	18	49.677180	-109.497410	608404	5503823	1	1805.97	Local
F5	12/01/2011 0:00	21	49.660980	-109.495620	608569	5502025	1	1365.29	Local
F5	12/02/2011 0:00	0	49.650820	-109.506240	607825	5500880	0	2432.18	Local
F5	12/02/2011 0:00	15	49.633950	-109.484800	609410	5499035	1	824.07	Local
F5	12/02/2011 0:00	18	49.626560	-109.483940	609489	5498215	1	3181.77	Local
F5	12/02/2011 0:00	21	49.654570	-109.492950	608776	5501316	0	3036.00	Local
F5	12/03/2011 0:00	9	49.679950	-109.508460	607600	5504115	1	434.34	Local
F5	12/03/2011 0:00	12	49.681350	-109.502840	608003	5504279	1	4.87	Local
F5	12/03/2011 0:00	15	49.681370	-109.502780	608007	5504281	1	6.05	Local
F5	12/03/2011 0:00	18	49.681400	-109.502710	608012	5504284	1	15.14	Local
F5	12/03/2011 0:00	21	49.681330	-109.502890	607999	5504276	1	10.11	Local
F5	12/04/2011 0:00	0	49.681420	-109.502910	607997	5504286	1	3156.14	Local
F5	12/04/2011 0:00	3	49.657860	-109.478520	609810	5501703	1	247.23	Local
F5	12/04/2011 0:00	6	49.657340	-109.475190	610051	5501650	1	15.52	Local
F5	12/04/2011 0:00	9	49.657370	-109.474980	610066	5501653	1	12.42	Local
F5	12/04/2011 0:00	12	49.657260	-109.475010	610064	5501641	1	6.63	Local
F5	12/04/2011 0:00	15	49.657310	-109.474960	610068	5501647	1	2.34	Local
F5	12/04/2011 0:00	18	49.657330	-109.474970	610067	5501649	1	1164.26	Local
F5	12/04/2011 0:00	21	49.663020	-109.488510	609077	5502262	1	44.53	Local
F5	12/05/2011 0:00	0	49.663080	-109.489120	609033	5502267	0	1218.73	Local
F5	12/05/2011 0:00	9	49.671820	-109.499310	608278	5503224	1	12.75	Local
F5	12/05/2011 0:00	12	49.671710	-109.499360	608275	5503212	1	4.41	Local
F5	12/05/2011 0:00	15	49.671740	-109.499320	608278	5503215	1	45.73	Local
F5	12/05/2011 0:00	18	49.671890	-109.498730	608320	5503233	0	2645.85	Local
F5	12/06/2011 0:00	3	49.678090	-109.463330	610860	5503974	1	296.78	Local
F5	12/06/2011 0:00	6	49.680660	-109.464440	610774	5504258	0	6.21	Local
F5	12/06/2011 0:00	15	49.680620	-109.464500	610770	5504253	1	14.60	Local
F5	12/06/2011 0:00	18	49.680640	-109.464700	610755	5504255	1	15.31	Local
F5	12/06/2011 0:00	21	49.680660	-109.464490	610771	5504258	1	5.47	Local
F5	12/07/2011 0:00	0	49.680630	-109.464430	610775	5504255	1	2.34	Local
F5	12/07/2011 0:00	3	49.680650	-109.464440	610774	5504257	1	4.47	Local

F5	12/07/2011 0:00	6	49.680660	-109.464500	610770	5504258	1	152.09	Local
F5	12/07/2011 0:00	9	49.679400	-109.465320	610714	5504117	1	153.67	Local
F5	12/07/2011 0:00	12	49.680670	-109.464480	610771	5504259	1	4.24	Local
F5	12/07/2011 0:00	15	49.680650	-109.464430	610775	5504257	1	1.82	Local
F5	12/07/2011 0:00	18	49.680660	-109.464450	610773	5504258	1	0.72	Local
F5	12/07/2011 0:00	21	49.680660	-109.464460	610773	5504258	1	10.14	Local
F5	12/08/2011 0:00	0	49.680590	-109.464370	610779	5504250	1	17.03	Local
F5	12/08/2011 0:00	3	49.680660	-109.464580	610764	5504258	1	10.38	Local
F5	12/08/2011 0:00	6	49.680620	-109.464450	610774	5504253	1	4.41	Local
F5	12/08/2011 0:00	9	49.680650	-109.464490	610771	5504257	1	6.59	Local
F5	12/08/2011 0:00	12	49.680640	-109.464400	610777	5504256	1	3.64	Local
F5	12/08/2011 0:00	15	49.680660	-109.464440	610774	5504258	1	1.82	Local
F5	12/08/2011 0:00	18	49.680650	-109.464460	610773	5504257	0	154.42	Local
F5	12/09/2011 0:00	0	49.679370	-109.465290	610716	5504113	1	135.77	Local
F5	12/09/2011 0:00	3	49.680200	-109.463910	610813	5504208	1	60.36	Local
F5	12/09/2011 0:00	6	49.680620	-109.464440	610774	5504253	1	3.41	Local
F5	12/09/2011 0:00	9	49.680650	-109.464450	610773	5504257	1	3.09	Local
F5	12/09/2011 0:00	12	49.680640	-109.464490	610771	5504256	1	8.94	Local
F5	12/09/2011 0:00	15	49.680660	-109.464370	610779	5504258	1	13.33	Local
F5	12/09/2011 0:00	18	49.680590	-109.464520	610769	5504250	1	2.65	Local
F5	12/09/2011 0:00	21	49.680610	-109.464500	610770	5504252	1	13.65	Local
F5	12/10/2011 0:00	0	49.680730	-109.464540	610767	5504266	1	9.28	Local
F5	12/10/2011 0:00	3	49.680660	-109.464470	610772	5504258	1	3.63	Local
F5	12/10/2011 0:00	6	49.680690	-109.464450	610773	5504261	1	27.70	Local
F5	12/10/2011 0:00	9	49.680470	-109.464630	610761	5504237	1	15.57	Local
F5	12/10/2011 0:00	12	49.680600	-109.464550	610766	5504251	1	7.27	Local
F5	12/10/2011 0:00	15	49.680660	-109.464510	610769	5504258	1	60.26	Local
F5	12/10/2011 0:00	18	49.681200	-109.464440	610773	5504318	1	58.02	Local
F5	12/10/2011 0:00	21	49.680690	-109.464610	610762	5504261	1	12.88	Local
F5	12/11/2011 0:00	0	49.680590	-109.464520	610769	5504250	1	9.16	Local
F5	12/11/2011 0:00	3	49.680670	-109.464490	610771	5504259	1	3.61	Local
F5	12/11/2011 0:00	6	49.680670	-109.464440	610774	5504259	1	5.97	Local
F5	12/11/2011 0:00	9	49.680620	-109.464470	610772	5504253	1	3.34	Local
F5	12/11/2011 0:00	12	49.680650	-109.464470	610772	5504257	1	2.16	Local
F5	12/11/2011 0:00	15	49.680650	-109.464440	610774	5504257	1	6.67	Local
F5	12/11/2011 0:00	18	49.680680	-109.464520	610768	5504260	1	8.08	Local
F5	12/11/2011 0:00	21	49.680610	-109.464490	610771	5504252	1	9.31	Local
F5	12/12/2011 0:00	0	49.680550	-109.464400	610777	5504246	1	7.95	Local
F5	12/12/2011 0:00	3	49.680610	-109.464460	610773	5504252	1	2.22	Local
F5	12/12/2011 0:00	6	49.680630	-109.464460	610773	5504255	1	1.82	Local
F5	12/12/2011 0:00	9	49.680640	-109.464480	610771	5504256	1	1.33	Local
F5	12/12/2011 0:00	12	49.680650	-109.464470	610772	5504257	1	1.82	Local
F5	12/12/2011 0:00	15	49.680640	-109.464450	610773	5504256	1	2.16	Local
F5	12/12/2011 0:00	18	49.680640	-109.464480	610771	5504256	1	1.82	Local
F5	12/12/2011 0:00	21	49.680650	-109.464500	610770	5504257	1	2.16	Local
F5	12/13/2011 0:00	0	49.680650	-109.464470	610772	5504257	1	2.43	Local
F5	12/13/2011 0:00	3	49.680640	-109.464440	610774	5504256	1	1.11	Local
F5	12/13/2011 0:00	6	49.680650	-109.464440	610774	5504257	1	4.87	Local
F5	12/13/2011 0:00	9	49.680630	-109.464500	610770	5504254	1	4.47	Local
F5	12/13/2011 0:00	12	49.680640	-109.464440	610774	5504256	1	1.44	Local
F5	12/13/2011 0:00	15	49.680640	-109.464460	610773	5504256	1	0.72	Local
F5	12/13/2011 0:00	18	49.680640	-109.464470	610772	5504256	1	2.34	Local
F5	12/13/2011 0:00	21	49.680660	-109.464460	610773	5504258	1	7.29	Local
F5	12/14/2011 0:00	0	49.680700	-109.464380	610778	5504262	1	11.70	Local
F5	12/14/2011 0:00	3	49.680660	-109.464530	610768	5504258	1	741.09	Local

F5	12/14/2011 0:00	6	49.674000	-109.464920	610755	5503517	1	730.81	Local
F5	12/14/2011 0:00	9	49.680240	-109.468100	610511	5504206	1	227.13	Local
F5	12/14/2011 0:00	12	49.682280	-109.467940	610518	5504433	1	9.01	Local
F5	12/14/2011 0:00	15	49.682360	-109.467960	610516	5504442	1	2.43	Local
F5	12/14/2011 0:00	18	49.682370	-109.467930	610519	5504443	1	12.47	Local
F5	12/14/2011 0:00	21	49.682350	-109.468100	610506	5504440	1	6.86	Local
F5	12/15/2011 0:00	0	49.682330	-109.468010	610513	5504438	0	4.24	Local
F5	12/15/2011 0:00	6	49.682310	-109.467960	610517	5504436	1	1.33	Local
F5	12/15/2011 0:00	9	49.682300	-109.467970	610516	5504435	1	1.11	Local
F5	12/15/2011 0:00	12	49.682310	-109.467970	610516	5504436	1	124.40	Local
F5	12/15/2011 0:00	15	49.682800	-109.466420	610626	5504493	1	43.33	Local
F5	12/15/2011 0:00	18	49.682440	-109.466190	610644	5504453	1	132.60	Local
F5	12/15/2011 0:00	21	49.682330	-109.468020	610512	5504438	1	2.34	Local
F5	12/16/2011 0:00	0	49.682350	-109.468030	610511	5504441	1	6.05	Local
F5	12/16/2011 0:00	3	49.682380	-109.467960	610516	5504444	1	10.03	Local
F5	12/16/2011 0:00	6	49.682290	-109.467950	610517	5504434	1	103.56	Local
F5	12/16/2011 0:00	9	49.682210	-109.466520	610621	5504427	1	105.60	Local
F5	12/16/2011 0:00	12	49.682380	-109.467960	610516	5504444	1	11.21	Local
F5	12/16/2011 0:00	15	49.682280	-109.467980	610515	5504433	1	471.82	Local
F5	12/16/2011 0:00	18	49.679350	-109.463250	610863	5504114	1	587.15	Local
F5	12/16/2011 0:00	21	49.684620	-109.463760	610814	5504699	1	956.55	Local
F5	12/17/2011 0:00	0	49.693190	-109.462610	610878	5505654	1	1944.41	Local
F5	12/17/2011 0:00	3	49.686900	-109.487760	609078	5504918	1	87.25	Local
F5	12/17/2011 0:00	6	49.686560	-109.486670	609157	5504881	0	1.11	Local
F5	12/17/2011 0:00	15	49.686550	-109.486670	609157	5504880	1	1581.11	Local
F5	12/17/2011 0:00	18	49.676370	-109.501970	608076	5503726	1	1347.86	Local
F5	12/17/2011 0:00	21	49.664280	-109.503320	608006	5502380	1	691.16	Local
F5	12/18/2011 0:00	0	49.670440	-109.502040	608084	5503067	1	199.17	Local
F5	12/18/2011 0:00	3	49.672020	-109.500740	608175	5503244	1	27.93	Local
F5	12/18/2011 0:00	6	49.671840	-109.500470	608195	5503225	1	305.66	Local
F5	12/18/2011 0:00	9	49.674580	-109.500130	608213	5503530	1	3.09	Local
F5	12/18/2011 0:00	12	49.674570	-109.500170	608210	5503529	1	256.24	Local
F5	12/18/2011 0:00	15	49.676870	-109.499950	608221	5503785	1	190.83	Local
F5	12/18/2011 0:00	18	49.677500	-109.502410	608042	5503851	1	363.33	Local
F5	12/18/2011 0:00	21	49.674590	-109.500120	608214	5503531	1	2.65	Local
F5	12/19/2011 0:00	0	49.674610	-109.500100	608215	5503533	1	4.51	Local
F5	12/19/2011 0:00	3	49.674570	-109.500110	608215	5503529	1	9.01	Local
F5	12/19/2011 0:00	6	49.674490	-109.500090	608216	5503520	1	146.16	Local
F5	12/19/2011 0:00	9	49.675790	-109.500390	608192	5503664	1	1084.61	Local
F5	12/19/2011 0:00	12	49.682410	-109.511430	607381	5504384	1	720.29	Local
F5	12/19/2011 0:00	15	49.680960	-109.521160	606682	5504209	1	2102.51	Local
F5	12/19/2011 0:00	18	49.695770	-109.539280	605343	5505830	1	1646.83	Local
F5	12/19/2011 0:00	21	49.701600	-109.560270	603817	5506449	1	637.28	Local
F5	12/20/2011 0:00	0	49.696310	-109.556870	604073	5505866	1	1143.25	Local
F5	12/20/2011 0:00	3	49.686030	-109.556590	604115	5504723	1	722.67	Local
F5	12/20/2011 0:00	6	49.682440	-109.564940	603521	5504312	1	23.28	Local
F5	12/20/2011 0:00	9	49.682580	-109.564700	603538	5504328	1	14.54	Local
F5	12/20/2011 0:00	12	49.682700	-109.564780	603532	5504342	1	352.63	Local
F5	12/20/2011 0:00	15	49.681980	-109.569540	603190	5504255	1	2017.79	Local
F5	12/20/2011 0:00	18	49.673720	-109.594440	601411	5503303	1	445.53	Local
F5	12/20/2011 0:00	21	49.675860	-109.599660	601030	5503534	1	849.24	Local
F5	12/21/2011 0:00	0	49.668570	-109.603170	600792	5502719	1	226.86	Local
F5	12/21/2011 0:00	3	49.670400	-109.604560	600688	5502920	1	554.55	Local
F5	12/21/2011 0:00	6	49.668140	-109.597710	601186	5502678	1	771.71	Local
F5	12/21/2011 0:00	9	49.674750	-109.600970	600938	5503409	1	32.21	Local

F5	12/21/2011 0:00	12	49.674990	-109.600720	600955	5503436	1	11.12	Local
F5	12/21/2011 0:00	15	49.675060	-109.600610	600963	5503443	1	10.11	Local
F5	12/21/2011 0:00	18	49.674970	-109.600630	600962	5503433	1	6.59	Local
F5	12/21/2011 0:00	21	49.674960	-109.600720	600955	5503432	1	2.22	Local
F5	12/22/2011 0:00	0	49.674980	-109.600720	600955	5503434	1	4.33	Local
F5	12/22/2011 0:00	3	49.674980	-109.600660	600959	5503435	1	6.05	Local
F5	12/22/2011 0:00	6	49.674950	-109.600730	600954	5503431	1	3.98	Local
F5	12/22/2011 0:00	9	49.674920	-109.600700	600957	5503428	1	8.92	Local
F5	12/22/2011 0:00	12	49.675000	-109.600710	600956	5503437	1	3.34	Local
F5	12/22/2011 0:00	15	49.674970	-109.600710	600956	5503433	1	6.05	Local
F5	12/22/2011 0:00	18	49.674940	-109.600640	600961	5503430	1	8.91	Local
F5	12/22/2011 0:00	21	49.675010	-109.600700	600957	5503438	1	3.34	Local
F5	12/23/2011 0:00	0	49.674980	-109.600700	600957	5503434	1	6.63	Local
F5	12/23/2011 0:00	3	49.675030	-109.600650	600960	5503440	1	10.03	Local
F5	12/23/2011 0:00	6	49.674940	-109.600660	600960	5503430	1	7.27	Local
F5	12/23/2011 0:00	9	49.675000	-109.600700	600957	5503437	1	2.16	Local
F5	12/23/2011 0:00	12	49.675000	-109.600670	600959	5503437	1	10.93	Local
F5	12/23/2011 0:00	15	49.674940	-109.600790	600950	5503430	1	9.11	Local
F5	12/23/2011 0:00	18	49.674890	-109.600690	600957	5503424	1	9.35	Local
F5	12/23/2011 0:00	21	49.674970	-109.600650	600960	5503433	0	1.33	Local
F5	12/24/2011 0:00	6	49.674960	-109.600660	600959	5503432	1	11.21	Local
F5	12/24/2011 0:00	9	49.675060	-109.600680	600958	5503443	1	11.33	Local
F5	12/24/2011 0:00	12	49.674960	-109.600650	600960	5503432	1	2.34	Local
F5	12/24/2011 0:00	15	49.674940	-109.600660	600960	5503430	1	14.60	Local
F5	12/24/2011 0:00	18	49.674960	-109.600860	600945	5503432	1	14.57	Local
F5	12/24/2011 0:00	21	49.674880	-109.600700	600957	5503423	1	3.10	Local
F5	12/25/2011 0:00	0	49.674860	-109.600670	600959	5503421	1	3.98	Local
F5	12/25/2011 0:00	3	49.674890	-109.600640	600961	5503425	1	5.17	Local
F5	12/25/2011 0:00	6	49.674880	-109.600710	600956	5503423	1	12.23	Local
F5	12/25/2011 0:00	9	49.674990	-109.600710	600956	5503436	1	8.91	Local
F5	12/25/2011 0:00	12	49.675060	-109.600650	600960	5503443	1	15.91	Local
F5	12/25/2011 0:00	15	49.675070	-109.600870	600944	5503444	1	67.92	Local
F5	12/25/2011 0:00	18	49.675370	-109.600050	601003	5503479	1	32.00	Local
F5	12/25/2011 0:00	21	49.675110	-109.600240	600989	5503450	1	38.92	Local
F5	12/26/2011 0:00	0	49.675460	-109.600230	600989	5503488	1	177.04	Local
F5	12/26/2011 0:00	3	49.675240	-109.597800	601165	5503467	1	89.13	Local
F5	12/26/2011 0:00	6	49.675760	-109.596860	601232	5503526	1	8.91	Local
F5	12/26/2011 0:00	9	49.675830	-109.596800	601236	5503534	1	167.06	Local
F5	12/26/2011 0:00	12	49.676640	-109.594850	601375	5503627	1	468.66	Local
F5	12/26/2011 0:00	15	49.672530	-109.593410	601488	5503172	1	518.10	Local
F5	12/26/2011 0:00	18	49.674590	-109.586970	601948	5503410	1	51.01	Local
F5	12/26/2011 0:00	21	49.674870	-109.587530	601907	5503440	1	66.60	Local
F5	12/27/2011 0:00	0	49.674670	-109.586660	601970	5503419	1	734.98	Local
F5	12/27/2011 0:00	3	49.675360	-109.576530	602700	5503509	1	37.93	Local
F5	12/27/2011 0:00	6	49.675310	-109.576010	602737	5503505	1	21.80	Local
F5	12/27/2011 0:00	9	49.675200	-109.576260	602719	5503492	1	222.57	Local
F5	12/27/2011 0:00	12	49.676660	-109.574150	602868	5503657	1	9.35	Local
F5	12/27/2011 0:00	15	49.676580	-109.574190	602866	5503648	1	868.01	Local
F5	12/27/2011 0:00	18	49.682770	-109.566860	603381	5504347	1	1123.93	Local
F5	12/27/2011 0:00	21	49.683100	-109.551290	604504	5504405	1	1276.54	Local
F5	12/28/2011 0:00	0	49.676340	-109.536990	605550	5503673	1	49.05	Local
F5	12/28/2011 0:00	3	49.676090	-109.536430	605591	5503646	1	17.79	Local
F5	12/28/2011 0:00	6	49.676250	-109.536430	605591	5503664	1	335.22	Local
F5	12/28/2011 0:00	9	49.678210	-109.532900	605841	5503887	1	1230.93	Local
F5	12/28/2011 0:00	12	49.681720	-109.516720	607001	5504300	1	19.57	Local

F5	12/28/2011 0:00	15	49.681890	-109.516790	606995	5504319	1	6.83	Local
F5	12/28/2011 0:00	18	49.681830	-109.516770	606997	5504312	0	2298.76	Local
F5	12/29/2011 0:00	0	49.667830	-109.493330	608719	5502789	1	209.39	Local
F5	12/29/2011 0:00	3	49.667270	-109.490560	608920	5502731	1	116.83	Local
F5	12/29/2011 0:00	6	49.666790	-109.492000	608817	5502676	1	20.07	Local
F5	12/29/2011 0:00	9	49.666970	-109.492020	608815	5502696	0	1218.20	Local
F5	12/29/2011 0:00	15	49.677750	-109.489010	609008	5503898	1	631.22	Local
F5	12/29/2011 0:00	18	49.683380	-109.487890	609076	5504526	0	57.89	Local
F5	12/30/2011 0:00	0	49.683340	-109.487090	609134	5504523	0	555.17	Local
F5	12/30/2011 0:00	9	49.683160	-109.479400	609689	5504514	1	419.00	Local
F5	12/30/2011 0:00	12	49.684110	-109.473780	610093	5504628	1	269.26	Local
F5	12/30/2011 0:00	15	49.685610	-109.470850	610301	5504799	1	908.08	Local
F5	12/30/2011 0:00	18	49.678810	-109.463880	610819	5504053	1	625.31	Local
F5	12/30/2011 0:00	21	49.683980	-109.460470	611053	5504633	1	234.87	Local
F5	12/31/2011 0:00	0	49.685890	-109.461860	610948	5504843	1	99.79	Local
F5	12/31/2011 0:00	3	49.685270	-109.462860	610878	5504773	1	98.26	Local
F5	12/31/2011 0:00	6	49.685870	-109.461860	610948	5504841	1	6.67	Local
F5	12/31/2011 0:00	9	49.685930	-109.461860	610948	5504848	0	379.52	Local
F5	12/31/2011 0:00	15	49.688940	-109.464340	610763	5505179	1	342.71	Local
F5	12/31/2011 0:00	18	49.690700	-109.460440	611040	5505380	1	603.82	Local
F5	12/31/2011 0:00	21	49.695910	-109.462800	610858	5505956	1	3.98	Local
F5	01/01/2012 0:00	0	49.695940	-109.462770	610860	5505959	1	13.42	Local
F5	01/01/2012 0:00	3	49.695820	-109.462790	610859	5505946	1	12.57	Local
F5	01/01/2012 0:00	6	49.695930	-109.462750	610861	5505958	1	278.30	Local
F5	01/01/2012 0:00	9	49.693940	-109.465090	610697	5505733	1	90.25	Local
F5	01/01/2012 0:00	12	49.694120	-109.466310	610609	5505752	1	13.71	Local
F5	01/01/2012 0:00	15	49.694030	-109.466180	610618	5505742	1	283.95	Local
F5	01/01/2012 0:00	18	49.696210	-109.464130	610761	5505987	1	102.04	Local
F5	01/01/2012 0:00	21	49.695880	-109.462810	610857	5505952	1	10.24	Local
F5	01/02/2012 0:00	0	49.695970	-109.462840	610855	5505962	1	6.83	Local
F5	01/02/2012 0:00	3	49.695910	-109.462820	610856	5505956	1	5.46	Local
F5	01/02/2012 0:00	6	49.695880	-109.462880	610852	5505952	1	565.38	Local
F5	01/02/2012 0:00	9	49.691210	-109.465980	610639	5505429	1	128.91	Local
F5	01/02/2012 0:00	12	49.691050	-109.464210	610767	5505413	1	16.16	Local
F5	01/02/2012 0:00	15	49.691180	-109.464310	610760	5505428	1	257.89	Local
F5	01/02/2012 0:00	18	49.692390	-109.461260	610977	5505567	1	476.48	Local
F5	01/02/2012 0:00	21	49.696160	-109.464400	610742	5505981	1	27.43	Local
F5	01/03/2012 0:00	0	49.696340	-109.464660	610723	5506001	1	141.34	Local
F5	01/03/2012 0:00	3	49.695940	-109.462800	610858	5505959	0	6.83	Local
F5	01/03/2012 0:00	18	49.695880	-109.462820	610856	5505952	0	9.60	Local
F5	01/04/2012 0:00	3	49.695960	-109.462870	610853	5505961	1	11.12	Local
F5	01/04/2012 0:00	6	49.695860	-109.462870	610853	5505950	1	360.88	Local
F5	01/04/2012 0:00	9	49.692770	-109.464400	610750	5505604	0	124.54	Local
F5	01/04/2012 0:00	15	49.691650	-109.464400	610752	5505480	1	392.25	Local
F5	01/04/2012 0:00	18	49.688220	-109.463130	610851	5505100	1	847.44	Local
F5	01/04/2012 0:00	21	49.695840	-109.462920	610849	5505948	1	9.69	Local
F5	01/05/2012 0:00	0	49.695890	-109.462810	610857	5505953	1	5.52	Local
F5	01/05/2012 0:00	3	49.695870	-109.462880	610852	5505951	1	4.47	Local
F5	01/05/2012 0:00	6	49.695860	-109.462820	610856	5505950	1	210.51	Local
F5	01/05/2012 0:00	9	49.694260	-109.464380	610748	5505770	1	350.30	Local
F5	01/05/2012 0:00	12	49.691110	-109.464310	610760	5505420	1	10.01	Local
F5	01/05/2012 0:00	15	49.691200	-109.464310	610760	5505430	1	229.24	Local
F5	01/05/2012 0:00	18	49.692890	-109.462490	610887	5505620	1	339.62	Local
F5	01/05/2012 0:00	21	49.695800	-109.463920	610777	5505942	0	86.52	Local
F5	01/06/2012 0:00	6	49.695940	-109.462740	610862	5505959	1	341.81	Local

F5	01/06/2012 0:00	9	49.692950	-109.463840	610790	5505625	1	182.29	Local
F5	01/06/2012 0:00	12	49.691320	-109.464110	610774	5505443	1	25.44	Local
F5	01/06/2012 0:00	15	49.691110	-109.464250	610764	5505420	1	244.41	Local
F5	01/06/2012 0:00	18	49.689360	-109.466300	610620	5505222	1	633.42	Local
F5	01/06/2012 0:00	21	49.693190	-109.472800	610143	5505639	1	12.81	Local
F5	01/07/2012 0:00	0	49.693140	-109.472640	610154	5505633	1	1183.53	Local
F5	01/07/2012 0:00	3	49.684490	-109.482200	609484	5504658	1	62.92	Local
F5	01/07/2012 0:00	6	49.684530	-109.481330	609547	5504663	1	11.14	Local
F5	01/07/2012 0:00	9	49.684430	-109.481320	609548	5504652	1	12.25	Local
F5	01/07/2012 0:00	12	49.684540	-109.481330	609547	5504664	1	569.82	Local
F5	01/07/2012 0:00	15	49.685460	-109.489100	608985	5504755	1	1122.38	Local
F5	01/07/2012 0:00	18	49.682390	-109.503920	607922	5504393	1	437.78	Local
F5	01/07/2012 0:00	21	49.683740	-109.509620	607508	5504535	1	1872.27	Local
F5	01/08/2012 0:00	0	49.669240	-109.522810	606589	5502904	1	704.82	Local
F5	01/08/2012 0:00	3	49.662910	-109.523320	606566	5502199	1	1878.35	Local
F5	01/08/2012 0:00	6	49.649950	-109.506630	607799	5500782	1	407.49	Local
F5	01/08/2012 0:00	9	49.646490	-109.504770	607940	5500400	1	460.07	Local
F5	01/08/2012 0:00	12	49.643390	-109.500550	608252	5500062	1	21.79	Local
F5	01/08/2012 0:00	15	49.643560	-109.500400	608262	5500081	1	769.08	Local
F5	01/08/2012 0:00	18	49.638950	-109.492460	608846	5499580	1	1259.74	Local
F5	01/08/2012 0:00	21	49.636710	-109.509560	607616	5499306	1	1362.70	Local
F5	01/09/2012 0:00	0	49.648730	-109.505880	607855	5500648	1	805.42	Local
F5	01/09/2012 0:00	3	49.655970	-109.505540	607864	5501453	1	1.33	Local
F5	01/09/2012 0:00	6	49.655960	-109.505530	607865	5501452	1	494.04	Local
F5	01/09/2012 0:00	9	49.652300	-109.501650	608153	5501051	1	1.82	Local
F5	01/09/2012 0:00	12	49.652310	-109.501670	608151	5501052	1	23.11	Local
F5	01/09/2012 0:00	15	49.652490	-109.501510	608163	5501072	1	173.03	Local
F5	01/09/2012 0:00	18	49.653940	-109.502380	608097	5501232	1	215.14	Local
F5	01/09/2012 0:00	21	49.654850	-109.505010	607905	5501330	1	24.56	Local
F5	01/10/2012 0:00	0	49.655070	-109.505040	607902	5501354	1	103.25	Local
F5	01/10/2012 0:00	3	49.655940	-109.505540	607864	5501450	1	119.46	Local
F5	01/10/2012 0:00	6	49.654890	-109.505190	607892	5501334	1	1229.95	Local
F5	01/10/2012 0:00	9	49.644300	-109.500270	608270	5500163	1	488.06	Local
F5	01/10/2012 0:00	12	49.642170	-109.494360	608702	5499935	1	11.46	Local
F5	01/10/2012 0:00	15	49.642250	-109.494460	608694	5499944	1	779.38	Local
F5	01/10/2012 0:00	18	49.648630	-109.498930	608357	5500647	1	374.16	Local
F5	01/10/2012 0:00	21	49.651990	-109.499210	608330	5501020	1	184.82	Local
F5	01/11/2012 0:00	0	49.653650	-109.499340	608317	5501204	1	280.19	Local
F5	01/11/2012 0:00	3	49.652160	-109.502470	608094	5501034	1	150.49	Local
F5	01/11/2012 0:00	6	49.652320	-109.504540	607944	5501049	1	933.48	Local
F5	01/11/2012 0:00	9	49.644860	-109.498610	608389	5500228	1	412.76	Local
F5	01/11/2012 0:00	12	49.642280	-109.494500	608691	5499947	1	5.74	Local
F5	01/11/2012 0:00	15	49.642230	-109.494480	608693	5499942	1	6.63	Local
F5	01/11/2012 0:00	18	49.642180	-109.494530	608689	5499936	1	7.95	Local
F5	01/11/2012 0:00	21	49.642210	-109.494430	608696	5499940	1	1726.26	Local
F5	01/12/2012 0:00	0	49.655940	-109.505590	607860	5501450	1	94.52	Local
F5	01/12/2012 0:00	3	49.655600	-109.504390	607948	5501414	1	129.13	Local
F5	01/12/2012 0:00	6	49.654920	-109.505840	607845	5501336	1	689.07	Local
F5	01/12/2012 0:00	9	49.649530	-109.501130	608197	5500744	1	209.82	Local
F5	01/12/2012 0:00	12	49.650470	-109.498610	608376	5500852	1	110.15	Local
F5	01/12/2012 0:00	15	49.651090	-109.499800	608289	5500919	1	506.71	Local
F5	01/12/2012 0:00	18	49.653740	-109.505510	607871	5501205	1	311.23	Local
F5	01/12/2012 0:00	21	49.652200	-109.501910	608134	5501039	1	13.53	Local
F5	01/13/2012 0:00	0	49.652310	-109.501830	608140	5501052	1	4.47	Local
F5	01/13/2012 0:00	3	49.652300	-109.501890	608136	5501051	1	5.78	Local

F5	01/13/2012 0:00	6	49.652300	-109.501810	608141	5501051	0	695.61	Local
F5	01/13/2012 0:00	12	49.647550	-109.495540	608604	5500532	1	19.29	Local
F5	01/13/2012 0:00	15	49.647590	-109.495280	608623	5500536	1	160.05	Local
F5	01/13/2012 0:00	18	49.648970	-109.494650	608665	5500691	1	1346.54	Local
F5	01/13/2012 0:00	21	49.661070	-109.493900	608693	5502037	1	981.55	Local
F5	01/14/2012 0:00	0	49.669760	-109.496290	608501	5503000	1	1218.79	Local
F5	01/14/2012 0:00	3	49.664650	-109.511230	607434	5502410	1	798.56	Local
F5	01/14/2012 0:00	6	49.671270	-109.515520	607110	5503140	1	924.58	Local
F5	01/14/2012 0:00	9	49.676740	-109.505870	607794	5503762	1	1489.48	Local
F5	01/14/2012 0:00	12	49.685260	-109.489940	608924	5504732	1	799.03	Local
F5	01/14/2012 0:00	15	49.684610	-109.478910	609721	5504676	1	1293.19	Local
F5	01/14/2012 0:00	18	49.678050	-109.464110	610804	5503968	1	529.52	Local
F5	01/14/2012 0:00	21	49.682310	-109.460830	611031	5504447	0	1677.25	Local
F5	01/15/2012 0:00	3	49.667710	-109.466670	610643	5502815	1	3.10	Local
F5	01/15/2012 0:00	6	49.667690	-109.466700	610641	5502813	1	399.70	Local
F5	01/15/2012 0:00	9	49.671240	-109.467570	610570	5503206	1	81.56	Local
F5	01/15/2012 0:00	12	49.671970	-109.467680	610560	5503287	1	9.60	Local
F5	01/15/2012 0:00	15	49.672050	-109.467630	610564	5503296	1	468.64	Local
F5	01/15/2012 0:00	18	49.673880	-109.461780	610981	5503508	1	3162.08	Local
F5	01/15/2012 0:00	21	49.665110	-109.503460	607994	5502472	1	1541.93	Local
F5	01/16/2012 0:00	0	49.669900	-109.523510	606537	5502976	0	1640.94	Local
F5	01/16/2012 0:00	6	49.667910	-109.500980	608167	5502787	1	76.60	Local
F5	01/16/2012 0:00	9	49.668370	-109.501770	608109	5502837	1	698.03	Local
F5	01/16/2012 0:00	12	49.674560	-109.500160	608211	5503528	1	0.00	Local
F5	01/16/2012 0:00	15	49.674560	-109.500160	608211	5503528	1	3.34	Local
F5	01/16/2012 0:00	18	49.674530	-109.500160	608211	5503524	1	7.95	Local
F5	01/16/2012 0:00	21	49.674560	-109.500060	608218	5503528	1	995.40	Local
F5	01/17/2012 0:00	0	49.667520	-109.508580	607619	5502733	1	1728.32	Local
F5	01/17/2012 0:00	3	49.651990	-109.507590	607725	5501008	0	1247.39	Local
F5	01/17/2012 0:00	12	49.642540	-109.498280	608418	5499971	1	4.47	Local
F5	01/17/2012 0:00	15	49.642550	-109.498220	608422	5499972	1	460.17	Local
F5	01/17/2012 0:00	18	49.642970	-109.491880	608879	5500028	1	1594.64	Local
F5	01/17/2012 0:00	21	49.656160	-109.500550	608224	5501482	1	206.36	Local
F5	01/18/2012 0:00	0	49.657440	-109.498480	608370	5501627	1	25.16	Local
F5	01/18/2012 0:00	3	49.657270	-109.498710	608354	5501608	0	858.22	Local
F5	01/18/2012 0:00	9	49.649730	-109.496170	608554	5500773	1	410.66	Local
F5	01/18/2012 0:00	12	49.652770	-109.492940	608780	5501116	1	1547.33	Local
F5	01/18/2012 0:00	15	49.655770	-109.472010	610284	5501480	1	272.32	Local
F5	01/18/2012 0:00	18	49.657280	-109.474980	610067	5501643	1	1532.29	Local
F5	01/18/2012 0:00	21	49.664130	-109.493400	608722	5502378	1	10.35	Local
F5	01/19/2012 0:00	0	49.664110	-109.493260	608732	5502376	1	929.81	Local
F5	01/19/2012 0:00	3	49.657470	-109.501090	608182	5501626	0	2362.27	Local
F5	01/19/2012 0:00	12	49.678710	-109.500410	608184	5503989	1	40.32	Local
F5	01/19/2012 0:00	15	49.678400	-109.500120	608205	5503955	1	5.17	Local
F5	01/19/2012 0:00	18	49.678410	-109.500050	608210	5503956	1	14.22	Local
F5	01/19/2012 0:00	21	49.678500	-109.500190	608200	5503966	1	10.60	Local
F5	01/20/2012 0:00	0	49.678420	-109.500270	608194	5503957	1	12.71	Local
F5	01/20/2012 0:00	3	49.678450	-109.500100	608207	5503960	1	17.57	Local
F5	01/20/2012 0:00	6	49.678370	-109.499890	608222	5503952	1	39.56	Local
F5	01/20/2012 0:00	9	49.678620	-109.500280	608193	5503979	1	67.26	Local
F5	01/20/2012 0:00	12	49.678080	-109.499860	608225	5503919	1	4.87	Local
F5	01/20/2012 0:00	15	49.678060	-109.499920	608221	5503917	1	68.50	Local
F5	01/20/2012 0:00	18	49.678630	-109.500280	608193	5503980	1	722.03	Local
F5	01/20/2012 0:00	21	49.677600	-109.510160	607483	5503851	1	13.52	Local
F5	01/21/2012 0:00	0	49.677480	-109.510130	607485	5503838	1	692.55	Local

F5	01/21/2012 0:00	3	49.678570	-109.500680	608165	5503973	1	27.81	Local
F5	01/21/2012 0:00	6	49.678500	-109.501050	608138	5503964	1	367.61	Local
F5	01/21/2012 0:00	9	49.681700	-109.499770	608223	5504322	1	217.28	Local
F5	01/21/2012 0:00	12	49.679760	-109.500130	608202	5504106	1	52.26	Local
F5	01/21/2012 0:00	15	49.679420	-109.500630	608166	5504067	1	91.46	Local
F5	01/21/2012 0:00	18	49.678600	-109.500530	608175	5503976	0	84.31	Local
F5	01/22/2012 0:00	3	49.677890	-109.500940	608147	5503897	1	399.96	Local
F5	01/22/2012 0:00	6	49.676680	-109.506160	607773	5503755	1	703.23	Local
F5	01/22/2012 0:00	9	49.681140	-109.499250	608262	5504261	1	15.41	Local
F5	01/22/2012 0:00	12	49.681250	-109.499380	608252	5504273	1	13.36	Local
F5	01/22/2012 0:00	15	49.681370	-109.499390	608251	5504286	1	19.65	Local
F5	01/22/2012 0:00	18	49.681300	-109.499640	608234	5504278	1	28.06	Local
F5	01/22/2012 0:00	21	49.681190	-109.499290	608259	5504266	1	1479.29	Local
F5	01/23/2012 0:00	0	49.686940	-109.517780	606913	5504879	1	2197.25	Local
F5	01/23/2012 0:00	3	49.667580	-109.523880	606515	5502718	1	2755.49	Local
F5	01/23/2012 0:00	6	49.646680	-109.503370	608041	5500424	1	596.33	Local
F5	01/23/2012 0:00	9	49.647550	-109.495220	608628	5500532	1	1002.78	Local
F5	01/23/2012 0:00	12	49.654490	-109.486350	609252	5501316	1	9.64	Local
F5	01/23/2012 0:00	15	49.654470	-109.486220	609262	5501314	1	184.04	Local
F5	01/23/2012 0:00	18	49.654880	-109.488690	609083	5501356	1	919.27	Local
F5	01/23/2012 0:00	21	49.662250	-109.494460	608650	5502167	1	553.70	Local
F5	01/24/2012 0:00	0	49.666960	-109.491970	608819	5502695	0	651.19	Local
F5	01/24/2012 0:00	6	49.669730	-109.499920	608239	5502991	1	1284.75	Local
F5	01/24/2012 0:00	9	49.676370	-109.485350	609275	5503750	0	77.57	Local
F5	01/24/2012 0:00	15	49.676720	-109.484420	609342	5503791	1	1599.24	Local
F5	01/24/2012 0:00	18	49.685420	-109.466770	610595	5504784	1	2675.31	Local
F5	01/24/2012 0:00	21	49.709380	-109.463400	610784	5507452	1	3646.31	Local
F5	01/25/2012 0:00	0	49.706980	-109.513830	607153	5507112	1	2634.58	Local
F5	01/25/2012 0:00	3	49.698330	-109.547840	604720	5506103	1	8.08	Local
F5	01/25/2012 0:00	6	49.698400	-109.547810	604722	5506111	1	349.85	Local
F5	01/25/2012 0:00	9	49.695410	-109.546300	604837	5505780	1	32.25	Local
F5	01/25/2012 0:00	12	49.695120	-109.546300	604838	5505748	1	5.17	Local
F5	01/25/2012 0:00	15	49.695130	-109.546370	604833	5505749	1	2.43	Local
F5	01/25/2012 0:00	18	49.695120	-109.546400	604831	5505748	1	385.38	Local
F5	01/25/2012 0:00	21	49.698470	-109.547770	604725	5506118	1	33.94	Local
F5	01/26/2012 0:00	0	49.698220	-109.547500	604745	5506091	1	28.19	Local
F5	01/26/2012 0:00	3	49.698390	-109.547790	604723	5506109	1	23.86	Local
F5	01/26/2012 0:00	6	49.698190	-109.547670	604733	5506087	1	60.08	Local
F5	01/26/2012 0:00	9	49.697790	-109.547110	604774	5506044	1	300.45	Local
F5	01/26/2012 0:00	12	49.695120	-109.546470	604826	5505748	1	374.96	Local
F5	01/26/2012 0:00	15	49.698390	-109.547740	604727	5506110	1	574.12	Local
F5	01/26/2012 0:00	18	49.694740	-109.542110	605141	5505712	1	829.11	Local
F5	01/26/2012 0:00	21	49.696390	-109.553320	604329	5505879	1	283.79	Local
F5	01/27/2012 0:00	0	49.696170	-109.557240	604047	5505850	1	2021.59	Local
F5	01/27/2012 0:00	3	49.680850	-109.572330	602991	5504126	1	334.00	Local
F5	01/27/2012 0:00	6	49.680460	-109.576920	602661	5504076	1	477.63	Local
F5	01/27/2012 0:00	9	49.677340	-109.581470	602339	5503723	1	461.34	Local
F5	01/27/2012 0:00	12	49.675160	-109.586910	601951	5503473	1	3.64	Local
F5	01/27/2012 0:00	15	49.675180	-109.586870	601954	5503475	0	1119.72	Local
F5	01/27/2012 0:00	21	49.668470	-109.598440	601133	5502714	1	2232.05	Local
F5	01/28/2012 0:00	0	49.662740	-109.568800	603284	5502117	1	2062.81	Local
F5	01/28/2012 0:00	3	49.681110	-109.572790	602957	5504154	1	32.54	Local
F5	01/28/2012 0:00	6	49.681130	-109.572340	602990	5504157	1	9.69	Local
F5	01/28/2012 0:00	9	49.681200	-109.572420	602984	5504164	1	4.41	Local
F5	01/28/2012 0:00	12	49.681170	-109.572380	602987	5504161	1	3.41	Local

F5	01/28/2012 0:00	15	49.681200	-109.572390	602986	5504164	1	318.98	Local
F5	01/28/2012 0:00	18	49.683010	-109.568960	603229	5504370	1	3.77	Local
F5	01/28/2012 0:00	21	49.683020	-109.569010	603226	5504371	1	1784.95	Local
F5	01/29/2012 0:00	0	49.696960	-109.556740	604081	5505938	1	865.15	Local
F5	01/29/2012 0:00	3	49.704490	-109.553720	604283	5506779	1	479.88	Local
F5	01/29/2012 0:00	6	49.700380	-109.555750	604145	5506320	1	498.64	Local
F5	01/29/2012 0:00	9	49.700230	-109.548840	604644	5506313	1	622.44	Local
F5	01/29/2012 0:00	12	49.694960	-109.545930	604865	5505731	1	39.94	Local
F5	01/29/2012 0:00	15	49.695160	-109.546390	604831	5505752	1	8.58	Local
F5	01/29/2012 0:00	18	49.695090	-109.546340	604835	5505745	1	819.00	Local
F5	01/29/2012 0:00	21	49.698300	-109.556560	604091	5506087	1	671.31	Local
F5	01/30/2012 0:00	0	49.701440	-109.548610	604658	5506447	1	818.11	Local
F5	01/30/2012 0:00	3	49.695180	-109.542650	605101	5505760	1	26.00	Local
F5	01/30/2012 0:00	6	49.695000	-109.542880	605085	5505739	1	18.15	Local
F5	01/30/2012 0:00	9	49.695160	-109.542930	605081	5505757	1	176.18	Local
F5	01/30/2012 0:00	12	49.693980	-109.541300	605201	5505628	1	81.08	Local
F5	01/30/2012 0:00	15	49.693420	-109.542020	605150	5505565	1	359.38	Local
F5	01/30/2012 0:00	18	49.690200	-109.541590	605188	5505208	1	1386.42	Local
F5	01/30/2012 0:00	21	49.679040	-109.533020	605831	5503979	1	1190.27	Local
F5	01/31/2012 0:00	0	49.672170	-109.520370	606758	5503233	1	1572.26	Local
F5	01/31/2012 0:00	3	49.663990	-109.502600	608058	5502349	1	1035.95	Local
F5	01/31/2012 0:00	6	49.660520	-109.515920	607105	5501944	1	1908.26	Local
F5	01/31/2012 0:00	9	49.677570	-109.512910	607285	5503844	1	5.97	Local
F5	01/31/2012 0:00	12	49.677520	-109.512880	607287	5503839	1	11.55	Local
F5	01/31/2012 0:00	15	49.677610	-109.512960	607281	5503848	1	0.72	Local
F5	01/31/2012 0:00	18	49.677610	-109.512950	607282	5503848	1	46.95	Local
F5	01/31/2012 0:00	21	49.677630	-109.512300	607328	5503852	0	2448.93	Local
F5	02/01/2012 0:00	6	49.658960	-109.494300	608669	5501802	1	535.61	Local
F5	02/01/2012 0:00	9	49.662760	-109.489740	608989	5502231	1	8.30	Local
F5	02/01/2012 0:00	12	49.662830	-109.489700	608992	5502239	1	10.11	Local
F5	02/01/2012 0:00	15	49.662740	-109.489680	608993	5502229	1	1334.64	Local
F5	02/01/2012 0:00	18	49.657480	-109.473060	610205	5501668	1	1781.28	Local
F5	02/01/2012 0:00	21	49.646220	-109.455510	611497	5500442	1	621.68	Local
F5	02/02/2012 0:00	0	49.645560	-109.446960	612116	5500382	1	1941.66	Local
F5	02/02/2012 0:00	3	49.654370	-109.470180	610420	5501327	1	591.01	Local
F5	02/02/2012 0:00	6	49.658160	-109.475920	609997	5501740	1	154.67	Local
F5	02/02/2012 0:00	9	49.656910	-109.474980	610067	5501602	1	3.98	Local
F5	02/02/2012 0:00	12	49.656940	-109.475010	610065	5501605	1	4.51	Local
F5	02/02/2012 0:00	15	49.656900	-109.475000	610066	5501601	1	108.32	Local
F5	02/02/2012 0:00	18	49.657720	-109.475810	610006	5501691	0	99.30	Local
F5	02/03/2012 0:00	0	49.656980	-109.475040	610063	5501610	1	95.45	Local
F5	02/03/2012 0:00	3	49.657700	-109.475760	610009	5501689	1	9.28	Local
F5	02/03/2012 0:00	6	49.657770	-109.475830	610004	5501696	1	199.75	Local
F5	02/03/2012 0:00	9	49.656440	-109.473970	610141	5501551	1	32.16	Local
F5	02/03/2012 0:00	12	49.656670	-109.474240	610121	5501576	1	13.42	Local
F5	02/03/2012 0:00	15	49.656790	-109.474260	610120	5501590	1	142.12	Local
F5	02/03/2012 0:00	18	49.657850	-109.475360	610038	5501706	1	41.82	Local
F5	02/03/2012 0:00	21	49.657660	-109.475860	610002	5501684	1	5.61	Local
F5	02/04/2012 0:00	0	49.657710	-109.475870	610001	5501690	1	7.59	Local
F5	02/04/2012 0:00	3	49.657770	-109.475820	610005	5501696	0	106.25	Local
F5	02/04/2012 0:00	9	49.657150	-109.474700	610087	5501629	1	113.91	Local
F5	02/04/2012 0:00	12	49.657740	-109.475990	609993	5501693	1	3.34	Local
F5	02/04/2012 0:00	15	49.657770	-109.475990	609993	5501696	1	7.95	Local
F5	02/04/2012 0:00	18	49.657800	-109.476090	609985	5501699	1	15.52	Local
F5	02/04/2012 0:00	21	49.657700	-109.475940	609996	5501689	1	23.63	Local

F5	02/05/2012 0:00	0	49.657910	-109.475990	609992	5501712	1	2.65	Local
F5	02/05/2012 0:00	3	49.657930	-109.476010	609991	5501714	1	116.99	Local
F5	02/05/2012 0:00	6	49.657400	-109.474610	610093	5501657	1	109.70	Local
F5	02/05/2012 0:00	9	49.657900	-109.475920	609997	5501711	1	444.47	Local
F5	02/05/2012 0:00	12	49.655910	-109.470580	610387	5501497	1	10.39	Local
F5	02/05/2012 0:00	15	49.655870	-109.470450	610397	5501493	1	462.71	Local
F5	02/05/2012 0:00	18	49.658050	-109.475910	609998	5501727	1	16.74	Local
F5	02/05/2012 0:00	21	49.657930	-109.475770	610008	5501714	1	22.33	Local
F5	02/06/2012 0:00	0	49.657740	-109.475870	610001	5501693	1	6.67	Local
F5	02/06/2012 0:00	3	49.657680	-109.475870	610001	5501686	1	258.35	Local
F5	02/06/2012 0:00	6	49.657260	-109.472350	610256	5501645	1	7.30	Local
F5	02/06/2012 0:00	9	49.657250	-109.472250	610264	5501644	1	931.16	Local
F5	02/06/2012 0:00	12	49.663140	-109.481420	609589	5502285	1	8.91	Local
F5	02/06/2012 0:00	15	49.663070	-109.481360	609593	5502278	1	541.79	Local
F5	02/06/2012 0:00	18	49.659090	-109.477030	609915	5501841	1	1846.87	Local
F5	02/06/2012 0:00	21	49.656040	-109.502180	608106	5501466	1	52.95	Local
F5	02/07/2012 0:00	0	49.656490	-109.502420	608088	5501516	1	633.83	Local
F5	02/07/2012 0:00	3	49.662190	-109.502500	608070	5502149	1	625.43	Local
F5	02/07/2012 0:00	6	49.665880	-109.509040	607589	5502550	1	1325.81	Local
F5	02/07/2012 0:00	9	49.677540	-109.512880	607287	5503841	1	432.54	Local
F5	02/07/2012 0:00	12	49.680930	-109.509940	607491	5504222	1	149.70	Local
F5	02/07/2012 0:00	15	49.682270	-109.509740	607503	5504371	1	455.23	Local
F5	02/07/2012 0:00	18	49.683030	-109.515940	607054	5504447	1	2450.76	Local
F5	02/07/2012 0:00	21	49.661300	-109.521620	606692	5502023	1	1255.11	Local
F5	02/08/2012 0:00	0	49.662870	-109.504400	607931	5502222	1	783.92	Local
F5	02/08/2012 0:00	3	49.664080	-109.493700	608700	5502372	1	1460.68	Local
F5	02/08/2012 0:00	6	49.657940	-109.475810	610005	5501715	1	700.87	Local
F5	02/08/2012 0:00	9	49.663080	-109.481430	609588	5502279	1	3.78	Local
F5	02/08/2012 0:00	12	49.663070	-109.481380	609592	5502278	1	5.74	Local
F5	02/08/2012 0:00	15	49.663120	-109.481400	609590	5502283	1	3.61	Local
F5	02/08/2012 0:00	18	49.663120	-109.481350	609594	5502283	1	3.09	Local
F5	02/08/2012 0:00	21	49.663130	-109.481390	609591	5502284	1	1143.92	Local
F5	02/09/2012 0:00	0	49.666960	-109.496100	608521	5502689	1	1401.36	Local
F5	02/09/2012 0:00	3	49.672340	-109.513660	607242	5503262	1	2149.66	Local
F5	02/09/2012 0:00	6	49.691050	-109.521160	606660	5505331	1	792.28	Local
F5	02/09/2012 0:00	9	49.692740	-109.510490	607426	5505534	1	49.84	Local
F5	02/09/2012 0:00	12	49.693110	-109.510880	607397	5505575	1	21.32	Local
F5	02/09/2012 0:00	15	49.693300	-109.510920	607393	5505596	1	1330.98	Local
F5	02/09/2012 0:00	18	49.705060	-109.507480	607616	5506908	1	738.96	Local
F5	02/09/2012 0:00	21	49.710600	-109.513140	607195	5507516	1	1425.30	Local
F5	02/10/2012 0:00	0	49.714640	-109.531900	605834	5507938	1	1081.07	Local
F5	02/10/2012 0:00	3	49.705100	-109.529010	606063	5506882	1	42.47	Local
F5	02/10/2012 0:00	6	49.705480	-109.528950	606067	5506924	1	9.15	Local
F5	02/10/2012 0:00	9	49.705400	-109.528920	606069	5506915	0	325.01	Local
F5	02/10/2012 0:00	15	49.703120	-109.531740	605871	5506658	1	712.68	Local
F5	02/10/2012 0:00	18	49.696780	-109.533190	605780	5505951	1	1408.72	Local
F5	02/10/2012 0:00	21	49.684730	-109.527160	606241	5504620	1	2499.74	Local
F5	02/11/2012 0:00	0	49.666220	-109.507500	607700	5502590	1	687.68	Local
F5	02/11/2012 0:00	3	49.668950	-109.498950	608311	5502906	1	3067.74	Local
F5	02/11/2012 0:00	6	49.641420	-109.496170	608573	5499849	1	492.79	Local
F5	02/11/2012 0:00	9	49.641260	-109.489350	609065	5499841	1	1.11	Local
F5	02/11/2012 0:00	12	49.641250	-109.489350	609065	5499840	1	1.44	Local
F5	02/11/2012 0:00	15	49.641250	-109.489370	609064	5499840	1	3.10	Local
F5	02/11/2012 0:00	18	49.641230	-109.489400	609062	5499838	1	715.98	Local
F5	02/11/2012 0:00	21	49.644480	-109.497960	608437	5500187	1	2170.70	Local

F5	02/12/2012 0:00	0	49.663260	-109.506170	607802	5502263	0	1466.93	Local
F5	02/12/2012 0:00	6	49.676260	-109.502710	608023	5503713	1	1189.63	Local
F5	02/12/2012 0:00	9	49.681890	-109.516730	606999	5504319	1	14.27	Local
F5	02/12/2012 0:00	12	49.681770	-109.516660	607005	5504306	1	14.57	Local
F5	02/12/2012 0:00	15	49.681850	-109.516820	606993	5504314	1	199.07	Local
F5	02/12/2012 0:00	18	49.680420	-109.518480	606876	5504153	1	769.61	Local
F5	02/12/2012 0:00	21	49.677780	-109.528340	606171	5503845	1	2293.60	Local
F5	02/13/2012 0:00	0	49.684040	-109.558630	603972	5504499	1	784.25	Local
F5	02/13/2012 0:00	3	49.685890	-109.569120	603212	5504690	1	1077.38	Local
F5	02/13/2012 0:00	6	49.680910	-109.581930	602298	5504119	1	371.12	Local
F5	02/13/2012 0:00	9	49.677890	-109.584120	602147	5503780	1	36.76	Local
F5	02/13/2012 0:00	12	49.677560	-109.584150	602145	5503744	0	57.27	Local
F5	02/13/2012 0:00	18	49.677610	-109.583360	602202	5503750	0	66.08	Local
F5	02/14/2012 0:00	0	49.677720	-109.584260	602137	5503761	1	14.46	Local
F5	02/14/2012 0:00	3	49.677590	-109.584260	602137	5503747	1	1.11	Local
F5	02/14/2012 0:00	6	49.677600	-109.584260	602137	5503748	1	72.68	Local
F5	02/14/2012 0:00	9	49.677130	-109.583560	602189	5503697	1	42.80	Local
F5	02/14/2012 0:00	12	49.677420	-109.583950	602160	5503728	1	1.44	Local
F5	02/14/2012 0:00	15	49.677420	-109.583970	602158	5503728	1	10.14	Local
F5	02/14/2012 0:00	18	49.677490	-109.584060	602152	5503736	1	27.32	Local
F5	02/14/2012 0:00	21	49.677690	-109.584280	602136	5503758	1	41.49	Local
F5	02/15/2012 0:00	0	49.677380	-109.583960	602159	5503724	1	6.73	Local
F5	02/15/2012 0:00	3	49.677420	-109.584030	602154	5503728	1	5.05	Local
F5	02/15/2012 0:00	6	49.677420	-109.583960	602159	5503728	1	4.68	Local
F5	02/15/2012 0:00	9	49.677460	-109.583980	602158	5503733	1	7.82	Local
F5	02/15/2012 0:00	12	49.677390	-109.583970	602159	5503725	1	12.53	Local
F5	02/15/2012 0:00	15	49.677490	-109.583890	602164	5503736	1	8.37	Local
F5	02/15/2012 0:00	18	49.677430	-109.583960	602159	5503729	1	7.05	Local
F5	02/15/2012 0:00	21	49.677380	-109.584020	602155	5503724	0	11.76	Local
F5	02/16/2012 0:00	3	49.677400	-109.583860	602166	5503726	1	8.48	Local
F5	02/16/2012 0:00	6	49.677440	-109.583960	602159	5503731	1	60.78	Local
F5	02/16/2012 0:00	9	49.677910	-109.584390	602127	5503782	0	3.64	Local
F5	02/16/2012 0:00	18	49.677930	-109.584350	602130	5503785	1	3.10	Local
F5	02/16/2012 0:00	21	49.677950	-109.584320	602132	5503787	1	4.45	Local
F5	02/17/2012 0:00	0	49.677910	-109.584320	602132	5503782	1	1.44	Local
F5	02/17/2012 0:00	3	49.677910	-109.584300	602134	5503782	1	2.16	Local
F5	02/17/2012 0:00	6	49.677910	-109.584330	602131	5503782	1	60.06	Local
F5	02/17/2012 0:00	9	49.677370	-109.584350	602131	5503722	0	51.35	Local
F5	02/17/2012 0:00	15	49.677820	-109.584510	602119	5503772	1	11.64	Local
F5	02/17/2012 0:00	18	49.677890	-109.584390	602127	5503780	1	2.65	Local
F5	02/17/2012 0:00	21	49.677870	-109.584370	602129	5503778	0	1.82	Local
F5	02/18/2012 0:00	6	49.677880	-109.584390	602127	5503779	1	275.21	Local
F5	02/18/2012 0:00	9	49.676280	-109.581480	602340	5503605	1	520.82	Local
F5	02/18/2012 0:00	12	49.676500	-109.574270	602860	5503639	1	6.86	Local
F5	02/18/2012 0:00	15	49.676480	-109.574180	602867	5503637	1	1625.85	Local
F5	02/18/2012 0:00	18	49.683340	-109.554280	604288	5504427	1	1950.05	Local
F5	02/18/2012 0:00	21	49.685120	-109.527390	606223	5504663	1	728.97	Local
F5	02/18/2012 0:00	21	49.685120	-109.527390	606223	5504663	1	728.97	Local
F5	02/19/2012 0:00	0	49.680800	-109.519790	606781	5504193	1	963.99	Local
F5	02/19/2012 0:00	3	49.673670	-109.512190	607345	5503412	1	1200.14	Local
F5	02/19/2012 0:00	6	49.671660	-109.495850	608528	5503212	1	724.60	Local
F5	02/19/2012 0:00	9	49.678170	-109.495400	608546	5503936	1	63.18	Local
F5	02/19/2012 0:00	12	49.678720	-109.495620	608529	5503997	1	316.11	Local
F5	02/19/2012 0:00	15	49.680430	-109.499120	608273	5504182	1	733.63	Local
F5	02/19/2012 0:00	18	49.682930	-109.508530	607589	5504446	1	299.09	Local

F5	02/19/2012 0:00	21	49.684640	-109.511730	607354	5504632	1	5.73	Local
F5	02/19/2012 0:00	0	49.680800	-109.519790	606781	5504193	1	963.99	Local
F5	02/19/2012 0:00	3	49.673670	-109.512190	607345	5503412	1	1200.14	Local
F5	02/19/2012 0:00	6	49.671660	-109.495850	608528	5503212	1	724.60	Local
F5	02/19/2012 0:00	9	49.678170	-109.495400	608546	5503936	1	63.18	Local
F5	02/19/2012 0:00	12	49.678720	-109.495620	608529	5503997	1	316.11	Local
F5	02/19/2012 0:00	15	49.680430	-109.499120	608273	5504182	1	733.63	Local
F5	02/19/2012 0:00	18	49.682930	-109.508530	607589	5504446	1	299.09	Local
F5	02/19/2012 0:00	21	49.684640	-109.511730	607354	5504632	1	5.73	Local
F5	02/20/2012 0:00	0	49.684600	-109.511780	607351	5504627	1	1612.95	Local
F5	02/20/2012 0:00	3	49.671260	-109.503000	608013	5503157	1	1411.57	Local
F5	02/20/2012 0:00	6	49.660110	-109.493650	608713	5501931	1	1695.44	Local
F5	02/20/2012 0:00	9	49.675350	-109.492910	608732	5503626	1	201.64	Local
F5	02/20/2012 0:00	12	49.677060	-109.493840	608661	5503815	1	82.62	Local
F5	02/20/2012 0:00	15	49.676710	-109.492830	608735	5503777	1	546.54	Local
F5	02/20/2012 0:00	18	49.680590	-109.497480	608391	5504202	1	466.25	Local
F5	02/20/2012 0:00	21	49.676710	-109.499930	608223	5503767	1	25.86	Local
F5	02/20/2012 0:00	0	49.684600	-109.511780	607351	5504627	1	1612.95	Local
F5	02/20/2012 0:00	3	49.671260	-109.503000	608013	5503157	1	1411.57	Local
F5	02/20/2012 0:00	6	49.660110	-109.493650	608713	5501931	1	1695.44	Local
F5	02/20/2012 0:00	9	49.675350	-109.492910	608732	5503626	1	201.64	Local
F5	02/20/2012 0:00	12	49.677060	-109.493840	608661	5503815	1	82.62	Local
F5	02/20/2012 0:00	15	49.676710	-109.492830	608735	5503777	1	546.54	Local
F5	02/20/2012 0:00	18	49.680590	-109.497480	608391	5504202	1	466.25	Local
F5	02/20/2012 0:00	21	49.676710	-109.499930	608223	5503767	1	25.86	Local
F5	02/21/2012 0:00	0	49.676760	-109.500280	608197	5503772	1	676.28	Local
F5	02/21/2012 0:00	3	49.671070	-109.496970	608449	5503144	1	1379.31	Local
F5	02/21/2012 0:00	6	49.678600	-109.512160	607336	5503960	1	1023.10	Local
F5	02/21/2012 0:00	9	49.681860	-109.498900	608286	5504341	1	19.65	Local
F5	02/21/2012 0:00	12	49.681980	-109.499100	608271	5504354	1	50.27	Local
F5	02/21/2012 0:00	15	49.682240	-109.498530	608312	5504384	1	7.27	Local
F5	02/21/2012 0:00	18	49.682180	-109.498490	608315	5504377	1	33.37	Local
F5	02/21/2012 0:00	21	49.682360	-109.498120	608341	5504398	1	61.80	Local
F5	02/21/2012 0:00	0	49.676760	-109.500280	608197	5503772	1	676.28	Local
F5	02/21/2012 0:00	3	49.671070	-109.496970	608449	5503144	1	1379.31	Local
F5	02/21/2012 0:00	6	49.678600	-109.512160	607336	5503960	1	1023.10	Local
F5	02/21/2012 0:00	9	49.681860	-109.498900	608286	5504341	1	19.65	Local
F5	02/21/2012 0:00	12	49.681980	-109.499100	608271	5504354	1	50.27	Local
F5	02/21/2012 0:00	15	49.682240	-109.498530	608312	5504384	1	7.27	Local
F5	02/21/2012 0:00	18	49.682180	-109.498490	608315	5504377	1	33.37	Local
F5	02/21/2012 0:00	21	49.682360	-109.498120	608341	5504398	1	61.80	Local
F5	02/22/2012 0:00	0	49.682640	-109.497380	608394	5504430	1	72.65	Local
F5	02/22/2012 0:00	3	49.682270	-109.498210	608335	5504388	1	77.30	Local
F5	02/22/2012 0:00	6	49.681780	-109.497450	608390	5504334	1	316.01	Local
F5	02/22/2012 0:00	9	49.684580	-109.498200	608330	5504644	1	816.63	Local
F5	02/22/2012 0:00	12	49.691400	-109.502400	608012	5505397	1	288.43	Local
F5	02/22/2012 0:00	15	49.693990	-109.502180	608022	5505685	1	218.80	Local
F5	02/22/2012 0:00	18	49.695850	-109.501190	608089	5505893	1	697.74	Local
F5	02/22/2012 0:00	21	49.689610	-109.500170	608177	5505201	1	906.19	Local
F5	02/22/2012 0:00	0	49.682640	-109.497380	608394	5504430	1	72.65	Local
F5	02/22/2012 0:00	3	49.682270	-109.498210	608335	5504388	1	77.30	Local
F5	02/22/2012 0:00	6	49.681780	-109.497450	608390	5504334	1	316.01	Local
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F5	02/22/2012 0:00	12	49.691400	-109.502400	608012	5505397	1	288.43	Local
F5	02/22/2012 0:00	15	49.693990	-109.502180	608022	5505685	1	218.80	Local

F5	02/22/2012 0:00	18	49.695850	-109.501190	608089	5505893	1	697.74	Local
F5	02/22/2012 0:00	21	49.689610	-109.500170	608177	5505201	1	906.19	Local
F5	02/23/2012 0:00	0	49.694950	-109.509660	607481	5505781	1	24.92	Local
F5	02/23/2012 0:00	3	49.694990	-109.510000	607456	5505785	1	752.93	Local
F5	02/23/2012 0:00	6	49.691840	-109.500760	608129	5505448	1	821.51	Local
F5	02/23/2012 0:00	9	49.698240	-109.506450	607705	5506151	1	596.05	Local
F5	02/23/2012 0:00	12	49.695530	-109.499320	608225	5505860	1	694.27	Local
F5	02/23/2012 0:00	15	49.693060	-109.490480	608868	5505598	1	310.46	Local
F5	02/23/2012 0:00	18	49.690300	-109.489830	608921	5505292	1	826.59	Local
F5	02/23/2012 0:00	21	49.692220	-109.500900	608118	5505490	1	366.62	Local
F5	02/23/2012 0:00	0	49.694950	-109.509660	607481	5505781	1	24.92	Local
F5	02/23/2012 0:00	3	49.694990	-109.510000	607456	5505785	1	752.93	Local
F5	02/23/2012 0:00	6	49.691840	-109.500760	608129	5505448	1	821.51	Local
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F5	02/23/2012 0:00	21	49.692220	-109.500900	608118	5505490	1	366.62	Local
F5	02/24/2012 0:00	0	49.695170	-109.498630	608276	5505821	1	407.64	Local
F5	02/24/2012 0:00	3	49.692180	-109.495360	608518	5505493	1	378.14	Local
F5	02/24/2012 0:00	6	49.695410	-109.493720	608629	5505855	1	480.13	Local
F5	02/24/2012 0:00	9	49.693180	-109.499420	608223	5505599	1	382.78	Local
F5	02/24/2012 0:00	12	49.692350	-109.494270	608596	5505514	1	235.07	Local
F5	02/24/2012 0:00	15	49.693950	-109.492140	608746	5505695	1	1128.32	Local
F5	02/24/2012 0:00	18	49.687030	-109.503580	607937	5504909	1	68.75	Local
F5	02/24/2012 0:00	21	49.686430	-109.503350	607955	5504843	1	609.76	Local
F5	02/24/2012 0:00	0	49.695170	-109.498630	608276	5505821	1	407.64	Local
F5	02/24/2012 0:00	3	49.692180	-109.495360	608518	5505493	1	378.14	Local
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F5	02/24/2012 0:00	12	49.692350	-109.494270	608596	5505514	1	235.07	Local
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F5	02/24/2012 0:00	18	49.687030	-109.503580	607937	5504909	1	68.75	Local
F5	02/24/2012 0:00	21	49.686430	-109.503350	607955	5504843	1	609.76	Local
F5	02/25/2012 0:00	0	49.681110	-109.505400	607818	5504248	1	135.13	Local
F5	02/25/2012 0:00	3	49.679920	-109.505020	607849	5504117	1	3.10	Local
F5	02/25/2012 0:00	6	49.679900	-109.505050	607846	5504114	1	3.34	Local
F5	02/25/2012 0:00	9	49.679930	-109.505050	607846	5504118	1	729.95	Local
F5	02/25/2012 0:00	12	49.684820	-109.498300	608322	5504671	1	33.35	Local
F5	02/25/2012 0:00	15	49.684790	-109.497840	608356	5504668	1	730.84	Local
F5	02/25/2012 0:00	18	49.678370	-109.500010	608213	5503951	0	8.61	Local
F5	02/25/2012 0:00	0	49.681110	-109.505400	607818	5504248	1	135.13	Local
F5	02/25/2012 0:00	3	49.679920	-109.505020	607849	5504117	1	3.10	Local
F5	02/25/2012 0:00	6	49.679900	-109.505050	607846	5504114	1	3.34	Local
F5	02/25/2012 0:00	9	49.679930	-109.505050	607846	5504118	1	729.95	Local
F5	02/25/2012 0:00	12	49.684820	-109.498300	608322	5504671	1	33.35	Local
F5	02/25/2012 0:00	15	49.684790	-109.497840	608356	5504668	1	730.84	Local
F5	02/25/2012 0:00	18	49.678370	-109.500010	608213	5503951	0	8.61	Local
F5	02/26/2012 0:00	0	49.678400	-109.500120	608205	5503955	1	531.57	Local
F5	02/26/2012 0:00	3	49.673790	-109.502070	608075	5503439	1	935.18	Local
F5	02/26/2012 0:00	6	49.682170	-109.500970	608136	5504373	0	27.25	Local
F5	02/26/2012 0:00	12	49.682030	-109.501280	608114	5504357	0	1545.09	Local
F5	02/26/2012 0:00	21	49.678100	-109.480740	609604	5503949	0	1205.96	Local
F5	02/26/2012 0:00	0	49.678400	-109.500120	608205	5503955	1	531.57	Local
F5	02/26/2012 0:00	3	49.673790	-109.502070	608075	5503439	1	935.18	Local

F5	02/26/2012 0:00	6	49.682170	-109.500970	608136	5504373	0	27.25	Local
F5	02/26/2012 0:00	12	49.682030	-109.501280	608114	5504357	0	1545.09	Local
F5	02/26/2012 0:00	21	49.678100	-109.480740	609604	5503949	0	1205.96	Local
F5	02/27/2012 0:00	9	49.682300	-109.465330	610706	5504439	1	2772.83	Local
F5	02/27/2012 0:00	12	49.697510	-109.495790	608475	5506085	1	649.08	Local
F5	02/27/2012 0:00	15	49.701400	-109.502500	607983	5506508	1	42.90	Local
F5	02/27/2012 0:00	18	49.701530	-109.501940	608023	5506523	1	0.72	Local
F5	02/27/2012 0:00	21	49.701530	-109.501930	608023	5506523	1	1.82	Local
F5	02/27/2012 0:00	9	49.682300	-109.465330	610706	5504439	1	2772.83	Local
F5	02/27/2012 0:00	12	49.697510	-109.495790	608475	5506085	1	649.08	Local
F5	02/27/2012 0:00	15	49.701400	-109.502500	607983	5506508	1	42.90	Local
F5	02/27/2012 0:00	18	49.701530	-109.501940	608023	5506523	1	0.72	Local
F5	02/27/2012 0:00	21	49.701530	-109.501930	608023	5506523	1	1.82	Local
F5	02/28/2012 0:00	0	49.701520	-109.501950	608022	5506522	1	15.83	Local
F5	02/28/2012 0:00	3	49.701430	-109.502120	608010	5506512	1	16.95	Local
F5	02/28/2012 0:00	6	49.701510	-109.501920	608024	5506521	1	33.28	Local
F5	02/28/2012 0:00	9	49.701350	-109.502310	607996	5506503	1	3.34	Local
F5	02/28/2012 0:00	12	49.701380	-109.502310	607996	5506506	1	3.34	Local
F5	02/28/2012 0:00	15	49.701410	-109.502310	607996	5506510	1	32.67	Local
F5	02/28/2012 0:00	18	49.701520	-109.501890	608026	5506522	1	2590.12	Local
F5	02/28/2012 0:00	0	49.701520	-109.501950	608022	5506522	1	15.83	Local
F5	02/28/2012 0:00	3	49.701430	-109.502120	608010	5506512	1	16.95	Local
F5	02/28/2012 0:00	6	49.701510	-109.501920	608024	5506521	1	33.28	Local
F5	02/28/2012 0:00	9	49.701350	-109.502310	607996	5506503	1	3.34	Local
F5	02/28/2012 0:00	12	49.701380	-109.502310	607996	5506506	1	3.34	Local
F5	02/28/2012 0:00	15	49.701410	-109.502310	607996	5506510	1	32.67	Local
F5	02/28/2012 0:00	18	49.701520	-109.501890	608026	5506522	1	38.81	Local
F5	02/28/2012 0:00	21	49.701430	-109.502410	607989	5506512	1	37.74	Local
F5	02/29/2012 0:00	0	49.701530	-109.501910	608025	5506524	1	1359.36	Local
F5	02/29/2012 0:00	3	49.700490	-109.520690	606673	5506381	1	1376.19	Local
F5	02/29/2012 0:00	6	49.688240	-109.517970	606896	5505023	1	727.29	Local
F5	02/29/2012 0:00	9	49.682750	-109.512490	607303	5504421	1	200.83	Local
F5	02/29/2012 0:00	12	49.682470	-109.509740	607502	5504393	1	509.29	Local
F5	02/29/2012 0:00	15	49.681130	-109.502990	607992	5504254	0	373.48	Local
F5	02/29/2012 0:00	21	49.678370	-109.500040	608211	5503951	0	2071.97	Local
F5	03/01/2012 0:00	6	49.664120	-109.481540	609578	5502394	1	1135.01	Local
F5	03/01/2012 0:00	9	49.672180	-109.491190	608863	5503276	1	1.33	Local
F5	03/01/2012 0:00	12	49.672170	-109.491180	608864	5503275	1	2.43	Local
F5	03/01/2012 0:00	15	49.672180	-109.491210	608862	5503276	1	371.49	Local
F5	03/01/2012 0:00	18	49.669050	-109.493010	608739	5502925	1	1079.44	Local
F5	03/01/2012 0:00	21	49.659480	-109.490500	608942	5501865	1	1093.84	Local
F5	03/02/2012 0:00	0	49.649990	-109.494490	608675	5500804	1	490.03	Local
F5	03/02/2012 0:00	3	49.645810	-109.492340	608839	5500343	1	13.85	Local
F5	03/02/2012 0:00	6	49.645920	-109.492430	608833	5500355	0	9.16	Local
F5	03/02/2012 0:00	12	49.645840	-109.492400	608835	5500346	1	222.38	Local
F5	03/02/2012 0:00	15	49.646320	-109.495390	608618	5500395	1	42.61	Local
F5	03/02/2012 0:00	18	49.646650	-109.495690	608596	5500431	1	64.60	Local
F5	03/02/2012 0:00	21	49.646110	-109.495360	608621	5500372	1	18.50	Local
F5	03/03/2012 0:00	0	49.646240	-109.495200	608632	5500386	1	2.22	Local
F5	03/03/2012 0:00	3	49.646220	-109.495200	608632	5500384	1	2.34	Local
F5	03/03/2012 0:00	6	49.646200	-109.495190	608633	5500382	1	6.27	Local
F5	03/03/2012 0:00	9	49.646250	-109.495230	608630	5500388	1	33.36	Local
F5	03/03/2012 0:00	12	49.646460	-109.495560	608605	5500410	1	44.52	Local
F5	03/03/2012 0:00	15	49.646100	-109.495290	608626	5500371	1	18.15	Local
F5	03/03/2012 0:00	18	49.646260	-109.495240	608629	5500389	1	103.48	Local

F5	03/03/2012 0:00	21	49.645350	-109.494940	608653	5500288	1	45.06	Local
F5	03/04/2012 0:00	0	49.644950	-109.495040	608646	5500243	0	45.78	Local
F5	03/04/2012 0:00	6	49.645350	-109.494890	608656	5500288	1	2.17	Local
F5	03/04/2012 0:00	9	49.645350	-109.494920	608654	5500288	1	3.41	Local
F5	03/04/2012 0:00	12	49.645320	-109.494910	608655	5500285	0	98.22	Local
F5	03/04/2012 0:00	18	49.646170	-109.495280	608626	5500379	0	14.14	Local
F5	03/05/2012 0:00	0	49.646220	-109.495100	608639	5500384	1	95.96	Local
F5	03/05/2012 0:00	3	49.645370	-109.494870	608658	5500290	1	88.87	Local
F5	03/05/2012 0:00	6	49.646140	-109.495200	608632	5500375	1	83.94	Local
F5	03/05/2012 0:00	9	49.645400	-109.494970	608650	5500293	1	3.10	Local
F5	03/05/2012 0:00	12	49.645380	-109.494940	608653	5500291	1	88.00	Local
F5	03/05/2012 0:00	15	49.646140	-109.495280	608626	5500375	1	8.55	Local
F5	03/05/2012 0:00	18	49.646190	-109.495190	608633	5500381	1	128.63	Local
F5	03/05/2012 0:00	21	49.645270	-109.494110	608713	5500280	1	7.92	Local
F5	03/06/2012 0:00	0	49.645200	-109.494090	608714	5500272	1	101.43	Local
F5	03/06/2012 0:00	3	49.646080	-109.494460	608686	5500370	1	57.05	Local
F5	03/06/2012 0:00	6	49.646090	-109.495250	608629	5500370	1	85.45	Local
F5	03/06/2012 0:00	9	49.645360	-109.494880	608657	5500289	1	93.17	Local
F5	03/06/2012 0:00	12	49.646170	-109.495210	608631	5500379	1	9.69	Local
F5	03/06/2012 0:00	15	49.646120	-109.495320	608623	5500373	1	10.62	Local
F5	03/06/2012 0:00	18	49.646190	-109.495220	608631	5500381	1	243.30	Local
F5	03/06/2012 0:00	21	49.646600	-109.498530	608391	5500422	1	498.15	Local
F5	03/07/2012 0:00	0	49.651080	-109.498540	608380	5500920	1	766.89	Local
F5	03/07/2012 0:00	3	49.657740	-109.495780	608564	5501664	1	1204.32	Local
F5	03/07/2012 0:00	6	49.660250	-109.479550	609730	5501967	1	870.28	Local
F5	03/07/2012 0:00	9	49.656450	-109.469010	610499	5501560	1	19.06	Local
F5	03/07/2012 0:00	12	49.656480	-109.468750	610518	5501563	1	22.44	Local
F5	03/07/2012 0:00	15	49.656360	-109.469000	610500	5501550	1	805.09	Local
F5	03/07/2012 0:00	18	49.652230	-109.459840	611171	5501104	1	842.54	Local
F5	03/07/2012 0:00	21	49.648260	-109.449900	611897	5500677	1	2215.28	Local
F5	03/08/2012 0:00	0	49.650250	-109.480430	609689	5500854	1	1193.14	Local
F5	03/08/2012 0:00	3	49.658350	-109.491270	608889	5501738	1	1289.45	Local
F5	03/08/2012 0:00	6	49.664390	-109.506520	607775	5502388	1	1282.54	Local
F5	03/08/2012 0:00	9	49.675120	-109.513040	607281	5503571	1	75.86	Local
F5	03/08/2012 0:00	12	49.675220	-109.512000	607355	5503584	1	4.87	Local
F5	03/08/2012 0:00	15	49.675200	-109.511940	607360	5503582	1	16.49	Local
F5	03/08/2012 0:00	18	49.675240	-109.512160	607344	5503586	1	2.43	Local
F5	03/08/2012 0:00	21	49.675230	-109.512190	607342	5503585	1	710.85	Local
F5	03/09/2012 0:00	0	49.679250	-109.519850	606780	5504021	1	862.18	Local
F5	03/09/2012 0:00	3	49.675190	-109.530030	606055	5503555	1	1162.18	Local
F5	03/09/2012 0:00	6	49.664760	-109.528990	606152	5502397	1	1576.81	Local
F5	03/09/2012 0:00	9	49.678840	-109.526390	606309	5503966	1	5.61	Local
F5	03/09/2012 0:00	12	49.678890	-109.526380	606310	5503972	1	6.71	Local
F5	03/09/2012 0:00	15	49.678830	-109.526390	606309	5503965	1	16.37	Local
F5	03/09/2012 0:00	18	49.678970	-109.526320	606314	5503981	1	9.35	Local
F5	03/09/2012 0:00	21	49.678890	-109.526360	606311	5503972	1	14.53	Local
F5	03/10/2012 0:00	0	49.678760	-109.526340	606313	5503957	1	16.40	Local
F5	03/10/2012 0:00	3	49.678830	-109.526140	606327	5503965	1	11.64	Local
F5	03/10/2012 0:00	6	49.678900	-109.526260	606319	5503973	1	66.98	Local
F5	03/10/2012 0:00	9	49.678410	-109.526800	606281	5503918	1	11.49	Local
F5	03/10/2012 0:00	12	49.678310	-109.526840	606278	5503907	1	14.03	Local
F5	03/10/2012 0:00	15	49.678430	-109.526900	606273	5503920	1	72.42	Local
F5	03/10/2012 0:00	18	49.678870	-109.526160	606326	5503970	0	4.95	Local
F5	03/11/2012 0:00	0	49.678830	-109.526130	606328	5503965	1	24.14	Local
F5	03/11/2012 0:00	3	49.679030	-109.526260	606318	5503987	1	178.75	Local

F5	03/11/2012 0:00	6	49.677540	-109.527190	606254	5503820	1	1330.72	Local
F5	03/11/2012 0:00	9	49.685130	-109.541450	605209	5504644	1	736.86	Local
F5	03/11/2012 0:00	12	49.691050	-109.536860	605528	5505309	0	174.19	Local
F5	03/11/2012 0:00	18	49.691710	-109.539050	605368	5505379	1	952.61	Local
F5	03/11/2012 0:00	21	49.696490	-109.550010	604567	5505895	1	1083.63	Local
F5	03/12/2012 0:00	0	49.705120	-109.556990	604046	5506845	1	2409.77	Local
F5	03/12/2012 0:00	3	49.683660	-109.552330	604428	5504466	1	2393.26	Local
F5	03/12/2012 0:00	6	49.670150	-109.526510	606320	5503000	1	1455.83	Local
F5	03/12/2012 0:00	9	49.681580	-109.516670	607004	5504284	1	23.11	Local
F5	03/12/2012 0:00	12	49.681760	-109.516830	606993	5504304	1	24.67	Local
F5	03/12/2012 0:00	15	49.681940	-109.517030	606978	5504324	1	9.64	Local
F5	03/12/2012 0:00	18	49.681960	-109.516900	606987	5504326	1	1010.80	Local
F5	03/12/2012 0:00	21	49.672940	-109.515160	607132	5503326	1	1065.32	Local
F5	03/13/2012 0:00	0	49.663590	-109.511940	607385	5502291	1	1481.52	Local
F5	03/13/2012 0:00	3	49.650770	-109.506350	607817	5500874	1	2015.85	Local
F5	03/13/2012 0:00	6	49.668790	-109.509410	607556	5502873	1	1139.04	Local
F5	03/13/2012 0:00	9	49.677160	-109.500310	608194	5503817	1	36.64	Local
F5	03/13/2012 0:00	12	49.676860	-109.500100	608210	5503783	1	40.57	Local
F5	03/13/2012 0:00	15	49.676670	-109.500580	608176	5503762	1	33.36	Local
F5	03/13/2012 0:00	18	49.676970	-109.500580	608175	5503795	0	1561.61	Local
F5	03/14/2012 0:00	0	49.663240	-109.496030	608534	5502275	1	1154.18	Local
F5	03/14/2012 0:00	3	49.653590	-109.501920	608130	5501194	1	710.41	Local
F5	03/14/2012 0:00	6	49.647520	-109.498850	608366	5500524	1	289.47	Local
F5	03/14/2012 0:00	9	49.649290	-109.495910	608574	5500725	1	6.06	Local
F5	03/14/2012 0:00	12	49.649260	-109.495840	608579	5500721	1	408.73	Local
F5	03/14/2012 0:00	15	49.651280	-109.491110	608916	5500953	1	312.66	Local
F5	03/14/2012 0:00	18	49.653810	-109.493000	608774	5501231	1	728.43	Local
F5	03/14/2012 0:00	21	49.660240	-109.491070	608899	5501949	1	2278.38	Local
F5	03/15/2012 0:00	0	49.676440	-109.471740	610257	5503778	1	2101.09	Local
F5	03/15/2012 0:00	3	49.670480	-109.499370	608277	5503075	0	1785.46	Local
F5	03/15/2012 0:00	9	49.681890	-109.516780	606996	5504319	1	51.19	Local
F5	03/15/2012 0:00	12	49.682210	-109.516270	607032	5504355	1	546.64	Local
F5	03/15/2012 0:00	15	49.685350	-109.510440	607446	5504713	1	65.61	Local
F5	03/15/2012 0:00	18	49.684760	-109.510450	607446	5504647	1	1424.86	Local
F5	03/15/2012 0:00	21	49.693510	-109.524880	606386	5505599	1	2664.58	Local
F5	03/16/2012 0:00	0	49.717070	-109.531630	605848	5508209	1	242.18	Local
F5	03/16/2012 0:00	3	49.717230	-109.534980	605606	5508222	1	3.10	Local
F5	03/16/2012 0:00	6	49.717250	-109.535010	605604	5508224	1	1414.32	Local
F5	03/16/2012 0:00	9	49.705130	-109.529060	606059	5506885	1	20.11	Local
F5	03/16/2012 0:00	12	49.704970	-109.528930	606069	5506867	1	4.68	Local
F5	03/16/2012 0:00	15	49.705010	-109.528950	606068	5506872	1	6.71	Local
F5	03/16/2012 0:00	18	49.705070	-109.528960	606067	5506879	1	2.22	Local
F5	03/16/2012 0:00	21	49.705090	-109.528960	606067	5506881	1	1058.38	Local
F5	03/17/2012 0:00	0	49.713310	-109.521560	606582	5507805	1	48.44	Local
F5	03/17/2012 0:00	3	49.713420	-109.522210	606535	5507816	1	7.82	Local
F5	03/17/2012 0:00	6	49.713350	-109.522200	606536	5507809	1	1023.23	Local
F5	03/17/2012 0:00	9	49.704920	-109.516510	606965	5506879	1	15.78	Local
F5	03/17/2012 0:00	12	49.704880	-109.516300	606980	5506875	1	7.58	Local
F5	03/17/2012 0:00	15	49.704940	-109.516250	606983	5506882	1	3.10	Local
F5	03/17/2012 0:00	18	49.704920	-109.516280	606981	5506880	1	981.42	Local
F5	03/17/2012 0:00	21	49.713270	-109.520690	606645	5507802	1	103.16	Local
F5	03/18/2012 0:00	0	49.713490	-109.522080	606544	5507824	1	172.50	Local
F5	03/18/2012 0:00	3	49.715040	-109.521980	606548	5507997	1	897.66	Local
F5	03/18/2012 0:00	6	49.713010	-109.534030	605684	5507754	1	928.17	Local
F5	03/18/2012 0:00	9	49.705310	-109.529060	606059	5506905	0	19.12	Local

F5	03/18/2012 0:00	18	49.705140	-109.529100	606057	5506886	1	920.91	Local
F5	03/18/2012 0:00	21	49.712820	-109.533880	605695	5507733	1	27.42	Local
F5	03/19/2012 0:00	0	49.713000	-109.534140	605676	5507753	0	937.51	Local
F5	03/19/2012 0:00	6	49.705650	-109.527770	606151	5506945	1	112.45	Local
F5	03/19/2012 0:00	9	49.704960	-109.528910	606071	5506866	1	18.90	Local
F5	03/19/2012 0:00	12	49.705130	-109.528910	606070	5506885	1	10.03	Local
F5	03/19/2012 0:00	15	49.705040	-109.528920	606070	5506875	1	17.16	Local
F5	03/19/2012 0:00	18	49.705180	-109.529020	606062	5506891	1	12.41	Local
F5	03/19/2012 0:00	21	49.705100	-109.528900	606071	5506882	1	4.41	Local
F5	03/20/2012 0:00	0	49.705070	-109.528940	606068	5506879	1	1214.04	Local
F5	03/20/2012 0:00	3	49.696620	-109.518280	606855	5505954	0	1922.01	Local
F5	03/20/2012 0:00	18	49.680410	-109.509030	607558	5504165	0	1227.56	Local
F5	03/21/2012 0:00	9	49.680640	-109.492020	608785	5504215	0	1213.15	Local
F5	03/21/2012 0:00	21	49.669730	-109.491930	608816	5503003	1	650.54	Local
F5	03/22/2012 0:00	0	49.663960	-109.490440	608936	5502363	0	513.58	Local
F5	03/22/2012 0:00	6	49.664980	-109.483500	609434	5502487	1	217.50	Local
F5	03/22/2012 0:00	9	49.665980	-109.486090	609245	5502594	1	19.14	Local
F5	03/22/2012 0:00	12	49.665830	-109.486220	609236	5502577	1	13.93	Local
F5	03/22/2012 0:00	15	49.665900	-109.486060	609248	5502585	1	99.67	Local
F5	03/22/2012 0:00	18	49.665480	-109.487280	609161	5502537	1	365.87	Local
F5	03/22/2012 0:00	21	49.663190	-109.483640	609428	5502288	0	2677.47	Local
F5	03/23/2012 0:00	3	49.682420	-109.461310	610996	5504458	0	1602.23	Local
F5	03/23/2012 0:00	18	49.696480	-109.466170	610613	5506014	0 NA		Local
M2	04/12/2011 0:00	6	49.703607	-109.413655	614384	5506885	1	1801.01	Trans
M2	04/12/2011 0:00	9	49.707950	-109.389595	616108	5507405	0	41.09	Trans
M2	04/12/2011 0:00	15	49.708252	-109.389268	616131	5507439	1	46.04	Trans
M2	04/12/2011 0:00	18	49.707951	-109.389705	616100	5507405	1	719.82	Trans
M2	04/12/2011 0:00	21	49.707688	-109.379732	616820	5507391	1	2180.44	Trans
M2	04/13/2011 0:00	0	49.688524	-109.373329	617328	5505270	1	1931.58	Trans
M2	04/13/2011 0:00	3	49.676538	-109.353951	618754	5503968	1	2565.38	Trans
M2	04/13/2011 0:00	6	49.658606	-109.331589	620412	5502010	1	101.38	Trans
M2	04/13/2011 0:00	9	49.657729	-109.331205	620442	5501914	1	7.86	Trans
M2	04/13/2011 0:00	12	49.657663	-109.331164	620445	5501906	1	43.12	Trans
M2	04/13/2011 0:00	15	49.657874	-109.331666	620408	5501929	1	181.15	Trans
M2	04/13/2011 0:00	18	49.658173	-109.329199	620586	5501966	1	147.75	Trans
M2	04/13/2011 0:00	21	49.657235	-109.330649	620483	5501860	1	1838.46	Trans
M2	04/14/2011 0:00	0	49.642562	-109.342383	619672	5500210	1	3942.97	Trans
M2	04/14/2011 0:00	3	49.621276	-109.386046	616571	5497775	0	7861.19	Trans
M2	04/20/2011 0:00	21	49.672334	-109.593996	601446	5503149	1	2237.72	Trans
M2	04/21/2011 0:00	0	49.670327	-109.624850	599224	5502885	1	1446.08	Trans
M2	04/21/2011 0:00	3	49.682027	-109.633601	598569	5504174	1	1670.33	Trans
M2	04/21/2011 0:00	6	49.690648	-109.652563	597184	5505108	1	186.40	Trans
M2	04/21/2011 0:00	9	49.689028	-109.651896	597235	5504929	1	105.02	Trans
M2	04/21/2011 0:00	12	49.689646	-109.652997	597154	5504996	1	15.63	Trans
M2	04/21/2011 0:00	15	49.689785	-109.653023	597152	5505011	1	114.44	Trans
M2	04/21/2011 0:00	18	49.690778	-109.652602	597181	5505122	1	842.56	Trans
M2	04/21/2011 0:00	21	49.695291	-109.661985	596495	5505612	1	60.81	Trans
M2	04/22/2011 0:00	0	49.695717	-109.662513	596456	5505659	1	2892.72	Trans
M2	04/22/2011 0:00	3	49.698920	-109.702316	593579	5505964	1	2678.23	Trans
M2	04/22/2011 0:00	6	49.682548	-109.729550	591646	5504111	1	434.35	Trans
M2	04/22/2011 0:00	9	49.683470	-109.723699	592067	5504220	1	13.59	Trans
M2	04/22/2011 0:00	12	49.683403	-109.723856	592055	5504213	1	43.26	Trans
M2	04/22/2011 0:00	15	49.683710	-109.723488	592081	5504247	1	37.51	Trans
M2	04/22/2011 0:00	18	49.683421	-109.723756	592063	5504215	1	20.71	Trans
M2	04/22/2011 0:00	21	49.683447	-109.723472	592083	5504218	1	339.34	Trans

M2	04/23/2011 0:00	0	49.682092	-109.727687	591782	5504062	1	446.22	Trans
M2	04/23/2011 0:00	3	49.685866	-109.725581	591926	5504484	0	1542.46	Trans
M2	04/23/2011 0:00	9	49.693534	-109.743400	590627	5505315	1	12.99	Trans
M2	04/23/2011 0:00	12	49.693427	-109.743472	590622	5505303	1	9.00	Trans
M2	04/23/2011 0:00	15	49.693506	-109.743450	590623	5505312	1	5.12	Trans
M2	04/23/2011 0:00	18	49.693462	-109.743428	590625	5505307	1	124.07	Trans
M2	04/23/2011 0:00	21	49.694428	-109.742568	590685	5505416	1	257.83	Trans
M2	04/24/2011 0:00	0	49.694972	-109.746043	590434	5505472	1	3459.94	Trans
M2	04/24/2011 0:00	3	49.715398	-109.782238	587786	5507700	1	371.05	Trans
M2	04/24/2011 0:00	6	49.715639	-109.787372	587416	5507721	1	5.90	Trans
M2	04/24/2011 0:00	9	49.715594	-109.787327	587419	5507716	1	8.30	Trans
M2	04/24/2011 0:00	12	49.715521	-109.787347	587418	5507708	1	15.00	Trans
M2	04/24/2011 0:00	15	49.715645	-109.787427	587412	5507721	1	8.38	Trans
M2	04/24/2011 0:00	18	49.715645	-109.787311	587420	5507721	1	34.20	Trans
M2	04/24/2011 0:00	21	49.715641	-109.786837	587455	5507721	1	1816.64	Trans
M2	04/25/2011 0:00	0	49.712401	-109.811533	585680	5507333	1	2705.27	Trans
M2	04/25/2011 0:00	3	49.718957	-109.847669	583064	5508021	1	5663.21	Trans
M2	04/25/2011 0:00	6	49.762445	-109.888583	580043	5512811	1	2111.12	Trans
M2	04/25/2011 0:00	9	49.745996	-109.873946	581125	5510998	1	4.30	Trans
M2	04/25/2011 0:00	12	49.745960	-109.873968	581123	5510994	1	4.69	Trans
M2	04/25/2011 0:00	15	49.746000	-109.873991	581121	5510999	1	9.69	Trans
M2	04/25/2011 0:00	18	49.745917	-109.874031	581119	5510990	1	1077.04	Trans
M2	04/25/2011 0:00	21	49.736860	-109.879334	580752	5509977	1	5851.63	Trans
M2	04/26/2011 0:00	0	49.702124	-109.940315	576412	5506051	1	447.40	Trans
M2	04/26/2011 0:00	3	49.698242	-109.938683	576536	5505621	1	2767.92	Trans
M2	04/26/2011 0:00	6	49.677616	-109.960169	575018	5503307	1	146.79	Trans
M2	04/26/2011 0:00	9	49.677498	-109.962195	574872	5503292	1	81.70	Trans
M2	04/26/2011 0:00	12	49.676931	-109.962915	574821	5503228	1	14.72	Trans
M2	04/26/2011 0:00	15	49.676940	-109.963118	574806	5503228	1	5.06	Trans
M2	04/26/2011 0:00	18	49.676960	-109.963056	574811	5503231	1	107.75	Trans
M2	04/26/2011 0:00	21	49.675991	-109.962997	574817	5503123	1	999.90	Trans
M2	04/27/2011 0:00	0	49.667975	-109.969278	574376	5502226	1	2419.59	Trans
M2	04/27/2011 0:00	3	49.667678	-110.002803	571957	5502160	1	1539.60	Trans
M2	04/27/2011 0:00	6	49.659437	-110.019946	570732	5501228	1	160.04	Trans
M2	04/27/2011 0:00	9	49.660188	-110.021837	570594	5501309	1	43.94	Trans
M2	04/27/2011 0:00	12	49.659794	-110.021882	570592	5501265	1	14.60	Trans
M2	04/27/2011 0:00	15	49.659925	-110.021900	570590	5501280	1	6.71	Trans
M2	04/27/2011 0:00	18	49.659869	-110.021935	570588	5501274	1	220.02	Trans
M2	04/27/2011 0:00	21	49.659986	-110.024978	570368	5501284	1	1308.89	Trans
M2	04/28/2011 0:00	0	49.661472	-110.042968	569068	5501432	1	2015.44	Trans
M2	04/28/2011 0:00	3	49.663736	-110.070675	567065	5501659	1	1362.39	Trans
M2	04/28/2011 0:00	6	49.661652	-110.089278	565725	5501411	1	154.81	Trans
M2	04/28/2011 0:00	9	49.662911	-110.090193	565658	5501550	1	224.14	Trans
M2	04/28/2011 0:00	12	49.664552	-110.091996	565525	5501731	1	121.11	Trans
M2	04/28/2011 0:00	15	49.665618	-110.092348	565498	5501849	1	12.60	Trans
M2	04/28/2011 0:00	18	49.665516	-110.092426	565493	5501838	0	1610.80	Trans
M2	04/29/2011 0:00	0	49.664862	-110.070129	567103	5501785	1	554.12	Trans
M2	04/29/2011 0:00	3	49.660362	-110.073428	566871	5501281	1	1642.86	Trans
M2	04/29/2011 0:00	6	49.664401	-110.051532	568445	5501750	1	198.21	Trans
M2	04/29/2011 0:00	9	49.664597	-110.048802	568642	5501774	1	377.16	Trans
M2	04/29/2011 0:00	12	49.664201	-110.043612	569017	5501735	1	1241.84	Trans
M2	04/29/2011 0:00	15	49.661596	-110.026880	570228	5501461	1	673.99	Trans
M2	04/29/2011 0:00	18	49.659399	-110.018176	570860	5501225	1	25.91	Trans
M2	04/29/2011 0:00	21	49.659302	-110.017850	570883	5501215	1	3111.58	Trans
M2	04/30/2011 0:00	0	49.677790	-110.050220	568521	5503240	1	12.82	Trans

M2	04/30/2011 0:00	3	49.677678	-110.050180	568524	5503227	1	1819.05	Trans
M2	04/30/2011 0:00	6	49.677704	-110.075392	566705	5503208	1	317.34	Trans
M2	04/30/2011 0:00	9	49.677570	-110.079785	566389	5503189	1	4.26	Trans
M2	04/30/2011 0:00	12	49.677569	-110.079726	566393	5503189	0	5.61	Trans
M2	04/30/2011 0:00	18	49.677543	-110.079793	566388	5503186	1	125.18	Trans
M2	04/30/2011 0:00	21	49.677545	-110.078059	566513	5503188	1	1239.66	Trans
M2	05/01/2011 0:00	0	49.684813	-110.091089	565563	5503984	1	2828.48	Trans
M2	05/01/2011 0:00	3	49.680470	-110.129720	562782	5503468	1	1142.68	Trans
M2	05/01/2011 0:00	6	49.677780	-110.145006	561683	5503157	1	16.27	Trans
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M2	05/01/2011 0:00	21	49.673671	-110.157112	560815	5502690	1	865.54	Trans
M2	05/02/2011 0:00	0	49.678353	-110.166696	560118	5503203	1	2117.25	Trans
M2	05/02/2011 0:00	3	49.694260	-110.182832	558934	5504959	1	1151.13	Trans
M2	05/02/2011 0:00	6	49.690354	-110.197612	557873	5504513	1	157.28	Trans
M2	05/02/2011 0:00	9	49.689096	-110.196615	557946	5504374	1	22.18	Trans
M2	05/02/2011 0:00	12	49.688929	-110.196782	557935	5504355	1	10.29	Trans
M2	05/02/2011 0:00	15	49.689011	-110.196845	557930	5504364	1	3.93	Trans
M2	05/02/2011 0:00	18	49.689047	-110.196839	557930	5504368	1	160.01	Trans
M2	05/02/2011 0:00	21	49.689164	-110.199050	557771	5504379	1	3143.70	Trans
M2	05/03/2011 0:00	0	49.681798	-110.241125	554744	5503529	1	1202.12	Trans
M2	05/03/2011 0:00	3	49.681635	-110.257786	553542	5503499	1	1118.27	Trans
M2	05/03/2011 0:00	6	49.672353	-110.263756	553122	5502463	1	12.44	Trans
M2	05/03/2011 0:00	9	49.672243	-110.263789	553120	5502450	1	66.57	Trans
M2	05/03/2011 0:00	12	49.671750	-110.264312	553083	5502395	1	90.88	Trans
M2	05/03/2011 0:00	15	49.672520	-110.264734	553051	5502481	1	25.14	Trans
M2	05/03/2011 0:00	18	49.672376	-110.265002	553032	5502464	1	10.91	Trans
M2	05/03/2011 0:00	21	49.672443	-110.264892	553040	5502472	1	502.59	Trans
M2	05/04/2011 0:00	0	49.668179	-110.267204	552878	5501996	1	7.86	Trans
M2	05/04/2011 0:00	3	49.668113	-110.267162	552881	5501989	1	25.19	Trans
M2	05/04/2011 0:00	6	49.668255	-110.267435	552861	5502004	1	7.15	Trans
M2	05/04/2011 0:00	9	49.668211	-110.267362	552866	5502000	1	10.01	Trans
M2	05/04/2011 0:00	12	49.668186	-110.267229	552876	5501997	1	12.94	Trans
M2	05/04/2011 0:00	15	49.668274	-110.267347	552867	5502007	1	8.75	Trans
M2	05/04/2011 0:00	18	49.668197	-110.267322	552869	5501998	1	21.57	Trans
M2	05/04/2011 0:00	21	49.668334	-110.267534	552854	5502013	1	11.09	Trans
M2	05/05/2011 0:00	0	49.668295	-110.267392	552864	5502009	1	5.96	Trans
M2	05/05/2011 0:00	3	49.668256	-110.267449	552860	5502005	1	13.53	Trans
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M2	05/05/2011 0:00	9	49.668341	-110.267533	552854	5502014	1	34.61	Trans
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M2	05/05/2011 0:00	15	49.668321	-110.267449	552860	5502012	1	7.54	Trans
M2	05/05/2011 0:00	18	49.668267	-110.267387	552864	5502006	1	14.91	Trans
M2	05/05/2011 0:00	21	49.668179	-110.267230	552876	5501996	1	126.17	Trans
M2	05/06/2011 0:00	0	49.667686	-110.268805	552763	5501940	1	129.76	Trans
M2	05/06/2011 0:00	3	49.668218	-110.267205	552878	5502001	1	143.32	Trans
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M2	05/06/2011 0:00	9	49.675277	-110.263508	553137	5502788	1	11.54	Trans
M2	05/06/2011 0:00	12	49.675176	-110.263466	553140	5502777	1	21.27	Trans
M2	05/06/2011 0:00	15	49.675352	-110.263583	553131	5502796	1	10.64	Trans
M2	05/06/2011 0:00	18	49.675324	-110.263442	553141	5502793	1	450.76	Trans
M2	05/06/2011 0:00	21	49.671280	-110.263001	553178	5502344	1	451.17	Trans
M2	05/07/2011 0:00	0	49.668381	-110.267377	552865	5502019	1	1.25	Trans

M2	05/07/2011 0:00	3	49.668389	-110.267364	552866	5502019	1	821.15 Trans
M2	05/07/2011 0:00	6	49.675360	-110.263604	553130	5502797	1	17.48 Trans
M2	05/07/2011 0:00	9	49.675262	-110.263414	553143	5502786	0	4.10 Trans
M2	05/07/2011 0:00	15	49.675293	-110.263444	553141	5502790	0	392.04 Trans
M2	05/07/2011 0:00	21	49.671871	-110.264759	553050	5502408	1	427.09 Trans
M2	05/08/2011 0:00	0	49.668322	-110.267022	552891	5502012	1	16.74 Trans
M2	05/08/2011 0:00	3	49.668181	-110.267104	552885	5501996	1	1039.05 Trans
M2	05/08/2011 0:00	6	49.661427	-110.257154	553610	5501253	1	23.84 Trans
M2	05/08/2011 0:00	9	49.661641	-110.257150	553610	5501276	1	12.16 Trans
M2	05/08/2011 0:00	12	49.661537	-110.257101	553614	5501265	1	32.26 Trans
M2	05/08/2011 0:00	15	49.661311	-110.256820	553634	5501240	1	225.99 Trans
M2	05/08/2011 0:00	18	49.659333	-110.257543	553585	5501020	1	337.60 Trans
M2	05/08/2011 0:00	21	49.662232	-110.258935	553481	5501341	1	906.15 Trans
M2	05/09/2011 0:00	0	49.668306	-110.267306	552870	5502010	0	599.48 Trans
M2	05/09/2011 0:00	6	49.665021	-110.260720	553349	5501650	1	252.76 Trans
M2	05/09/2011 0:00	9	49.663524	-110.258083	553541	5501485	1	7.41 Trans
M2	05/09/2011 0:00	12	49.663482	-110.258004	553547	5501480	1	86.87 Trans
M2	05/09/2011 0:00	15	49.664179	-110.258548	553507	5501558	1	85.78 Trans
M2	05/09/2011 0:00	18	49.663522	-110.257924	553552	5501485	1	437.36 Trans
M2	05/09/2011 0:00	21	49.666593	-110.261712	553276	5501824	1	454.64 Trans
M2	05/10/2011 0:00	0	49.668377	-110.267380	552865	5502018	1	8.87 Trans
M2	05/10/2011 0:00	3	49.668305	-110.267329	552869	5502010	1	741.73 Trans
M2	05/10/2011 0:00	6	49.665263	-110.258182	553532	5501678	1	200.57 Trans
M2	05/10/2011 0:00	9	49.663615	-110.257050	553615	5501496	1	23.80 Trans
M2	05/10/2011 0:00	12	49.663654	-110.257375	553592	5501500	1	16.34 Trans
M2	05/10/2011 0:00	15	49.663572	-110.257187	553606	5501491	1	22.46 Trans
M2	05/10/2011 0:00	18	49.663415	-110.257383	553592	5501473	1	449.81 Trans
M2	05/10/2011 0:00	21	49.665678	-110.252216	553962	5501729	1	218.18 Trans
M2	05/11/2011 0:00	0	49.667096	-110.254305	553810	5501885	1	11.65 Trans
M2	05/11/2011 0:00	3	49.667065	-110.254151	553821	5501882	1	459.16 Trans
M2	05/11/2011 0:00	6	49.663484	-110.257323	553596	5501481	1	8.34 Trans
M2	05/11/2011 0:00	9	49.663518	-110.257426	553588	5501485	1	22.99 Trans
M2	05/11/2011 0:00	12	49.663422	-110.257144	553609	5501474	1	21.49 Trans
M2	05/11/2011 0:00	15	49.663575	-110.257325	553596	5501491	1	8.66 Trans
M2	05/11/2011 0:00	18	49.663554	-110.257209	553604	5501489	1	429.24 Trans
M2	05/11/2011 0:00	21	49.665654	-110.252217	553962	5501726	1	224.82 Trans
M2	05/12/2011 0:00	0	49.666973	-110.254578	553790	5501871	1	55.91 Trans
M2	05/12/2011 0:00	3	49.666835	-110.253833	553844	5501856	1	299.44 Trans
M2	05/12/2011 0:00	6	49.669467	-110.254717	553777	5502148	1	14.33 Trans
M2	05/12/2011 0:00	9	49.669596	-110.254721	553777	5502163	1	190.07 Trans
M2	05/12/2011 0:00	12	49.671207	-110.253843	553838	5502342	1	412.16 Trans
M2	05/12/2011 0:00	15	49.674213	-110.250499	554076	5502679	0	851.14 Trans
M2	05/12/2011 0:00	21	49.666938	-110.254172	553819	5501867	0	3430.07 Trans
M2	05/13/2011 0:00	3	49.659158	-110.300165	550509	5500971	1	2092.40 Trans
M2	05/13/2011 0:00	6	49.653034	-110.327576	548536	5500272	1	1090.59 Trans
M2	05/13/2011 0:00	9	49.650260	-110.342067	547493	5499954	1	14.63 Trans
M2	05/13/2011 0:00	12	49.650171	-110.341918	547504	5499944	1	13.68 Trans
M2	05/13/2011 0:00	15	49.650277	-110.342014	547497	5499956	1	392.88 Trans
M2	05/13/2011 0:00	18	49.649133	-110.347163	547126	5499825	1	1603.62 Trans
M2	05/13/2011 0:00	21	49.642839	-110.367149	545690	5499113	1	1452.25 Trans
M2	05/14/2011 0:00	0	49.639912	-110.386752	544277	5498776	1	1860.67 Trans
M2	05/14/2011 0:00	3	49.627027	-110.403196	543101	5497334	1	188.59 Trans
M2	05/14/2011 0:00	6	49.627414	-110.400653	543284	5497379	1	8.31 Trans
M2	05/14/2011 0:00	9	49.627469	-110.400575	543290	5497385	1	15.85 Trans
M2	05/14/2011 0:00	12	49.627583	-110.400707	543280	5497398	1	37.63 Trans

M2	05/14/2011 0:00	15	49.627359	-110.400317	543309	5497373	0	129.38 Trans
M2	05/14/2011 0:00	21	49.626886	-110.401954	543191	5497319	1	11.63 Trans
M2	05/15/2011 0:00	0	49.626796	-110.402037	543185	5497309	1	12.77 Trans
M2	05/15/2011 0:00	3	49.626836	-110.401871	543197	5497314	1	109.60 Trans
M2	05/15/2011 0:00	6	49.627415	-110.400642	543285	5497379	0	10.84 Trans
M2	05/15/2011 0:00	12	49.627381	-110.400501	543295	5497375	0	12.72 Trans
M2	05/15/2011 0:00	18	49.627429	-110.400661	543284	5497380	1	215.15 Trans
M2	05/15/2011 0:00	21	49.627484	-110.397683	543499	5497388	1	297.58 Trans
M2	05/16/2011 0:00	0	49.627059	-110.401751	543205	5497339	1	16.41 Trans
M2	05/16/2011 0:00	3	49.626950	-110.401905	543194	5497326	1	4.43 Trans
M2	05/16/2011 0:00	6	49.626929	-110.401957	543191	5497324	1	14.80 Trans
M2	05/16/2011 0:00	9	49.626799	-110.401910	543194	5497310	1	9.22 Trans
M2	05/16/2011 0:00	12	49.626717	-110.401917	543194	5497300	1	17.66 Trans
M2	05/16/2011 0:00	15	49.626844	-110.402062	543183	5497315	1	1.87 Trans
M2	05/16/2011 0:00	18	49.626828	-110.402067	543183	5497313	1	12.83 Trans
M2	05/16/2011 0:00	21	49.626828	-110.401889	543196	5497313	1	30.18 Trans
M2	05/17/2011 0:00	0	49.626567	-110.402002	543188	5497284	1	16.74 Trans
M2	05/17/2011 0:00	3	49.626430	-110.402101	543181	5497269	1	57.99 Trans
M2	05/17/2011 0:00	6	49.626945	-110.401974	543189	5497326	0	1043.77 Trans
M2	05/17/2011 0:00	12	49.625975	-110.387600	544228	5497226	1	143.08 Trans
M2	05/17/2011 0:00	15	49.624827	-110.388495	544165	5497098	1	422.92 Trans
M2	05/17/2011 0:00	18	49.626933	-110.383619	544515	5497335	1	722.96 Trans
M2	05/17/2011 0:00	21	49.620699	-110.380772	544726	5496644	1	1262.62 Trans
M2	05/18/2011 0:00	0	49.609349	-110.380209	544777	5495382	1	1173.44 Trans
M2	05/18/2011 0:00	3	49.600054	-110.387905	544230	5494344	1	1551.56 Trans
M2	05/18/2011 0:00	6	49.613007	-110.395897	543641	5495780	1	244.97 Trans
M2	05/18/2011 0:00	9	49.615172	-110.396531	543593	5496020	1	10.47 Trans
M2	05/18/2011 0:00	12	49.615078	-110.396527	543593	5496010	1	11.55 Trans
M2	05/18/2011 0:00	15	49.615181	-110.396544	543592	5496021	1	22.47 Trans
M2	05/18/2011 0:00	18	49.615252	-110.396253	543613	5496029	1	1380.72 Trans
M2	05/18/2011 0:00	21	49.627020	-110.402357	543162	5497334	1	41.69 Trans
M2	05/19/2011 0:00	0	49.626787	-110.401906	543194	5497308	1	14.04 Trans
M2	05/19/2011 0:00	3	49.626875	-110.402045	543184	5497318	1	108.21 Trans
M2	05/19/2011 0:00	6	49.627573	-110.401001	543259	5497396	1	179.38 Trans
M2	05/19/2011 0:00	9	49.627676	-110.398522	543438	5497409	1	7.18 Trans
M2	05/19/2011 0:00	12	49.627674	-110.398621	543431	5497409	1	8.29 Trans
M2	05/19/2011 0:00	15	49.627605	-110.398668	543428	5497401	1	16.61 Trans
M2	05/19/2011 0:00	18	49.627742	-110.398574	543434	5497416	1	261.16 Trans
M2	05/19/2011 0:00	21	49.626887	-110.401942	543192	5497319	1	1824.85 Trans
M2	05/20/2011 0:00	0	49.642021	-110.411725	542472	5498996	1	1853.54 Trans
M2	05/20/2011 0:00	3	49.655072	-110.395749	543614	5500456	1	1618.87 Trans
M2	05/20/2011 0:00	6	49.653145	-110.417980	542011	5500230	1	20.29 Trans
M2	05/20/2011 0:00	9	49.653292	-110.418145	541999	5500246	1	12.29 Trans
M2	05/20/2011 0:00	12	49.653394	-110.418212	541994	5500257	1	68.81 Trans
M2	05/20/2011 0:00	15	49.652856	-110.418683	541960	5500197	1	9.65 Trans
M2	05/20/2011 0:00	18	49.652893	-110.418562	541969	5500201	1	711.13 Trans
M2	05/20/2011 0:00	21	49.649389	-110.426803	541377	5499807	1	3743.94 Trans
M2	05/21/2011 0:00	0	49.635066	-110.473735	538001	5498190	1	7579.93 Trans
M2	05/21/2011 0:00	3	49.632891	-110.578651	530426	5497900	1	7139.92 Trans
M2	05/21/2011 0:00	6	49.631571	-110.479799	537565	5497798	1	820.33 Trans
M2	05/21/2011 0:00	9	49.629880	-110.468742	538365	5497616	1	38.78 Trans
M2	05/21/2011 0:00	12	49.629557	-110.468540	538380	5497580	1	2.02 Trans
M2	05/21/2011 0:00	15	49.629545	-110.468519	538381	5497579	1	10.33 Trans
M2	05/21/2011 0:00	18	49.629470	-110.468604	538375	5497570	1	78.65 Trans
M2	05/21/2011 0:00	21	49.628823	-110.468163	538408	5497499	1	29.59 Trans

M2	05/22/2011 0:00	0	49.628854	-110.468570	538378	5497502	1	39.53 Trans
M2	05/22/2011 0:00	3	49.628705	-110.468072	538414	5497486	1	11.44 Trans
M2	05/22/2011 0:00	6	49.628781	-110.468181	538407	5497494	1	11.76 Trans
M2	05/22/2011 0:00	9	49.628770	-110.468019	538418	5497493	1	19.43 Trans
M2	05/22/2011 0:00	12	49.628635	-110.467847	538431	5497478	1	31.75 Trans
M2	05/22/2011 0:00	15	49.628848	-110.468140	538409	5497501	1	17.39 Trans
M2	05/22/2011 0:00	18	49.628743	-110.468318	538397	5497490	1	31.67 Trans
M2	05/22/2011 0:00	21	49.628990	-110.468101	538412	5497517	1	34.69 Trans
M2	05/23/2011 0:00	0	49.628687	-110.468218	538404	5497484	1	60.61 Trans
M2	05/23/2011 0:00	3	49.628316	-110.467603	538449	5497443	1	63.30 Trans
M2	05/23/2011 0:00	6	49.628803	-110.468058	538415	5497497	1	10.46 Trans
M2	05/23/2011 0:00	9	49.628768	-110.468192	538406	5497493	0	17.26 Trans
M2	05/23/2011 0:00	15	49.628644	-110.468048	538416	5497479	1	22.38 Trans
M2	05/23/2011 0:00	18	49.628659	-110.468357	538394	5497480	1	19.42 Trans
M2	05/23/2011 0:00	21	49.628721	-110.468106	538412	5497487	0	3.05 Trans
M2	05/24/2011 0:00	6	49.628749	-110.468108	538412	5497490	1	11.95 Trans
M2	05/24/2011 0:00	9	49.628823	-110.468227	538403	5497499	1	34.03 Trans
M2	05/24/2011 0:00	12	49.629018	-110.467864	538429	5497521	1	36.04 Trans
M2	05/24/2011 0:00	15	49.628772	-110.468189	538406	5497493	1	5.97 Trans
M2	05/24/2011 0:00	18	49.628774	-110.468106	538412	5497493	0	71.57 Trans
M2	05/25/2011 0:00	0	49.628355	-110.468858	538358	5497446	0	68.12 Trans
M2	05/25/2011 0:00	6	49.628746	-110.468132	538410	5497490	0	17.09 Trans
M2	05/25/2011 0:00	12	49.628881	-110.468244	538402	5497505	1	27.89 Trans
M2	05/25/2011 0:00	15	49.628631	-110.468265	538401	5497477	1	59.29 Trans
M2	05/25/2011 0:00	18	49.629134	-110.467994	538420	5497533	1	62.11 Trans
M2	05/25/2011 0:00	21	49.628587	-110.468166	538408	5497472	1	6.05 Trans
M2	05/26/2011 0:00	0	49.628641	-110.468169	538407	5497478	1	13.34 Trans
M2	05/26/2011 0:00	3	49.628760	-110.468200	538405	5497492	1	13.43 Trans
M2	05/26/2011 0:00	6	49.628878	-110.468166	538408	5497505	1	10.00 Trans
M2	05/26/2011 0:00	9	49.628923	-110.468285	538399	5497510	1	17.54 Trans
M2	05/26/2011 0:00	12	49.628804	-110.468127	538410	5497497	1	19.98 Trans
M2	05/26/2011 0:00	15	49.628865	-110.467866	538429	5497503	1	58.83 Trans
M2	05/26/2011 0:00	18	49.628464	-110.468398	538391	5497459	1	26.87 Trans
M2	05/26/2011 0:00	21	49.628677	-110.468223	538404	5497482	1	318.34 Trans
M2	05/27/2011 0:00	0	49.626741	-110.464975	538640	5497269	1	16.00 Trans
M2	05/27/2011 0:00	3	49.626665	-110.464787	538653	5497260	1	753.85 Trans
M2	05/27/2011 0:00	6	49.621802	-110.457514	539182	5496724	1	879.50 Trans
M2	05/27/2011 0:00	9	49.616970	-110.447873	539883	5496191	0	369.07 Trans
M2	05/27/2011 0:00	15	49.616069	-110.442956	540239	5496094	0	1515.91 Trans
M2	05/27/2011 0:00	21	49.602461	-110.441634	540345	5494582	1	3721.46 Trans
M2	05/28/2011 0:00	0	49.617249	-110.395423	543671	5496252	1	1368.31 Trans
M2	05/28/2011 0:00	3	49.625647	-110.381575	544664	5497193	1	1363.56 Trans
M2	05/28/2011 0:00	6	49.634119	-110.367923	545642	5498144	1	216.50 Trans
M2	05/28/2011 0:00	9	49.635749	-110.369563	545522	5498324	1	1349.89 Trans
M2	05/28/2011 0:00	12	49.632034	-110.351767	546810	5497922	0	3193.64 Trans
M2	05/28/2011 0:00	21	49.655899	-110.327149	548564	5500590	1	1048.76 Trans
M2	05/29/2011 0:00	0	49.654302	-110.312829	549600	5500422	1	690.78 Trans
M2	05/29/2011 0:00	3	49.658687	-110.306050	550084	5500914	1	412.05 Trans
M2	05/29/2011 0:00	6	49.656137	-110.301908	550386	5500634	1	57.10 Trans
M2	05/29/2011 0:00	9	49.655945	-110.302641	550333	5500612	1	15.37 Trans
M2	05/29/2011 0:00	12	49.656082	-110.302616	550335	5500627	1	15.53 Trans
M2	05/29/2011 0:00	15	49.655992	-110.302781	550323	5500617	1	10.54 Trans
M2	05/29/2011 0:00	18	49.656062	-110.302683	550330	5500625	1	26.20 Trans
M2	05/29/2011 0:00	21	49.656126	-110.302333	550355	5500632	1	25.41 Trans
M2	05/30/2011 0:00	0	49.656058	-110.301997	550380	5500625	1	35.10 Trans

M2	05/30/2011 0:00	3	49.655909	-110.302426	550349	5500608	1	40.52 Trans
M2	05/30/2011 0:00	6	49.656114	-110.301961	550382	5500631	1	95.29 Trans
M2	05/30/2011 0:00	9	49.655570	-110.300942	550456	5500571	0	118.99 Trans
M2	05/30/2011 0:00	15	49.656047	-110.302417	550349	5500623	1	9.29 Trans
M2	05/30/2011 0:00	18	49.655976	-110.302348	550354	5500615	1	31.69 Trans
M2	05/30/2011 0:00	21	49.656104	-110.301955	550383	5500630	1	3.80 Trans
M2	05/31/2011 0:00	0	49.656070	-110.301948	550383	5500626	1	12.95 Trans
M2	05/31/2011 0:00	3	49.656127	-110.301793	550394	5500633	1	51.25 Trans
M2	05/31/2011 0:00	6	49.656001	-110.302476	550345	5500618	1	3.39 Trans
M2	05/31/2011 0:00	9	49.656009	-110.302430	550348	5500619	1	9.26 Trans
M2	05/31/2011 0:00	12	49.655945	-110.302512	550343	5500612	0	21.35 Trans
M2	05/31/2011 0:00	18	49.656126	-110.302414	550349	5500632	1	552.99 Trans
M2	05/31/2011 0:00	21	49.652801	-110.296716	550764	5500266	1	2323.47 Trans
M2	06/01/2011 0:00	0	49.642926	-110.268351	552822	5499188	1	1224.26 Trans
M2	06/01/2011 0:00	3	49.637560	-110.253545	553897	5498602	1	2607.85 Trans
M2	06/01/2011 0:00	6	49.658225	-110.236456	555108	5500912	1	1002.63 Trans
M2	06/01/2011 0:00	9	49.662957	-110.224630	555956	5501446	1	49.49 Trans
M2	06/01/2011 0:00	12	49.662867	-110.225302	555907	5501436	0	1425.44 Trans
M2	06/01/2011 0:00	18	49.668015	-110.207212	557207	5502022	1	693.83 Trans
M2	06/01/2011 0:00	21	49.665227	-110.198610	557831	5501718	1	282.31 Trans
M2	06/02/2011 0:00	0	49.664561	-110.202385	557559	5501642	0	288.57 Trans
M2	06/02/2011 0:00	6	49.664868	-110.198415	557845	5501679	1	109.33 Trans
M2	06/02/2011 0:00	9	49.665263	-110.197027	557945	5501724	0	31.91 Trans
M2	06/02/2011 0:00	15	49.665089	-110.197379	557920	5501704	0	89.19 Trans
M2	06/02/2011 0:00	21	49.665553	-110.198387	557846	5501755	1	733.08 Trans
M2	06/03/2011 0:00	0	49.661152	-110.190824	558398	5501271	1	13.27 Trans
M2	06/03/2011 0:00	3	49.661267	-110.190776	558401	5501284	1	887.42 Trans
M2	06/03/2011 0:00	6	49.664556	-110.201980	557588	5501641	0	3231.04 Trans
M2	06/03/2011 0:00	12	49.647622	-110.165601	560235	5499787	0	1707.27 Trans
M2	06/03/2011 0:00	18	49.642038	-110.143573	561832	5499184	0	3150.59 Trans
M2	06/04/2011 0:00	0	49.629050	-110.104795	564649	5497773	1	34.29 Local
M2	06/04/2011 0:00	3	49.629358	-110.104783	564649	5497807	1	17.65 Local
M2	06/04/2011 0:00	6	49.629282	-110.104569	564665	5497799	1	90.29 Local
M2	06/04/2011 0:00	9	49.628782	-110.105553	564594	5497742	1	42.32 Local
M2	06/04/2011 0:00	12	49.629038	-110.105120	564625	5497771	1	52.31 Local
M2	06/04/2011 0:00	15	49.629308	-110.104527	564668	5497802	1	168.59 Local
M2	06/04/2011 0:00	18	49.630823	-110.104619	564659	5497970	1	162.55 Local
M2	06/04/2011 0:00	21	49.629372	-110.104355	564680	5497809	1	50.81 Local
M2	06/05/2011 0:00	0	49.629063	-110.104874	564643	5497774	1	51.39 Local
M2	06/05/2011 0:00	3	49.629503	-110.104653	564658	5497823	1	185.09 Local
M2	06/05/2011 0:00	6	49.629119	-110.102159	564839	5497783	1	202.18 Local
M2	06/05/2011 0:00	9	49.628178	-110.099764	565013	5497680	0	370.54 Local
M2	06/05/2011 0:00	15	49.629464	-110.104497	564670	5497819	1	101.25 Local
M2	06/05/2011 0:00	18	49.628651	-110.105131	564625	5497728	1	548.50 Local
M2	06/05/2011 0:00	21	49.626202	-110.098538	565104	5497462	1	564.32 Local
M2	06/06/2011 0:00	0	49.629404	-110.104601	564662	5497812	1	7.99 Local
M2	06/06/2011 0:00	3	49.629337	-110.104560	564665	5497805	0	216.38 Local
M2	06/06/2011 0:00	9	49.629218	-110.101570	564881	5497794	1	117.80 Local
M2	06/06/2011 0:00	12	49.629700	-110.100117	564986	5497849	1	28.93 Local
M2	06/06/2011 0:00	15	49.629784	-110.100496	564958	5497858	1	5.89 Local
M2	06/06/2011 0:00	18	49.629815	-110.100429	564963	5497862	1	299.90 Local
M2	06/06/2011 0:00	21	49.629415	-110.104536	564667	5497814	1	7.92 Local
M2	06/07/2011 0:00	0	49.629343	-110.104543	564666	5497806	1	2.69 Local
M2	06/07/2011 0:00	3	49.629355	-110.104576	564664	5497807	1	21.41 Local
M2	06/07/2011 0:00	6	49.629178	-110.104692	564656	5497787	0	131.29 Local

M2	06/07/2011 0:00	12	49.628157	-110.103779	564723	5497674	1	12.02	Local
M2	06/07/2011 0:00	15	49.628255	-110.103849	564718	5497685	1	845.25	Local
M2	06/07/2011 0:00	18	49.622182	-110.096809	565234	5497016	1	800.55	Local
M2	06/07/2011 0:00	21	49.619804	-110.086348	565993	5496761	1	12.93	Local
M2	06/08/2011 0:00	0	49.619716	-110.086464	565985	5496751	0	1647.39	Local
M2	06/08/2011 0:00	6	49.632278	-110.074369	566841	5498158	1	53.46	Local
M2	06/08/2011 0:00	9	49.632412	-110.075080	566790	5498173	0	40.34	Local
M2	06/08/2011 0:00	15	49.632070	-110.075269	566777	5498135	0	984.06	Local
M2	06/08/2011 0:00	21	49.635466	-110.087853	565863	5498501	0	1386.66	Local
M2	06/09/2011 0:00	3	49.629364	-110.104600	564662	5497808	1	6.56	Local
M2	06/09/2011 0:00	6	49.629358	-110.104509	564669	5497807	1	164.77	Local
M2	06/09/2011 0:00	9	49.628218	-110.103052	564776	5497682	1	958.28	Local
M2	06/09/2011 0:00	12	49.620976	-110.095857	565305	5496883	1	361.47	Local
M2	06/09/2011 0:00	15	49.620321	-110.100758	564952	5496806	1	7.17	Local
M2	06/09/2011 0:00	18	49.620383	-110.100788	564949	5496813	1	813.16	Local
M2	06/09/2011 0:00	21	49.613141	-110.102366	564845	5496006	0	269.88	Local
M2	06/10/2011 0:00	3	49.612984	-110.098638	565115	5495992	0	1848.79	Local
M2	06/10/2011 0:00	9	49.622000	-110.077134	566656	5497013	1	32.09	Local
M2	06/10/2011 0:00	12	49.622128	-110.076736	566684	5497028	1	19.14	Local
M2	06/10/2011 0:00	15	49.621969	-110.076836	566677	5497010	1	15.60	Local
M2	06/10/2011 0:00	18	49.622102	-110.076901	566672	5497025	1	16.31	Local
M2	06/10/2011 0:00	21	49.621958	-110.076859	566676	5497009	0	5.91	Local
M2	06/11/2011 0:00	3	49.621992	-110.076795	566680	5497013	0	1182.89	Local
M2	06/11/2011 0:00	9	49.626967	-110.091272	565628	5497553	1	23.74	Local
M2	06/11/2011 0:00	12	49.626856	-110.091553	565608	5497540	1	8.44	Local
M2	06/11/2011 0:00	15	49.626782	-110.091580	565606	5497532	1	232.87	Local
M2	06/11/2011 0:00	18	49.628685	-110.092929	565506	5497743	1	1842.53	Local
M2	06/11/2011 0:00	21	49.644533	-110.085471	566023	5499511	1	589.11	Local
M2	06/12/2011 0:00	0	49.639850	-110.089288	565754	5498987	1	44.64	Local
M2	06/12/2011 0:00	3	49.639465	-110.089113	565767	5498944	1	3524.47	Local
M2	06/12/2011 0:00	6	49.610576	-110.109202	564355	5495715	1	815.48	Local
M2	06/12/2011 0:00	9	49.615465	-110.100787	564956	5496266	0	727.70	Local
M2	06/12/2011 0:00	21	49.622009	-110.100960	564935	5496993	1	754.55	Local
M2	06/13/2011 0:00	0	49.627251	-110.094325	565407	5497582	1	2300.77	Local
M2	06/13/2011 0:00	3	49.640603	-110.118666	563632	5499046	0	4397.50	Local
M2	06/13/2011 0:00	9	49.639679	-110.057779	568029	5498996	0	716.61	Local
M2	06/13/2011 0:00	15	49.633266	-110.056792	568109	5498284	1	2.65	Local
M2	06/13/2011 0:00	18	49.633288	-110.056777	568110	5498286	1	938.46	Local
M2	06/13/2011 0:00	21	49.633038	-110.069767	567173	5498247	1	1752.24	Local
M2	06/14/2011 0:00	0	49.620376	-110.055323	568233	5496852	1	416.29	Local
M2	06/14/2011 0:00	3	49.618797	-110.050097	568613	5496682	1	363.68	Local
M2	06/14/2011 0:00	6	49.615823	-110.048003	568768	5496353	1	610.91	Local
M2	06/14/2011 0:00	9	49.610328	-110.048060	568772	5495742	1	753.08	Local
M2	06/14/2011 0:00	12	49.616831	-110.045140	568974	5496467	1	45.71	Local
M2	06/14/2011 0:00	15	49.616470	-110.044836	568996	5496428	1	18.14	Local
M2	06/14/2011 0:00	18	49.616308	-110.044863	568995	5496410	1	224.21	Local
M2	06/14/2011 0:00	21	49.615456	-110.047676	568793	5496312	1	1523.40	Local
M2	06/15/2011 0:00	0	49.611780	-110.027363	570265	5495922	1	2732.81	Local
M2	06/15/2011 0:00	3	49.603255	-109.991888	572841	5495008	1	903.04	Local
M2	06/15/2011 0:00	6	49.595145	-109.991220	572901	5494107	1	860.51	Local
M2	06/15/2011 0:00	9	49.598885	-110.001645	572142	5494513	1	2134.52	Local
M2	06/15/2011 0:00	12	49.613706	-109.982869	573477	5496179	1	447.60	Local
M2	06/15/2011 0:00	15	49.617728	-109.982581	573491	5496626	1	1201.63	Local
M2	06/15/2011 0:00	18	49.617381	-109.999206	572291	5496572	1	3296.51	Local
M2	06/15/2011 0:00	21	49.616283	-110.044808	568999	5496407	1	231.17	Local

M2	06/16/2011 0:00	0	49.615709	-110.047883	568777	5496340	1	30.22	Local
M2	06/16/2011 0:00	3	49.615439	-110.047839	568781	5496310	1	108.06	Local
M2	06/16/2011 0:00	6	49.615512	-110.049331	568673	5496317	1	1949.65	Local
M2	06/16/2011 0:00	9	49.628095	-110.030533	570013	5497733	1	1268.31	Local
M2	06/16/2011 0:00	12	49.636526	-110.018702	570855	5498682	1	464.38	Local
M2	06/16/2011 0:00	15	49.640620	-110.017426	570941	5499138	1	168.98	Local
M2	06/16/2011 0:00	18	49.639211	-110.016546	571007	5498982	1	564.83	Local
M2	06/16/2011 0:00	21	49.634946	-110.020796	570706	5498504	1	23.50	Local
M2	06/17/2011 0:00	0	49.634861	-110.020497	570728	5498495	1	10.72	Local
M2	06/17/2011 0:00	3	49.634892	-110.020638	570718	5498498	1	6.00	Local
M2	06/17/2011 0:00	6	49.634841	-110.020664	570716	5498492	1	12.46	Local
M2	06/17/2011 0:00	9	49.634940	-110.020744	570710	5498503	1	2.18	Local
M2	06/17/2011 0:00	12	49.634947	-110.020716	570712	5498504	1	32.00	Local
M2	06/17/2011 0:00	15	49.634858	-110.020295	570742	5498495	1	25.04	Local
M2	06/17/2011 0:00	18	49.634858	-110.020642	570717	5498494	1	8.26	Local
M2	06/17/2011 0:00	21	49.634895	-110.020542	570724	5498499	1	660.75	Local
M2	06/18/2011 0:00	0	49.631107	-110.027592	570221	5498071	1	632.10	Local
M2	06/18/2011 0:00	3	49.627750	-110.034655	569716	5497691	1	1364.98	Local
M2	06/18/2011 0:00	6	49.617102	-110.044063	569051	5496499	1	957.20	Local
M2	06/18/2011 0:00	9	49.618027	-110.057236	568098	5496589	1	53.85	Local
M2	06/18/2011 0:00	12	49.618147	-110.056514	568150	5496603	1	82.86	Local
M2	06/18/2011 0:00	15	49.617632	-110.055685	568211	5496547	1	2.07	Local
M2	06/18/2011 0:00	18	49.617630	-110.055713	568209	5496547	1	121.72	Local
M2	06/18/2011 0:00	21	49.618049	-110.057271	568096	5496592	1	3.83	Local
M2	06/19/2011 0:00	0	49.618074	-110.057306	568093	5496595	1	4.10	Local
M2	06/19/2011 0:00	3	49.618043	-110.057336	568091	5496591	1	198.77	Local
M2	06/19/2011 0:00	6	49.618272	-110.054607	568288	5496619	1	164.12	Local
M2	06/19/2011 0:00	9	49.617174	-110.056126	568180	5496496	1	128.27	Local
M2	06/19/2011 0:00	12	49.617921	-110.054773	568277	5496580	1	6.24	Local
M2	06/19/2011 0:00	15	49.617896	-110.054850	568271	5496577	1	167.54	Local
M2	06/19/2011 0:00	18	49.618047	-110.057157	568104	5496592	1	22.59	Local
M2	06/19/2011 0:00	21	49.617865	-110.057295	568094	5496571	1	24.85	Local
M2	06/20/2011 0:00	0	49.618057	-110.057119	568107	5496593	1	17.86	Local
M2	06/20/2011 0:00	3	49.617901	-110.057182	568103	5496575	1	4.44	Local
M2	06/20/2011 0:00	6	49.617941	-110.057188	568102	5496580	0	7.73	Local
M2	06/20/2011 0:00	12	49.618005	-110.057229	568099	5496587	1	32.93	Local
M2	06/20/2011 0:00	15	49.617728	-110.057068	568111	5496556	1	49.96	Local
M2	06/20/2011 0:00	18	49.618158	-110.057272	568096	5496604	0	24.66	Local
M2	06/21/2011 0:00	0	49.617944	-110.057181	568103	5496580	1	8.18	Local
M2	06/21/2011 0:00	3	49.617870	-110.057184	568102	5496572	1	16.42	Local
M2	06/21/2011 0:00	6	49.618014	-110.057237	568098	5496588	0	625.01	Local
M2	06/21/2011 0:00	12	49.615457	-110.049532	568659	5496311	1	9.67	Local
M2	06/21/2011 0:00	15	49.615505	-110.049643	568650	5496316	1	18.17	Local
M2	06/21/2011 0:00	18	49.615535	-110.049396	568668	5496319	1	615.25	Local
M2	06/21/2011 0:00	21	49.617854	-110.057129	568106	5496570	1	11.34	Local
M2	06/22/2011 0:00	0	49.617865	-110.057285	568095	5496571	1	190.96	Local
M2	06/22/2011 0:00	3	49.618724	-110.059574	567929	5496665	1	1277.51	Local
M2	06/22/2011 0:00	6	49.610157	-110.047790	568792	5495723	0	1892.69	Local
M2	06/22/2011 0:00	18	49.625137	-110.035344	569670	5497400	1	1047.71	Local
M2	06/22/2011 0:00	21	49.626455	-110.049708	568630	5497533	1	166.09	Local
M2	06/23/2011 0:00	0	49.625772	-110.051753	568484	5497455	1	228.63	Local
M2	06/23/2011 0:00	3	49.626939	-110.054359	568294	5497583	1	342.32	Local
M2	06/23/2011 0:00	6	49.628073	-110.058766	567974	5497705	0	1345.77	Local
M2	06/23/2011 0:00	15	49.632991	-110.041739	569197	5498267	0	1027.28	Local
M2	06/23/2011 0:00	21	49.625882	-110.050824	568551	5497468	1	2333.32	Local

M2	06/24/2011 0:00	0	49.621282	-110.082343	566280	5496929	1	1153.21	Local
M2	06/24/2011 0:00	3	49.615012	-110.095060	565370	5496221	1	1674.40	Local
M2	06/24/2011 0:00	6	49.609639	-110.116711	563813	5495605	1	1167.68	Local
M2	06/24/2011 0:00	9	49.617063	-110.105280	564629	5496440	1	1358.77	Local
M2	06/24/2011 0:00	12	49.628054	-110.097054	565209	5497669	1	23.01	Local
M2	06/24/2011 0:00	15	49.628260	-110.097083	565207	5497692	0	3111.24	Local
M2	06/24/2011 0:00	21	49.644238	-110.061712	567739	5499499	1	897.53	Local
M2	06/25/2011 0:00	0	49.650103	-110.053169	568347	5500159	0	2823.04	Local
M2	06/25/2011 0:00	6	49.624736	-110.051487	568504	5497340	1	598.97	Local
M2	06/25/2011 0:00	9	49.629143	-110.046718	568843	5497835	1	64.96	Local
M2	06/25/2011 0:00	12	49.629703	-110.046458	568861	5497897	1	73.54	Local
M2	06/25/2011 0:00	15	49.629107	-110.046901	568829	5497831	1	11.96	Local
M2	06/25/2011 0:00	18	49.629206	-110.046965	568825	5497842	1	1654.97	Local
M2	06/25/2011 0:00	21	49.641830	-110.034822	569684	5499256	1	2268.79	Local
M2	06/26/2011 0:00	0	49.659175	-110.018265	570854	5501200	1	613.81	Local
M2	06/26/2011 0:00	3	49.655705	-110.011651	571336	5500821	1	1051.95	Local
M2	06/26/2011 0:00	6	49.650871	-109.999124	572247	5500295	1	1774.98	Local
M2	06/26/2011 0:00	9	49.664663	-110.011509	571333	5501817	1	546.96	Local
M2	06/26/2011 0:00	12	49.659984	-110.009170	571509	5501299	1	8.77	Local
M2	06/26/2011 0:00	15	49.660062	-110.009156	571510	5501307	1	1016.67	Local
M2	06/26/2011 0:00	18	49.655469	-109.996976	572396	5500808	1	69.45	Local
M2	06/26/2011 0:00	21	49.655029	-109.997658	572347	5500759	1	77.01	Local
M2	06/27/2011 0:00	0	49.655519	-109.996903	572401	5500814	1	10.87	Local
M2	06/27/2011 0:00	3	49.655435	-109.996825	572407	5500805	1	62.12	Local
M2	06/27/2011 0:00	6	49.655524	-109.997675	572345	5500814	1	140.23	Local
M2	06/27/2011 0:00	9	49.655364	-109.999602	572206	5500794	0	555.42	Local
M2	06/27/2011 0:00	18	49.657525	-110.006540	571702	5501028	1	130.47	Local
M2	06/27/2011 0:00	21	49.657107	-110.008229	571581	5500980	0	1098.75	Local
M2	06/28/2011 0:00	6	49.653959	-109.993800	572627	5500644	1	967.18	Local
M2	06/28/2011 0:00	9	49.657911	-110.005737	571760	5501071	1	35.98	Local
M2	06/28/2011 0:00	12	49.657605	-110.005577	571772	5501038	1	10.53	Local
M2	06/28/2011 0:00	15	49.657663	-110.005462	571780	5501044	1	15.61	Local
M2	06/28/2011 0:00	18	49.657618	-110.005667	571765	5501039	1	100.88	Local
M2	06/28/2011 0:00	21	49.658442	-110.006252	571722	5501130	1	1515.88	Local
M2	06/29/2011 0:00	0	49.663530	-110.025737	570308	5501677	1	661.03	Local
M2	06/29/2011 0:00	3	49.667999	-110.031779	569866	5502168	1	1151.69	Local
M2	06/29/2011 0:00	6	49.659993	-110.021654	570608	5501288	1	1638.32	Local
M2	06/29/2011 0:00	9	49.665760	-110.042543	569092	5501910	1	474.89	Local
M2	06/29/2011 0:00	12	49.667179	-110.048750	568642	5502062	0	241.96	Local
M2	06/29/2011 0:00	18	49.665009	-110.049011	568626	5501820	1	199.63	Local
M2	06/29/2011 0:00	21	49.663227	-110.049339	568605	5501622	1	1485.51	Local
M2	06/30/2011 0:00	0	49.666634	-110.029435	570037	5502019	1	378.19	Local
M2	06/30/2011 0:00	3	49.669891	-110.030944	569923	5502380	1	0.65	Local
M2	06/30/2011 0:00	6	49.669897	-110.030944	569923	5502380	1	14.23	Local
M2	06/30/2011 0:00	9	49.669946	-110.030762	569936	5502386	1	22.38	Local
M2	06/30/2011 0:00	12	49.670049	-110.031028	569917	5502397	1	2.16	Local
M2	06/30/2011 0:00	15	49.670046	-110.030999	569919	5502397	1	4.23	Local
M2	06/30/2011 0:00	18	49.670082	-110.031020	569917	5502401	1	22.75	Local
M2	06/30/2011 0:00	21	49.669880	-110.030965	569922	5502378	1	294.27	Local
M2	07/01/2011 0:00	0	49.672047	-110.028624	570088	5502621	1	1036.83	Local
M2	07/01/2011 0:00	3	49.664357	-110.020498	570685	5501774	0	47.36	Local
M2	07/01/2011 0:00	9	49.664783	-110.020507	570684	5501821	1	28.98	Local
M2	07/01/2011 0:00	12	49.664549	-110.020684	570671	5501795	1	8.24	Local
M2	07/01/2011 0:00	15	49.664496	-110.020603	570677	5501789	1	52.33	Local
M2	07/01/2011 0:00	18	49.664692	-110.021262	570629	5501811	1	46.34	Local

M2	07/01/2011 0:00	21	49.664863	-110.020676	570671	5501830	0	14.07	Local
M2	07/02/2011 0:00	6	49.664748	-110.020595	570677	5501817	1	4.07	Local
M2	07/02/2011 0:00	9	49.664784	-110.020604	570677	5501821	1	23.28	Local
M2	07/02/2011 0:00	12	49.664594	-110.020739	570667	5501800	1	67.13	Local
M2	07/02/2011 0:00	15	49.664983	-110.021450	570615	5501843	0	64.21	Local
M2	07/02/2011 0:00	21	49.664893	-110.020571	570679	5501834	1	38.65	Local
M2	07/03/2011 0:00	0	49.665110	-110.020153	570709	5501858	1	384.85	Local
M2	07/03/2011 0:00	3	49.664004	-110.015100	571075	5501740	1	294.03	Local
M2	07/03/2011 0:00	6	49.664376	-110.019133	570783	5501777	1	17.95	Local
M2	07/03/2011 0:00	9	49.664242	-110.018994	570794	5501763	1	597.56	Local
M2	07/03/2011 0:00	12	49.660563	-110.025029	570363	5501348	0	10.50	Local
M2	07/03/2011 0:00	18	49.660651	-110.024974	570367	5501358	0	17.68	Local
M2	07/04/2011 0:00	0	49.660768	-110.025139	570355	5501371	1	5.03	Local
M2	07/04/2011 0:00	3	49.660743	-110.025196	570351	5501368	1	198.63	Local
M2	07/04/2011 0:00	6	49.662319	-110.026492	570255	5501542	1	60.86	Local
M2	07/04/2011 0:00	9	49.662861	-110.026617	570246	5501602	1	15.16	Local
M2	07/04/2011 0:00	12	49.662736	-110.026702	570240	5501588	1	16.00	Local
M2	07/04/2011 0:00	15	49.662686	-110.026494	570255	5501583	0	10.73	Local
M2	07/04/2011 0:00	21	49.662712	-110.026351	570265	5501586	1	492.18	Local
M2	07/05/2011 0:00	0	49.665110	-110.020618	570675	5501858	1	0.46	Local
M2	07/05/2011 0:00	3	49.665113	-110.020614	570676	5501858	1	485.75	Local
M2	07/05/2011 0:00	6	49.663422	-110.014408	571126	5501676	1	503.75	Local
M2	07/05/2011 0:00	9	49.660210	-110.009486	571486	5501323	1	54.26	Local
M2	07/05/2011 0:00	12	49.659754	-110.009216	571506	5501273	1	16.85	Local
M2	07/05/2011 0:00	15	49.659903	-110.009169	571509	5501290	1	4.69	Local
M2	07/05/2011 0:00	18	49.659861	-110.009180	571508	5501285	1	93.88	Local
M2	07/05/2011 0:00	21	49.659237	-110.010057	571446	5501215	1	655.29	Local
M2	07/06/2011 0:00	0	49.663017	-110.017023	570938	5501628	1	849.76	Local
M2	07/06/2011 0:00	3	49.670552	-110.015056	571069	5502468	1	1890.52	Local
M2	07/06/2011 0:00	6	49.660407	-109.994032	572601	5501360	1	71.17	Local
M2	07/06/2011 0:00	9	49.661009	-109.994370	572575	5501427	1	236.23	Local
M2	07/06/2011 0:00	12	49.660887	-109.991102	572811	5501416	1	7.81	Local
M2	07/06/2011 0:00	15	49.660942	-109.991169	572807	5501422	1	39.39	Local
M2	07/06/2011 0:00	18	49.660852	-109.991697	572769	5501412	1	259.84	Local
M2	07/06/2011 0:00	21	49.659338	-109.994440	572573	5501241	1	2946.68	Local
M2	07/07/2011 0:00	0	49.675384	-110.026938	570204	5502994	1	1801.65	Local
M2	07/07/2011 0:00	3	49.682600	-110.004579	571807	5503817	1	3274.80	Local
M2	07/07/2011 0:00	6	49.666455	-110.042540	569091	5501987	1	279.78	Local
M2	07/07/2011 0:00	9	49.665051	-110.045757	568861	5501828	1	116.09	Local
M2	07/07/2011 0:00	12	49.664239	-110.046767	568790	5501736	1	1.02	Local
M2	07/07/2011 0:00	15	49.664244	-110.046755	568790	5501737	1	77.30	Local
M2	07/07/2011 0:00	18	49.663713	-110.046064	568841	5501679	0	1769.73	Local
M2	07/08/2011 0:00	0	49.679113	-110.052261	568372	5503385	1	3980.42	Local
M2	07/08/2011 0:00	3	49.667989	-109.999827	572171	5502198	1	5071.51	Local
M2	07/08/2011 0:00	6	49.670027	-109.929619	577234	5502494	1	1287.01	Local
M2	07/08/2011 0:00	9	49.670628	-109.911808	578518	5502579	1	3.93	Local
M2	07/08/2011 0:00	12	49.670595	-109.911828	578517	5502575	1	37.96	Local
M2	07/08/2011 0:00	15	49.670612	-109.912353	578479	5502577	1	220.11	Local
M2	07/08/2011 0:00	18	49.671422	-109.909570	578678	5502670	1	1530.10	Local
M2	07/08/2011 0:00	21	49.685125	-109.907626	578797	5504195	1	1936.07	Local
M2	07/09/2011 0:00	0	49.696273	-109.887006	580266	5505456	1	24.88	Local
M2	07/09/2011 0:00	3	49.696132	-109.887274	580247	5505440	1	2437.45	Local
M2	07/09/2011 0:00	6	49.682489	-109.913724	578361	5503896	1	8.21	Local
M2	07/09/2011 0:00	9	49.682563	-109.913729	578361	5503904	1	13.38	Local
M2	07/09/2011 0:00	12	49.682450	-109.913791	578356	5503891	1	6.73	Local

M2	07/09/2011 0:00	15	49.682508	-109.913766	578358	5503898	1	3.63	Local
M2	07/09/2011 0:00	18	49.682476	-109.913769	578358	5503894	1	484.38	Local
M2	07/09/2011 0:00	21	49.684104	-109.919997	577906	5504069	1	2614.64	Local
M2	07/10/2011 0:00	0	49.695618	-109.888392	580167	5505382	1	442.71	Local
M2	07/10/2011 0:00	3	49.698728	-109.884558	580438	5505732	1	3283.61	Local
M2	07/10/2011 0:00	6	49.674791	-109.911217	578554	5503043	0	206.79	Local
M2	07/10/2011 0:00	12	49.676276	-109.912942	578427	5503206	0	63.36	Local
M2	07/10/2011 0:00	18	49.675822	-109.912411	578466	5503156	1	327.02	Local
M2	07/10/2011 0:00	21	49.676800	-109.916686	578156	5503260	1	954.96	Local
M2	07/11/2011 0:00	0	49.669636	-109.909386	578695	5502471	1	2448.70	Local
M2	07/11/2011 0:00	3	49.660393	-109.878589	580932	5501476	1	3667.17	Local
M2	07/11/2011 0:00	6	49.681540	-109.917587	578084	5503786	1	293.25	Local
M2	07/11/2011 0:00	9	49.684147	-109.918202	578035	5504075	1	27.86	Local
M2	07/11/2011 0:00	12	49.684326	-109.918473	578015	5504095	1	293.54	Local
M2	07/11/2011 0:00	15	49.684505	-109.922533	577722	5504111	1	122.53	Local
M2	07/11/2011 0:00	18	49.685166	-109.923892	577623	5504183	1	6.83	Local
M2	07/11/2011 0:00	21	49.685106	-109.923911	577622	5504176	1	415.05	Local
M2	07/12/2011 0:00	0	49.685994	-109.918323	578024	5504281	1	16.15	Local
M2	07/12/2011 0:00	3	49.685895	-109.918486	578012	5504269	1	224.18	Local
M2	07/12/2011 0:00	6	49.685495	-109.921532	577793	5504222	1	8.45	Local
M2	07/12/2011 0:00	9	49.685571	-109.921531	577793	5504230	0	187.42	Local
M2	07/12/2011 0:00	15	49.685114	-109.924031	577613	5504177	1	39.92	Local
M2	07/12/2011 0:00	18	49.684771	-109.924196	577602	5504139	1	125.35	Local
M2	07/12/2011 0:00	21	49.685845	-109.923670	577638	5504259	1	1421.71	Local
M2	07/13/2011 0:00	0	49.695539	-109.910816	578550	5505350	1	414.64	Local
M2	07/13/2011 0:00	3	49.694555	-109.905270	578951	5505246	1	1297.67	Local
M2	07/13/2011 0:00	6	49.683265	-109.909834	578640	5503986	0	313.58	Local
M2	07/13/2011 0:00	12	49.682947	-109.914153	578329	5503946	0	646.76	Local
M2	07/13/2011 0:00	18	49.684236	-109.922895	577697	5504080	1	284.54	Local
M2	07/13/2011 0:00	21	49.682881	-109.919550	577940	5503933	0	1485.51	Local
M2	07/14/2011 0:00	3	49.674991	-109.936166	576754	5503039	1	3095.53	Local
M2	07/14/2011 0:00	6	49.664038	-109.975604	573925	5501782	1	959.70	Local
M2	07/14/2011 0:00	9	49.661233	-109.988180	573022	5501458	1	1333.74	Local
M2	07/14/2011 0:00	12	49.657983	-110.005968	571743	5501079	1	6.76	Local
M2	07/14/2011 0:00	15	49.658023	-110.006039	571738	5501084	1	4.21	Local
M2	07/14/2011 0:00	18	49.658047	-110.005994	571741	5501086	1	579.00	Local
M2	07/14/2011 0:00	21	49.661803	-110.011551	571334	5501499	1	1271.55	Local
M2	07/15/2011 0:00	0	49.672016	-110.003624	571891	5502642	1	1642.00	Local
M2	07/15/2011 0:00	3	49.659550	-109.991426	572790	5501267	1	1504.20	Local
M2	07/15/2011 0:00	6	49.665612	-109.972794	574126	5501960	1	21.38	Local
M2	07/15/2011 0:00	9	49.665719	-109.972548	574143	5501972	1	49.04	Local
M2	07/15/2011 0:00	12	49.666134	-109.972315	574159	5502018	1	68.01	Local
M2	07/15/2011 0:00	15	49.665544	-109.972563	574142	5501952	1	204.39	Local
M2	07/15/2011 0:00	18	49.665362	-109.969745	574346	5501935	1	188.19	Local
M2	07/15/2011 0:00	21	49.665276	-109.972349	574158	5501923	1	43.59	Local
M2	07/16/2011 0:00	0	49.665659	-109.972478	574148	5501965	0	68.59	Local
M2	07/16/2011 0:00	6	49.665994	-109.973276	574090	5502001	0	93.33	Local
M2	07/16/2011 0:00	15	49.665619	-109.972119	574174	5501961	1	8.64	Local
M2	07/16/2011 0:00	18	49.665691	-109.972074	574177	5501969	0	727.21	Local
M2	07/17/2011 0:00	0	49.672087	-109.974182	574016	5502678	1	1933.02	Local
M2	07/17/2011 0:00	3	49.688892	-109.967316	574485	5504553	0	260.87	Local
M2	07/17/2011 0:00	9	49.687919	-109.964025	574724	5504448	1	27.37	Local
M2	07/17/2011 0:00	12	49.687820	-109.963678	574749	5504438	0	127.65	Local
M2	07/17/2011 0:00	21	49.686789	-109.964456	574695	5504322	1	199.31	Local
M2	07/18/2011 0:00	0	49.685902	-109.966857	574523	5504221	1	1164.30	Local

M2	07/18/2011 0:00	3	49.675636	-109.970041	574309	5503077	1	4144.78	Local
M2	07/18/2011 0:00	6	49.661466	-110.023166	570497	5501450	1	92.41	Local
M2	07/18/2011 0:00	9	49.661934	-110.024224	570420	5501501	1	97.60	Local
M2	07/18/2011 0:00	12	49.661272	-110.025113	570356	5501427	1	219.78	Local
M2	07/18/2011 0:00	15	49.660021	-110.027471	570188	5501286	1	129.60	Local
M2	07/18/2011 0:00	18	49.661063	-110.026665	570245	5501402	1	535.87	Local
M2	07/18/2011 0:00	21	49.665564	-110.029321	570047	5501900	1	3008.55	Local
M2	07/19/2011 0:00	0	49.692464	-110.024802	570334	5504895	1	1695.15	Local
M2	07/19/2011 0:00	3	49.706522	-110.015704	570970	5506466	1	128.27	Local
M2	07/19/2011 0:00	6	49.705461	-110.016405	570921	5506348	1	32.86	Local
M2	07/19/2011 0:00	9	49.705756	-110.016375	570922	5506381	1	75.69	Local
M2	07/19/2011 0:00	12	49.706255	-110.015660	570973	5506437	1	53.22	Local
M2	07/19/2011 0:00	15	49.705974	-110.016258	570930	5506405	1	6.86	Local
M2	07/19/2011 0:00	18	49.705991	-110.016349	570924	5506407	1	45.17	Local
M2	07/19/2011 0:00	21	49.706014	-110.015724	570969	5506410	1	157.89	Local
M2	07/20/2011 0:00	0	49.707238	-110.014614	571047	5506547	1	5.92	Local
M2	07/20/2011 0:00	3	49.707187	-110.014591	571049	5506541	1	15.95	Local
M2	07/20/2011 0:00	6	49.707065	-110.014706	571041	5506528	1	13.82	Local
M2	07/20/2011 0:00	9	49.707176	-110.014790	571034	5506540	1	102.99	Local
M2	07/20/2011 0:00	12	49.708101	-110.014882	571026	5506643	0	56.84	Local
M2	07/20/2011 0:00	21	49.707684	-110.015338	570994	5506596	1	90.34	Local
M2	07/21/2011 0:00	0	49.707115	-110.014443	571060	5506533	1	25.13	Local
M2	07/21/2011 0:00	3	49.707161	-110.014784	571035	5506538	1	8.57	Local
M2	07/21/2011 0:00	6	49.707089	-110.014743	571038	5506530	0	38.82	Local
M2	07/21/2011 0:00	12	49.707437	-110.014709	571040	5506569	1	22.34	Local
M2	07/21/2011 0:00	15	49.707620	-110.014581	571049	5506589	1	56.68	Local
M2	07/21/2011 0:00	18	49.707128	-110.014788	571035	5506535	1	7.54	Local
M2	07/21/2011 0:00	21	49.707144	-110.014686	571042	5506536	1	10.47	Local
M2	07/22/2011 0:00	0	49.707096	-110.014811	571033	5506531	1	21.34	Local
M2	07/22/2011 0:00	3	49.707126	-110.014519	571054	5506535	1	38.08	Local
M2	07/22/2011 0:00	6	49.707458	-110.014646	571044	5506571	1	22.20	Local
M2	07/22/2011 0:00	9	49.707636	-110.014506	571054	5506591	1	536.85	Local
M2	07/22/2011 0:00	12	49.702850	-110.015483	570991	5506058	1	452.40	Local
M2	07/22/2011 0:00	15	49.706891	-110.014750	571038	5506508	1	3.81	Local
M2	07/22/2011 0:00	18	49.706924	-110.014740	571038	5506512	1	27.11	Local
M2	07/22/2011 0:00	21	49.707168	-110.014723	571039	5506539	1	18.00	Local
M2	07/23/2011 0:00	0	49.707054	-110.014900	571027	5506526	1	22.03	Local
M2	07/23/2011 0:00	3	49.707024	-110.014598	571049	5506523	1	4100.78	Local
M2	07/23/2011 0:00	6	49.670471	-110.022176	570555	5502452	1	946.89	Local
M2	07/23/2011 0:00	9	49.664197	-110.031049	569924	5501746	1	380.07	Local
M2	07/23/2011 0:00	12	49.661905	-110.027143	570209	5501495	0	4.08	Local
M2	07/23/2011 0:00	18	49.661917	-110.027196	570205	5501497	1	83.70	Local
M2	07/23/2011 0:00	21	49.661329	-110.027918	570154	5501430	1	1664.02	Local
M2	07/24/2011 0:00	0	49.674130	-110.015973	570997	5502865	1	1581.86	Local
M2	07/24/2011 0:00	3	49.673549	-110.037877	569418	5502780	1	1752.32	Local
M2	07/24/2011 0:00	6	49.674875	-110.062077	567670	5502905	1	11.28	Local
M2	07/24/2011 0:00	9	49.674972	-110.062031	567673	5502916	1	191.05	Local
M2	07/24/2011 0:00	12	49.675540	-110.064530	567492	5502977	1	18.65	Local
M2	07/24/2011 0:00	15	49.675702	-110.064464	567497	5502995	0	220.34	Local
M2	07/24/2011 0:00	21	49.677607	-110.065305	567433	5503206	1	808.23	Local
M2	07/25/2011 0:00	0	49.679562	-110.054515	568209	5503433	1	242.27	Local
M2	07/25/2011 0:00	3	49.677385	-110.054646	568203	5503191	1	153.13	Local
M2	07/25/2011 0:00	6	49.677155	-110.052553	568354	5503167	1	57.69	Local
M2	07/25/2011 0:00	9	49.676637	-110.052519	568357	5503110	0	76.98	Local
M2	07/25/2011 0:00	18	49.676052	-110.051948	568399	5503045	1	9.16	Local

M2	07/25/2011 0:00	21	49.676062	-110.051822	568408	5503046	1	2035.97	Local
M2	07/26/2011 0:00	0	49.680524	-110.024453	570376	5503568	1	2195.52	Local
M2	07/26/2011 0:00	3	49.698523	-110.011937	571253	5505581	0	809.38	Local
M2	07/26/2011 0:00	9	49.705233	-110.016289	570929	5506322	1	9.89	Local
M2	07/26/2011 0:00	12	49.705170	-110.016385	570922	5506315	1	9.75	Local
M2	07/26/2011 0:00	15	49.705257	-110.016384	570922	5506325	1	5.44	Local
M2	07/26/2011 0:00	18	49.705214	-110.016349	570925	5506320	1	16.48	Local
M2	07/26/2011 0:00	21	49.705085	-110.016460	570917	5506306	1	575.02	Local
M2	07/27/2011 0:00	0	49.699992	-110.015068	571025	5505741	1	1953.65	Local
M2	07/27/2011 0:00	3	49.685145	-110.000583	572091	5504104	0	2355.86	Local
M2	07/27/2011 0:00	15	49.664177	-109.995889	572461	5501777	1	72.48	Local
M2	07/27/2011 0:00	18	49.664734	-109.995367	572498	5501840	1	78.94	Local
M2	07/27/2011 0:00	21	49.664074	-109.995771	572470	5501766	1	1504.09	Local
M2	07/28/2011 0:00	0	49.669438	-110.014905	571081	5502344	1	4371.51	Local
M2	07/28/2011 0:00	3	49.686341	-110.069610	567111	5504173	1	2665.72	Local
M2	07/28/2011 0:00	6	49.674021	-110.101307	564841	5502776	1	19.02	Local
M2	07/28/2011 0:00	9	49.674191	-110.101278	564843	5502794	1	115.38	Local
M2	07/28/2011 0:00	12	49.673626	-110.099936	564940	5502733	1	2.83	Local
M2	07/28/2011 0:00	15	49.673646	-110.099912	564942	5502735	1	5.17	Local
M2	07/28/2011 0:00	18	49.673633	-110.099844	564947	5502734	1	72.56	Local
M2	07/28/2011 0:00	21	49.673695	-110.100845	564874	5502740	1	77.97	Local
M2	07/29/2011 0:00	0	49.674391	-110.100978	564864	5502817	1	42.44	Local
M2	07/29/2011 0:00	3	49.674068	-110.101291	564842	5502781	1	659.59	Local
M2	07/29/2011 0:00	6	49.669592	-110.107291	564415	5502278	1	11.42	Local
M2	07/29/2011 0:00	9	49.669690	-110.107340	564411	5502289	1	4.60	Local
M2	07/29/2011 0:00	12	49.669658	-110.107300	564414	5502285	1	2.82	Local
M2	07/29/2011 0:00	15	49.669657	-110.107339	564411	5502285	1	31.21	Local
M2	07/29/2011 0:00	18	49.669618	-110.106910	564442	5502281	1	170.97	Local
M2	07/29/2011 0:00	21	49.669431	-110.104559	564612	5502262	1	1220.47	Local
M2	07/30/2011 0:00	0	49.661212	-110.093349	565432	5501358	1	2797.20	Local
M2	07/30/2011 0:00	3	49.650034	-110.128067	562941	5500086	1	1856.46	Local
M2	07/30/2011 0:00	6	49.641665	-110.150318	561345	5499137	1	734.79	Local
M2	07/30/2011 0:00	9	49.639789	-110.160076	560643	5498921	1	12.09	Local
M2	07/30/2011 0:00	12	49.639720	-110.159945	560653	5498913	1	6.72	Local
M2	07/30/2011 0:00	15	49.639779	-110.159966	560651	5498920	1	17.68	Local
M2	07/30/2011 0:00	18	49.639935	-110.160015	560647	5498937	1	938.04	Local
M2	07/30/2011 0:00	21	49.643015	-110.172110	559770	5499270	1	3788.72	Local
M2	07/31/2011 0:00	0	49.668350	-110.207213	557206	5502059	1	2022.77	Local
M2	07/31/2011 0:00	3	49.686141	-110.201354	557608	5504042	1	1384.26	Local
M2	07/31/2011 0:00	6	49.691554	-110.184071	558848	5504657	1	172.99	Local
M2	07/31/2011 0:00	9	49.691696	-110.181683	559020	5504674	1	21.51	Local
M2	07/31/2011 0:00	12	49.691713	-110.181386	559042	5504677	1	225.76	Local
M2	07/31/2011 0:00	15	49.689762	-110.182250	558982	5504459	1	14.36	Local
M2	07/31/2011 0:00	18	49.689882	-110.182176	558987	5504472	1	8.67	Local
M2	07/31/2011 0:00	21	49.689812	-110.182230	558983	5504464	1	1685.89	Local
M2	08/01/2011 0:00	0	49.704058	-110.174225	559543	5506055	1	3206.66	Local
M2	08/01/2011 0:00	3	49.697058	-110.131088	562662	5505312	1	1536.27	Local
M2	08/01/2011 0:00	6	49.685805	-110.118730	563568	5504071	1	2143.31	Local
M2	08/01/2011 0:00	9	49.667545	-110.128252	562905	5502033	1	28.73	Local
M2	08/01/2011 0:00	12	49.667343	-110.128500	562887	5502010	1	18.73	Local
M2	08/01/2011 0:00	15	49.667430	-110.128278	562903	5502020	1	44.08	Local
M2	08/01/2011 0:00	18	49.667396	-110.128887	562859	5502016	1	18.04	Local
M2	08/01/2011 0:00	21	49.667543	-110.128993	562852	5502032	1	5479.86	Local
M2	08/02/2011 0:00	0	49.663541	-110.053310	568318	5501653	1	2672.76	Local
M2	08/02/2011 0:00	3	49.678195	-110.023948	570416	5503309	1	1192.87	Local

M2	08/02/2011 0:00	6	49.668292	-110.030311	569971	5502202	0	28.35	Local
M2	08/02/2011 0:00	12	49.668173	-110.029964	569996	5502189	1	5.86	Local
M2	08/02/2011 0:00	15	49.668152	-110.030038	569991	5502187	1	13.34	Local
M2	08/02/2011 0:00	18	49.668113	-110.029863	570004	5502183	1	7.31	Local
M2	08/02/2011 0:00	21	49.668148	-110.029777	570010	5502187	1	1198.51	Local
M2	08/03/2011 0:00	0	49.678312	-110.024244	570395	5503322	1	25.35	Local
M2	08/03/2011 0:00	3	49.678198	-110.023940	570417	5503310	1	1195.86	Local
M2	08/03/2011 0:00	6	49.668206	-110.030075	569988	5502193	0	6.85	Local
M2	08/03/2011 0:00	15	49.668163	-110.030007	569993	5502188	1	10.11	Local
M2	08/03/2011 0:00	18	49.668196	-110.030138	569984	5502192	1	106.56	Local
M2	08/03/2011 0:00	21	49.668131	-110.028664	570090	5502186	1	1168.08	Local
M2	08/04/2011 0:00	0	49.678170	-110.023891	570420	5503306	1	6.71	Local
M2	08/04/2011 0:00	3	49.678132	-110.023819	570425	5503302	1	1203.50	Local
M2	08/04/2011 0:00	6	49.668101	-110.030087	569988	5502181	1	14.57	Local
M2	08/04/2011 0:00	9	49.668228	-110.030037	569991	5502195	1	25.79	Local
M2	08/04/2011 0:00	12	49.668356	-110.029739	570012	5502210	0	32.11	Local
M2	08/04/2011 0:00	18	49.668124	-110.030005	569994	5502184	1	63.36	Local
M2	08/04/2011 0:00	21	49.668685	-110.030160	569982	5502246	1	1222.17	Local
M2	08/05/2011 0:00	0	49.670916	-110.013575	571175	5502510	1	0.35	Local
M2	08/05/2011 0:00	3	49.670918	-110.013579	571175	5502510	1	581.50	Local
M2	08/05/2011 0:00	6	49.665789	-110.012003	571296	5501941	0	155.43	Local
M2	08/05/2011 0:00	12	49.664810	-110.013541	571186	5501831	1	3.00	Local
M2	08/05/2011 0:00	15	49.664822	-110.013503	571189	5501832	1	31.87	Local
M2	08/05/2011 0:00	18	49.665070	-110.013282	571205	5501860	1	60.24	Local
M2	08/05/2011 0:00	21	49.665534	-110.012852	571235	5501912	1	750.45	Local
M2	08/06/2011 0:00	0	49.672281	-110.012578	571245	5502663	1	4.56	Local
M2	08/06/2011 0:00	3	49.672320	-110.012601	571243	5502667	1	937.28	Local
M2	08/06/2011 0:00	6	49.665640	-110.020526	570681	5501917	1	8.35	Local
M2	08/06/2011 0:00	9	49.665715	-110.020542	570680	5501925	0	3.59	Local
M2	08/06/2011 0:00	15	49.665746	-110.020557	570679	5501928	1	8.54	Local
M2	08/06/2011 0:00	18	49.665669	-110.020572	570678	5501920	1	57.94	Local
M2	08/06/2011 0:00	21	49.665998	-110.021195	570632	5501956	1	771.92	Local
M2	08/07/2011 0:00	0	49.670888	-110.013601	571173	5502507	1	3.42	Local
M2	08/07/2011 0:00	3	49.670918	-110.013590	571174	5502510	1	725.84	Local
M2	08/07/2011 0:00	6	49.665507	-110.019218	570776	5501903	1	74.50	Local
M2	08/07/2011 0:00	9	49.665709	-110.020203	570704	5501925	1	23.13	Local
M2	08/07/2011 0:00	12	49.665532	-110.020373	570692	5501905	0	327.31	Local
M2	08/07/2011 0:00	18	49.662621	-110.019707	570745	5501582	1	214.81	Local
M2	08/07/2011 0:00	21	49.664228	-110.018055	570861	5501762	1	806.61	Local
M2	08/08/2011 0:00	0	49.670879	-110.013593	571174	5502506	1	8.94	Local
M2	08/08/2011 0:00	3	49.670840	-110.013701	571166	5502501	1	950.81	Local
M2	08/08/2011 0:00	6	49.662290	-110.013430	571198	5501551	0	18.91	Local
M2	08/08/2011 0:00	12	49.662442	-110.013549	571189	5501568	1	1.27	Local
M2	08/08/2011 0:00	15	49.662430	-110.013553	571189	5501566	1	3.46	Local
M2	08/08/2011 0:00	18	49.662401	-110.013570	571188	5501563	1	172.28	Local
M2	08/08/2011 0:00	21	49.663946	-110.013751	571172	5501735	1	561.88	Local
M2	08/09/2011 0:00	0	49.668796	-110.015938	571008	5502272	1	290.90	Local
M2	08/09/2011 0:00	3	49.670905	-110.013553	571177	5502509	1	688.15	Local
M2	08/09/2011 0:00	6	49.664716	-110.013465	571192	5501821	1	16.19	Local
M2	08/09/2011 0:00	9	49.664858	-110.013518	571188	5501836	1	5.97	Local
M2	08/09/2011 0:00	12	49.664805	-110.013530	571187	5501830	0	4.07	Local
M2	08/09/2011 0:00	18	49.664840	-110.013545	571186	5501834	1	2.61	Local
M2	08/09/2011 0:00	21	49.664856	-110.013519	571188	5501836	1	699.41	Local
M2	08/10/2011 0:00	0	49.668542	-110.005666	571749	5502253	1	736.88	Local
M2	08/10/2011 0:00	3	49.668214	-109.995467	572486	5502227	1	1730.58	Local

M2	08/10/2011 0:00	6	49.663341	-109.972692	574136	5501707	1	221.81	Local
M2	08/10/2011 0:00	9	49.661476	-109.971604	574218	5501501	1	95.27	Local
M2	08/10/2011 0:00	12	49.662214	-109.970936	574265	5501584	0	0.63	Local
M2	08/10/2011 0:00	18	49.662213	-109.970944	574264	5501583	1	4.99	Local
M2	08/10/2011 0:00	21	49.662237	-109.971002	574260	5501586	1	2939.24	Local
M2	08/11/2011 0:00	0	49.688589	-109.974234	573987	5504513	1	1478.13	Local
M2	08/11/2011 0:00	3	49.688580	-109.953743	575465	5504532	1	781.33	Local
M2	08/11/2011 0:00	6	49.689365	-109.964507	574687	5504608	1	229.31	Local
M2	08/11/2011 0:00	9	49.687819	-109.966611	574538	5504435	1	51.38	Local
M2	08/11/2011 0:00	12	49.687988	-109.965948	574585	5504454	1	274.68	Local
M2	08/11/2011 0:00	15	49.689103	-109.969346	574339	5504575	1	14.75	Local
M2	08/11/2011 0:00	18	49.689059	-109.969153	574353	5504570	1	130.18	Local
M2	08/11/2011 0:00	21	49.689089	-109.970957	574222	5504571	1	1804.21	Local
M2	08/12/2011 0:00	0	49.685148	-109.995219	572478	5504110	1	1688.16	Local
M2	08/12/2011 0:00	3	49.697112	-110.009629	571421	5505426	1	1066.13	Local
M2	08/12/2011 0:00	6	49.705608	-110.016483	570915	5506364	1	3.07	Local
M2	08/12/2011 0:00	9	49.705599	-110.016442	570918	5506363	0	50.04	Local
M2	08/12/2011 0:00	15	49.705951	-110.016875	570886	5506402	1	31.49	Local
M2	08/12/2011 0:00	18	49.705718	-110.016627	570904	5506376	1	41.44	Local
M2	08/12/2011 0:00	21	49.706091	-110.016604	570905	5506417	1	11.45	Local
M2	08/13/2011 0:00	0	49.706094	-110.016762	570894	5506418	1	179.53	Local
M2	08/13/2011 0:00	3	49.706942	-110.014643	571045	5506514	1	95.34	Local
M2	08/13/2011 0:00	6	49.706288	-110.015499	570985	5506440	0	101.79	Local
M2	08/13/2011 0:00	18	49.705623	-110.016469	570916	5506366	1	15.62	Local
M2	08/13/2011 0:00	21	49.705747	-110.016568	570908	5506379	1	118.09	Local
M2	08/14/2011 0:00	0	49.706483	-110.015387	570992	5506462	1	18.08	Local
M2	08/14/2011 0:00	3	49.706645	-110.015375	570993	5506480	1	72.77	Local
M2	08/14/2011 0:00	6	49.706981	-110.014508	571055	5506518	0	203.51	Local
M2	08/14/2011 0:00	18	49.705754	-110.016604	570906	5506380	1	70.06	Local
M2	08/14/2011 0:00	21	49.705792	-110.015634	570976	5506385	1	179.35	Local
M2	08/15/2011 0:00	0	49.707397	-110.015385	570991	5506564	1	111.33	Local
M2	08/15/2011 0:00	3	49.706421	-110.015731	570968	5506455	1	79.43	Local
M2	08/15/2011 0:00	6	49.706065	-110.016687	570899	5506415	1	102.79	Local
M2	08/15/2011 0:00	9	49.705166	-110.016357	570924	5506315	0	3.98	Local
M2	08/15/2011 0:00	15	49.705185	-110.016403	570921	5506317	1	2.17	Local
M2	08/15/2011 0:00	18	49.705166	-110.016405	570921	5506315	1	135.26	Local
M2	08/15/2011 0:00	21	49.706334	-110.015878	570957	5506445	1	312.19	Local
M2	08/16/2011 0:00	0	49.709057	-110.014824	571029	5506749	1	115.29	Local
M2	08/16/2011 0:00	3	49.708048	-110.014456	571057	5506637	1	335.55	Local
M2	08/16/2011 0:00	6	49.705281	-110.016313	570927	5506328	1	27.62	Local
M2	08/16/2011 0:00	9	49.705051	-110.016460	570917	5506302	1	14.70	Local
M2	08/16/2011 0:00	12	49.705177	-110.016399	570921	5506316	0	3.85	Local
M2	08/16/2011 0:00	18	49.705147	-110.016375	570923	5506313	1	333.45	Local
M2	08/16/2011 0:00	21	49.702168	-110.015835	570966	5505982	1	1732.72	Local
M2	08/17/2011 0:00	0	49.688346	-110.004739	571787	5504456	1	1548.27	Local
M2	08/17/2011 0:00	3	49.683195	-109.984799	573233	5503903	1	3066.65	Local
M2	08/17/2011 0:00	6	49.660989	-110.010008	571447	5501410	1	318.24	Local
M2	08/17/2011 0:00	9	49.658254	-110.008706	571545	5501107	1	121.42	Local
M2	08/17/2011 0:00	12	49.659344	-110.008820	571535	5501228	0	268.93	Local
M2	08/17/2011 0:00	18	49.657326	-110.006766	571686	5501005	1	1242.26	Local
M2	08/17/2011 0:00	21	49.646532	-110.011210	571381	5499801	1	646.75	Local
M2	08/18/2011 0:00	0	49.651369	-110.016188	571015	5500334	1	563.03	Local
M2	08/18/2011 0:00	3	49.646367	-110.014963	571111	5499779	1	91.97	Local
M2	08/18/2011 0:00	6	49.646759	-110.013841	571191	5499824	1	82.23	Local
M2	08/18/2011 0:00	9	49.646405	-110.014841	571119	5499784	1	1.54	Local

M2	08/18/2011 0:00	12	49.646405	-110.014820	571121	5499784	0	113.44	Local
M2	08/18/2011 0:00	18	49.645771	-110.013588	571211	5499714	1	220.97	Local
M2	08/18/2011 0:00	21	49.644914	-110.010827	571411	5499622	1	799.22	Local
M2	08/19/2011 0:00	0	49.651114	-110.016429	570998	5500306	1	1535.57	Local
M2	08/19/2011 0:00	3	49.663980	-110.024160	570421	5501729	1	1338.71	Local
M2	08/19/2011 0:00	6	49.654102	-110.034764	569670	5500621	1	1825.49	Local
M2	08/19/2011 0:00	9	49.647110	-110.057644	568028	5499822	1	27.59	Local
M2	08/19/2011 0:00	12	49.647132	-110.058025	568001	5499824	1	9.66	Local
M2	08/19/2011 0:00	15	49.647098	-110.057902	568010	5499821	1	502.59	Local
M2	08/19/2011 0:00	18	49.645321	-110.064302	567550	5499617	0	6490.77	Local
M2	08/20/2011 0:00	3	49.687991	-110.002921	571919	5504418	1	2088.56	Local
M2	08/20/2011 0:00	6	49.704746	-110.016014	570950	5506269	1	47.78	Local
M2	08/20/2011 0:00	9	49.705114	-110.016357	570925	5506309	0	3.64	Local
M2	08/20/2011 0:00	18	49.705146	-110.016353	570925	5506313	1	61.17	Local
M2	08/20/2011 0:00	21	49.704896	-110.015598	570980	5506286	1	209.18	Local
M2	08/21/2011 0:00	0	49.706755	-110.015148	571009	5506493	1	5.25	Local
M2	08/21/2011 0:00	3	49.706802	-110.015152	571009	5506498	1	108.32	Local
M2	08/21/2011 0:00	6	49.705846	-110.015438	570990	5506391	1	17.85	Local
M2	08/21/2011 0:00	9	49.705707	-110.015563	570981	5506376	1	63.31	Local
M2	08/21/2011 0:00	12	49.705574	-110.016416	570920	5506360	1	9.77	Local
M2	08/21/2011 0:00	15	49.705662	-110.016421	570919	5506370	1	7.66	Local
M2	08/21/2011 0:00	18	49.705593	-110.016415	570920	5506362	1	75.00	Local
M2	08/21/2011 0:00	21	49.705102	-110.015702	570972	5506308	1	1637.47	Local
M2	08/22/2011 0:00	0	49.697193	-110.034856	569602	5505411	1	1786.55	Local
M2	08/22/2011 0:00	3	49.684019	-110.049038	568598	5503934	1	730.02	Local
M2	08/22/2011 0:00	6	49.677454	-110.049087	568604	5503204	1	254.23	Local
M2	08/22/2011 0:00	9	49.676068	-110.051890	568403	5503047	1	1.13	Local
M2	08/22/2011 0:00	12	49.676077	-110.051898	568403	5503048	1	2.48	Local
M2	08/22/2011 0:00	15	49.676099	-110.051894	568403	5503050	1	7.26	Local
M2	08/22/2011 0:00	18	49.676060	-110.051975	568397	5503046	1	58.96	Local
M2	08/22/2011 0:00	21	49.676350	-110.052658	568347	5503078	1	771.91	Local
M2	08/23/2011 0:00	0	49.677833	-110.042206	569099	5503252	1	1361.11	Local
M2	08/23/2011 0:00	3	49.667740	-110.031531	569884	5502140	1	1534.08	Local
M2	08/23/2011 0:00	6	49.653950	-110.032249	569852	5500606	1	1090.13	Local
M2	08/23/2011 0:00	9	49.646367	-110.041821	569172	5499754	1	55.71	Local
M2	08/23/2011 0:00	12	49.646850	-110.041616	569186	5499808	0	12.48	Local
M2	08/23/2011 0:00	18	49.646748	-110.041544	569191	5499797	1	786.04	Local
M2	08/23/2011 0:00	21	49.643009	-110.032304	569864	5499390	1	1636.42	Local
M2	08/24/2011 0:00	0	49.635265	-110.051577	568483	5498511	0	1588.71	Local
M2	08/24/2011 0:00	9	49.634574	-110.073552	566897	5498414	1	193.67	Local
M2	08/24/2011 0:00	12	49.636299	-110.073181	566922	5498606	0	9.97	Local
M2	08/24/2011 0:00	18	49.636216	-110.073232	566918	5498597	1	188.56	Local
M2	08/24/2011 0:00	21	49.637637	-110.074657	566813	5498754	1	1164.20	Local
M2	08/25/2011 0:00	0	49.647511	-110.069293	567187	5499856	1	2438.15	Local
M2	08/25/2011 0:00	3	49.662949	-110.045304	568897	5501594	1	5051.31	Local
M2	08/25/2011 0:00	6	49.704029	-110.015399	570995	5506189	1	132.57	Local
M2	08/25/2011 0:00	9	49.705006	-110.016453	570918	5506297	0	32.92	Local
M2	08/25/2011 0:00	15	49.705283	-110.016291	570929	5506328	1	13.92	Local
M2	08/25/2011 0:00	18	49.705170	-110.016375	570923	5506315	1	40.22	Local
M2	08/25/2011 0:00	21	49.705170	-110.015817	570963	5506316	1	1009.87	Local
M2	08/26/2011 0:00	0	49.714210	-110.014460	571048	5507322	1	164.55	Local
M2	08/26/2011 0:00	3	49.715396	-110.013094	571145	5507455	1	827.71	Local
M2	08/26/2011 0:00	6	49.708003	-110.014442	571058	5506632	0	242.28	Local
M2	08/26/2011 0:00	12	49.706088	-110.016046	570945	5506418	0	163.74	Local
M2	08/26/2011 0:00	18	49.707120	-110.014426	571061	5506534	1	78.31	Local

M2	08/26/2011 0:00	21	49.707824	-110.014389	571062	5506612	1	3741.92	Local
M2	08/27/2011 0:00	0	49.740909	-110.023895	570329	5510282	1	3674.96	Local
M2	08/27/2011 0:00	3	49.730876	-110.072486	566842	5509122	1	535.43	Local
M2	08/27/2011 0:00	6	49.728522	-110.078966	566378	5508854	1	4097.35	Local
M2	08/27/2011 0:00	9	49.695327	-110.103647	564644	5505142	1	11.39	Local
M2	08/27/2011 0:00	12	49.695425	-110.103690	564640	5505153	0	15.70	Local
M2	08/27/2011 0:00	18	49.695287	-110.103732	564638	5505138	1	165.44	Local
M2	08/27/2011 0:00	21	49.694277	-110.105416	564517	5505024	1	2507.29	Local
M2	08/28/2011 0:00	0	49.708607	-110.078570	566434	5506641	1	3413.01	Local
M2	08/28/2011 0:00	3	49.734772	-110.053810	568182	5509572	1	2704.63	Local
M2	08/28/2011 0:00	6	49.728058	-110.089881	565592	5508793	0	35.71	Local
M2	08/28/2011 0:00	18	49.728377	-110.089936	565588	5508829	1	53.92	Local
M2	08/28/2011 0:00	21	49.728811	-110.090271	565563	5508876	1	3193.22	Local
M2	08/29/2011 0:00	0	49.706883	-110.118876	563530	5506414	1	2523.23	Local
M2	08/29/2011 0:00	3	49.684212	-110.120482	563444	5503892	1	1660.67	Local
M2	08/29/2011 0:00	6	49.677251	-110.140848	561984	5503101	1	2655.49	Local
M2	08/29/2011 0:00	9	49.653773	-110.147596	561527	5500486	1	286.93	Local
M2	08/29/2011 0:00	12	49.651445	-110.149313	561406	5500225	0	4093.45	Local
M2	08/30/2011 0:00	0	49.687952	-110.141962	561890	5504290	1	796.00	Local
M2	08/30/2011 0:00	3	49.694186	-110.136535	562273	5504988	1	84.40	Local
M2	08/30/2011 0:00	6	49.693430	-110.136431	562282	5504904	1	96.11	Local
M2	08/30/2011 0:00	9	49.692565	-110.136438	562282	5504808	1	11.03	Local
M2	08/30/2011 0:00	12	49.692656	-110.136499	562278	5504818	0	14.24	Local
M2	08/30/2011 0:00	18	49.692536	-110.136434	562283	5504804	1	195.03	Local
M2	08/30/2011 0:00	21	49.693949	-110.134833	562396	5504963	1	130.62	Local
M2	08/31/2011 0:00	0	49.694387	-110.136513	562275	5505010	1	15.03	Local
M2	08/31/2011 0:00	3	49.694252	-110.136526	562274	5504995	1	351.67	Local
M2	08/31/2011 0:00	6	49.691093	-110.136284	562295	5504644	1	359.26	Local
M2	08/31/2011 0:00	9	49.688225	-110.138578	562134	5504323	1	194.03	Local
M2	08/31/2011 0:00	12	49.689943	-110.139047	562098	5504514	1	18.15	Local
M2	08/31/2011 0:00	15	49.690089	-110.138933	562106	5504530	1	148.49	Local
M2	08/31/2011 0:00	18	49.691250	-110.137915	562178	5504660	1	337.63	Local
M2	08/31/2011 0:00	21	49.694158	-110.136566	562271	5504984	1	35.44	Local
M2	09/01/2011 0:00	0	49.693921	-110.136236	562295	5504958	1	31.68	Local
M2	09/01/2011 0:00	3	49.694134	-110.136529	562274	5504982	1	27.13	Local
M2	09/01/2011 0:00	6	49.693970	-110.136250	562294	5504964	1	55.81	Local
M2	09/01/2011 0:00	9	49.694107	-110.135506	562348	5504980	1	3.01	Local
M2	09/01/2011 0:00	12	49.694080	-110.135504	562348	5504977	1	4.98	Local
M2	09/01/2011 0:00	15	49.694116	-110.135461	562351	5504981	1	15.39	Local
M2	09/01/2011 0:00	18	49.694081	-110.135254	562366	5504977	1	92.24	Local
M2	09/01/2011 0:00	21	49.694269	-110.136500	562276	5504997	1	51.85	Local
M2	09/02/2011 0:00	0	49.694708	-110.136258	562293	5505046	1	68.10	Local
M2	09/02/2011 0:00	3	49.694124	-110.136543	562273	5504981	1	288.75	Local
M2	09/02/2011 0:00	6	49.691872	-110.138538	562132	5504729	1	641.38	Local
M2	09/02/2011 0:00	9	49.686813	-110.142810	561830	5504163	1	20.38	Local
M2	09/02/2011 0:00	12	49.686708	-110.142579	561847	5504151	1	102.11	Local
M2	09/02/2011 0:00	15	49.686616	-110.143987	561745	5504140	1	10.08	Local
M2	09/02/2011 0:00	18	49.686617	-110.143848	561755	5504140	1	258.88	Local
M2	09/02/2011 0:00	21	49.688908	-110.144490	561706	5504394	1	1589.42	Local
M2	09/03/2011 0:00	0	49.700534	-110.131666	562616	5505697	1	832.54	Local
M2	09/03/2011 0:00	3	49.693482	-110.127785	562905	5504917	1	1214.06	Local
M2	09/03/2011 0:00	6	49.686731	-110.141013	561960	5504155	0	2735.07	Local
M2	09/03/2011 0:00	12	49.672692	-110.172145	559731	5502569	1	818.92	Local
M2	09/03/2011 0:00	15	49.679117	-110.166593	560124	5503288	1	15.80	Local
M2	09/03/2011 0:00	18	49.678982	-110.166525	560129	5503273	1	529.49	Local

M2	09/03/2011 0:00	21	49.677201	-110.159719	560622	5503080	1	912.47	Local
M2	09/04/2011 0:00	0	49.674162	-110.171466	559779	5502733	1	35.71	Local
M2	09/04/2011 0:00	3	49.674311	-110.171905	559747	5502749	1	12.39	Local
M2	09/04/2011 0:00	6	49.674201	-110.171877	559749	5502737	1	29.70	Local
M2	09/04/2011 0:00	9	49.674463	-110.171958	559743	5502766	1	11.62	Local
M2	09/04/2011 0:00	12	49.674391	-110.171841	559751	5502758	1	6.08	Local
M2	09/04/2011 0:00	15	49.674368	-110.171917	559746	5502756	1	8.01	Local
M2	09/04/2011 0:00	18	49.674296	-110.171913	559746	5502748	1	441.46	Local
M2	09/04/2011 0:00	21	49.677044	-110.176330	559424	5503050	1	660.76	Local
M2	09/05/2011 0:00	0	49.671512	-110.179677	559189	5502432	1	5.21	Local
M2	09/05/2011 0:00	3	49.671469	-110.179646	559192	5502427	0	809.77	Local
M2	09/05/2011 0:00	9	49.664364	-110.182112	559022	5501635	1	62.93	Local
M2	09/05/2011 0:00	12	49.664909	-110.181879	559039	5501696	1	50.31	Local
M2	09/05/2011 0:00	15	49.664475	-110.182074	559025	5501648	1	9.05	Local
M2	09/05/2011 0:00	18	49.664434	-110.181966	559033	5501643	1	443.88	Local
M2	09/05/2011 0:00	21	49.668123	-110.179613	559198	5502055	1	400.27	Local
M2	09/06/2011 0:00	0	49.671722	-110.179751	559184	5502455	1	15.33	Local
M2	09/06/2011 0:00	3	49.671590	-110.179814	559179	5502441	1	1260.83	Local
M2	09/06/2011 0:00	6	49.664467	-110.193409	558207	5501638	1	3300.48	Local
M2	09/06/2011 0:00	9	49.641253	-110.164911	560292	5499080	0	5.03	Local
M2	09/06/2011 0:00	15	49.641252	-110.164841	560297	5499080	1	9.54	Local
M2	09/06/2011 0:00	18	49.641266	-110.164711	560307	5499081	1	1166.04	Local
M2	09/06/2011 0:00	21	49.630802	-110.165804	560241	5497917	1	2968.56	Local
M2	09/07/2011 0:00	0	49.628077	-110.124914	563197	5497648	1	207.00	Local
M2	09/07/2011 0:00	3	49.629406	-110.122908	563340	5497797	1	2173.51	Local
M2	09/07/2011 0:00	6	49.620122	-110.096426	565265	5496788	1	2459.78	Local
M2	09/07/2011 0:00	9	49.636300	-110.073196	566921	5498607	1	8.61	Local
M2	09/07/2011 0:00	12	49.636343	-110.073097	566928	5498611	1	3.42	Local
M2	09/07/2011 0:00	15	49.636345	-110.073144	566924	5498612	1	32.03	Local
M2	09/07/2011 0:00	18	49.636322	-110.073587	566892	5498609	1	36.96	Local
M2	09/07/2011 0:00	21	49.636612	-110.073337	566910	5498641	0	31.53	Local
M2	09/08/2011 0:00	3	49.636354	-110.073519	566897	5498612	1	22.37	Local
M2	09/08/2011 0:00	6	49.636352	-110.073829	566875	5498612	1	26.99	Local
M2	09/08/2011 0:00	9	49.636445	-110.073484	566900	5498622	0	55.82	Local
M2	09/08/2011 0:00	18	49.636670	-110.074175	566849	5498647	1	45.37	Local
M2	09/08/2011 0:00	21	49.636477	-110.073621	566890	5498626	1	8.94	Local
M2	09/09/2011 0:00	0	49.636402	-110.073578	566893	5498618	1	5.72	Local
M2	09/09/2011 0:00	3	49.636452	-110.073564	566894	5498623	1	9.67	Local
M2	09/09/2011 0:00	6	49.636408	-110.073449	566902	5498618	1	7.94	Local
M2	09/09/2011 0:00	9	49.636340	-110.073485	566900	5498611	0	2.19	Local
M2	09/09/2011 0:00	15	49.636359	-110.073494	566899	5498613	1	8.30	Local
M2	09/09/2011 0:00	18	49.636424	-110.073439	566903	5498620	0	14.65	Local
M2	09/10/2011 0:00	0	49.636354	-110.073610	566891	5498612	1	10.09	Local
M2	09/10/2011 0:00	3	49.636431	-110.073685	566885	5498621	1	24.04	Local
M2	09/10/2011 0:00	6	49.636584	-110.073450	566902	5498638	1	136.19	Local
M2	09/10/2011 0:00	9	49.635907	-110.075021	566789	5498561	1	121.55	Local
M2	09/10/2011 0:00	12	49.636397	-110.073517	566897	5498617	1	39.21	Local
M2	09/10/2011 0:00	15	49.636364	-110.072976	566936	5498614	1	9.47	Local
M2	09/10/2011 0:00	18	49.636408	-110.073088	566928	5498619	1	59.34	Local
M2	09/10/2011 0:00	21	49.636646	-110.073824	566875	5498644	0	28.34	Local
M2	09/11/2011 0:00	3	49.636391	-110.073823	566875	5498616	1	14.80	Local
M2	09/11/2011 0:00	6	49.636511	-110.073734	566881	5498630	1	28.02	Local
M2	09/11/2011 0:00	9	49.636405	-110.073382	566907	5498618	1	6.78	Local
M2	09/11/2011 0:00	12	49.636421	-110.073472	566900	5498620	0	16.38	Local
M2	09/11/2011 0:00	18	49.636568	-110.073464	566901	5498636	1	18.12	Local

M2	09/11/2011 0:00	21	49.636408	-110.073506	566898	5498618	1	4.61	Local
M2	09/12/2011 0:00	0	49.636383	-110.073557	566894	5498615	1	40.49	Local
M2	09/12/2011 0:00	3	49.636540	-110.074062	566858	5498633	1	29.28	Local
M2	09/12/2011 0:00	6	49.636282	-110.073981	566864	5498604	1	29.45	Local
M2	09/12/2011 0:00	9	49.636366	-110.073594	566892	5498614	1	13.98	Local
M2	09/12/2011 0:00	12	49.636451	-110.073452	566902	5498623	1	14.16	Local
M2	09/12/2011 0:00	15	49.636338	-110.073362	566909	5498611	1	20.28	Local
M2	09/12/2011 0:00	18	49.636326	-110.073082	566929	5498610	1	46.15	Local
M2	09/12/2011 0:00	21	49.636433	-110.073699	566884	5498621	0	1234.90	Local
M2	09/13/2011 0:00	3	49.641898	-110.088588	565802	5499215	1	806.08	Local
M2	09/13/2011 0:00	6	49.649064	-110.086901	565914	5500014	1	1176.53	Local
M2	09/13/2011 0:00	9	49.650790	-110.102980	564751	5500191	1	1100.90	Local
M2	09/13/2011 0:00	12	49.640893	-110.103471	564729	5499091	1	8.55	Local
M2	09/13/2011 0:00	15	49.640820	-110.103506	564726	5499083	1	13.82	Local
M2	09/13/2011 0:00	18	49.640925	-110.103607	564719	5499094	1	654.78	Local
M2	09/13/2011 0:00	21	49.642090	-110.094718	565359	5499231	1	161.42	Local
M2	09/14/2011 0:00	0	49.641396	-110.092754	565502	5499156	1	96.76	Local
M2	09/14/2011 0:00	3	49.642080	-110.093583	565441	5499231	0	212.75	Local
M2	09/14/2011 0:00	9	49.641693	-110.096469	565233	5499186	1	5.69	Local
M2	09/14/2011 0:00	12	49.641730	-110.096414	565237	5499190	1	1192.93	Local
M2	09/14/2011 0:00	15	49.631054	-110.098069	565132	5498002	1	6.92	Local
M2	09/14/2011 0:00	18	49.631037	-110.097977	565138	5498000	1	2432.62	Local
M2	09/14/2011 0:00	21	49.613231	-110.117547	563748	5496003	1	945.68	Local
M2	09/15/2011 0:00	0	49.609693	-110.129451	562893	5495600	1	1038.73	Local
M2	09/15/2011 0:00	3	49.615688	-110.140478	562089	5496257	1	1042.28	Local
M2	09/15/2011 0:00	6	49.615077	-110.126081	563129	5496201	1	1780.48	Local
M2	09/15/2011 0:00	9	49.612127	-110.101857	564883	5495894	1	4.74	Local
M2	09/15/2011 0:00	12	49.612120	-110.101793	564888	5495893	1	77.10	Local
M2	09/15/2011 0:00	15	49.612513	-110.102672	564824	5495936	1	49.37	Local
M2	09/15/2011 0:00	18	49.612773	-110.102117	564864	5495966	1	1258.06	Local
M2	09/15/2011 0:00	21	49.617105	-110.086029	566020	5496461	1	2461.24	Local
M2	09/16/2011 0:00	0	49.620290	-110.052312	568451	5496845	1	689.52	Local
M2	09/16/2011 0:00	3	49.619003	-110.061649	567778	5496694	1	927.03	Local
M2	09/16/2011 0:00	6	49.610929	-110.064848	567558	5495793	1	1448.17	Local
M2	09/16/2011 0:00	9	49.611788	-110.044847	569002	5495907	0	722.14	Local
M2	09/16/2011 0:00	15	49.612230	-110.034874	569722	5495965	1	26.55	Local
M2	09/16/2011 0:00	18	49.612469	-110.034860	569723	5495992	1	1205.31	Local
M2	09/16/2011 0:00	21	49.623246	-110.033058	569837	5497192	1	2148.49	Local
M2	09/17/2011 0:00	0	49.641296	-110.022435	570579	5499208	1	2756.22	Local
M2	09/17/2011 0:00	3	49.665949	-110.026436	570254	5501945	1	4.27	Local
M2	09/17/2011 0:00	6	49.665978	-110.026474	570251	5501949	1	1121.66	Local
M2	09/17/2011 0:00	9	49.666979	-110.041940	569134	5502046	1	220.10	Local
M2	09/17/2011 0:00	12	49.668947	-110.042280	569107	5502264	1	9.74	Local
M2	09/17/2011 0:00	15	49.669033	-110.042302	569105	5502274	1	1.22	Local
M2	09/17/2011 0:00	18	49.669044	-110.042304	569105	5502275	1	971.19	Local
M2	09/17/2011 0:00	21	49.667834	-110.028975	570068	5502153	1	1912.33	Local
M2	09/18/2011 0:00	0	49.677783	-110.050594	568494	5503239	1	1449.24	Local
M2	09/18/2011 0:00	3	49.683475	-110.068666	567183	5503855	0	1534.42	Local
M2	09/18/2011 0:00	9	49.678233	-110.088340	565771	5503255	1	334.27	Local
M2	09/18/2011 0:00	12	49.675964	-110.085299	565993	5503006	0	52.65	Local
M2	09/18/2011 0:00	18	49.676438	-110.085306	565992	5503058	1	1683.80	Local
M2	09/18/2011 0:00	21	49.688108	-110.070431	567049	5504369	1	2264.26	Local
M2	09/19/2011 0:00	0	49.697125	-110.098579	565007	5505347	1	1710.12	Local
M2	09/19/2011 0:00	3	49.682929	-110.107706	564367	5503760	1	1358.13	Local
M2	09/19/2011 0:00	6	49.694560	-110.113458	563937	5505049	1	503.71	Local

M2	09/19/2011 0:00	9	49.693754	-110.120331	563442	5504953	1	0.94	Local
M2	09/19/2011 0:00	12	49.693746	-110.120328	563443	5504952	1	4.07	Local
M2	09/19/2011 0:00	15	49.693715	-110.120297	563445	5504949	1	5.41	Local
M2	09/19/2011 0:00	18	49.693758	-110.120262	563447	5504954	1	1675.74	Local
M2	09/19/2011 0:00	21	49.696032	-110.097293	565101	5505226	1	1082.22	Local
M2	09/20/2011 0:00	0	49.702805	-110.086515	565869	5505989	1	14.41	Local
M2	09/20/2011 0:00	3	49.702817	-110.086714	565855	5505990	1	12.48	Local
M2	09/20/2011 0:00	6	49.702818	-110.086541	565867	5505990	1	107.28	Local
M2	09/20/2011 0:00	9	49.703615	-110.087379	565806	5506078	1	19.97	Local
M2	09/20/2011 0:00	12	49.703792	-110.087423	565802	5506098	1	6.72	Local
M2	09/20/2011 0:00	15	49.703733	-110.087403	565804	5506091	1	430.28	Local
M2	09/20/2011 0:00	18	49.703980	-110.093358	565374	5506113	1	438.29	Local
M2	09/20/2011 0:00	21	49.701386	-110.088782	565707	5505829	1	1641.54	Local
M2	09/21/2011 0:00	0	49.691927	-110.071305	566981	5504793	1	1305.98	Local
M2	09/21/2011 0:00	3	49.686161	-110.055531	568126	5504166	1	11.90	Local
M2	09/21/2011 0:00	6	49.686266	-110.055498	568129	5504177	1	1427.99	Local
M2	09/21/2011 0:00	9	49.675342	-110.065907	567393	5502954	1	31.70	Local
M2	09/21/2011 0:00	12	49.675430	-110.065489	567423	5502964	1	17.54	Local
M2	09/21/2011 0:00	15	49.675566	-110.065612	567414	5502979	1	18.73	Local
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M2	09/21/2011 0:00	21	49.678975	-110.052790	568334	5503369	1	829.94	Local
M2	09/22/2011 0:00	0	49.686216	-110.055582	568123	5504172	1	961.77	Local
M2	09/22/2011 0:00	3	49.677645	-110.053775	568265	5503221	1	151.08	Local
M2	09/22/2011 0:00	6	49.676664	-110.052327	568371	5503113	0	86.55	Local
M2	09/22/2011 0:00	12	49.676000	-110.051700	568417	5503040	1	579.78	Local
M2	09/22/2011 0:00	15	49.671528	-110.055833	568125	5502539	1	3.36	Local
M2	09/22/2011 0:00	18	49.671518	-110.055789	568128	5502538	1	94.34	Local
M2	09/22/2011 0:00	21	49.670694	-110.056098	568107	5502446	1	672.24	Local
M2	09/23/2011 0:00	0	49.665467	-110.051416	568452	5501869	1	1562.60	Local
M2	09/23/2011 0:00	3	49.651927	-110.057216	568053	5500358	1	1185.01	Local
M2	09/23/2011 0:00	6	49.644339	-110.068744	567231	5499504	1	1606.90	Local
M2	09/23/2011 0:00	9	49.632365	-110.056282	568147	5498184	0	272.16	Local
M2	09/23/2011 0:00	15	49.633706	-110.053128	568373	5498336	1	5.81	Local
M2	09/23/2011 0:00	18	49.633754	-110.053160	568371	5498341	0	5113.37	Local
M2	09/24/2011 0:00	0	49.588329	-110.042095	569234	5493302	1	1895.66	Local
M2	09/24/2011 0:00	3	49.586494	-110.068169	567352	5493074	0	1348.26	Local
M2	09/24/2011 0:00	9	49.585645	-110.049562	568698	5492996	1	15.23	Local
M2	09/24/2011 0:00	12	49.585586	-110.049753	568685	5492990	1	1.88	Local
M2	09/24/2011 0:00	15	49.585601	-110.049739	568686	5492991	1	7.29	Local
M2	09/24/2011 0:00	18	49.585651	-110.049675	568690	5492997	1	659.41	Local
M2	09/24/2011 0:00	21	49.581927	-110.042575	569208	5492589	1	3511.11	Local
M2	09/25/2011 0:00	0	49.567137	-109.999669	572332	5490986	1	3418.10	Local
M2	09/25/2011 0:00	3	49.570077	-109.952616	575730	5491359	0	2903.32	Local
M2	09/25/2011 0:00	9	49.559516	-109.915899	578401	5490222	1	154.74	Local
M2	09/25/2011 0:00	12	49.559394	-109.918030	578247	5490206	0	18.00	Local
M2	09/25/2011 0:00	18	49.559514	-109.917864	578259	5490220	1	2992.63	Local
M2	09/25/2011 0:00	21	49.561366	-109.876584	581241	5490470	1	5549.54	Local
M2	09/26/2011 0:00	0	49.601176	-109.830280	584521	5494946	1	6304.91	Local
M2	09/26/2011 0:00	3	49.655008	-109.802843	586408	5500962	1	1994.36	Local
M2	09/26/2011 0:00	6	49.656526	-109.830373	584418	5501100	1	2591.08	Local
M2	09/26/2011 0:00	9	49.650241	-109.864937	581934	5500363	1	779.04	Local
M2	09/26/2011 0:00	12	49.649798	-109.875706	581158	5500302	1	24.11	Local
M2	09/26/2011 0:00	15	49.649599	-109.875573	581168	5500280	1	10.96	Local
M2	09/26/2011 0:00	18	49.649530	-109.875465	581176	5500272	1	3544.82	Local
M2	09/26/2011 0:00	21	49.680092	-109.889450	580116	5503655	1	2030.81	Local

M2	09/27/2011 0:00	0	49.690173	-109.912924	578406	5504751	1	3972.44	Local
M2	09/27/2011 0:00	3	49.721496	-109.939422	576446	5508206	1	1080.91	Local
M2	09/27/2011 0:00	6	49.718193	-109.953524	575435	5507824	1	4.52	Local
M2	09/27/2011 0:00	9	49.718214	-109.953471	575438	5507827	0	73.08	Local
M2	09/27/2011 0:00	18	49.718093	-109.954467	575367	5507812	1	311.47	Local
M2	09/27/2011 0:00	21	49.720441	-109.956823	575193	5508071	1	847.33	Local
M2	09/28/2011 0:00	0	49.714794	-109.948931	575771	5507451	1	2.72	Local
M2	09/28/2011 0:00	3	49.714811	-109.948958	575769	5507453	1	1289.34	Local
M2	09/28/2011 0:00	6	49.725720	-109.955022	575315	5508660	1	674.33	Local
M2	09/28/2011 0:00	9	49.720705	-109.960282	574944	5508097	0	7.38	Local
M2	09/28/2011 0:00	15	49.720689	-109.960182	574951	5508095	1	7.03	Local
M2	09/28/2011 0:00	18	49.720746	-109.960226	574948	5508102	1	1211.16	Local
M2	09/28/2011 0:00	21	49.720321	-109.943437	576158	5508071	1	843.72	Local
M2	09/29/2011 0:00	0	49.714050	-109.950029	575693	5507367	1	1338.97	Local
M2	09/29/2011 0:00	3	49.703391	-109.941388	576333	5506191	1	263.79	Local
M2	09/29/2011 0:00	6	49.701127	-109.940295	576415	5505940	1	1068.99	Local
M2	09/29/2011 0:00	9	49.692073	-109.945280	576070	5504929	1	23.21	Local
M2	09/29/2011 0:00	12	49.691910	-109.945482	576055	5504911	1	16.56	Local
M2	09/29/2011 0:00	15	49.692058	-109.945458	576057	5504927	1	25.54	Local
M2	09/29/2011 0:00	18	49.692244	-109.945666	576042	5504947	1	2015.13	Local
M2	09/29/2011 0:00	21	49.685477	-109.971582	574183	5504169	1	1528.55	Local
M2	09/30/2011 0:00	0	49.682560	-109.992288	572694	5503825	1	1716.52	Local
M2	09/30/2011 0:00	3	49.670733	-110.007579	571608	5502495	1	1955.35	Local
M2	09/30/2011 0:00	6	49.655010	-110.019715	570755	5500736	1	1982.29	Local
M2	09/30/2011 0:00	9	49.637963	-110.027760	570199	5498833	1	55.37	Local
M2	09/30/2011 0:00	12	49.637465	-110.027741	570201	5498778	0	71.33	Local
M2	09/30/2011 0:00	18	49.638043	-110.028170	570169	5498841	1	1525.54	Local
M2	09/30/2011 0:00	21	49.627409	-110.041519	569220	5497647	1	2299.71	Local
M2	10/01/2011 0:00	0	49.619123	-110.070691	567125	5496699	1	2673.90	Local
M2	10/01/2011 0:00	3	49.602008	-110.044691	569027	5494820	1	2409.19	Local
M2	10/01/2011 0:00	6	49.596441	-110.076910	566707	5494172	1	2540.23	Local
M2	10/01/2011 0:00	9	49.618872	-110.083586	566194	5496660	1	6.56	Local
M2	10/01/2011 0:00	12	49.618841	-110.083663	566188	5496656	1	379.05	Local
M2	10/01/2011 0:00	15	49.620204	-110.088473	565839	5496804	1	24.21	Local
M2	10/01/2011 0:00	18	49.620395	-110.088634	565827	5496825	0	4838.69	Local
M2	10/02/2011 0:00	0	49.647765	-110.036539	569551	5499914	1	2028.15	Local
M2	10/02/2011 0:00	3	49.664724	-110.026190	570274	5501809	1	3493.81	Local
M2	10/02/2011 0:00	6	49.693993	-110.008570	571502	5505080	1	1275.22	Local
M2	10/02/2011 0:00	9	49.704402	-110.015995	570952	5506230	0	8.19	Local
M2	10/02/2011 0:00	15	49.704470	-110.016040	570948	5506238	1	6.38	Local
M2	10/02/2011 0:00	18	49.704502	-110.015967	570954	5506241	1	235.97	Local
M2	10/02/2011 0:00	21	49.706471	-110.014744	571039	5506461	1	7.69	Local
M2	10/03/2011 0:00	0	49.706507	-110.014835	571032	5506465	1	8.32	Local
M2	10/03/2011 0:00	3	49.706467	-110.014737	571039	5506461	1	69.50	Local
M2	10/03/2011 0:00	6	49.705861	-110.014505	571057	5506394	1	152.19	Local
M2	10/03/2011 0:00	9	49.705193	-110.016347	570925	5506318	0	64.56	Local
M2	10/03/2011 0:00	18	49.705766	-110.016491	570914	5506381	1	151.12	Local
M2	10/03/2011 0:00	21	49.706491	-110.014719	571041	5506464	1	4.07	Local
M2	10/04/2011 0:00	0	49.706527	-110.014728	571040	5506468	1	2910.81	Local
M2	10/04/2011 0:00	3	49.685511	-109.990664	572806	5504154	1	1097.87	Local
M2	10/04/2011 0:00	6	49.683973	-109.975630	573893	5503998	1	859.20	Local
M2	10/04/2011 0:00	9	49.688704	-109.966214	574565	5504533	1	21.18	Local
M2	10/04/2011 0:00	12	49.688656	-109.965930	574586	5504528	1	31.96	Local
M2	10/04/2011 0:00	15	49.688688	-109.966370	574554	5504531	1	22.09	Local
M2	10/04/2011 0:00	18	49.688722	-109.966068	574576	5504535	1	370.54	Local

M2	10/04/2011 0:00	21	49.690721	-109.961958	574869	5504762	1	1671.49	Local
M2	10/05/2011 0:00	0	49.680370	-109.978762	573673	5503594	1	1821.95	Local
M2	10/05/2011 0:00	3	49.678635	-109.953650	575487	5503426	1	830.11	Local
M2	10/05/2011 0:00	6	49.683454	-109.962438	574845	5503953	1	594.57	Local
M2	10/05/2011 0:00	9	49.688357	-109.965730	574601	5504495	1	51.32	Local
M2	10/05/2011 0:00	12	49.688587	-109.966347	574556	5504520	1	10.10	Local
M2	10/05/2011 0:00	15	49.688678	-109.966343	574556	5504530	1	4.39	Local
M2	10/05/2011 0:00	18	49.688706	-109.966300	574559	5504533	1	560.46	Local
M2	10/05/2011 0:00	21	49.688647	-109.974070	573999	5504519	1	2633.88	Local
M2	10/06/2011 0:00	0	49.696098	-110.008733	571487	5505314	1	2190.50	Local
M2	10/06/2011 0:00	3	49.715613	-110.012907	571158	5507480	1	1711.19	Local
M2	10/06/2011 0:00	6	49.705608	-109.994873	572473	5506385	1	2727.94	Local
M2	10/06/2011 0:00	9	49.686275	-109.971585	574181	5504258	1	241.20	Local
M2	10/06/2011 0:00	12	49.687780	-109.969178	574353	5504428	1	211.87	Local
M2	10/06/2011 0:00	15	49.686772	-109.971671	574174	5504313	1	136.74	Local
M2	10/06/2011 0:00	18	49.686985	-109.969804	574309	5504339	1	1919.00	Local
M2	10/06/2011 0:00	21	49.688788	-109.943346	576214	5504566	1	2295.44	Local
M2	10/07/2011 0:00	0	49.709431	-109.943854	576145	5506860	1	2822.45	Local
M2	10/07/2011 0:00	3	49.725110	-109.974644	573902	5508572	1	10.65	Local
M2	10/07/2011 0:00	6	49.725020	-109.974593	573906	5508562	1	175.74	Local
M2	10/07/2011 0:00	9	49.724580	-109.972251	574075	5508516	1	5.47	Local
M2	10/07/2011 0:00	12	49.724531	-109.972249	574075	5508510	1	12.50	Local
M2	10/07/2011 0:00	15	49.724419	-109.972257	574075	5508498	1	5.17	Local
M2	10/07/2011 0:00	18	49.724412	-109.972328	574070	5508497	1	111.85	Local
M2	10/07/2011 0:00	21	49.723462	-109.971819	574108	5508392	1	397.68	Local
M2	10/08/2011 0:00	0	49.726310	-109.968481	574344	5508712	1	629.98	Local
M2	10/08/2011 0:00	3	49.725733	-109.977176	573718	5508639	1	580.38	Local
M2	10/08/2011 0:00	6	49.720573	-109.978388	573639	5508064	1	589.28	Local
M2	10/08/2011 0:00	9	49.722883	-109.971031	574166	5508328	1	181.13	Local
M2	10/08/2011 0:00	12	49.724165	-109.972582	574052	5508469	1	4.38	Local
M2	10/08/2011 0:00	15	49.724137	-109.972624	574049	5508466	1	9.35	Local
M2	10/08/2011 0:00	18	49.724172	-109.972743	574040	5508470	1	387.27	Local
M2	10/08/2011 0:00	21	49.722207	-109.968307	574363	5508256	1	917.91	Local
M2	10/09/2011 0:00	0	49.729566	-109.962536	574768	5509080	1	1712.45	Local
M2	10/09/2011 0:00	3	49.738927	-109.943667	576113	5510140	1	1405.51	Local
M2	10/09/2011 0:00	6	49.731395	-109.928005	577253	5509318	1	17.38	Local
M2	10/09/2011 0:00	9	49.731471	-109.928215	577238	5509326	1	8.46	Local
M2	10/09/2011 0:00	12	49.731497	-109.928106	577246	5509329	1	27.88	Local
M2	10/09/2011 0:00	15	49.731461	-109.927723	577273	5509326	1	43.84	Local
M2	10/09/2011 0:00	18	49.731130	-109.928055	577250	5509289	1	37.61	Local
M2	10/09/2011 0:00	21	49.731468	-109.928062	577249	5509326	1	35.06	Local
M2	10/10/2011 0:00	0	49.731617	-109.928491	577218	5509342	1	34.52	Local
M2	10/10/2011 0:00	3	49.731505	-109.928044	577250	5509330	1	20.13	Local
M2	10/10/2011 0:00	6	49.731519	-109.927765	577270	5509332	1	9.67	Local
M2	10/10/2011 0:00	9	49.731542	-109.927894	577261	5509335	1	12.88	Local
M2	10/10/2011 0:00	12	49.731572	-109.927722	577273	5509338	0	23.10	Local
M2	10/10/2011 0:00	18	49.731507	-109.928026	577251	5509331	0	11.91	Local
M2	10/11/2011 0:00	0	49.731419	-109.928120	577245	5509321	1	11.00	Local
M2	10/11/2011 0:00	3	49.731497	-109.928213	577238	5509329	1	15.34	Local
M2	10/11/2011 0:00	6	49.731431	-109.928026	577252	5509322	1	3.74	Local
M2	10/11/2011 0:00	9	49.731449	-109.927982	577255	5509324	1	19.16	Local
M2	10/11/2011 0:00	12	49.731537	-109.927753	577271	5509334	1	27.05	Local
M2	10/11/2011 0:00	15	49.731378	-109.928038	577251	5509316	1	6.39	Local
M2	10/11/2011 0:00	18	49.731434	-109.928018	577252	5509322	1	1.97	Local
M2	10/11/2011 0:00	21	49.731445	-109.927997	577254	5509324	1	5.97	Local

M2	10/12/2011 0:00	0	49.731405	-109.928051	577250	5509319	1	9.54	Local
M2	10/12/2011 0:00	3	49.731486	-109.928094	577247	5509328	1	1.34	Local
M2	10/12/2011 0:00	6	49.731478	-109.928079	577248	5509327	1	5.62	Local
M2	10/12/2011 0:00	9	49.731429	-109.928061	577249	5509322	1	10.90	Local
M2	10/12/2011 0:00	12	49.731525	-109.928025	577252	5509333	1	1.08	Local
M2	10/12/2011 0:00	15	49.731529	-109.928038	577251	5509333	1	12.24	Local
M2	10/12/2011 0:00	18	49.731456	-109.927911	577260	5509325	1	11.20	Local
M2	10/12/2011 0:00	21	49.731491	-109.928057	577249	5509329	1	2.33	Local
M2	10/13/2011 0:00	0	49.731502	-109.928084	577247	5509330	1	0.18	Local
M2	10/13/2011 0:00	3	49.731501	-109.928085	577247	5509330	1	11.41	Local
M2	10/13/2011 0:00	6	49.731559	-109.927955	577257	5509336	1	309.57	Local
M2	10/13/2011 0:00	9	49.733870	-109.930350	577080	5509591	0	7.60	Local
M2	10/13/2011 0:00	15	49.733808	-109.930307	577084	5509584	1	13.74	Local
M2	10/13/2011 0:00	18	49.733926	-109.930364	577079	5509597	1	2190.03	Local
M2	10/13/2011 0:00	21	49.729650	-109.960026	574948	5509092	1	2517.63	Local
M2	10/14/2011 0:00	0	49.709554	-109.943935	576139	5506874	1	874.08	Local
M2	10/14/2011 0:00	3	49.701899	-109.941177	576350	5506025	1	7.68	Local
M2	10/14/2011 0:00	6	49.701897	-109.941070	576358	5506025	1	3083.94	Local
M2	10/14/2011 0:00	9	49.677876	-109.962446	574853	5503333	1	0.74	Local
M2	10/14/2011 0:00	12	49.677878	-109.962455	574853	5503334	1	83.72	Local
M2	10/14/2011 0:00	15	49.677170	-109.962849	574825	5503254	1	13.34	Local
M2	10/14/2011 0:00	18	49.677241	-109.962998	574815	5503262	1	137.77	Local
M2	10/14/2011 0:00	21	49.676118	-109.963803	574758	5503136	1	522.16	Local
M2	10/15/2011 0:00	0	49.672118	-109.960009	575038	5502696	1	1361.25	Local
M2	10/15/2011 0:00	3	49.659888	-109.959168	575118	5501337	1	2037.30	Local
M2	10/15/2011 0:00	6	49.641733	-109.962989	574870	5499314	1	641.23	Local
M2	10/15/2011 0:00	9	49.640876	-109.971771	574237	5499211	1	208.22	Local
M2	10/15/2011 0:00	12	49.639384	-109.973515	574113	5499043	1	20.13	Local
M2	10/15/2011 0:00	15	49.639499	-109.973731	574098	5499055	1	506.28	Local
M2	10/15/2011 0:00	18	49.643442	-109.977236	573839	5499490	1	2463.16	Local
M2	10/15/2011 0:00	21	49.665476	-109.973692	574061	5501944	1	3182.31	Local
M2	10/16/2011 0:00	0	49.686538	-109.943826	576183	5504315	1	964.69	Local
M2	10/16/2011 0:00	3	49.695071	-109.941413	576344	5505266	1	2354.01	Local
M2	10/16/2011 0:00	6	49.675971	-109.955490	575358	5503128	1	410.67	Local
M2	10/16/2011 0:00	9	49.677682	-109.960534	574992	5503314	0	22.63	Local
M2	10/16/2011 0:00	15	49.677879	-109.960457	574997	5503336	1	9.54	Local
M2	10/16/2011 0:00	18	49.677919	-109.960340	575005	5503340	1	1571.80	Local
M2	10/16/2011 0:00	21	49.691770	-109.964701	574669	5504876	1	3626.53	Local
M2	10/17/2011 0:00	0	49.722187	-109.946548	575931	5508276	1	1638.43	Local
M2	10/17/2011 0:00	3	49.729520	-109.926831	577341	5509111	1	3026.55	Local
M2	10/17/2011 0:00	6	49.704074	-109.941741	576306	5506267	1	2528.17	Local
M2	10/17/2011 0:00	9	49.688607	-109.967435	574477	5504521	1	132.20	Local
M2	10/17/2011 0:00	12	49.688935	-109.965674	574604	5504560	1	60.36	Local
M2	10/17/2011 0:00	15	49.688601	-109.966334	574557	5504522	0	2206.69	Local
M2	10/17/2011 0:00	21	49.692410	-109.996358	572385	5504916	1	4078.89	Local
M2	10/18/2011 0:00	0	49.683247	-110.051112	568449	5503846	1	1396.55	Local
M2	10/18/2011 0:00	3	49.683538	-110.070465	567053	5503861	0	893.49	Local
M2	10/19/2011 0:00	0	49.675510	-110.071030	567023	5502968	1	9.73	Local
M2	10/19/2011 0:00	3	49.675470	-110.071150	567015	5502963	1	413.54	Local
M2	10/19/2011 0:00	6	49.672800	-110.067160	567306	5502670	1	873.35	Local
M2	10/19/2011 0:00	9	49.669760	-110.056000	568116	5502342	1	374.93	Local
M2	10/19/2011 0:00	12	49.671400	-110.051460	568441	5502528	1	33.00	Local
M2	10/19/2011 0:00	15	49.671130	-110.051650	568427	5502498	0	16.15	Local
M2	10/19/2011 0:00	21	49.671000	-110.051750	568420	5502484	1	6.26	Local
M2	10/20/2011 0:00	0	49.671050	-110.051710	568423	5502489	1	8.66	Local

M2	10/20/2011 0:00	3	49.671050	-110.051830	568415	5502489	1	1865.65	Local
M2	10/20/2011 0:00	6	49.663300	-110.028900	570080	5501649	1	495.81	Local
M2	10/20/2011 0:00	9	49.659870	-110.024510	570402	5501271	1	21.78	Local
M2	10/20/2011 0:00	12	49.660040	-110.024360	570413	5501290	1	16.49	Local
M2	10/20/2011 0:00	15	49.660170	-110.024250	570420	5501305	1	11.64	Local
M2	10/20/2011 0:00	18	49.660100	-110.024370	570412	5501297	1	5.30	Local
M2	10/20/2011 0:00	21	49.660140	-110.024330	570415	5501302	1	1448.62	Local
M2	10/21/2011 0:00	0	49.667260	-110.007520	571617	5502109	0	2069.66	Local
M2	10/21/2011 0:00	6	49.665430	-109.978980	573679	5501933	1	1120.06	Local
M2	10/21/2011 0:00	9	49.674520	-109.972290	574148	5502950	0	27.05	Local
M2	10/21/2011 0:00	15	49.674740	-109.972450	574136	5502975	1	16.16	Local
M2	10/21/2011 0:00	18	49.674600	-109.972510	574132	5502959	1	788.82	Local
M2	10/21/2011 0:00	21	49.675470	-109.961660	574914	5503067	1	209.08	Local
M2	10/22/2011 0:00	0	49.677120	-109.963050	574811	5503249	1	21.39	Local
M2	10/22/2011 0:00	3	49.677080	-109.962760	574832	5503244	1	261.87	Local
M2	10/22/2011 0:00	6	49.675430	-109.965350	574648	5503058	1	299.37	Local
M2	10/22/2011 0:00	9	49.677120	-109.962120	574878	5503250	1	18.96	Local
M2	10/22/2011 0:00	12	49.677290	-109.962140	574876	5503268	0	8.91	Local
M2	10/22/2011 0:00	18	49.677220	-109.962080	574881	5503261	1	7.27	Local
M2	10/22/2011 0:00	21	49.677160	-109.962120	574878	5503254	0	63.91	Local
M2	10/23/2011 0:00	3	49.676690	-109.961610	574916	5503202	1	811.59	Local
M2	10/23/2011 0:00	6	49.683890	-109.959760	575038	5504005	1	689.02	Local
M2	10/23/2011 0:00	9	49.688680	-109.965820	574594	5504531	1	47.10	Local
M2	10/23/2011 0:00	12	49.688640	-109.966470	574547	5504526	0	16.92	Local
M2	10/23/2011 0:00	18	49.688670	-109.966240	574563	5504529	0	4.87	Local
M2	10/24/2011 0:00	0	49.688650	-109.966300	574559	5504527	1	7.05	Local
M2	10/24/2011 0:00	3	49.688700	-109.966240	574563	5504533	1	7.05	Local
M2	10/24/2011 0:00	6	49.688750	-109.966300	574559	5504538	1	94.54	Local
M2	10/24/2011 0:00	9	49.688600	-109.967590	574466	5504520	1	4.47	Local
M2	10/24/2011 0:00	12	49.688590	-109.967530	574470	5504519	1	88.85	Local
M2	10/24/2011 0:00	15	49.688700	-109.966310	574558	5504533	1	305.02	Local
M2	10/24/2011 0:00	18	49.686230	-109.964470	574695	5504260	1	160.86	Local
M2	10/24/2011 0:00	21	49.686920	-109.962510	574835	5504339	1	372.79	Local
M2	10/25/2011 0:00	0	49.686420	-109.957400	575204	5504288	1	281.02	Local
M2	10/25/2011 0:00	3	49.683900	-109.957100	575230	5504008	1	37.92	Local
M2	10/25/2011 0:00	6	49.683850	-109.956580	575267	5504003	1	799.68	Local
M2	10/25/2011 0:00	9	49.688040	-109.965590	574611	5504460	1	100.40	Local
M2	10/25/2011 0:00	12	49.688750	-109.966450	574548	5504538	1	9.31	Local
M2	10/25/2011 0:00	15	49.688690	-109.966360	574555	5504532	1	320.13	Local
M2	10/25/2011 0:00	18	49.690040	-109.970280	574270	5504678	1	1882.89	Local
M2	10/25/2011 0:00	21	49.675450	-109.957030	575248	5503069	1	2567.92	Local
M2	10/26/2011 0:00	0	49.697980	-109.949200	575778	5505582	1	3.61	Local
M2	10/26/2011 0:00	3	49.697980	-109.949150	575781	5505582	1	3662.48	Local
M2	10/26/2011 0:00	6	49.727760	-109.927440	577300	5508915	1	1.82	Local
M2	10/26/2011 0:00	9	49.727750	-109.927420	577301	5508913	1	4.51	Local
M2	10/26/2011 0:00	12	49.727790	-109.927430	577300	5508918	1	4.86	Local
M2	10/26/2011 0:00	15	49.727770	-109.927370	577305	5508916	1	2.43	Local
M2	10/26/2011 0:00	18	49.727760	-109.927400	577303	5508915	1	2.88	Local
M2	10/26/2011 0:00	21	49.727760	-109.927440	577300	5508915	1	8.92	Local
M2	10/27/2011 0:00	0	49.727840	-109.927450	577299	5508923	1	3.41	Local
M2	10/27/2011 0:00	3	49.727810	-109.927440	577300	5508920	1	4.51	Local
M2	10/27/2011 0:00	6	49.727770	-109.927430	577300	5508916	1	1.33	Local
M2	10/27/2011 0:00	9	49.727780	-109.927420	577301	5508917	1	1.82	Local
M2	10/27/2011 0:00	12	49.727790	-109.927400	577303	5508918	1	3.60	Local
M2	10/27/2011 0:00	15	49.727790	-109.927450	577299	5508918	1	2.34	Local

M2	10/27/2011 0:00	18	49.727770	-109.927440	577300	5508916	1	31.05	Local
M2	10/27/2011 0:00	21	49.728040	-109.927330	577307	5508946	1	92.53	Local
M2	10/28/2011 0:00	0	49.728720	-109.926590	577359	5509022	1	27.03	Local
M2	10/28/2011 0:00	3	49.728480	-109.926650	577355	5508995	1	3.97	Local
M2	10/28/2011 0:00	6	49.728450	-109.926680	577353	5508992	1	6.49	Local
M2	10/28/2011 0:00	9	49.728450	-109.926590	577360	5508992	1	5.17	Local
M2	10/28/2011 0:00	12	49.728440	-109.926660	577355	5508991	1	5.17	Local
M2	10/28/2011 0:00	15	49.728450	-109.926590	577360	5508992	1	3.41	Local
M2	10/28/2011 0:00	18	49.728480	-109.926600	577359	5508995	1	0.00	Local
M2	10/28/2011 0:00	21	49.728480	-109.926600	577359	5508995	1	145.90	Local
M2	10/29/2011 0:00	0	49.728010	-109.924710	577496	5508945	1	407.20	Local
M2	10/29/2011 0:00	3	49.731310	-109.927160	577314	5509310	1	4.32	Local
M2	10/29/2011 0:00	6	49.731310	-109.927220	577310	5509309	1	3.63	Local
M2	10/29/2011 0:00	9	49.731280	-109.927240	577309	5509306	1	38.36	Local
M2	10/29/2011 0:00	12	49.731500	-109.927650	577279	5509330	1	22.59	Local
M2	10/29/2011 0:00	15	49.731470	-109.927340	577301	5509327	1	21.88	Local
M2	10/29/2011 0:00	18	49.731500	-109.927640	577279	5509330	1	36.32	Local
M2	10/29/2011 0:00	21	49.731310	-109.927230	577309	5509309	1	4.23	Local
M2	10/30/2011 0:00	0	49.731290	-109.927180	577313	5509307	1	2.22	Local
M2	10/30/2011 0:00	3	49.731310	-109.927180	577313	5509310	1	2.16	Local
M2	10/30/2011 0:00	6	49.731310	-109.927210	577311	5509309	1	39.92	Local
M2	10/30/2011 0:00	9	49.731500	-109.927680	577276	5509330	1	16.72	Local
M2	10/30/2011 0:00	12	49.731480	-109.927450	577293	5509328	1	14.46	Local
M2	10/30/2011 0:00	15	49.731490	-109.927650	577279	5509329	1	9.10	Local
M2	10/30/2011 0:00	18	49.731440	-109.927550	577286	5509324	1	29.64	Local
M2	10/30/2011 0:00	21	49.731290	-109.927210	577311	5509307	1	204.93	Local
M2	10/31/2011 0:00	0	49.731380	-109.930050	577106	5509314	1	175.01	Local
M2	10/31/2011 0:00	3	49.731510	-109.927630	577280	5509331	1	41.87	Local
M2	10/31/2011 0:00	6	49.731280	-109.927170	577314	5509306	1	76.43	Local
M2	10/31/2011 0:00	9	49.731300	-109.928230	577237	5509307	0	44.61	Local
M2	10/31/2011 0:00	15	49.731440	-109.927650	577279	5509323	1	9.60	Local
M2	10/31/2011 0:00	18	49.731520	-109.927700	577275	5509332	1	7.01	Local
M2	10/31/2011 0:00	21	49.731580	-109.927730	577273	5509339	0	50.92	Local
M2	11/01/2011 0:00	3	49.731270	-109.927210	577311	5509305	0	104.16	Local
M2	11/01/2011 0:00	9	49.731350	-109.928650	577207	5509312	0	2.16	Local
M2	11/01/2011 0:00	15	49.731350	-109.928680	577205	5509312	1	4.51	Local
M2	11/01/2011 0:00	18	49.731390	-109.928670	577205	5509317	1	2.34	Local
M2	11/01/2011 0:00	21	49.731370	-109.928680	577205	5509315	1	14.46	Local
M2	11/02/2011 0:00	0	49.731380	-109.928480	577219	5509316	1	12.25	Local
M2	11/02/2011 0:00	3	49.731380	-109.928650	577207	5509316	1	2060.32	Local
M2	11/02/2011 0:00	6	49.718760	-109.949580	575718	5507891	1	3561.54	Local
M2	11/02/2011 0:00	9	49.688690	-109.966600	574537	5504531	0	187.32	Local
M2	11/02/2011 0:00	15	49.687600	-109.964620	574682	5504412	1	129.63	Local
M2	11/02/2011 0:00	18	49.686750	-109.965850	574594	5504316	0	199.34	Local
M2	11/03/2011 0:00	0	49.685640	-109.968020	574439	5504191	1	918.68	Local
M2	11/03/2011 0:00	3	49.677590	-109.970890	574245	5503293	1	79.68	Local
M2	11/03/2011 0:00	6	49.678110	-109.971650	574189	5503350	1	623.32	Local
M2	11/03/2011 0:00	9	49.672860	-109.968620	574416	5502769	1	23.35	Local
M2	11/03/2011 0:00	12	49.672690	-109.968430	574430	5502751	0	21.59	Local
M2	11/03/2011 0:00	18	49.672840	-109.968620	574416	5502767	1	963.22	Local
M2	11/03/2011 0:00	21	49.664290	-109.966470	574584	5501819	1	1186.75	Local
M2	11/04/2011 0:00	0	49.664520	-109.950030	575770	5501861	1	2115.21	Local
M2	11/04/2011 0:00	3	49.672180	-109.923200	577694	5502740	1	469.07	Local
M2	11/04/2011 0:00	6	49.673140	-109.916870	578149	5502853	1	205.96	Local
M2	11/04/2011 0:00	9	49.671300	-109.916540	578176	5502649	1	93.17	Local

M2	11/04/2011 0:00	12	49.671090	-109.917790	578086	5502624	1	95.67	Local
M2	11/04/2011 0:00	15	49.671170	-109.916470	578181	5502635	1	130.95	Local
M2	11/04/2011 0:00	18	49.671320	-109.914670	578311	5502653	1	3026.03	Local
M2	11/04/2011 0:00	21	49.695330	-109.894920	579696	5505343	1	3210.76	Local
M2	11/05/2011 0:00	0	49.714630	-109.861800	582052	5507524	1	17.64	Local
M2	11/05/2011 0:00	3	49.714750	-109.861640	582064	5507538	1	11.52	Local
M2	11/05/2011 0:00	6	49.714800	-109.861780	582054	5507543	1	2.22	Local
M2	11/05/2011 0:00	9	49.714820	-109.861780	582054	5507546	1	4.41	Local
M2	11/05/2011 0:00	12	49.714790	-109.861740	582056	5507542	1	34.65	Local
M2	11/05/2011 0:00	15	49.714490	-109.861870	582048	5507509	1	34.65	Local
M2	11/05/2011 0:00	18	49.714790	-109.861740	582056	5507542	1	3.64	Local
M2	11/05/2011 0:00	21	49.714770	-109.861780	582054	5507540	1	403.57	Local
M2	11/06/2011 0:00	0	49.716440	-109.856810	582409	5507731	1	491.37	Local
M2	11/06/2011 0:00	3	49.716620	-109.850000	582900	5507759	1	355.93	Local
M2	11/06/2011 0:00	6	49.715620	-109.854690	582563	5507642	1	5715.35	Local
M2	11/06/2011 0:00	9	49.682350	-109.915100	578262	5503879	1	51.09	Local
M2	11/06/2011 0:00	12	49.681980	-109.914680	578293	5503838	1	13.66	Local
M2	11/06/2011 0:00	15	49.681880	-109.914570	578301	5503827	1	88.67	Local
M2	11/06/2011 0:00	18	49.681330	-109.915460	578238	5503765	1	5.30	Local
M2	11/06/2011 0:00	21	49.681290	-109.915500	578235	5503761	1	3.98	Local
M2	11/07/2011 0:00	0	49.681320	-109.915470	578237	5503764	1	1364.60	Local
M2	11/07/2011 0:00	3	49.684110	-109.897050	579561	5504094	1	795.40	Local
M2	11/07/2011 0:00	6	49.684890	-109.908010	578769	5504169	1	816.97	Local
M2	11/07/2011 0:00	9	49.683680	-109.919180	577965	5504022	1	1.11	Local
M2	11/07/2011 0:00	12	49.683670	-109.919180	577966	5504021	1	102.79	Local
M2	11/07/2011 0:00	15	49.682880	-109.918440	578020	5503934	0	3610.52	Local
M2	11/07/2011 0:00	21	49.698610	-109.874650	581153	5505730	1	771.60	Local
M2	11/08/2011 0:00	0	49.703790	-109.867530	581658	5506313	0	345.63	Local
M2	11/08/2011 0:00	6	49.705150	-109.863220	581966	5506469	1	4613.17	Local
M2	11/08/2011 0:00	9	49.681360	-109.915620	578226	5503768	1	13.46	Local
M2	11/08/2011 0:00	12	49.681280	-109.915480	578236	5503760	0	294.45	Local
M2	11/09/2011 0:00	0	49.683150	-109.918370	578025	5503964	1	8.01	Local
M2	11/09/2011 0:00	3	49.683100	-109.918290	578031	5503959	1	358.02	Local
M2	11/09/2011 0:00	6	49.680850	-109.914740	578290	5503712	1	80.02	Local
M2	11/09/2011 0:00	9	49.681320	-109.915580	578229	5503764	1	6.86	Local
M2	11/09/2011 0:00	12	49.681340	-109.915670	578222	5503766	1	286.58	Local
M2	11/09/2011 0:00	15	49.683200	-109.918420	578021	5503970	0	4305.67	Local
M2	11/09/2011 0:00	21	49.703860	-109.867930	581629	5506320	1	1416.01	Local
M2	11/10/2011 0:00	0	49.715570	-109.860210	582165	5507631	1	391.08	Local
M2	11/10/2011 0:00	3	49.716020	-109.854830	582553	5507687	1	1417.30	Local
M2	11/10/2011 0:00	6	49.704850	-109.864300	581889	5506434	1	2172.10	Local
M2	11/10/2011 0:00	9	49.698530	-109.892800	579844	5505701	0	64.82	Local
M2	11/10/2011 0:00	18	49.697970	-109.893050	579827	5505639	1	2188.38	Local
M2	11/10/2011 0:00	21	49.705040	-109.864730	581857	5506455	1	335.52	Local
M2	11/11/2011 0:00	0	49.702980	-109.868130	581616	5506222	1	48.51	Local
M2	11/11/2011 0:00	3	49.702570	-109.867900	581633	5506177	0	4287.94	Local
M2	11/11/2011 0:00	9	49.681780	-109.917970	578056	5503813	0	68.37	Local
M2	11/11/2011 0:00	15	49.682390	-109.917850	578063	5503880	0	3375.28	Local
M2	11/11/2011 0:00	21	49.697550	-109.877310	580963	5505609	1	1009.83	Local
M2	11/12/2011 0:00	0	49.703960	-109.867390	581667	5506332	1	16.49	Local
M2	11/12/2011 0:00	3	49.703830	-109.867500	581660	5506318	1	1.11	Local
M2	11/12/2011 0:00	6	49.703840	-109.867500	581660	5506319	1	4264.00	Local
M2	11/12/2011 0:00	9	49.681700	-109.915770	578215	5503806	1	41.02	Local
M2	11/12/2011 0:00	12	49.681350	-109.915590	578228	5503767	1	8.30	Local
M2	11/12/2011 0:00	15	49.681280	-109.915550	578231	5503759	1	25.57	Local

M2	11/12/2011 0:00	18	49.681510	-109.915550	578231	5503785	1	3507.07	Local
M2	11/12/2011 0:00	21	49.698330	-109.874420	581170	5505699	1	743.30	Local
M2	11/13/2011 0:00	0	49.703010	-109.867060	581693	5506227	1	90.52	Local
M2	11/13/2011 0:00	3	49.703770	-109.867510	581659	5506311	1	336.95	Local
M2	11/13/2011 0:00	6	49.701520	-109.870640	581437	5506057	1	4019.30	Local
M2	11/13/2011 0:00	9	49.680290	-109.915740	578219	5503649	1	162.69	Local
M2	11/13/2011 0:00	12	49.681620	-109.916680	578149	5503796	1	92.10	Local
M2	11/13/2011 0:00	15	49.681320	-109.915490	578235	5503764	1	9.31	Local
M2	11/13/2011 0:00	18	49.681260	-109.915580	578229	5503757	1	1536.31	Local
M2	11/13/2011 0:00	21	49.693780	-109.906570	578859	5505159	1	1938.04	Local
M2	11/14/2011 0:00	0	49.676980	-109.913730	578369	5503283	1	2080.12	Local
M2	11/14/2011 0:00	3	49.660160	-109.901110	579307	5501427	1	3.34	Local
M2	11/14/2011 0:00	6	49.660130	-109.901110	579307	5501423	1	737.42	Local
M2	11/14/2011 0:00	9	49.654030	-109.905120	579028	5500741	1	1091.34	Local
M2	11/14/2011 0:00	12	49.645190	-109.898550	579516	5499765	1	629.79	Local
M2	11/14/2011 0:00	15	49.647700	-109.890730	580077	5500052	1	446.77	Local
M2	11/14/2011 0:00	18	49.651200	-109.887690	580290	5500445	1	3743.95	Local
M2	11/14/2011 0:00	21	49.652400	-109.835860	584030	5500635	1	1637.84	Local
M2	11/15/2011 0:00	0	49.638180	-109.829940	584481	5499060	1	2129.88	Local
M2	11/15/2011 0:00	3	49.621940	-109.814300	585639	5497273	1	1404.79	Local
M2	11/15/2011 0:00	6	49.615770	-109.797330	586876	5496606	1	16.04	Local
M2	11/15/2011 0:00	9	49.615670	-109.797170	586888	5496595	1	803.54	Local
M2	11/15/2011 0:00	12	49.616550	-109.808210	586089	5496680	1	7.31	Local
M2	11/15/2011 0:00	15	49.616580	-109.808120	586095	5496684	1	3.11	Local
M2	11/15/2011 0:00	18	49.616600	-109.808150	586093	5496686	1	3094.08	Local
M2	11/15/2011 0:00	21	49.601420	-109.772260	588713	5495040	1	1653.10	Local
M2	11/16/2011 0:00	0	49.587120	-109.766000	589191	5493458	1	4253.21	Local
M2	11/16/2011 0:00	3	49.613710	-109.723690	592199	5496465	1	6813.66	Local
M2	11/16/2011 0:00	6	49.641410	-109.807840	586071	5499445	1	910.25	Local
M2	11/16/2011 0:00	9	49.641150	-109.820440	585162	5499401	1	38.92	Local
M2	11/16/2011 0:00	12	49.641500	-109.820440	585162	5499440	1	24.66	Local
M2	11/16/2011 0:00	15	49.641710	-109.820330	585169	5499464	1	12.75	Local
M2	11/16/2011 0:00	18	49.641600	-109.820380	585166	5499451	1	4212.56	Local
M2	11/16/2011 0:00	21	49.678930	-109.830350	584381	5503590	1	3368.24	Local
M2	11/17/2011 0:00	0	49.706550	-109.849530	582951	5506640	1	153.68	Local
M2	11/17/2011 0:00	3	49.707630	-109.848200	583045	5506761	1	755.63	Local
M2	11/17/2011 0:00	6	49.710280	-109.838550	583736	5507067	1	6620.67	Local
M2	11/17/2011 0:00	9	49.681510	-109.918920	577988	5503782	1	117.47	Local
M2	11/17/2011 0:00	12	49.682470	-109.918240	578035	5503889	1	60.56	Local
M2	11/17/2011 0:00	15	49.683010	-109.918350	578026	5503949	0	9.28	Local
M2	11/17/2011 0:00	21	49.683040	-109.918470	578018	5503952	1	5.46	Local
M2	11/18/2011 0:00	0	49.683010	-109.918410	578022	5503949	1	10.90	Local
M2	11/18/2011 0:00	3	49.682960	-109.918540	578013	5503943	1	22.10	Local
M2	11/18/2011 0:00	6	49.683150	-109.918450	578019	5503964	1	22.25	Local
M2	11/18/2011 0:00	9	49.682950	-109.918440	578020	5503942	1	23.42	Local
M2	11/18/2011 0:00	12	49.683140	-109.918300	578030	5503963	1	21.81	Local
M2	11/18/2011 0:00	15	49.682960	-109.918420	578021	5503943	1	345.60	Local
M2	11/18/2011 0:00	18	49.685130	-109.921850	577771	5504181	1	2285.75	Local
M2	11/18/2011 0:00	21	49.689100	-109.890760	580007	5504655	1	3169.57	Local
M2	11/19/2011 0:00	0	49.708480	-109.858530	582299	5506844	1	197.18	Local
M2	11/19/2011 0:00	3	49.709780	-109.860390	582162	5506987	1	546.71	Local
M2	11/19/2011 0:00	6	49.714610	-109.861810	582052	5507522	1	2725.90	Local
M2	11/19/2011 0:00	9	49.698860	-109.890780	579989	5505740	0	2694.36	Local
M2	11/19/2011 0:00	15	49.682510	-109.918350	578027	5503893	1	65.92	Local
M2	11/19/2011 0:00	18	49.683100	-109.918440	578020	5503959	1	15.57	Local

M2	11/19/2011 0:00	21	49.682960	-109.918440	578020	5503943	1	2.43	Local
M2	11/20/2011 0:00	0	49.682970	-109.918470	578018	5503944	1	5552.54	Local
M2	11/20/2011 0:00	3	49.715700	-109.860320	582157	5507645	1	199.43	Local
M2	11/20/2011 0:00	6	49.717190	-109.861860	582044	5507809	1	5732.14	Local
M2	11/20/2011 0:00	9	49.681550	-109.919290	577961	5503786	1	170.15	Local
M2	11/20/2011 0:00	12	49.682980	-109.918450	578019	5503945	1	3.10	Local
M2	11/20/2011 0:00	15	49.683000	-109.918480	578017	5503948	1	12.25	Local
M2	11/20/2011 0:00	18	49.683110	-109.918490	578016	5503960	1	24.73	Local
M2	11/20/2011 0:00	21	49.682890	-109.918540	578013	5503935	1	926.47	Local
M2	11/21/2011 0:00	0	49.682140	-109.931330	577091	5503839	1	1609.69	Local
M2	11/21/2011 0:00	3	49.669440	-109.920620	577884	5502438	1	365.12	Local
M2	11/21/2011 0:00	6	49.668730	-109.915680	578242	5502364	1	14.03	Local
M2	11/21/2011 0:00	9	49.668850	-109.915620	578246	5502377	0	1714.17	Local
M2	11/21/2011 0:00	21	49.677920	-109.896410	579617	5503406	1	4878.53	Local
M2	11/22/2011 0:00	0	49.716210	-109.863380	581936	5507698	1	197.40	Local
M2	11/22/2011 0:00	3	49.717970	-109.863740	581907	5507894	1	525.78	Local
M2	11/22/2011 0:00	6	49.713430	-109.861700	582062	5507391	1	5383.37	Local
M2	11/22/2011 0:00	9	49.680690	-109.916690	578150	5503693	1	119.85	Local
M2	11/22/2011 0:00	12	49.681110	-109.915160	578260	5503741	1	5.97	Local
M2	11/22/2011 0:00	15	49.681060	-109.915130	578262	5503735	1	15.41	Local
M2	11/22/2011 0:00	18	49.680950	-109.915000	578271	5503723	0	59.94	Local
M2	11/23/2011 0:00	0	49.680510	-109.914520	578307	5503675	1	2563.06	Local
M2	11/23/2011 0:00	3	49.690660	-109.882620	580591	5504837	1	2079.70	Local
M2	11/23/2011 0:00	6	49.675400	-109.899290	579414	5503123	1	712.85	Local
M2	11/23/2011 0:00	9	49.669390	-109.902730	579175	5502451	1	14.09	Local
M2	11/23/2011 0:00	12	49.669490	-109.902610	579184	5502462	1	59.84	Local
M2	11/23/2011 0:00	15	49.669570	-109.903430	579124	5502470	1	2.65	Local
M2	11/23/2011 0:00	18	49.669590	-109.903450	579123	5502472	1	4821.89	Local
M2	11/23/2011 0:00	21	49.704820	-109.864470	581876	5506431	1	1423.35	Local
M2	11/24/2011 0:00	0	49.715780	-109.854270	582593	5507661	1	16.62	Local
M2	11/24/2011 0:00	3	49.715790	-109.854500	582577	5507661	1	15.09	Local
M2	11/24/2011 0:00	6	49.715750	-109.854300	582591	5507657	0	2599.78	Local
M2	11/24/2011 0:00	12	49.697760	-109.877330	580961	5505632	1	38.67	Local
M2	11/24/2011 0:00	15	49.698080	-109.877120	580976	5505668	1	40.67	Local
M2	11/24/2011 0:00	18	49.697720	-109.877220	580969	5505628	1	1152.79	Local
M2	11/24/2011 0:00	21	49.704540	-109.865180	581826	5506399	1	1597.47	Local
M2	11/25/2011 0:00	0	49.716050	-109.851920	582762	5507693	1	1828.64	Local
M2	11/25/2011 0:00	3	49.709960	-109.828360	584471	5507042	1	766.21	Local
M2	11/25/2011 0:00	6	49.703280	-109.825750	584671	5506303	1	406.62	Local
M2	11/25/2011 0:00	9	49.699630	-109.825400	584702	5505897	1	11.69	Local
M2	11/25/2011 0:00	12	49.699730	-109.825350	584706	5505908	1	13.66	Local
M2	11/25/2011 0:00	15	49.699630	-109.825460	584698	5505897	1	195.11	Local
M2	11/25/2011 0:00	18	49.701380	-109.825260	584710	5506092	1	195.94	Local
M2	11/25/2011 0:00	21	49.703120	-109.825690	584676	5506285	0	219.59	Local
M2	11/26/2011 0:00	6	49.701180	-109.826260	584638	5506069	1	6377.60	Local
M2	11/26/2011 0:00	9	49.684270	-109.910750	578573	5504097	1	1022.45	Local
M2	11/26/2011 0:00	12	49.675930	-109.916720	578155	5503163	1	4.95	Local
M2	11/26/2011 0:00	15	49.675970	-109.916750	578153	5503168	1	10.23	Local
M2	11/26/2011 0:00	18	49.675890	-109.916680	578158	5503159	1	2600.93	Local
M2	11/26/2011 0:00	21	49.662340	-109.887300	580300	5501684	1	700.85	Local
M2	11/27/2011 0:00	0	49.657050	-109.882020	580690	5501101	1	13.97	Local
M2	11/27/2011 0:00	3	49.657110	-109.882190	580678	5501108	1	9.45	Local
M2	11/27/2011 0:00	6	49.657100	-109.882060	580687	5501107	1	591.46	Local
M2	11/27/2011 0:00	9	49.652030	-109.884540	580516	5500540	1	21.18	Local
M2	11/27/2011 0:00	12	49.652220	-109.884520	580518	5500561	1	11.69	Local

M2	11/27/2011 0:00	15	49.652120	-109.884470	580521	5500550	1	6.05	Local
M2	11/27/2011 0:00	18	49.652090	-109.884540	580516	5500547	1	756.21	Local
M2	11/27/2011 0:00	21	49.649740	-109.874710	581230	5500296	0	3398.14	Local
M2	11/28/2011 0:00	6	49.649600	-109.827640	584628	5500333	1	784.21	Local
M2	11/28/2011 0:00	9	49.642910	-109.831080	584391	5499585	1	225.36	Local
M2	11/28/2011 0:00	12	49.641050	-109.832320	584305	5499377	1	100.08	Local
M2	11/28/2011 0:00	15	49.640820	-109.830980	584402	5499353	1	13.53	Local
M2	11/28/2011 0:00	18	49.640930	-109.830900	584407	5499365	1	2569.91	Local
M2	11/28/2011 0:00	21	49.650400	-109.798430	586735	5500455	1	5037.58	Local
M2	11/29/2011 0:00	0	49.680940	-109.746870	590400	5503911	1	275.29	Local
M2	11/29/2011 0:00	3	49.683390	-109.746320	590435	5504184	1	1214.89	Local
M2	11/29/2011 0:00	6	49.682640	-109.763120	589225	5504081	1	7267.00	Local
M2	11/29/2011 0:00	9	49.656940	-109.855710	582589	5501117	1	151.92	Local
M2	11/29/2011 0:00	12	49.657220	-109.857770	582440	5501146	0	246.17	Local
M2	11/29/2011 0:00	18	49.659080	-109.855920	582570	5501355	1	68.66	Local
M2	11/29/2011 0:00	21	49.658900	-109.855010	582636	5501336	1	69.65	Local
M2	11/30/2011 0:00	0	49.658790	-109.855960	582568	5501323	1	1336.99	Local
M2	11/30/2011 0:00	3	49.664760	-109.839880	583718	5502004	1	4553.28	Local
M2	11/30/2011 0:00	6	49.691840	-109.792540	587086	5505069	1	537.69	Local
M2	11/30/2011 0:00	9	49.696120	-109.789070	587329	5505549	1	5.56	Local
M2	11/30/2011 0:00	12	49.696170	-109.789070	587328	5505554	0	351.06	Local
M2	11/30/2011 0:00	21	49.699260	-109.788070	587395	5505899	1	7.82	Local
M2	12/01/2011 0:00	0	49.699190	-109.788060	587396	5505891	1	2.34	Local
M2	12/01/2011 0:00	3	49.699170	-109.788070	587395	5505889	1	374.17	Local
M2	12/01/2011 0:00	6	49.695890	-109.789230	587317	5505523	0	788.40	Local
M2	12/01/2011 0:00	21	49.691530	-109.797850	586704	5505028	1	5262.85	Local
M2	12/02/2011 0:00	0	49.654730	-109.843720	583458	5500885	1	66.60	Local
M2	12/02/2011 0:00	3	49.655060	-109.844490	583402	5500921	1	168.00	Local
M2	12/02/2011 0:00	6	49.653560	-109.844770	583384	5500754	1	629.77	Local
M2	12/02/2011 0:00	9	49.648960	-109.849860	583025	5500237	0	22.56	Local
M2	12/02/2011 0:00	15	49.648870	-109.849580	583045	5500227	1	843.42	Local
M2	12/02/2011 0:00	18	49.641320	-109.848450	583140	5499389	1	564.58	Local
M2	12/02/2011 0:00	21	49.640600	-109.840710	583700	5499317	1	10.64	Local
M2	12/03/2011 0:00	0	49.640510	-109.840660	583703	5499308	1	11.49	Local
M2	12/03/2011 0:00	3	49.640610	-109.840700	583700	5499319	1	15.17	Local
M2	12/03/2011 0:00	6	49.640490	-109.840800	583693	5499305	1	21.43	Local
M2	12/03/2011 0:00	9	49.640680	-109.840850	583689	5499326	1	23.13	Local
M2	12/03/2011 0:00	12	49.640550	-109.840600	583708	5499312	1	5.61	Local
M2	12/03/2011 0:00	15	49.640600	-109.840610	583707	5499318	1	2.17	Local
M2	12/03/2011 0:00	18	49.640600	-109.840640	583705	5499318	1	2.17	Local
M2	12/03/2011 0:00	21	49.640600	-109.840610	583707	5499318	1	2.65	Local
M2	12/04/2011 0:00	0	49.640620	-109.840590	583708	5499320	0	5.73	Local
M2	12/04/2011 0:00	9	49.640580	-109.840640	583705	5499315	1	3.34	Local
M2	12/04/2011 0:00	12	49.640610	-109.840640	583705	5499319	1	3.63	Local
M2	12/04/2011 0:00	15	49.640580	-109.840620	583706	5499315	1	6.19	Local
M2	12/04/2011 0:00	18	49.640560	-109.840700	583701	5499313	1	7.30	Local
M2	12/04/2011 0:00	21	49.640590	-109.840610	583707	5499316	1	1.44	Local
M2	12/05/2011 0:00	0	49.640590	-109.840630	583706	5499316	1	3.78	Local
M2	12/05/2011 0:00	3	49.640600	-109.840680	583702	5499318	0	11.33	Local
M2	12/05/2011 0:00	9	49.640570	-109.840530	583713	5499314	1	11.21	Local
M2	12/05/2011 0:00	12	49.640470	-109.840550	583711	5499303	1	14.27	Local
M2	12/05/2011 0:00	15	49.640590	-109.840620	583706	5499316	1	9.35	Local
M2	12/05/2011 0:00	18	49.640670	-109.840660	583703	5499325	0	4.45	Local
M2	12/06/2011 0:00	0	49.640630	-109.840660	583703	5499321	0	10.61	Local
M2	12/06/2011 0:00	6	49.640550	-109.840740	583698	5499312	1	12.38	Local

M2	12/06/2011 0:00	9	49.640590	-109.840580	583709	5499317	1	4.51	Local
M2	12/06/2011 0:00	12	49.640550	-109.840590	583708	5499312	0	7.31	Local
M2	12/06/2011 0:00	18	49.640560	-109.840490	583716	5499313	0	15.33	Local
M2	12/07/2011 0:00	0	49.640580	-109.840700	583700	5499315	0	12.38	Local
M2	12/07/2011 0:00	6	49.640540	-109.840540	583712	5499311	1	14.61	Local
M2	12/07/2011 0:00	9	49.640600	-109.840720	583699	5499317	1	7.94	Local
M2	12/07/2011 0:00	12	49.640600	-109.840610	583707	5499318	1	2.43	Local
M2	12/07/2011 0:00	15	49.640610	-109.840640	583705	5499319	1	7.29	Local
M2	12/07/2011 0:00	18	49.640570	-109.840720	583699	5499314	1	9.65	Local
M2	12/07/2011 0:00	21	49.640590	-109.840590	583708	5499317	1	2.43	Local
M2	12/08/2011 0:00	0	49.640600	-109.840620	583706	5499318	1	6.06	Local
M2	12/08/2011 0:00	3	49.640570	-109.840690	583701	5499314	1	3.10	Local
M2	12/08/2011 0:00	6	49.640590	-109.840660	583703	5499316	1	5.47	Local
M2	12/08/2011 0:00	9	49.640620	-109.840600	583708	5499320	1	1.82	Local
M2	12/08/2011 0:00	12	49.640610	-109.840620	583706	5499319	1	3.65	Local
M2	12/08/2011 0:00	15	49.640590	-109.840580	583709	5499317	1	5.88	Local
M2	12/08/2011 0:00	18	49.640580	-109.840660	583703	5499315	1	262.07	Local
M2	12/08/2011 0:00	21	49.640280	-109.844260	583444	5499278	1	174.65	Local
M2	12/09/2011 0:00	0	49.640560	-109.846640	583272	5499306	1	483.91	Local
M2	12/09/2011 0:00	3	49.640460	-109.839940	583756	5499303	1	49.55	Local
M2	12/09/2011 0:00	6	49.640520	-109.840620	583706	5499309	1	7.95	Local
M2	12/09/2011 0:00	9	49.640580	-109.840560	583711	5499315	1	228.14	Local
M2	12/09/2011 0:00	12	49.642570	-109.841330	583652	5499536	1	8.48	Local
M2	12/09/2011 0:00	15	49.642610	-109.841230	583659	5499540	1	235.29	Local
M2	12/09/2011 0:00	18	49.640530	-109.840630	583706	5499310	1	3.98	Local
M2	12/09/2011 0:00	21	49.640560	-109.840660	583703	5499313	1	8.37	Local
M2	12/10/2011 0:00	0	49.640620	-109.840590	583708	5499320	1	14.53	Local
M2	12/10/2011 0:00	3	49.640490	-109.840570	583710	5499305	1	20.34	Local
M2	12/10/2011 0:00	6	49.640670	-109.840620	583706	5499325	1	14.84	Local
M2	12/10/2011 0:00	9	49.640550	-109.840530	583713	5499312	1	9.83	Local
M2	12/10/2011 0:00	12	49.640490	-109.840430	583720	5499306	1	19.93	Local
M2	12/10/2011 0:00	15	49.640620	-109.840620	583706	5499320	1	8.66	Local
M2	12/10/2011 0:00	18	49.640620	-109.840740	583698	5499320	0	9.74	Local
M2	12/11/2011 0:00	0	49.640580	-109.840620	583706	5499315	0	4.47	Local
M2	12/11/2011 0:00	9	49.640570	-109.840560	583711	5499314	1	2.89	Local
M2	12/11/2011 0:00	12	49.640570	-109.840600	583708	5499314	1	2.34	Local
M2	12/11/2011 0:00	15	49.640590	-109.840590	583708	5499317	1	11.04	Local
M2	12/11/2011 0:00	18	49.640550	-109.840730	583698	5499312	1	9.69	Local
M2	12/11/2011 0:00	21	49.640600	-109.840620	583706	5499318	1	3.61	Local
M2	12/12/2011 0:00	0	49.640600	-109.840570	583710	5499318	1	3.78	Local
M2	12/12/2011 0:00	3	49.640610	-109.840620	583706	5499319	1	4.95	Local
M2	12/12/2011 0:00	6	49.640570	-109.840590	583708	5499314	1	4.41	Local
M2	12/12/2011 0:00	9	49.640600	-109.840630	583705	5499318	1	3.78	Local
M2	12/12/2011 0:00	12	49.640590	-109.840580	583709	5499317	1	1.33	Local
M2	12/12/2011 0:00	15	49.640580	-109.840590	583708	5499315	1	13.19	Local
M2	12/12/2011 0:00	18	49.640560	-109.840770	583695	5499313	1	11.33	Local
M2	12/12/2011 0:00	21	49.640590	-109.840620	583706	5499316	1	3.61	Local
M2	12/13/2011 0:00	0	49.640590	-109.840670	583703	5499316	1	2.65	Local
M2	12/13/2011 0:00	3	49.640570	-109.840690	583701	5499314	1	9.39	Local
M2	12/13/2011 0:00	6	49.640570	-109.840560	583711	5499314	1	9.65	Local
M2	12/13/2011 0:00	9	49.640590	-109.840690	583701	5499316	1	11.04	Local
M2	12/13/2011 0:00	12	49.640550	-109.840550	583711	5499312	0	1075.11	Local
M2	12/13/2011 0:00	21	49.647060	-109.829540	584495	5500048	1	55.69	Local
M2	12/14/2011 0:00	0	49.647550	-109.829380	584506	5500103	1	14.58	Local
M2	12/14/2011 0:00	3	49.647440	-109.829490	584498	5500090	1	23.75	Local

M2	12/14/2011 0:00	6	49.647650	-109.829550	584493	5500114	1	3.10	Local
M2	12/14/2011 0:00	9	49.647630	-109.829580	584491	5500111	1	11.54	Local
M2	12/14/2011 0:00	12	49.647580	-109.829440	584501	5500106	1	10.62	Local
M2	12/14/2011 0:00	15	49.647650	-109.829540	584494	5500114	1	1.33	Local
M2	12/14/2011 0:00	18	49.647660	-109.829530	584495	5500115	1	4.68	Local
M2	12/14/2011 0:00	21	49.647620	-109.829550	584493	5500110	1	0.00	Local
M2	12/15/2011 0:00	0	49.647620	-109.829550	584493	5500110	1	3.34	Local
M2	12/15/2011 0:00	3	49.647590	-109.829550	584493	5500107	1	10.90	Local
M2	12/15/2011 0:00	6	49.647680	-109.829490	584498	5500117	1	5.97	Local
M2	12/15/2011 0:00	9	49.647630	-109.829520	584495	5500112	1	3.41	Local
M2	12/15/2011 0:00	12	49.647660	-109.829510	584496	5500115	1	4.51	Local
M2	12/15/2011 0:00	15	49.647620	-109.829520	584495	5500110	1	3.64	Local
M2	12/15/2011 0:00	18	49.647590	-109.829540	584494	5500107	1	4.68	Local
M2	12/15/2011 0:00	21	49.647630	-109.829520	584495	5500112	0	3.34	Local
M2	12/16/2011 0:00	3	49.647660	-109.829520	584495	5500115	1	1.11	Local
M2	12/16/2011 0:00	6	49.647650	-109.829520	584495	5500114	1	0.00	Local
M2	12/16/2011 0:00	9	49.647650	-109.829520	584495	5500114	1	3.34	Local
M2	12/16/2011 0:00	12	49.647620	-109.829520	584495	5500110	1	7.82	Local
M2	12/16/2011 0:00	15	49.647550	-109.829510	584496	5500103	0	8.08	Local
M2	12/17/2011 0:00	0	49.647480	-109.829480	584499	5500095	1	12.23	Local
M2	12/17/2011 0:00	3	49.647590	-109.829480	584498	5500107	1	11.14	Local
M2	12/17/2011 0:00	6	49.647690	-109.829470	584499	5500118	0	15.52	Local
M2	12/17/2011 0:00	12	49.647590	-109.829620	584488	5500107	1	4.92	Local
M2	12/17/2011 0:00	15	49.647620	-109.829570	584492	5500110	1	2.34	Local
M2	12/17/2011 0:00	18	49.647600	-109.829580	584491	5500108	1	10.42	Local
M2	12/17/2011 0:00	21	49.647690	-109.829540	584494	5500118	1	3.64	Local
M2	12/18/2011 0:00	0	49.647710	-109.829580	584491	5500120	1	7.94	Local
M2	12/18/2011 0:00	3	49.647710	-109.829470	584499	5500121	0	6.26	Local
M2	12/18/2011 0:00	9	49.647660	-109.829510	584496	5500115	1	11.12	Local
M2	12/18/2011 0:00	12	49.647730	-109.829620	584488	5500123	1	3.78	Local
M2	12/18/2011 0:00	15	49.647720	-109.829570	584492	5500122	1	4.95	Local
M2	12/18/2011 0:00	18	49.647760	-109.829600	584489	5500126	1	3.78	Local
M2	12/18/2011 0:00	21	49.647770	-109.829550	584493	5500127	1	9.15	Local
M2	12/19/2011 0:00	0	49.647690	-109.829580	584491	5500118	1	13.65	Local
M2	12/19/2011 0:00	3	49.647810	-109.829540	584494	5500132	1	12.57	Local
M2	12/19/2011 0:00	6	49.647700	-109.829580	584491	5500119	1	2.65	Local
M2	12/19/2011 0:00	9	49.647720	-109.829560	584492	5500122	1	1.44	Local
M2	12/19/2011 0:00	12	49.647720	-109.829580	584491	5500121	1	6.83	Local
M2	12/19/2011 0:00	15	49.647780	-109.829560	584492	5500128	1	3.98	Local
M2	12/19/2011 0:00	18	49.647750	-109.829530	584495	5500125	0	8.30	Local
M2	12/20/2011 0:00	3	49.647680	-109.829490	584498	5500117	1	17.85	Local
M2	12/20/2011 0:00	6	49.647840	-109.829510	584496	5500135	1	17.92	Local
M2	12/20/2011 0:00	9	49.647680	-109.829540	584494	5500117	1	2.34	Local
M2	12/20/2011 0:00	12	49.647700	-109.829550	584493	5500119	0	0.72	Local
M2	12/20/2011 0:00	18	49.647700	-109.829560	584492	5500119	1	0.72	Local
M2	12/20/2011 0:00	21	49.647700	-109.829550	584493	5500119	1	310.06	Local
M2	12/21/2011 0:00	0	49.650280	-109.831180	584371	5500404	1	330.49	Local
M2	12/21/2011 0:00	3	49.647430	-109.829880	584470	5500089	0	31.82	Local
M2	12/21/2011 0:00	9	49.647670	-109.829640	584487	5500116	1	12.57	Local
M2	12/21/2011 0:00	12	49.647780	-109.829600	584489	5500128	1	16.49	Local
M2	12/21/2011 0:00	15	49.647740	-109.829820	584474	5500123	1	19.62	Local
M2	12/21/2011 0:00	18	49.647720	-109.829550	584493	5500122	0	6.05	Local
M2	12/22/2011 0:00	3	49.647750	-109.829620	584488	5500125	1	9.11	Local
M2	12/22/2011 0:00	6	49.647700	-109.829520	584495	5500119	0	5.47	Local
M2	12/22/2011 0:00	12	49.647730	-109.829580	584491	5500123	1	0.00	Local

M2	12/22/2011 0:00	15	49.647730	-109.829580	584491	5500123	1	4.45	Local
M2	12/22/2011 0:00	18	49.647690	-109.829580	584491	5500118	1	5029.92	Local
M2	12/22/2011 0:00	21	49.692770	-109.823760	584833	5505136	1	260.76	Local
M2	12/23/2011 0:00	0	49.694980	-109.822550	584916	5505384	1	1.33	Local
M2	12/23/2011 0:00	3	49.694970	-109.822560	584915	5505382	1	565.49	Local
M2	12/23/2011 0:00	6	49.699840	-109.824820	584744	5505921	1	332.15	Local
M2	12/23/2011 0:00	9	49.702820	-109.825140	584716	5506252	1	131.56	Local
M2	12/23/2011 0:00	12	49.703860	-109.826010	584651	5506367	1	3.63	Local
M2	12/23/2011 0:00	15	49.703890	-109.825990	584653	5506370	1	9.01	Local
M2	12/23/2011 0:00	18	49.703810	-109.826010	584651	5506361	1	140.76	Local
M2	12/23/2011 0:00	21	49.703000	-109.824510	584761	5506273	1	3.09	Local
M2	12/24/2011 0:00	0	49.702990	-109.824470	584764	5506272	1	294.14	Local
M2	12/24/2011 0:00	3	49.705530	-109.825610	584677	5506553	1	21.75	Local
M2	12/24/2011 0:00	6	49.705550	-109.825310	584699	5506556	0	15.74	Local
M2	12/24/2011 0:00	18	49.705470	-109.825490	584686	5506546	0	46.78	Local
M2	12/25/2011 0:00	0	49.705730	-109.824980	584722	5506576	0	2.43	Local
M2	12/25/2011 0:00	6	49.705720	-109.824950	584724	5506575	1	7.51	Local
M2	12/25/2011 0:00	9	49.705670	-109.824880	584729	5506569	0	47.67	Local
M2	12/25/2011 0:00	18	49.705490	-109.825480	584687	5506549	1	380.19	Local
M2	12/25/2011 0:00	21	49.708720	-109.823750	584806	5506910	1	109.50	Local
M2	12/26/2011 0:00	0	49.707740	-109.823900	584797	5506801	0	11.45	Local
M2	12/26/2011 0:00	6	49.707820	-109.824000	584789	5506809	1	3.10	Local
M2	12/26/2011 0:00	9	49.707800	-109.823970	584791	5506807	1	8.82	Local
M2	12/26/2011 0:00	12	49.707860	-109.824050	584786	5506814	1	11.45	Local
M2	12/26/2011 0:00	15	49.707780	-109.823950	584793	5506805	1	10.36	Local
M2	12/26/2011 0:00	18	49.707840	-109.823840	584801	5506812	1	9.44	Local
M2	12/26/2011 0:00	21	49.707830	-109.823970	584791	5506811	1	7.04	Local
M2	12/27/2011 0:00	0	49.707780	-109.824030	584787	5506805	1	93.80	Local
M2	12/27/2011 0:00	3	49.707810	-109.822730	584881	5506810	1	128.67	Local
M2	12/27/2011 0:00	6	49.706760	-109.823480	584829	5506692	0	158.52	Local
M2	12/27/2011 0:00	18	49.705730	-109.825000	584721	5506576	1	5.73	Local
M2	12/27/2011 0:00	21	49.705690	-109.824950	584724	5506571	1	379.29	Local
M2	12/28/2011 0:00	0	49.709070	-109.825660	584667	5506946	1	14.74	Local
M2	12/28/2011 0:00	3	49.708940	-109.825700	584665	5506932	1	9.60	Local
M2	12/28/2011 0:00	6	49.709020	-109.825650	584668	5506941	1	288.50	Local
M2	12/28/2011 0:00	9	49.706920	-109.823300	584841	5506710	0	22.57	Local
M2	12/28/2011 0:00	15	49.706730	-109.823410	584834	5506689	0	524.34	Local
M2	12/28/2011 0:00	21	49.711440	-109.823050	584851	5507213	1	747.70	Local
M2	12/29/2011 0:00	0	49.716210	-109.830360	584316	5507735	1	255.14	Local
M2	12/29/2011 0:00	3	49.716890	-109.826980	584559	5507814	1	3.63	Local
M2	12/29/2011 0:00	6	49.716920	-109.827000	584557	5507818	1	2.65	Local
M2	12/29/2011 0:00	9	49.716900	-109.827020	584556	5507815	1	3.77	Local
M2	12/29/2011 0:00	12	49.716890	-109.826970	584559	5507814	1	2.34	Local
M2	12/29/2011 0:00	15	49.716870	-109.826980	584559	5507812	1	5.74	Local
M2	12/29/2011 0:00	18	49.716920	-109.827000	584557	5507818	1	146.03	Local
M2	12/29/2011 0:00	21	49.716400	-109.828860	584424	5507758	1	6.63	Local
M2	12/30/2011 0:00	0	49.716350	-109.828910	584420	5507752	1	137.74	Local
M2	12/30/2011 0:00	3	49.716940	-109.827230	584540	5507820	1	166.00	Local
M2	12/30/2011 0:00	6	49.716690	-109.829500	584377	5507789	1	0.72	Local
M2	12/30/2011 0:00	9	49.716690	-109.829510	584377	5507789	1	2.22	Local
M2	12/30/2011 0:00	12	49.716710	-109.829510	584377	5507792	1	1.82	Local
M2	12/30/2011 0:00	15	49.716720	-109.829530	584375	5507793	1	1.82	Local
M2	12/30/2011 0:00	18	49.716710	-109.829510	584377	5507792	1	2358.45	Local
M2	12/30/2011 0:00	21	49.715110	-109.862130	582028	5507577	1	11.01	Local
M2	12/31/2011 0:00	0	49.715190	-109.862220	582021	5507586	0	3.63	Local

M2	12/31/2011 0:00	6	49.715220	-109.862200	582023	5507590	1	4.95	Local
M2	12/31/2011 0:00	9	49.715260	-109.862230	582020	5507594	1	5.61	Local
M2	12/31/2011 0:00	12	49.715210	-109.862220	582021	5507589	1	4.45	Local
M2	12/31/2011 0:00	15	49.715250	-109.862220	582021	5507593	1	7.78	Local
M2	12/31/2011 0:00	18	49.715320	-109.862220	582021	5507601	1	11.12	Local
M2	12/31/2011 0:00	21	49.715220	-109.862220	582021	5507590	1	1.33	Local
M2	01/01/2012 0:00	0	49.715230	-109.862210	582022	5507591	1	1.11	Local
M2	01/01/2012 0:00	3	49.715240	-109.862210	582022	5507592	1	2.88	Local
M2	01/01/2012 0:00	6	49.715240	-109.862250	582019	5507592	1	4.51	Local
M2	01/01/2012 0:00	9	49.715200	-109.862240	582020	5507587	1	5.56	Local
M2	01/01/2012 0:00	12	49.715250	-109.862240	582020	5507593	1	1.44	Local
M2	01/01/2012 0:00	15	49.715250	-109.862220	582021	5507593	1	7.78	Local
M2	01/01/2012 0:00	18	49.715180	-109.862220	582021	5507585	1	1169.72	Local
M2	01/01/2012 0:00	21	49.704750	-109.864340	581886	5506423	1	2.34	Local
M2	01/02/2012 0:00	0	49.704770	-109.864330	581887	5506426	1	3.64	Local
M2	01/02/2012 0:00	3	49.704750	-109.864290	581890	5506423	1	3.09	Local
M2	01/02/2012 0:00	6	49.704760	-109.864330	581887	5506424	1	350.65	Local
M2	01/02/2012 0:00	9	49.702640	-109.867930	581631	5506185	1	15.14	Local
M2	01/02/2012 0:00	12	49.702640	-109.868140	581615	5506185	1	2.43	Local
M2	01/02/2012 0:00	15	49.702630	-109.868110	581618	5506184	1	2.43	Local
M2	01/02/2012 0:00	18	49.702620	-109.868080	581620	5506182	1	1.11	Local
M2	01/02/2012 0:00	21	49.702610	-109.868080	581620	5506181	1	11.12	Local
M2	01/03/2012 0:00	0	49.702510	-109.868080	581620	5506170	1	19.56	Local
M2	01/03/2012 0:00	3	49.702680	-109.868010	581625	5506189	1	12.18	Local
M2	01/03/2012 0:00	6	49.702610	-109.868140	581616	5506181	1	7.55	Local
M2	01/03/2012 0:00	9	49.702630	-109.868040	581623	5506184	1	4912.01	Local
M3	06/16/2011 0:00	21	49.638254	-109.683980	595020	5499243	1	2045.50	Trans
M3	06/17/2011 0:00	0	49.634899	-109.711831	593015	5498835	0	8600.11	Trans
M3	06/17/2011 0:00	6	49.618708	-109.828263	584636	5496898	1	12.22	Trans
M3	06/17/2011 0:00	9	49.618720	-109.828431	584624	5496899	0	1058.72	Trans
M3	06/17/2011 0:00	15	49.617106	-109.842874	583584	5496703	1	13.30	Trans
M3	06/17/2011 0:00	18	49.616986	-109.842883	583583	5496690	1	2181.32	Trans
M3	06/17/2011 0:00	21	49.612055	-109.872107	581481	5496110	0	8824.33	Trans
M3	06/18/2011 0:00	3	49.549517	-109.947264	576148	5489078	1	2097.20	Trans
M3	06/18/2011 0:00	6	49.530787	-109.943842	576425	5486999	1	1030.93	Trans
M3	06/18/2011 0:00	9	49.539953	-109.941690	576567	5488021	1	293.89	Trans
M3	06/18/2011 0:00	12	49.539511	-109.945694	576278	5487967	1	11.86	Trans
M3	06/18/2011 0:00	15	49.539414	-109.945627	576283	5487957	1	8.34	Trans
M3	06/18/2011 0:00	18	49.539483	-109.945671	576279	5487964	1	1.98	Trans
M3	06/18/2011 0:00	21	49.539467	-109.945681	576279	5487963	1	4501.26	Trans
M3	06/19/2011 0:00	0	49.499454	-109.936206	577027	5483524	1	2.14	Trans
M3	06/19/2011 0:00	3	49.499435	-109.936213	577026	5483522	1	2976.80	Trans
M3	06/19/2011 0:00	6	49.526207	-109.936697	576949	5486498	1	2605.05	Trans
M3	06/19/2011 0:00	9	49.549500	-109.940593	576631	5489083	1	92.53	Trans
M3	06/19/2011 0:00	12	49.550329	-109.940711	576621	5489175	1	11.47	Trans
M3	06/19/2011 0:00	15	49.550262	-109.940590	576630	5489168	1	438.24	Trans
M3	06/19/2011 0:00	18	49.554166	-109.939758	576684	5489603	1	4.52	Trans
M3	06/19/2011 0:00	21	49.554206	-109.939746	576685	5489607	1	77.13	Trans
M3	06/20/2011 0:00	0	49.553541	-109.939441	576708	5489534	1	15.49	Trans
M3	06/20/2011 0:00	3	49.553668	-109.939528	576702	5489548	1	14.62	Trans
M3	06/20/2011 0:00	6	49.553546	-109.939453	576707	5489534	0	94.97	Trans
M3	06/20/2011 0:00	12	49.553029	-109.940498	576632	5489476	1	24.28	Trans
M3	06/20/2011 0:00	15	49.553106	-109.940184	576655	5489484	1	13.32	Trans
M3	06/20/2011 0:00	18	49.553183	-109.940042	576665	5489493	0	13.57	Trans
M3	06/21/2011 0:00	0	49.553061	-109.940048	576665	5489480	1	223.52	Trans

M3	06/21/2011 0:00	3	49.552102	-109.937332	576863	5489376	1	240.47 Trans
M3	06/21/2011 0:00	6	49.553061	-109.940311	576646	5489479	1	13.26 Trans
M3	06/21/2011 0:00	9	49.552960	-109.940407	576639	5489468	1	874.30 Trans
M3	06/21/2011 0:00	12	49.553333	-109.928334	577512	5489522	1	35.83 Trans
M3	06/21/2011 0:00	15	49.553292	-109.927843	577547	5489518	1	1476.48 Trans
M3	06/21/2011 0:00	18	49.543553	-109.913968	578566	5488449	1	143.90 Trans
M3	06/21/2011 0:00	21	49.544446	-109.915407	578461	5488547	1	6593.49 Trans
M3	06/22/2011 0:00	0	49.568523	-109.998715	572399	5491140	1	6369.17 Trans
M3	06/22/2011 0:00	3	49.592702	-110.078585	566591	5493755	1	4100.67 Trans
M3	06/22/2011 0:00	6	49.612278	-110.126680	563090	5495890	1	8.79 Trans
M3	06/22/2011 0:00	9	49.612281	-110.126802	563081	5495890	1	603.22 Trans
M3	06/22/2011 0:00	12	49.615578	-110.133433	562598	5496251	1	468.17 Trans
M3	06/22/2011 0:00	15	49.615459	-110.139911	562130	5496232	1	332.60 Trans
M3	06/22/2011 0:00	18	49.615488	-110.144515	561797	5496232	1	236.46 Trans
M3	06/22/2011 0:00	21	49.613429	-110.145333	561741	5496002	1	6643.87 Trans
M3	06/23/2011 0:00	0	49.617107	-110.237128	555106	5496340	1	5299.59 Trans
M3	06/23/2011 0:00	3	49.601157	-110.306251	550129	5494518	1	180.47 Trans
M3	06/23/2011 0:00	6	49.602600	-110.307395	550045	5494678	1	100.30 Trans
M3	06/23/2011 0:00	9	49.603502	-110.307399	550044	5494778	1	63.66 Trans
M3	06/23/2011 0:00	12	49.603157	-110.308101	549993	5494739	1	332.02 Trans
M3	06/23/2011 0:00	15	49.600543	-110.305878	550156	5494450	1	356.14 Trans
M3	06/23/2011 0:00	18	49.602208	-110.310089	549851	5494633	1	492.47 Trans
M3	06/23/2011 0:00	21	49.601478	-110.316811	549366	5494547	1	886.22 Trans
M3	06/24/2011 0:00	0	49.595309	-110.309044	549933	5493866	1	2130.04 Trans
M3	06/24/2011 0:00	3	49.594955	-110.338513	547804	5493808	1	576.02 Trans
M3	06/24/2011 0:00	6	49.591988	-110.345047	547334	5493474	1	30.88 Trans
M3	06/24/2011 0:00	9	49.591720	-110.344934	547343	5493444	1	158.07 Trans
M3	06/24/2011 0:00	12	49.592321	-110.342952	547486	5493512	1	93.32 Trans
M3	06/24/2011 0:00	15	49.593148	-110.342730	547501	5493604	1	249.26 Trans
M3	06/24/2011 0:00	18	49.591132	-110.344236	547394	5493379	1	51.18 Trans
M3	06/24/2011 0:00	21	49.591587	-110.344337	547386	5493430	1	800.36 Trans
M3	06/25/2011 0:00	0	49.584747	-110.347788	547143	5492667	1	9.05 Trans
M3	06/25/2011 0:00	3	49.584726	-110.347909	547135	5492665	1	635.66 Trans
M3	06/25/2011 0:00	6	49.590166	-110.345200	547325	5493271	1	2.50 Trans
M3	06/25/2011 0:00	9	49.590147	-110.345218	547324	5493269	0	155.63 Trans
M3	06/25/2011 0:00	15	49.591428	-110.344350	547385	5493412	1	33.70 Trans
M3	06/25/2011 0:00	18	49.591153	-110.344152	547400	5493381	1	59.04 Trans
M3	06/25/2011 0:00	21	49.591184	-110.344967	547341	5493384	1	453.79 Trans
M3	06/26/2011 0:00	0	49.594216	-110.349171	547034	5493719	1	342.07 Trans
M3	06/26/2011 0:00	3	49.592113	-110.345716	547286	5493487	1	361.34 Trans
M3	06/26/2011 0:00	6	49.589111	-110.347629	547151	5493152	1	17.57 Trans
M3	06/26/2011 0:00	9	49.589245	-110.347758	547141	5493167	1	5.94 Trans
M3	06/26/2011 0:00	12	49.589243	-110.347840	547135	5493167	1	483.67 Trans
M3	06/26/2011 0:00	15	49.586250	-110.352696	546787	5492831	1	675.88 Trans
M3	06/26/2011 0:00	18	49.581687	-110.358875	546345	5492320	1	105.59 Trans
M3	06/26/2011 0:00	21	49.582184	-110.360120	546254	5492374	1	78.99 Trans
M3	06/27/2011 0:00	0	49.582101	-110.359034	546333	5492366	1	201.06 Trans
M3	06/27/2011 0:00	3	49.581617	-110.361714	546140	5492310	1	103.95 Trans
M3	06/27/2011 0:00	6	49.582482	-110.361167	546178	5492407	1	2.21 Trans
M3	06/27/2011 0:00	9	49.582497	-110.361148	546180	5492408	1	99.60 Trans
M3	06/27/2011 0:00	12	49.582895	-110.362382	546090	5492452	1	139.19 Trans
M3	06/27/2011 0:00	15	49.583980	-110.363341	546020	5492572	0	2739.72 Trans
M3	06/27/2011 0:00	21	49.601422	-110.390121	544068	5494495	1	3477.51 Trans
M3	06/28/2011 0:00	0	49.594096	-110.436904	540694	5493654	1	3799.04 Trans
M3	06/28/2011 0:00	3	49.588984	-110.488877	536942	5493059	1	1683.22 Trans

M3	06/28/2011 0:00	6	49.590159	-110.512096	535263	5493179	1	18.22 Trans
M3	06/28/2011 0:00	9	49.590017	-110.511968	535272	5493163	0	8.01 Trans
M3	06/28/2011 0:00	15	49.590052	-110.512065	535265	5493167	1	8.51 Trans
M3	06/28/2011 0:00	18	49.590116	-110.512130	535261	5493174	1	74.74 Trans
M3	06/28/2011 0:00	21	49.590702	-110.511622	535297	5493239	1	453.79 Trans
M3	06/29/2011 0:00	0	49.593263	-110.516511	534942	5493522	1	5.44 Trans
M3	06/29/2011 0:00	3	49.593256	-110.516437	534947	5493521	1	4371.75 Trans
M3	06/29/2011 0:00	6	49.616122	-110.565661	531375	5496041	1	4279.77 Trans
M3	06/29/2011 0:00	9	49.631198	-110.511139	535302	5497742	1	13.88 Trans
M3	06/29/2011 0:00	12	49.631144	-110.511312	535290	5497736	1	17.75 Trans
M3	06/29/2011 0:00	15	49.631261	-110.511145	535302	5497749	1	4.79 Trans
M3	06/29/2011 0:00	18	49.631243	-110.511205	535298	5497747	1	117.22 Trans
M3	06/29/2011 0:00	21	49.630820	-110.509719	535405	5497700	1	4169.85 Trans
M3	06/30/2011 0:00	0	49.593495	-110.515390	535023	5493548	1	131.69 Trans
M3	06/30/2011 0:00	3	49.592888	-110.516954	534910	5493480	1	3169.49 Trans
M3	06/30/2011 0:00	6	49.613068	-110.485971	537134	5495738	1	1516.97 Trans
M3	06/30/2011 0:00	9	49.621967	-110.470052	538277	5496736	1	75.29 Trans
M3	06/30/2011 0:00	12	49.621351	-110.470486	538246	5496667	1	231.02 Trans
M3	06/30/2011 0:00	15	49.622352	-110.473289	538043	5496777	1	7.49 Trans
M3	06/30/2011 0:00	18	49.622397	-110.473366	538037	5496782	1	17.75 Trans
M3	06/30/2011 0:00	21	49.622239	-110.473340	538039	5496764	1	4583.44 Trans
M3	07/01/2011 0:00	0	49.589149	-110.511177	535330	5493067	1	165.04 Trans
M3	07/01/2011 0:00	3	49.588029	-110.509678	535439	5492943	1	7.25 Trans
M3	07/01/2011 0:00	6	49.587965	-110.509689	535438	5492936	1	281.06 Trans
M3	07/01/2011 0:00	9	49.589996	-110.512004	535270	5493161	0	7.97 Trans
M3	07/01/2011 0:00	15	49.590064	-110.512037	535267	5493168	1	5.30 Trans
M3	07/01/2011 0:00	18	49.590027	-110.512083	535264	5493164	1	284.29 Trans
M3	07/01/2011 0:00	21	49.588001	-110.509683	535439	5492940	1	2190.77 Trans
M3	07/02/2011 0:00	0	49.574789	-110.532167	533823	5491461	1	5100.06 Trans
M3	07/02/2011 0:00	3	49.572091	-110.602585	528733	5491132	1	6231.49 Trans
M3	07/02/2011 0:00	6	49.570098	-110.688716	522507	5490881	1	14.02 Trans
M3	07/02/2011 0:00	9	49.569997	-110.688600	522516	5490869	1	2.02 Trans
M3	07/02/2011 0:00	12	49.569989	-110.688624	522514	5490868	1	3.92 Trans
M3	07/02/2011 0:00	15	49.569995	-110.688678	522510	5490869	1	3.90 Trans
M3	07/02/2011 0:00	18	49.569962	-110.688660	522511	5490865	1	4.84 Trans
M3	07/02/2011 0:00	21	49.570004	-110.688675	522510	5490870	1	3832.59 Trans
M3	07/03/2011 0:00	0	49.564867	-110.741086	518723	5490285	1	6632.54 Trans
M3	07/03/2011 0:00	3	49.577911	-110.830600	512246	5491716	1	6255.33 Trans
M3	07/03/2011 0:00	6	49.575918	-110.917072	505995	5491484	1	112.02 Trans
M3	07/03/2011 0:00	9	49.576355	-110.918468	505894	5491533	0	58.49 Trans
M3	07/03/2011 0:00	15	49.576425	-110.917667	505952	5491541	1	7.30 Trans
M3	07/03/2011 0:00	18	49.576390	-110.917752	505946	5491537	1	360.77 Trans
M3	07/03/2011 0:00	21	49.575922	-110.922690	505589	5491484	1	424.69 Trans
M3	07/04/2011 0:00	0	49.576494	-110.928498	505169	5491548	1	5476.30 Trans
M3	07/04/2011 0:00	3	49.587565	-111.002318	499832	5492776	0	9084.09 Trans
M3	07/04/2011 0:00	15	49.581922	-111.127693	490770	5492156	0	33.00 Trans
M3	07/04/2011 0:00	21	49.582219	-111.127705	490769	5492189	1	83.42 Trans
M3	07/05/2011 0:00	0	49.582964	-111.127568	490779	5492272	1	7510.49 Trans
M3	07/05/2011 0:00	3	49.596127	-111.229490	483416	5493753	1	2912.28 Trans
M3	07/05/2011 0:00	6	49.611920	-111.261647	481098	5495517	1	27.41 Trans
M3	07/05/2011 0:00	9	49.612167	-111.261644	481098	5495544	0	5117.73 Trans
M3	07/06/2011 0:00	0	49.643717	-111.313245	477385	5499066	1	8023.12 Trans
M3	07/06/2011 0:00	3	49.684948	-111.404488	470823	5503681	1	810.08 Trans
M3	07/06/2011 0:00	6	49.690312	-111.412090	470277	5504281	1	55.76 Trans
M3	07/06/2011 0:00	9	49.690810	-111.412173	470272	5504336	1	370.58 Trans

M3	07/06/2011 0:00	12	49.692338	-111.416739	469943	5504508	1	5.75 Trans
M3	07/06/2011 0:00	15	49.692287	-111.416753	469942	5504502	1	10.45 Trans
M3	07/06/2011 0:00	18	49.692372	-111.416816	469938	5504511	1	3.17 Trans
M3	07/06/2011 0:00	21	49.692377	-111.416773	469941	5504512	1	3482.44 Trans
M3	07/07/2011 0:00	0	49.722993	-111.426970	469225	5507920	1	7399.77 Trans
M3	07/07/2011 0:00	3	49.789492	-111.422710	469574	5515312	1	4316.49 Trans
M3	07/07/2011 0:00	6	49.818959	-111.383653	472402	5518573	1	124.69 Trans
M3	07/07/2011 0:00	9	49.818312	-111.385070	472299	5518501	1	14.35 Trans
M3	07/07/2011 0:00	12	49.818274	-111.384879	472313	5518497	1	7.41 Trans
M3	07/07/2011 0:00	15	49.818341	-111.384883	472313	5518504	1	2.44 Trans
M3	07/07/2011 0:00	18	49.818325	-111.384860	472314	5518503	1	1.84 Trans
M3	07/07/2011 0:00	21	49.818318	-111.384883	472313	5518502	1	2530.04 Trans
M3	07/08/2011 0:00	0	49.828540	-111.353458	474579	5519627	1	6538.18 Trans
M3	07/08/2011 0:00	3	49.867780	-111.285723	479467	5523969	1	4339.53 Trans
M3	07/08/2011 0:00	6	49.864215	-111.225592	483787	5523558	1	42.48 Trans
M3	07/08/2011 0:00	9	49.864281	-111.226174	483745	5523566	1	14.20 Trans
M3	07/08/2011 0:00	12	49.864154	-111.226190	483744	5523551	1	2.34 Trans
M3	07/08/2011 0:00	15	49.864156	-111.226223	483742	5523552	1	6.40 Trans
M3	07/08/2011 0:00	18	49.864104	-111.226259	483739	5523546	1	127.74 Trans
M3	07/08/2011 0:00	21	49.864066	-111.224483	483867	5523541	1	3162.57 Trans
M3	07/09/2011 0:00	0	49.840379	-111.200126	485610	5520903	1	5697.48 Trans
M3	07/09/2011 0:00	3	49.811101	-111.135115	490279	5517637	1	228.95 Trans
M3	07/09/2011 0:00	6	49.810151	-111.137938	490075	5517532	1	435.16 Trans
M3	07/09/2011 0:00	9	49.806251	-111.137435	490111	5517098	0	129.19 Trans
M3	07/09/2011 0:00	15	49.806095	-111.135655	490239	5517081	1	5.31 Trans
M3	07/09/2011 0:00	18	49.806081	-111.135726	490234	5517079	1	3.76 Trans
M3	07/09/2011 0:00	21	49.806089	-111.135675	490238	5517080	1	1400.14 Trans
M3	07/10/2011 0:00	0	49.807325	-111.116310	491631	5517215	1	5323.89 Local
M3	07/10/2011 0:00	3	49.780011	-111.055553	496001	5514173	1	810.52 Local
M3	07/10/2011 0:00	6	49.777370	-111.045060	496756	5513879	1	15.97 Local
M3	07/10/2011 0:00	9	49.777514	-111.045054	496756	5513895	1	9.10 Local
M3	07/10/2011 0:00	12	49.777450	-111.044975	496762	5513888	1	6.60 Local
M3	07/10/2011 0:00	15	49.777450	-111.045067	496755	5513888	1	27.63 Local
M3	07/10/2011 0:00	18	49.777674	-111.044899	496767	5513913	1	3.72 Local
M3	07/10/2011 0:00	21	49.777706	-111.044914	496766	5513916	1	1594.47 Local
M3	07/11/2011 0:00	0	49.763605	-111.048960	496474	5512349	1	87.06 Local
M3	07/11/2011 0:00	3	49.764327	-111.048491	496508	5512429	1	23.78 Local
M3	07/11/2011 0:00	6	49.764476	-111.048253	496525	5512446	1	112.88 Local
M3	07/11/2011 0:00	9	49.763541	-111.047642	496569	5512342	1	12.78 Local
M3	07/11/2011 0:00	12	49.763459	-111.047518	496578	5512333	1	95.41 Local
M3	07/11/2011 0:00	15	49.764175	-111.048249	496525	5512412	1	346.36 Local
M3	07/11/2011 0:00	18	49.767080	-111.049983	496401	5512735	1	26.27 Local
M3	07/11/2011 0:00	21	49.766896	-111.050210	496384	5512715	1	380.72 Local
M3	07/12/2011 0:00	0	49.764981	-111.054593	496068	5512502	1	9.59 Local
M3	07/12/2011 0:00	3	49.764894	-111.054590	496069	5512493	1	6.12 Local
M3	07/12/2011 0:00	6	49.764942	-111.054633	496066	5512498	1	4.08 Local
M3	07/12/2011 0:00	9	49.764977	-111.054617	496067	5512502	1	23.71 Local
M3	07/12/2011 0:00	12	49.764817	-111.054833	496051	5512484	1	4.35 Local
M3	07/12/2011 0:00	15	49.764777	-111.054831	496051	5512480	1	2.43 Local
M3	07/12/2011 0:00	18	49.764761	-111.054808	496053	5512478	1	57.32 Local
M3	07/12/2011 0:00	21	49.765240	-111.054512	496074	5512531	0	138.85 Local
M3	07/13/2011 0:00	3	49.765360	-111.052593	496212	5512544	1	326.54 Local
M3	07/13/2011 0:00	6	49.764424	-111.048295	496522	5512440	1	12.76 Local
M3	07/13/2011 0:00	9	49.764526	-111.048214	496528	5512451	1	4.74 Local
M3	07/13/2011 0:00	12	49.764555	-111.048262	496524	5512454	1	5.38 Local

M3	07/13/2011 0:00	15	49.764598	-111.048230	496527	5512459	1	4.08	Local
M3	07/13/2011 0:00	18	49.764563	-111.048245	496526	5512455	1	868.68	Local
M3	07/13/2011 0:00	21	49.756773	-111.049165	496459	5511589	1	860.64	Local
M3	07/14/2011 0:00	0	49.749136	-111.047207	496599	5510740	1	38.85	Local
M3	07/14/2011 0:00	3	49.748790	-111.047135	496604	5510702	1	1122.83	Local
M3	07/14/2011 0:00	6	49.758751	-111.049706	496420	5511809	1	12.19	Local
M3	07/14/2011 0:00	9	49.758849	-111.049783	496414	5511820	1	15.57	Local
M3	07/14/2011 0:00	12	49.758709	-111.049766	496416	5511805	1	6.88	Local
M3	07/14/2011 0:00	15	49.758665	-111.049699	496420	5511800	1	59.81	Local
M3	07/14/2011 0:00	18	49.758194	-111.050100	496391	5511747	1	5.93	Local
M3	07/14/2011 0:00	21	49.758148	-111.050142	496388	5511742	1	167.93	Local
M3	07/15/2011 0:00	0	49.759080	-111.051977	496256	5511846	1	101.05	Local
M3	07/15/2011 0:00	3	49.758698	-111.050704	496348	5511803	1	22.62	Local
M3	07/15/2011 0:00	6	49.758674	-111.051016	496326	5511801	1	161.72	Local
M3	07/15/2011 0:00	9	49.759429	-111.049096	496464	5511885	1	3.19	Local
M3	07/15/2011 0:00	12	49.759422	-111.049053	496467	5511884	1	180.65	Local
M3	07/15/2011 0:00	15	49.758020	-111.050322	496375	5511728	1	35.30	Local
M3	07/15/2011 0:00	18	49.757708	-111.050230	496382	5511693	1	37.30	Local
M3	07/15/2011 0:00	21	49.758022	-111.050412	496369	5511728	1	4.81	Local
M3	07/16/2011 0:00	0	49.758025	-111.050345	496374	5511729	1	6.12	Local
M3	07/16/2011 0:00	3	49.757987	-111.050283	496378	5511724	0	182.91	Local
M3	07/16/2011 0:00	9	49.759434	-111.049074	496465	5511885	1	7.64	Local
M3	07/16/2011 0:00	12	49.759367	-111.049049	496467	5511878	1	1.48	Local
M3	07/16/2011 0:00	15	49.759377	-111.049063	496466	5511879	1	4.98	Local
M3	07/16/2011 0:00	18	49.759334	-111.049085	496465	5511874	1	143.61	Local
M3	07/16/2011 0:00	21	49.760429	-111.048026	496541	5511996	1	386.94	Local
M3	07/17/2011 0:00	0	49.763609	-111.050207	496384	5512349	1	251.51	Local
M3	07/17/2011 0:00	3	49.765818	-111.049454	496439	5512595	1	3.42	Local
M3	07/17/2011 0:00	6	49.765792	-111.049478	496437	5512592	1	77.90	Local
M3	07/17/2011 0:00	9	49.766247	-111.048656	496496	5512643	1	57.04	Local
M3	07/17/2011 0:00	12	49.766166	-111.049439	496440	5512634	1	2.65	Local
M3	07/17/2011 0:00	15	49.766188	-111.049425	496441	5512636	1	4.48	Local
M3	07/17/2011 0:00	18	49.766228	-111.049436	496440	5512641	1	117.56	Local
M3	07/17/2011 0:00	21	49.765241	-111.048849	496482	5512531	1	107.02	Local
M3	07/18/2011 0:00	0	49.765699	-111.050157	496388	5512582	1	9.98	Local
M3	07/18/2011 0:00	3	49.765612	-111.050190	496386	5512572	1	123.29	Local
M3	07/18/2011 0:00	6	49.766193	-111.048732	496491	5512637	1	141.53	Local
M3	07/18/2011 0:00	9	49.764928	-111.048513	496506	5512496	1	18.87	Local
M3	07/18/2011 0:00	12	49.764796	-111.048349	496518	5512481	1	34.24	Local
M3	07/18/2011 0:00	15	49.765046	-111.048626	496498	5512509	0	7.47	Local
M3	07/18/2011 0:00	21	49.765096	-111.048557	496503	5512515	1	122.79	Local
M3	07/19/2011 0:00	0	49.766192	-111.048775	496488	5512637	1	114.70	Local
M3	07/19/2011 0:00	3	49.765165	-111.048926	496477	5512522	1	89.36	Local
M3	07/19/2011 0:00	6	49.764497	-111.048235	496526	5512448	1	555.84	Local
M3	07/19/2011 0:00	9	49.759527	-111.049062	496466	5511896	1	17.73	Local
M3	07/19/2011 0:00	12	49.759367	-111.049062	496466	5511878	1	12.95	Local
M3	07/19/2011 0:00	15	49.759456	-111.048945	496475	5511888	1	10.07	Local
M3	07/19/2011 0:00	18	49.759411	-111.049066	496466	5511883	1	168.56	Local
M3	07/19/2011 0:00	21	49.758084	-111.050199	496384	5511735	1	1855.08	Local
M3	07/20/2011 0:00	0	49.743694	-111.037162	497323	5510135	1	525.96	Local
M3	07/20/2011 0:00	3	49.745631	-111.043823	496843	5510350	1	237.19	Local
M3	07/20/2011 0:00	6	49.744721	-111.040846	497057	5510249	1	12.36	Local
M3	07/20/2011 0:00	9	49.744780	-111.040991	497047	5510256	1	7.76	Local
M3	07/20/2011 0:00	12	49.744710	-111.040979	497048	5510248	1	2.80	Local
M3	07/20/2011 0:00	15	49.744734	-111.040968	497048	5510251	1	1.13	Local

M3	07/20/2011 0:00	18	49.744743	-111.040959	497049	5510251	1	148.54	Local
M3	07/20/2011 0:00	21	49.743762	-111.039560	497150	5510142	1	1112.22	Local
M3	07/21/2011 0:00	0	49.753176	-111.044779	496774	5511189	1	318.05	Local
M3	07/21/2011 0:00	3	49.755331	-111.047684	496565	5511429	1	17.11	Local
M3	07/21/2011 0:00	6	49.755473	-111.047774	496559	5511445	1	14.09	Local
M3	07/21/2011 0:00	9	49.755599	-111.047751	496560	5511459	1	7.07	Local
M3	07/21/2011 0:00	12	49.755544	-111.047801	496557	5511453	1	6.64	Local
M3	07/21/2011 0:00	15	49.755514	-111.047721	496563	5511449	1	5.13	Local
M3	07/21/2011 0:00	18	49.755469	-111.047735	496562	5511444	1	25.91	Local
M3	07/21/2011 0:00	21	49.755689	-111.047615	496570	5511469	1	164.81	Local
M3	07/22/2011 0:00	0	49.756891	-111.048954	496474	5511602	1	12.93	Local
M3	07/22/2011 0:00	3	49.756960	-111.048811	496484	5511610	1	267.99	Local
M3	07/22/2011 0:00	6	49.759368	-111.048990	496472	5511878	1	71.00	Local
M3	07/22/2011 0:00	9	49.759959	-111.048614	496499	5511943	1	125.04	Local
M3	07/22/2011 0:00	12	49.761034	-111.048103	496536	5512063	1	12.44	Local
M3	07/22/2011 0:00	15	49.761107	-111.047973	496545	5512071	1	4.07	Local
M3	07/22/2011 0:00	18	49.761140	-111.047996	496543	5512075	1	17.69	Local
M3	07/22/2011 0:00	21	49.761020	-111.047834	496555	5512062	1	301.57	Local
M3	07/23/2011 0:00	0	49.761229	-111.052009	496254	5512085	1	235.76	Local
M3	07/23/2011 0:00	3	49.762184	-111.049086	496465	5512191	1	8.45	Local
M3	07/23/2011 0:00	6	49.762259	-111.049069	496466	5512199	1	67.27	Local
M3	07/23/2011 0:00	9	49.762410	-111.049974	496401	5512216	1	2.99	Local
M3	07/23/2011 0:00	12	49.762431	-111.050000	496399	5512218	1	18.97	Local
M3	07/23/2011 0:00	15	49.762548	-111.050191	496385	5512231	1	9.26	Local
M3	07/23/2011 0:00	18	49.762480	-111.050118	496391	5512224	1	185.52	Local
M3	07/23/2011 0:00	21	49.761732	-111.047815	496556	5512141	1	1134.62	Local
M3	07/24/2011 0:00	0	49.751654	-111.050298	496377	5511020	1	1020.65	Local
M3	07/24/2011 0:00	3	49.744770	-111.040924	497052	5510255	1	6.39	Local
M3	07/24/2011 0:00	6	49.744718	-111.040961	497049	5510249	1	6.00	Local
M3	07/24/2011 0:00	9	49.744772	-111.040955	497049	5510255	1	3.30	Local
M3	07/24/2011 0:00	12	49.744756	-111.040916	497052	5510253	1	173.48	Local
M3	07/24/2011 0:00	15	49.743999	-111.038811	497204	5510169	1	6.17	Local
M3	07/24/2011 0:00	18	49.743999	-111.038725	497210	5510169	1	55.36	Local
M3	07/24/2011 0:00	21	49.743502	-111.038722	497210	5510113	1	420.55	Local
M3	07/25/2011 0:00	0	49.742485	-111.033100	497615	5510000	1	3793.88	Local
M3	07/25/2011 0:00	3	49.774377	-111.014365	498966	5513545	1	120.04	Local
M3	07/25/2011 0:00	6	49.774884	-111.015836	498860	5513602	1	115.49	Local
M3	07/25/2011 0:00	9	49.774962	-111.017436	498745	5513611	1	38.02	Local
M3	07/25/2011 0:00	12	49.774882	-111.016923	498782	5513602	0	7.63	Local
M3	07/25/2011 0:00	18	49.774814	-111.016938	498780	5513594	1	200.26	Local
M3	07/25/2011 0:00	21	49.774720	-111.014160	498980	5513584	1	75.54	Local
M3	07/26/2011 0:00	0	49.774807	-111.013120	499055	5513593	1	17.96	Local
M3	07/26/2011 0:00	3	49.774687	-111.013287	499043	5513580	1	51.70	Local
M3	07/26/2011 0:00	6	49.774826	-111.013973	498994	5513595	1	11.62	Local
M3	07/26/2011 0:00	9	49.774915	-111.013890	499000	5513605	1	7.80	Local
M3	07/26/2011 0:00	12	49.774858	-111.013953	498995	5513599	1	16.66	Local
M3	07/26/2011 0:00	15	49.774853	-111.014184	498979	5513598	1	4.54	Local
M3	07/26/2011 0:00	18	49.774818	-111.014151	498981	5513595	1	202.53	Local
M3	07/26/2011 0:00	21	49.776314	-111.012547	499097	5513761	1	256.38	Local
M3	07/27/2011 0:00	0	49.776716	-111.009040	499349	5513805	1	22.57	Local
M3	07/27/2011 0:00	3	49.776845	-111.009281	499332	5513820	1	178.14	Local
M3	07/27/2011 0:00	6	49.777581	-111.011480	499174	5513902	1	14.06	Local
M3	07/27/2011 0:00	9	49.777705	-111.011447	499176	5513915	1	14.49	Local
M3	07/27/2011 0:00	12	49.777579	-111.011498	499172	5513901	1	4.71	Local
M3	07/27/2011 0:00	15	49.777622	-111.011492	499173	5513906	1	24.49	Local

M3	07/27/2011 0:00	18	49.777841	-111.011512	499171	5513931	1	352.80	Local
M3	07/27/2011 0:00	21	49.776427	-111.007126	499487	5513773	1	469.73	Local
M3	07/28/2011 0:00	0	49.780037	-111.010516	499243	5514175	1	1489.52	Local
M3	07/28/2011 0:00	3	49.778645	-110.989939	500724	5514020	1	1492.49	Local
M3	07/28/2011 0:00	6	49.780182	-111.010533	499242	5514191	1	425.80	Local
M3	07/28/2011 0:00	9	49.776652	-111.012829	499076	5513798	0	6.99	Local
M3	07/28/2011 0:00	15	49.776611	-111.012901	499071	5513794	1	0.98	Local
M3	07/28/2011 0:00	18	49.776613	-111.012888	499072	5513794	1	197.12	Local
M3	07/28/2011 0:00	21	49.774991	-111.013993	498992	5513614	0	230.25	Local
M3	07/29/2011 0:00	6	49.775774	-111.016954	498779	5513701	1	2.62	Local
M3	07/29/2011 0:00	9	49.775757	-111.016980	498777	5513699	1	26.88	Local
M3	07/29/2011 0:00	12	49.775526	-111.016874	498785	5513673	1	5.53	Local
M3	07/29/2011 0:00	15	49.775525	-111.016950	498780	5513673	1	6.55	Local
M3	07/29/2011 0:00	18	49.775483	-111.016887	498784	5513668	1	59.78	Local
M3	07/29/2011 0:00	21	49.775130	-111.017514	498739	5513629	1	214.62	Local
M3	07/30/2011 0:00	0	49.775353	-111.020474	498526	5513654	1	7.40	Local
M3	07/30/2011 0:00	3	49.775315	-111.020391	498532	5513650	1	7.98	Local
M3	07/30/2011 0:00	6	49.775325	-111.020500	498524	5513651	1	11.56	Local
M3	07/30/2011 0:00	9	49.775380	-111.020364	498534	5513657	1	221.94	Local
M3	07/30/2011 0:00	12	49.775293	-111.017284	498756	5513647	1	10.87	Local
M3	07/30/2011 0:00	15	49.775196	-111.017277	498756	5513637	1	1.31	Local
M3	07/30/2011 0:00	18	49.775202	-111.017262	498757	5513637	1	328.50	Local
M3	07/30/2011 0:00	21	49.775260	-111.012701	499086	5513644	1	527.67	Local
M3	07/31/2011 0:00	0	49.778696	-111.007645	499450	5514026	1	174.93	Local
M3	07/31/2011 0:00	3	49.780268	-111.007727	499444	5514200	1	16.74	Local
M3	07/31/2011 0:00	6	49.780118	-111.007740	499443	5514184	1	16.44	Local
M3	07/31/2011 0:00	9	49.780251	-111.007839	499436	5514199	1	28.98	Local
M3	07/31/2011 0:00	12	49.780445	-111.008109	499416	5514220	1	6.11	Local
M3	07/31/2011 0:00	15	49.780481	-111.008173	499412	5514224	1	63.85	Local
M3	07/31/2011 0:00	18	49.781028	-111.008443	499392	5514285	1	495.63	Local
M3	07/31/2011 0:00	21	49.780789	-111.001568	499887	5514258	1	598.08	Local
M3	08/01/2011 0:00	0	49.781348	-110.993306	500482	5514320	1	433.22	Local
M3	08/01/2011 0:00	3	49.781078	-110.987302	500914	5514290	1	402.75	Local
M3	08/01/2011 0:00	6	49.781382	-110.992877	500513	5514324	1	13.58	Local
M3	08/01/2011 0:00	9	49.781503	-110.992851	500515	5514338	1	4.83	Local
M3	08/01/2011 0:00	12	49.781460	-110.992860	500514	5514333	1	34.82	Local
M3	08/01/2011 0:00	15	49.781640	-110.993255	500486	5514353	1	6.59	Local
M3	08/01/2011 0:00	18	49.781582	-110.993239	500487	5514346	1	35.49	Local
M3	08/01/2011 0:00	21	49.781743	-110.992813	500517	5514364	1	342.34	Local
M3	08/02/2011 0:00	0	49.780643	-110.988371	500837	5514242	1	319.96	Local
M3	08/02/2011 0:00	3	49.782811	-110.985449	501047	5514483	1	6.79	Local
M3	08/02/2011 0:00	6	49.782775	-110.985525	501042	5514479	1	8.30	Local
M3	08/02/2011 0:00	9	49.782848	-110.985501	501044	5514487	1	5.86	Local
M3	08/02/2011 0:00	12	49.782837	-110.985581	501038	5514486	1	4.99	Local
M3	08/02/2011 0:00	15	49.782858	-110.985643	501034	5514488	1	2.92	Local
M3	08/02/2011 0:00	18	49.782865	-110.985604	501036	5514489	1	213.46	Local
M3	08/02/2011 0:00	21	49.780960	-110.985972	501010	5514277	1	208.97	Local
M3	08/03/2011 0:00	0	49.782815	-110.985499	501044	5514484	1	7.37	Local
M3	08/03/2011 0:00	3	49.782875	-110.985540	501041	5514490	1	564.37	Local
M3	08/03/2011 0:00	6	49.781761	-110.993188	500490	5514366	1	191.47	Local
M3	08/03/2011 0:00	9	49.781695	-110.995846	500299	5514359	1	5.57	Local
M3	08/03/2011 0:00	12	49.781669	-110.995780	500304	5514356	1	10.16	Local
M3	08/03/2011 0:00	15	49.781592	-110.995856	500298	5514348	1	274.31	Local
M3	08/03/2011 0:00	18	49.780579	-110.999331	500048	5514235	1	167.76	Local
M3	08/03/2011 0:00	21	49.780695	-111.001654	499881	5514248	1	827.94	Local

M3	08/04/2011 0:00	0	49.774900	-111.008876	499361	5513604	1	377.37	Local
M3	08/04/2011 0:00	3	49.774810	-111.014115	498984	5513594	1	22.16	Local
M3	08/04/2011 0:00	6	49.774890	-111.014397	498963	5513603	1	5.94	Local
M3	08/04/2011 0:00	9	49.774943	-111.014390	498964	5513608	0	13.88	Local
M3	08/04/2011 0:00	15	49.774821	-111.014352	498967	5513595	1	8.93	Local
M3	08/04/2011 0:00	18	49.774887	-111.014282	498972	5513602	1	268.20	Local
M3	08/04/2011 0:00	21	49.775107	-111.017991	498705	5513627	1	181.91	Local
M3	08/05/2011 0:00	0	49.775099	-111.020517	498523	5513626	1	1.82	Local
M3	08/05/2011 0:00	3	49.775085	-111.020530	498522	5513624	1	9.47	Local
M3	08/05/2011 0:00	6	49.775088	-111.020662	498512	5513625	1	6.86	Local
M3	08/05/2011 0:00	9	49.775122	-111.020582	498518	5513628	1	5.06	Local
M3	08/05/2011 0:00	12	49.775112	-111.020651	498513	5513627	1	1.83	Local
M3	08/05/2011 0:00	15	49.775105	-111.020674	498511	5513627	1	13.83	Local
M3	08/05/2011 0:00	18	49.775222	-111.020741	498507	5513640	1	176.05	Local
M3	08/05/2011 0:00	21	49.773807	-111.019643	498586	5513482	0	112.91	Local
M3	08/06/2011 0:00	3	49.774796	-111.019285	498611	5513592	1	146.04	Local
M3	08/06/2011 0:00	6	49.775082	-111.017305	498754	5513624	1	9.99	Local
M3	08/06/2011 0:00	9	49.775168	-111.017345	498751	5513633	1	2.13	Local
M3	08/06/2011 0:00	12	49.775162	-111.017373	498749	5513633	1	3.42	Local
M3	08/06/2011 0:00	15	49.775131	-111.017379	498749	5513629	1	108.42	Local
M3	08/06/2011 0:00	18	49.774817	-111.018804	498646	5513594	1	53.47	Local
M3	08/06/2011 0:00	21	49.774344	-111.018665	498656	5513542	1	332.25	Local
M3	08/07/2011 0:00	0	49.772204	-111.021886	498424	5513304	1	579.86	Local
M3	08/07/2011 0:00	3	49.770139	-111.029281	497892	5513075	1	814.01	Local
M3	08/07/2011 0:00	6	49.775993	-111.036071	497403	5513726	1	88.84	Local
M3	08/07/2011 0:00	9	49.776026	-111.034838	497492	5513729	1	3.82	Local
M3	08/07/2011 0:00	12	49.776010	-111.034885	497488	5513727	1	3.31	Local
M3	08/07/2011 0:00	15	49.775980	-111.034880	497489	5513724	0	11.77	Local
M3	08/07/2011 0:00	21	49.776008	-111.034722	497500	5513727	1	12.51	Local
M3	08/08/2011 0:00	0	49.776022	-111.034895	497488	5513729	1	4.25	Local
M3	08/08/2011 0:00	3	49.776060	-111.034887	497488	5513733	1	105.07	Local
M3	08/08/2011 0:00	6	49.775498	-111.036060	497404	5513671	1	48.09	Local
M3	08/08/2011 0:00	9	49.775918	-111.035898	497415	5513717	1	32.92	Local
M3	08/08/2011 0:00	12	49.776189	-111.036082	497402	5513747	1	12.51	Local
M3	08/08/2011 0:00	15	49.776097	-111.036181	497395	5513737	1	74.70	Local
M3	08/08/2011 0:00	18	49.775519	-111.036710	497357	5513673	1	461.65	Local
M3	08/08/2011 0:00	21	49.771941	-111.039964	497122	5513275	1	790.22	Local
M3	08/09/2011 0:00	0	49.767832	-111.048918	496477	5512819	1	362.55	Local
M3	08/09/2011 0:00	3	49.764596	-111.048288	496522	5512459	1	446.73	Local
M3	08/09/2011 0:00	6	49.760581	-111.048062	496538	5512013	1	12.93	Local
M3	08/09/2011 0:00	9	49.760599	-111.048240	496526	5512015	1	11.92	Local
M3	08/09/2011 0:00	12	49.760499	-111.048299	496521	5512004	1	1.36	Local
M3	08/09/2011 0:00	15	49.760503	-111.048317	496520	5512004	1	8.54	Local
M3	08/09/2011 0:00	18	49.760451	-111.048231	496526	5511998	1	469.03	Local
M3	08/09/2011 0:00	21	49.756289	-111.049298	496449	5511536	1	219.89	Local
M3	08/10/2011 0:00	0	49.754325	-111.048942	496475	5511317	1	45.58	Local
M3	08/10/2011 0:00	3	49.754020	-111.049364	496444	5511283	1	4.37	Local
M3	08/10/2011 0:00	6	49.753987	-111.049330	496447	5511280	1	29.97	Local
M3	08/10/2011 0:00	9	49.754035	-111.048920	496476	5511285	1	6.53	Local
M3	08/10/2011 0:00	12	49.753987	-111.048869	496480	5511280	1	15.92	Local
M3	08/10/2011 0:00	15	49.754126	-111.048919	496476	5511295	1	20.88	Local
M3	08/10/2011 0:00	18	49.754036	-111.049173	496458	5511285	1	11.41	Local
M3	08/10/2011 0:00	21	49.753936	-111.049212	496455	5511274	1	10.17	Local
M3	08/11/2011 0:00	0	49.753960	-111.049349	496445	5511277	1	1207.40	Local
M3	08/11/2011 0:00	3	49.761873	-111.037869	497273	5512156	1	1140.17	Local

M3	08/11/2011 0:00	6	49.772017	-111.040192	497106	5513284	1	19.32	Local
M3	08/11/2011 0:00	9	49.771926	-111.040420	497090	5513274	1	11.44	Local
M3	08/11/2011 0:00	12	49.771868	-111.040289	497099	5513267	0	441.56	Local
M3	08/11/2011 0:00	18	49.775060	-111.036639	497362	5513622	1	128.26	Local
M3	08/11/2011 0:00	21	49.775653	-111.035111	497472	5513688	1	1105.66	Local
M3	08/12/2011 0:00	0	49.769641	-111.047343	496591	5513020	1	928.63	Local
M3	08/12/2011 0:00	3	49.777845	-111.044923	496766	5513932	1	43.92	Local
M3	08/12/2011 0:00	6	49.777469	-111.045110	496752	5513890	1	8.75	Local
M3	08/12/2011 0:00	9	49.777420	-111.045015	496759	5513885	1	4.31	Local
M3	08/12/2011 0:00	12	49.777435	-111.045070	496755	5513886	0	5.54	Local
M3	08/12/2011 0:00	18	49.777396	-111.045117	496752	5513882	1	27.52	Local
M3	08/12/2011 0:00	21	49.777637	-111.045031	496758	5513909	1	686.55	Local
M3	08/13/2011 0:00	0	49.773129	-111.038515	497227	5513407	1	8.04	Local
M3	08/13/2011 0:00	3	49.773165	-111.038611	497220	5513411	1	369.34	Local
M3	08/13/2011 0:00	6	49.775692	-111.035282	497460	5513692	1	73.53	Local
M3	08/13/2011 0:00	9	49.775955	-111.036218	497392	5513721	1	36.87	Local
M3	08/13/2011 0:00	12	49.776285	-111.036267	497389	5513758	1	54.67	Local
M3	08/13/2011 0:00	15	49.776029	-111.035619	497435	5513730	1	25.21	Local
M3	08/13/2011 0:00	18	49.775977	-111.035279	497460	5513724	0	5.37	Local
M3	08/14/2011 0:00	0	49.775964	-111.035350	497455	5513722	1	4.25	Local
M3	08/14/2011 0:00	3	49.775941	-111.035302	497458	5513720	1	110.89	Local
M3	08/14/2011 0:00	6	49.775689	-111.033813	497566	5513692	1	1009.32	Local
M3	08/14/2011 0:00	9	49.773306	-111.020286	498539	5513427	1	7.76	Local
M3	08/14/2011 0:00	12	49.773237	-111.020274	498540	5513419	1	12.96	Local
M3	08/14/2011 0:00	15	49.773352	-111.020298	498538	5513432	1	6.61	Local
M3	08/14/2011 0:00	18	49.773293	-111.020309	498538	5513425	1	100.20	Local
M3	08/14/2011 0:00	21	49.773274	-111.021700	498438	5513423	1	71.96	Local
M3	08/15/2011 0:00	0	49.772630	-111.021803	498430	5513351	1	264.20	Local
M3	08/15/2011 0:00	3	49.774281	-111.019163	498620	5513535	1	610.24	Local
M3	08/15/2011 0:00	6	49.776580	-111.011467	499174	5513790	1	95.69	Local
M3	08/15/2011 0:00	9	49.777440	-111.011495	499172	5513886	1	14.28	Local
M3	08/15/2011 0:00	12	49.777492	-111.011313	499185	5513892	1	11.62	Local
M3	08/15/2011 0:00	15	49.777481	-111.011474	499174	5513891	1	5.35	Local
M3	08/15/2011 0:00	18	49.777434	-111.011495	499172	5513885	1	5.33	Local
M3	08/15/2011 0:00	21	49.777481	-111.011512	499171	5513891	1	230.79	Local
M3	08/16/2011 0:00	0	49.778763	-111.008990	499353	5514033	1	121.47	Local
M3	08/16/2011 0:00	3	49.778942	-111.010655	499233	5514053	1	128.01	Local
M3	08/16/2011 0:00	6	49.779469	-111.009073	499347	5514112	0	9.42	Local
M3	08/16/2011 0:00	12	49.779436	-111.008953	499355	5514108	1	94.70	Local
M3	08/16/2011 0:00	15	49.779365	-111.010264	499261	5514100	1	281.29	Local
M3	08/16/2011 0:00	18	49.777908	-111.013458	499031	5513938	1	147.22	Local
M3	08/16/2011 0:00	21	49.776644	-111.014067	498987	5513798	1	67.26	Local
M3	08/17/2011 0:00	0	49.776041	-111.014129	498983	5513730	1	749.55	Local
M3	08/17/2011 0:00	3	49.772377	-111.022867	498353	5513323	1	3.19	Local
M3	08/17/2011 0:00	6	49.772406	-111.022862	498354	5513326	1	180.77	Local
M3	08/17/2011 0:00	9	49.773004	-111.020528	498522	5513393	1	13.53	Local
M3	08/17/2011 0:00	12	49.772923	-111.020668	498512	5513384	1	9.55	Local
M3	08/17/2011 0:00	15	49.772854	-111.020746	498506	5513376	1	10.25	Local
M3	08/17/2011 0:00	18	49.772916	-111.020642	498514	5513383	1	362.52	Local
M3	08/17/2011 0:00	21	49.774162	-111.015989	498849	5513522	1	487.74	Local
M3	08/18/2011 0:00	0	49.777425	-111.011461	499175	5513884	1	5.48	Local
M3	08/18/2011 0:00	3	49.777376	-111.011457	499175	5513879	1	232.34	Local
M3	08/18/2011 0:00	6	49.778825	-111.009132	499343	5514040	1	226.41	Local
M3	08/18/2011 0:00	9	49.778803	-111.005987	499569	5514038	1	35.26	Local
M3	08/18/2011 0:00	12	49.778905	-111.005524	499602	5514049	1	677.76	Local

M3	08/18/2011 0:00	15	49.778818	-110.996111	500280	5514039	1	248.84	Local
M3	08/18/2011 0:00	18	49.776585	-110.995877	500297	5513791	1	757.19	Local
M3	08/18/2011 0:00	21	49.780616	-110.987400	500907	5514239	1	1580.28	Local
M3	08/19/2011 0:00	0	49.781094	-111.009339	499328	5514292	1	661.71	Local
M3	08/19/2011 0:00	3	49.776026	-111.014157	498981	5513729	0	925.03	Local
M3	08/19/2011 0:00	9	49.771351	-111.024784	498215	5513209	1	41.68	Local
M3	08/19/2011 0:00	12	49.771052	-111.025134	498190	5513176	1	139.73	Local
M3	08/19/2011 0:00	15	49.770291	-111.026678	498079	5513091	1	515.18	Local
M3	08/19/2011 0:00	18	49.773700	-111.031522	497730	5513471	1	394.77	Local
M3	08/19/2011 0:00	21	49.774605	-111.036824	497349	5513571	1	930.64	Local
M3	08/20/2011 0:00	0	49.769682	-111.047278	496596	5513025	1	2278.95	Local
M3	08/20/2011 0:00	3	49.749190	-111.048049	496539	5510746	1	715.94	Local
M3	08/20/2011 0:00	6	49.744694	-111.040935	497051	5510246	1	13.27	Local
M3	08/20/2011 0:00	9	49.744807	-111.040993	497047	5510259	0	107.00	Local
M3	08/20/2011 0:00	15	49.744858	-111.042476	496940	5510264	1	60.83	Local
M3	08/20/2011 0:00	18	49.745386	-111.042698	496924	5510323	1	539.10	Local
M3	08/20/2011 0:00	21	49.749004	-111.047681	496565	5510726	1	31.97	Local
M3	08/21/2011 0:00	0	49.749119	-111.048088	496536	5510738	1	177.59	Local
M3	08/21/2011 0:00	3	49.747525	-111.047944	496546	5510561	1	357.37	Local
M3	08/21/2011 0:00	6	49.750737	-111.048121	496533	5510918	1	347.25	Local
M3	08/21/2011 0:00	9	49.747778	-111.046579	496644	5510589	1	13.19	Local
M3	08/21/2011 0:00	12	49.747894	-111.046613	496642	5510602	1	142.99	Local
M3	08/21/2011 0:00	15	49.746616	-111.046832	496626	5510460	0	180.15	Local
M3	08/21/2011 0:00	21	49.748212	-111.047269	496595	5510637	1	119.09	Local
M3	08/22/2011 0:00	0	49.749175	-111.047993	496543	5510744	1	103.06	Local
M3	08/22/2011 0:00	3	49.749352	-111.046589	496644	5510764	1	88.90	Local
M3	08/22/2011 0:00	6	49.749212	-111.047804	496556	5510749	0	476.86	Local
M3	08/22/2011 0:00	21	49.745516	-111.044446	496798	5510338	0	293.22	Local
M3	08/23/2011 0:00	3	49.744761	-111.040546	497079	5510254	1	491.68	Local
M3	08/23/2011 0:00	6	49.741125	-111.036661	497358	5509849	1	415.35	Local
M3	08/23/2011 0:00	9	49.743994	-111.040355	497093	5510168	1	80.35	Local
M3	08/23/2011 0:00	12	49.744619	-111.040915	497052	5510238	0	337.76	Local
M3	08/23/2011 0:00	21	49.747122	-111.043570	496861	5510516	1	610.02	Local
M3	08/24/2011 0:00	0	49.743423	-111.037317	497311	5510105	1	62.87	Local
M3	08/24/2011 0:00	3	49.743744	-111.038035	497260	5510140	1	121.24	Local
M3	08/24/2011 0:00	6	49.744424	-111.039352	497165	5510216	1	203.74	Local
M3	08/24/2011 0:00	9	49.745288	-111.041845	496985	5510312	0	190.75	Local
M3	08/24/2011 0:00	18	49.745271	-111.039197	497176	5510310	1	138.97	Local
M3	08/24/2011 0:00	21	49.744235	-111.038119	497254	5510195	1	27.84	Local
M3	08/25/2011 0:00	0	49.744051	-111.037857	497273	5510174	1	142.69	Local
M3	08/25/2011 0:00	3	49.743033	-111.036650	497359	5510061	0	460.64	Local
M3	08/25/2011 0:00	9	49.744841	-111.042403	496945	5510262	0	187.81	Local
M3	08/25/2011 0:00	21	49.743422	-111.040987	497047	5510105	1	1010.35	Local
M3	08/26/2011 0:00	0	49.752184	-111.037265	497316	5511079	0	2955.01	Local
M3	08/26/2011 0:00	6	49.778446	-111.030956	497771	5513998	0	1004.66	Local
M3	08/26/2011 0:00	21	49.772763	-111.041805	496990	5513367	1	239.48	Local
M3	08/27/2011 0:00	0	49.771216	-111.039490	497156	5513195	1	196.22	Local
M3	08/27/2011 0:00	3	49.772866	-111.038524	497226	5513378	1	175.18	Local
M3	08/27/2011 0:00	6	49.771962	-111.040516	497083	5513278	1	13.85	Local
M3	08/27/2011 0:00	9	49.771899	-111.040349	497095	5513271	1	17.00	Local
M3	08/27/2011 0:00	12	49.771761	-111.040449	497087	5513255	0	295.80	Local
M3	08/27/2011 0:00	21	49.774017	-111.038274	497244	5513506	1	272.62	Local
M3	08/28/2011 0:00	0	49.774689	-111.034632	497506	5513581	1	55.92	Local
M3	08/28/2011 0:00	3	49.774564	-111.033879	497561	5513567	0	396.72	Local
M3	08/28/2011 0:00	9	49.774722	-111.039384	497164	5513584	0	209.72	Local

M3	08/28/2011 0:00	18	49.774229	-111.036572	497367	5513530	1	175.39	Local
M3	08/28/2011 0:00	21	49.773938	-111.034178	497539	5513497	1	451.07	Local
M3	08/29/2011 0:00	0	49.771908	-111.028754	497930	5513271	1	388.72	Local
M3	08/29/2011 0:00	3	49.770936	-111.023569	498303	5513163	0	151.16	Local
M3	08/29/2011 0:00	9	49.772149	-111.024516	498235	5513298	1	95.83	Local
M3	08/29/2011 0:00	12	49.771302	-111.024764	498217	5513204	0	65.39	Local
M3	08/29/2011 0:00	18	49.771884	-111.024635	498226	5513269	1	437.06	Local
M3	08/29/2011 0:00	21	49.775425	-111.021999	498416	5513662	1	570.79	Local
M3	08/30/2011 0:00	0	49.776054	-111.014132	498983	5513732	1	315.75	Local
M3	08/30/2011 0:00	3	49.778492	-111.011882	499145	5514003	0	241.97	Local
M3	08/30/2011 0:00	9	49.776318	-111.012040	499133	5513761	1	102.84	Local
M3	08/30/2011 0:00	12	49.777130	-111.011355	499182	5513852	0	134.80	Local
M3	08/30/2011 0:00	18	49.777285	-111.009498	499316	5513869	1	660.25	Local
M3	08/30/2011 0:00	21	49.776376	-111.000436	499969	5513768	1	352.84	Local
M3	08/31/2011 0:00	0	49.774386	-110.996618	500244	5513546	1	103.42	Local
M3	08/31/2011 0:00	3	49.775048	-110.995608	500316	5513620	0	195.74	Local
M3	08/31/2011 0:00	9	49.774566	-110.998223	500128	5513566	1	110.87	Local
M3	08/31/2011 0:00	12	49.773736	-110.997370	500189	5513474	0	254.85	Local
M3	08/31/2011 0:00	18	49.771965	-110.999619	500027	5513277	0	538.70	Local
M3	09/01/2011 0:00	0	49.776123	-110.995778	500304	5513740	1	127.04	Local
M3	09/01/2011 0:00	3	49.777228	-110.996227	500272	5513862	1	868.58	Local
M3	09/01/2011 0:00	6	49.775429	-111.007966	499426	5513662	1	325.22	Local
M3	09/01/2011 0:00	9	49.777885	-111.005512	499603	5513935	0	613.74	Local
M3	09/01/2011 0:00	18	49.775037	-111.012814	499077	5513619	1	681.52	Local
M3	09/01/2011 0:00	21	49.774758	-111.022270	498397	5513588	1	623.05	Local
M3	09/02/2011 0:00	0	49.774285	-111.030892	497776	5513536	1	957.65	Local
M3	09/02/2011 0:00	3	49.781227	-111.038767	497209	5514308	1	67.71	Local
M3	09/02/2011 0:00	6	49.781722	-111.039315	497170	5514363	0	649.80	Local
M3	09/02/2011 0:00	12	49.776257	-111.036117	497400	5513755	0	59.95	Local
M3	09/02/2011 0:00	18	49.776091	-111.036909	497343	5513737	1	585.96	Local
M3	09/02/2011 0:00	21	49.781216	-111.038805	497206	5514307	1	54.56	Local
M3	09/03/2011 0:00	0	49.781372	-111.039524	497155	5514324	1	1007.15	Local
M3	09/03/2011 0:00	3	49.786082	-111.027572	498015	5514847	1	1265.94	Local
M3	09/03/2011 0:00	6	49.774968	-111.023744	498290	5513611	1	252.98	Local
M3	09/03/2011 0:00	9	49.775639	-111.020387	498532	5513686	0	230.79	Local
M3	09/03/2011 0:00	18	49.773623	-111.021149	498477	5513462	1	256.16	Local
M3	09/03/2011 0:00	21	49.775136	-111.018467	498670	5513630	1	108.85	Local
M3	09/04/2011 0:00	0	49.774170	-111.018228	498688	5513522	1	450.96	Local
M3	09/04/2011 0:00	3	49.772811	-111.012327	499112	5513371	1	366.47	Local
M3	09/04/2011 0:00	6	49.774506	-111.016692	498798	5513560	1	106.55	Local
M3	09/04/2011 0:00	9	49.775080	-111.015507	498883	5513624	0	203.52	Local
M3	09/04/2011 0:00	18	49.774379	-111.018118	498695	5513546	1	82.63	Local
M3	09/04/2011 0:00	21	49.773843	-111.018912	498638	5513486	1	159.80	Local
M3	09/05/2011 0:00	0	49.775170	-111.018062	498700	5513634	1	494.60	Local
M3	09/05/2011 0:00	3	49.778007	-111.023354	498319	5513949	1	355.31	Local
M3	09/05/2011 0:00	6	49.775367	-111.026136	498118	5513656	1	519.68	Local
M3	09/05/2011 0:00	9	49.775112	-111.018929	498637	5513627	0	586.99	Local
M3	09/05/2011 0:00	18	49.771268	-111.013340	499039	5513200	1	679.86	Local
M3	09/05/2011 0:00	21	49.776141	-111.007635	499450	5513742	1	1123.48	Local
M3	09/06/2011 0:00	0	49.781293	-110.994211	500417	5514314	1	113.60	Local
M3	09/06/2011 0:00	3	49.781921	-110.995455	500327	5514384	1	98.07	Local
M3	09/06/2011 0:00	6	49.781270	-110.994536	500393	5514312	1	78.61	Local
M3	09/06/2011 0:00	9	49.780570	-110.994379	500405	5514234	0	131.91	Local
M3	09/06/2011 0:00	18	49.781414	-110.993091	500497	5514328	1	112.29	Local
M3	09/06/2011 0:00	21	49.782404	-110.993398	500475	5514438	1	145.21	Local

M3	09/07/2011 0:00	0	49.781512	-110.994870	500369	5514339	0	15.03	Local
M3	09/07/2011 0:00	6	49.781611	-110.995012	500359	5514350	1	94.22	Local
M3	09/07/2011 0:00	9	49.781404	-110.996281	500268	5514327	1	268.56	Local
M3	09/07/2011 0:00	12	49.780680	-110.992722	500524	5514246	0	225.33	Local
M3	09/08/2011 0:00	3	49.781968	-110.995139	500350	5514389	1	177.76	Local
M3	09/08/2011 0:00	6	49.780794	-110.996814	500229	5514259	1	762.28	Local
M3	09/08/2011 0:00	9	49.781167	-111.007387	499468	5514300	1	147.55	Local
M3	09/08/2011 0:00	12	49.780552	-111.005571	499599	5514232	0	43.66	Local
M3	09/08/2011 0:00	18	49.780322	-111.005079	499634	5514206	1	331.77	Local
M3	09/08/2011 0:00	21	49.777543	-111.006756	499514	5513897	1	1294.55	Local
M3	09/09/2011 0:00	0	49.773851	-111.023808	498286	5513487	1	648.74	Local
M3	09/09/2011 0:00	3	49.769846	-111.030361	497814	5513042	1	201.36	Local
M3	09/09/2011 0:00	6	49.770827	-111.028010	497983	5513151	1	287.27	Local
M3	09/09/2011 0:00	9	49.772881	-111.030430	497809	5513380	1	447.96	Local
M3	09/09/2011 0:00	12	49.769999	-111.026083	498122	5513059	1	303.75	Local
M3	09/09/2011 0:00	15	49.769864	-111.030296	497818	5513044	0	739.94	Local
M3	09/09/2011 0:00	21	49.773313	-111.021507	498451	5513427	1	858.64	Local
M3	09/10/2011 0:00	0	49.769134	-111.011479	499173	5512963	1	1086.76	Local
M3	09/10/2011 0:00	3	49.763562	-110.999080	500066	5512343	1	1696.47	Local
M3	09/10/2011 0:00	6	49.776332	-111.011977	499138	5513763	1	44.91	Local
M3	09/10/2011 0:00	9	49.776735	-111.011951	499140	5513808	1	183.35	Local
M3	09/10/2011 0:00	12	49.775352	-111.013338	499040	5513654	0	38.27	Local
M3	09/10/2011 0:00	18	49.775683	-111.013484	499029	5513691	1	543.76	Local
M3	09/10/2011 0:00	21	49.771599	-111.009328	499328	5513237	1	226.75	Local
M3	09/11/2011 0:00	0	49.770278	-111.006929	499501	5513090	1	313.31	Local
M3	09/11/2011 0:00	3	49.771545	-111.003043	499781	5513231	1	10.86	Local
M3	09/11/2011 0:00	6	49.771636	-111.002986	499785	5513241	0	181.42	Local
M3	09/11/2011 0:00	18	49.770138	-111.001987	499857	5513074	1	465.74	Local
M3	09/11/2011 0:00	21	49.770341	-110.995527	500322	5513097	0	293.55	Local
M3	09/12/2011 0:00	3	49.768473	-110.992646	500530	5512889	1	7.11	Local
M3	09/12/2011 0:00	6	49.768537	-110.992642	500530	5512896	1	840.94	Local
M3	09/12/2011 0:00	9	49.774658	-110.999503	500036	5513577	0	51.16	Local
M3	09/12/2011 0:00	18	49.775118	-110.999482	500037	5513628	1	1098.16	Local
M3	09/12/2011 0:00	21	49.766058	-110.993406	500475	5512621	1	615.51	Local
M3	09/13/2011 0:00	0	49.765513	-110.984901	501087	5512560	1	977.00	Local
M3	09/13/2011 0:00	3	49.773309	-110.991164	500636	5513427	1	243.37	Local
M3	09/13/2011 0:00	6	49.771594	-110.993265	500485	5513236	1	191.70	Local
M3	09/13/2011 0:00	9	49.771701	-110.995922	500294	5513248	0	122.50	Local
M3	09/13/2011 0:00	18	49.771347	-110.994310	500410	5513209	1	42.18	Local
M3	09/13/2011 0:00	21	49.771709	-110.994132	500423	5513249	1	1036.39	Local
M3	09/14/2011 0:00	0	49.780942	-110.992155	500565	5514275	1	416.73	Local
M3	09/14/2011 0:00	3	49.781474	-110.986425	500977	5514335	1	603.24	Local
M3	09/14/2011 0:00	6	49.782394	-110.994683	500383	5514437	1	62.56	Local
M3	09/14/2011 0:00	9	49.781871	-110.995001	500360	5514379	0	517.49	Local
M3	09/14/2011 0:00	18	49.780870	-111.002021	499855	5514267	1	1184.38	Local
M3	09/14/2011 0:00	21	49.780887	-111.018472	498670	5514269	1	1579.59	Local
M3	09/15/2011 0:00	0	49.773147	-111.036869	497345	5513409	1	431.37	Local
M3	09/15/2011 0:00	3	49.772364	-111.031001	497768	5513322	1	1206.36	Local
M3	09/15/2011 0:00	6	49.774911	-111.014715	498940	5513605	1	6.33	Local
M3	09/15/2011 0:00	9	49.774902	-111.014628	498947	5513604	1	5.61	Local
M3	09/15/2011 0:00	12	49.774899	-111.014706	498941	5513604	0	97.77	Local
M3	09/15/2011 0:00	18	49.775017	-111.016052	498844	5513617	1	787.50	Local
M3	09/15/2011 0:00	21	49.772276	-111.005967	499570	5513312	1	2095.03	Local
M3	09/16/2011 0:00	0	49.764428	-110.979517	501475	5512439	1	854.97	Local
M3	09/16/2011 0:00	3	49.760380	-110.969424	502202	5511990	1	682.27	Local

M3	09/16/2011 0:00	6	49.763854	-110.977232	501640	5512376	0	1024.74	Local
M3	09/16/2011 0:00	12	49.768581	-110.989449	500760	5512901	0	145.14	Local
M3	09/16/2011 0:00	18	49.767322	-110.989982	500721	5512761	1	368.97	Local
M3	09/16/2011 0:00	21	49.766974	-110.984887	501088	5512722	1	282.17	Local
M3	09/17/2011 0:00	0	49.766934	-110.988805	500806	5512718	1	1.53	Local
M3	09/17/2011 0:00	3	49.766925	-110.988820	500805	5512717	1	1141.16	Local
M3	09/17/2011 0:00	6	49.773867	-111.000492	499965	5513489	1	118.48	Local
M3	09/17/2011 0:00	9	49.774723	-110.999513	500035	5513584	0	966.85	Local
M3	09/17/2011 0:00	18	49.778648	-111.011496	499172	5514020	1	937.49	Local
M3	09/17/2011 0:00	21	49.774721	-111.023019	498343	5513584	1	3707.73	Local
M3	09/18/2011 0:00	0	49.741695	-111.015864	498857	5509912	1	3755.05	Local
M3	09/18/2011 0:00	3	49.763755	-110.976390	501700	5512365	1	2065.81	Local
M3	09/18/2011 0:00	6	49.778027	-110.994760	500377	5513951	1	193.93	Local
M3	09/18/2011 0:00	9	49.779505	-110.996192	500274	5514116	0	1370.12	Local
M3	09/18/2011 0:00	21	49.791781	-110.997851	500155	5515480	1	1788.38	Local
M3	09/19/2011 0:00	0	49.801275	-110.977791	501598	5516536	1	5.34	Local
M3	09/19/2011 0:00	3	49.801227	-110.977781	501599	5516531	1	1250.43	Local
M3	09/19/2011 0:00	6	49.795289	-110.992537	500537	5515870	1	1858.84	Local
M3	09/19/2011 0:00	9	49.780210	-111.003693	499734	5514194	1	354.65	Local
M3	09/19/2011 0:00	12	49.777020	-111.003692	499734	5513839	0	613.29	Local
M3	09/19/2011 0:00	18	49.777996	-111.012075	499131	5513948	1	1423.29	Local
M3	09/19/2011 0:00	21	49.783678	-110.994359	500406	5514579	1	1814.67	Local
M3	09/20/2011 0:00	0	49.799116	-110.986174	500995	5516296	1	14.89	Local
M3	09/20/2011 0:00	3	49.799247	-110.986134	500998	5516311	1	1646.47	Local
M3	09/20/2011 0:00	6	49.787961	-111.000945	499932	5515056	0	6.26	Local
M3	09/20/2011 0:00	21	49.787928	-111.000874	499937	5515052	0	802.02	Local
M3	09/21/2011 0:00	3	49.780902	-111.003396	499756	5514271	1	199.37	Local
M3	09/21/2011 0:00	6	49.780904	-111.006165	499556	5514271	1	845.66	Local
M3	09/21/2011 0:00	9	49.775306	-111.014117	498984	5513649	0	1485.93	Local
M3	09/21/2011 0:00	21	49.779738	-111.033588	497582	5514142	1	3619.81	Local
M3	09/22/2011 0:00	0	49.808311	-111.009480	499318	5517318	1	3118.26	Local
M3	09/22/2011 0:00	3	49.825444	-110.975162	501787	5519223	1	2652.94	Local
M3	09/22/2011 0:00	6	49.801685	-110.978562	501543	5516582	1	2823.77	Local
M3	09/22/2011 0:00	9	49.781940	-111.003240	499767	5514386	0	176.70	Local
M3	09/22/2011 0:00	15	49.780730	-111.004829	499652	5514252	1	24.00	Local
M3	09/22/2011 0:00	18	49.780647	-111.004522	499674	5514242	1	1139.49	Local
M3	09/22/2011 0:00	21	49.780457	-110.988696	500814	5514221	1	20.12	Local
M3	09/23/2011 0:00	0	49.780600	-110.988524	500826	5514237	1	40.96	Local
M3	09/23/2011 0:00	3	49.780327	-110.988906	500799	5514207	1	18.86	Local
M3	09/23/2011 0:00	6	49.780416	-110.988683	500815	5514217	1	25.61	Local
M3	09/23/2011 0:00	9	49.780312	-110.988367	500838	5514205	0	35.70	Local
M3	09/23/2011 0:00	18	49.780237	-110.988849	500803	5514197	1	137.44	Local
M3	09/23/2011 0:00	21	49.780402	-110.986957	500939	5514215	0	682.85	Local
M3	09/24/2011 0:00	3	49.780570	-110.977476	501622	5514234	1	1319.27	Local
M3	09/24/2011 0:00	6	49.782749	-110.995489	500325	5514476	1	808.34	Local
M3	09/24/2011 0:00	9	49.777046	-111.002454	499823	5513842	0	17.96	Local
M3	09/24/2011 0:00	15	49.777195	-111.002356	499830	5513859	1	224.45	Local
M3	09/24/2011 0:00	18	49.778544	-111.000036	499997	5514009	1	256.33	Local
M3	09/24/2011 0:00	21	49.780495	-111.001933	499861	5514226	1	78.58	Local
M3	09/25/2011 0:00	0	49.779824	-111.001588	499886	5514151	0	847.08	Local
M3	09/25/2011 0:00	6	49.776624	-111.012265	499117	5513795	0	800.18	Local
M3	09/25/2011 0:00	21	49.772142	-111.020961	498491	5513297	1	440.77	Local
M3	09/26/2011 0:00	0	49.773924	-111.015493	498884	5513495	1	138.80	Local
M3	09/26/2011 0:00	3	49.774621	-111.017092	498769	5513573	1	1244.17	Local
M3	09/26/2011 0:00	6	49.774753	-110.999814	500013	5513587	1	81.17	Local

M3	09/26/2011 0:00	9	49.774265	-110.998975	500074	5513533	0	276.88	Local
M3	09/26/2011 0:00	15	49.776673	-110.999951	500004	5513801	1	88.51	Local
M3	09/26/2011 0:00	18	49.776880	-111.001138	499918	5513824	1	30.82	Local
M3	09/26/2011 0:00	21	49.776924	-111.000716	499948	5513829	0	231.04	Local
M3	09/27/2011 0:00	3	49.778672	-110.998980	500073	5514023	1	239.15	Local
M3	09/27/2011 0:00	6	49.776846	-111.000738	499947	5513820	0	335.57	Local
M3	09/27/2011 0:00	15	49.778604	-111.004527	499674	5514015	0	190.81	Local
M3	09/27/2011 0:00	21	49.778244	-111.001935	499861	5513975	1	171.59	Local
M3	09/28/2011 0:00	0	49.776872	-111.000844	499939	5513823	1	11.31	Local
M3	09/28/2011 0:00	3	49.776780	-111.000911	499934	5513813	1	4.40	Local
M3	09/28/2011 0:00	6	49.776764	-111.000856	499938	5513811	1	330.57	Local
M3	09/28/2011 0:00	9	49.778474	-111.004612	499668	5514001	0	116.38	Local
M3	09/28/2011 0:00	18	49.777510	-111.003981	499713	5513894	1	209.12	Local
M3	09/28/2011 0:00	21	49.776939	-111.001214	499913	5513830	1	28.32	Local
M3	09/29/2011 0:00	0	49.776812	-111.000873	499937	5513816	1	143.93	Local
M3	09/29/2011 0:00	3	49.775795	-111.002111	499848	5513703	1	135.87	Local
M3	09/29/2011 0:00	6	49.776713	-111.000865	499938	5513805	1	488.74	Local
M3	09/29/2011 0:00	9	49.779048	-111.006616	499524	5514065	0	268.85	Local
M3	09/30/2011 0:00	0	49.779189	-111.002888	499792	5514080	1	467.45	Local
M3	09/30/2011 0:00	3	49.775054	-111.001707	499877	5513621	1	361.65	Local
M3	09/30/2011 0:00	6	49.778042	-110.999720	500020	5513953	1	921.65	Local
M3	09/30/2011 0:00	9	49.778361	-111.012512	499099	5513988	0	892.29	Local
M3	09/30/2011 0:00	18	49.770881	-111.008020	499423	5513157	1	713.23	Local
M3	09/30/2011 0:00	21	49.775335	-111.000891	499936	5513652	1	198.40	Local
M3	10/01/2011 0:00	0	49.777096	-111.000450	499968	5513848	1	44.06	Local
M3	10/01/2011 0:00	3	49.776859	-111.000941	499932	5513821	1	201.33	Local
M3	10/01/2011 0:00	6	49.778665	-111.001150	499917	5514022	1	240.53	Local
M3	10/01/2011 0:00	9	49.777857	-111.004249	499694	5513932	0	803.42	Local
M3	10/01/2011 0:00	15	49.784950	-111.006388	499540	5514721	1	910.44	Local
M3	10/01/2011 0:00	18	49.777547	-111.000983	499929	5513898	1	253.70	Local
M3	10/01/2011 0:00	21	49.775284	-111.000523	499962	5513646	1	681.60	Local
M3	10/02/2011 0:00	0	49.778666	-111.008420	499394	5514022	1	15.89	Local
M3	10/02/2011 0:00	3	49.778781	-111.008551	499384	5514035	1	252.12	Local
M3	10/02/2011 0:00	6	49.778068	-111.011875	499145	5513956	0	483.33	Local
M3	10/02/2011 0:00	18	49.774540	-111.015796	498863	5513564	1	108.76	Local
M3	10/02/2011 0:00	21	49.775135	-111.014598	498949	5513630	1	1494.67	Local
M3	10/03/2011 0:00	0	49.775031	-111.035356	497454	5513619	0	1462.86	Local
M3	10/03/2011 0:00	6	49.765055	-111.048602	496500	5512510	1	2644.01	Local
M3	10/03/2011 0:00	9	49.775019	-111.015262	498901	5513617	0	38.80	Local
M3	10/03/2011 0:00	15	49.774798	-111.015680	498871	5513592	1	62.01	Local
M3	10/03/2011 0:00	18	49.775336	-111.015448	498888	5513652	1	1346.42	Local
M3	10/03/2011 0:00	21	49.781362	-110.999227	500056	5514322	1	194.73	Local
M3	10/04/2011 0:00	0	49.782167	-111.001630	499883	5514411	1	1202.38	Local
M3	10/04/2011 0:00	3	49.781622	-111.018311	498682	5514351	1	764.82	Local
M3	10/04/2011 0:00	6	49.774941	-111.015776	498864	5513608	1	406.40	Local
M3	10/04/2011 0:00	9	49.778498	-111.017077	498771	5514004	0	330.00	Local
M3	10/04/2011 0:00	15	49.778327	-111.012501	499100	5513985	1	417.22	Local
M3	10/04/2011 0:00	18	49.774858	-111.014712	498941	5513599	1	254.17	Local
M3	10/04/2011 0:00	21	49.773473	-111.017520	498738	5513445	1	971.67	Local
M3	10/05/2011 0:00	0	49.771171	-111.030538	497801	5513189	1	1007.09	Local
M3	10/05/2011 0:00	3	49.769978	-111.044402	496803	5513057	1	313.16	Local
M3	10/05/2011 0:00	6	49.768432	-111.048038	496541	5512886	1	1279.72	Local
M3	10/05/2011 0:00	9	49.774614	-111.033046	497621	5513572	0	612.85	Local
M3	10/05/2011 0:00	15	49.770505	-111.027372	498029	5513115	1	620.83	Local
M3	10/05/2011 0:00	18	49.773641	-111.020239	498543	5513464	1	3370.71	Local

M3	10/05/2011 0:00	21	49.762652	-110.976614	501684	5512242	1	2947.79	Local
M3	10/06/2011 0:00	0	49.739753	-110.955985	503171	5509697	1	5542.01	Local
M3	10/06/2011 0:00	3	49.770575	-111.016454	498815	5513123	0	1937.49	Local
M3	10/06/2011 0:00	21	49.779479	-110.993322	500481	5514113	0	313.49	Local
M3	10/07/2011 0:00	3	49.781167	-110.989834	500732	5514300	1	1267.84	Local
M3	10/07/2011 0:00	6	49.776343	-111.005791	499583	5513764	1	369.43	Local
M3	10/07/2011 0:00	9	49.776541	-111.010913	499214	5513786	0	463.97	Local
M3	10/07/2011 0:00	18	49.780622	-111.009566	499311	5514240	1	95.04	Local
M3	10/07/2011 0:00	21	49.780639	-111.008246	499406	5514242	1	147.06	Local
M3	10/08/2011 0:00	0	49.781959	-111.008128	499415	5514388	1	407.39	Local
M3	10/08/2011 0:00	3	49.778360	-111.009185	499339	5513988	0	249.53	Local
M3	10/08/2011 0:00	9	49.780006	-111.011540	499169	5514171	1	202.83	Local
M3	10/08/2011 0:00	12	49.781746	-111.010692	499230	5514365	1	162.55	Local
M3	10/08/2011 0:00	15	49.780476	-111.009572	499311	5514224	1	75.99	Local
M3	10/08/2011 0:00	18	49.781137	-111.009302	499330	5514297	1	73.70	Local
M3	10/08/2011 0:00	21	49.780493	-111.009547	499313	5514225	1	167.64	Local
M3	10/09/2011 0:00	0	49.781519	-111.007841	499436	5514340	1	167.92	Local
M3	10/09/2011 0:00	3	49.780528	-111.009601	499309	5514229	1	593.28	Local
M3	10/09/2011 0:00	6	49.775508	-111.012395	499108	5513671	1	71.42	Local
M3	10/09/2011 0:00	9	49.775260	-111.013310	499042	5513644	1	232.01	Local
M3	10/09/2011 0:00	12	49.776643	-111.010896	499216	5513797	0	1307.16	Local
M3	10/10/2011 0:00	0	49.772223	-111.027719	498004	5513306	0	983.50	Local
M3	10/10/2011 0:00	6	49.777281	-111.016513	498811	5513868	0	455.57	Local
M3	10/10/2011 0:00	15	49.780471	-111.012541	499097	5514223	1	918.46	Local
M3	10/10/2011 0:00	18	49.785629	-111.022506	498380	5514797	1	1050.45	Local
M3	10/10/2011 0:00	21	49.778168	-111.013554	499024	5513967	0	900.62	Local
M3	10/11/2011 0:00	6	49.779766	-111.001291	499907	5514145	1	111.21	Local
M3	10/11/2011 0:00	9	49.779057	-111.002379	499829	5514066	0	462.86	Local
M3	10/11/2011 0:00	15	49.783155	-111.001247	499910	5514521	1	466.43	Local
M3	10/11/2011 0:00	18	49.780848	-111.006658	499521	5514265	1	219.20	Local
M3	10/11/2011 0:00	21	49.779291	-111.008527	499386	5514092	1	71.35	Local
M3	10/12/2011 0:00	0	49.779920	-111.008329	499400	5514162	1	216.19	Local
M3	10/12/2011 0:00	3	49.778892	-111.005780	499584	5514047	1	139.11	Local
M3	10/12/2011 0:00	6	49.777651	-111.005535	499601	5513909	1	105.05	Local
M3	10/12/2011 0:00	9	49.778580	-111.005795	499583	5514013	0	19.83	Local
M3	10/12/2011 0:00	15	49.778758	-111.005809	499582	5514033	1	3.00	Local
M3	10/12/2011 0:00	18	49.778784	-111.005796	499583	5514035	1	69.35	Local
M3	10/12/2011 0:00	21	49.778244	-111.005314	499617	5513975	0	26.32	Local
M3	10/13/2011 0:00	3	49.778070	-111.005562	499600	5513956	1	97.07	Local
M3	10/13/2011 0:00	6	49.778900	-111.005977	499570	5514048	1	11.04	Local
M3	10/13/2011 0:00	9	49.778801	-111.005976	499570	5514037	1	1.31	Local
M3	10/13/2011 0:00	12	49.778809	-111.005963	499571	5514038	1	12.68	Local
M3	10/13/2011 0:00	15	49.778723	-111.005848	499579	5514029	1	20.96	Local
M3	10/13/2011 0:00	18	49.778900	-111.005751	499586	5514048	1	7.31	Local
M3	10/13/2011 0:00	21	49.778841	-111.005794	499583	5514042	1	8.78	Local
M3	10/14/2011 0:00	0	49.778762	-111.005785	499584	5514033	1	5.35	Local
M3	10/14/2011 0:00	3	49.778719	-111.005819	499581	5514028	1	35.76	Local
M3	10/14/2011 0:00	6	49.778840	-111.006279	499548	5514042	1	28.66	Local
M3	10/14/2011 0:00	9	49.778909	-111.005895	499576	5514049	0	12.94	Local
M3	10/14/2011 0:00	18	49.778795	-111.005861	499578	5514037	1	10.63	Local
M3	10/14/2011 0:00	21	49.778882	-111.005799	499583	5514046	1	104.06	Local
M3	10/15/2011 0:00	0	49.779790	-111.006150	499557	5514147	1	60.10	Local
M3	10/15/2011 0:00	3	49.779254	-111.006262	499549	5514088	1	71.60	Local
M3	10/15/2011 0:00	6	49.778678	-111.005818	499581	5514024	1	251.99	Local
M3	10/15/2011 0:00	9	49.778380	-111.009287	499331	5513990	1	161.92	Local

M3	10/15/2011 0:00	12	49.778406	-111.007039	499493	5513993	1	88.09	Local
M3	10/15/2011 0:00	15	49.778318	-111.005823	499581	5513984	1	61.84	Local
M3	10/15/2011 0:00	18	49.778875	-111.005842	499579	5514045	1	4.17	Local
M3	10/15/2011 0:00	21	49.778874	-111.005784	499584	5514045	1	15.76	Local
M3	10/16/2011 0:00	0	49.778739	-111.005852	499579	5514030	1	24.37	Local
M3	10/16/2011 0:00	3	49.778949	-111.005755	499586	5514054	1	7.07	Local
M3	10/16/2011 0:00	6	49.778886	-111.005751	499586	5514047	1	20.09	Local
M3	10/16/2011 0:00	9	49.778745	-111.005925	499573	5514031	0	115.94	Local
M3	10/16/2011 0:00	18	49.779726	-111.006471	499534	5514140	1	106.07	Local
M3	10/16/2011 0:00	21	49.778897	-111.005742	499587	5514048	1	332.96	Local
M3	10/17/2011 0:00	0	49.778011	-111.010160	499269	5513950	1	331.18	Local
M3	10/17/2011 0:00	3	49.778961	-111.005800	499582	5514055	1	11.72	Local
M3	10/17/2011 0:00	6	49.778856	-111.005783	499584	5514043	0	56.13	Local
M3	10/17/2011 0:00	15	49.778605	-111.005107	499632	5514015	1	50.67	Local
M3	10/17/2011 0:00	18	49.778790	-111.005750	499586	5514036	1	13.25	Local
M3	10/17/2011 0:00	21	49.778903	-111.005805	499582	5514049	1	18.43	Local
M3	10/18/2011 0:00	0	49.778755	-111.005692	499590	5514032	0	17.54	Local
M3	10/18/2011 0:00	6	49.778847	-111.005889	499576	5514042	1	5.91	Local
M3	10/18/2011 0:00	9	49.778853	-111.005971	499570	5514043	0	158.50	Local
M3	10/18/2011 0:00	15	49.780161	-111.005097	499633	5514188	0	150.35	Local
M3	10/18/2011 0:00	21	49.778887	-111.005798	499583	5514047	1	11.58	Local
M3	10/19/2011 0:00	0	49.778803	-111.005703	499589	5514037	1	14.53	Local
M3	10/19/2011 0:00	3	49.778931	-111.005745	499586	5514052	1	22.67	Local
M3	10/19/2011 0:00	6	49.778774	-111.005946	499572	5514034	1	102.96	Local
M3	10/19/2011 0:00	9	49.778350	-111.007217	499480	5513987	0	2517.14	Local
M3	10/21/2011 0:00	0	49.771860	-111.040710	497069	5513266	1	1.32	Local
M3	10/21/2011 0:00	3	49.771850	-111.040700	497069	5513265	1	1217.50	Local
M3	10/21/2011 0:00	6	49.762270	-111.048890	496479	5512200	1	2372.28	Local
M3	10/21/2011 0:00	9	49.742420	-111.036810	497348	5509993	1	3.10	Local
M3	10/21/2011 0:00	12	49.742400	-111.036840	497346	5509991	0	3.41	Local
M3	10/21/2011 0:00	18	49.742430	-111.036830	497346	5509994	1	3835.23	Local
M3	10/21/2011 0:00	21	49.774400	-111.016830	498788	5513548	1	527.15	Local
M3	10/22/2011 0:00	3	49.759530	-110.963400	502636	5511895	1	3710.09	Trans
M3	10/22/2011 0:00	6	49.737910	-110.924170	505464	5509494	1	673.52	Trans
M3	10/22/2011 0:00	9	49.731910	-110.922880	505558	5508827	1	6.66	Trans
M3	10/22/2011 0:00	12	49.731880	-110.922960	505552	5508823	0	1.11	Trans
M3	10/22/2011 0:00	18	49.731890	-110.922960	505552	5508825	1	3326.20	Trans
M3	10/22/2011 0:00	21	49.731120	-110.876820	508877	5508743	1	5989.64	Trans
M3	10/22/2011 0:00	0	49.778350	-111.012780	499080	5513987	1	4125.80	Local
M3	10/23/2011 0:00	0	49.733700	-110.793800	514859	5509043	1	2835.43	Trans
M3	10/23/2011 0:00	3	49.746120	-110.759430	517332	5510432	0	2438.79	Trans
M3	10/23/2011 0:00	9	49.759040	-110.732070	519298	5511875	1	2.43	Trans
M3	10/23/2011 0:00	12	49.759050	-110.732040	519300	5511876	1	0.72	Trans
M3	10/23/2011 0:00	15	49.759050	-110.732030	519300	5511876	0	4768.99	Trans
M3	10/23/2011 0:00	21	49.765390	-110.666540	524014	5512600	1	5835.56	Trans
M3	10/24/2011 0:00	0	49.780890	-110.589110	529581	5514351	1	8932.00	Trans
M3	10/24/2011 0:00	3	49.798620	-110.468080	538280	5516376	1	5708.86	Trans
M3	10/24/2011 0:00	6	49.804020	-110.389190	543953	5517020	1	43.87	Trans
M3	10/24/2011 0:00	9	49.803950	-110.388590	543996	5517013	1	1.44	Trans
M3	10/24/2011 0:00	12	49.803950	-110.388610	543994	5517013	1	3.41	Trans
M3	10/24/2011 0:00	15	49.803920	-110.388620	543994	5517009	1	14.45	Trans
M3	10/24/2011 0:00	18	49.804050	-110.388620	543994	5517024	1	5629.38	Trans
M3	10/24/2011 0:00	21	49.778400	-110.321190	548871	5514214	1	2719.16	Trans
M3	10/25/2011 0:00	0	49.767100	-110.287700	551294	5512980	1	4.23	Trans
M3	10/25/2011 0:00	3	49.767120	-110.287750	551291	5512982	1	2.65	Trans

M3	10/25/2011 0:00	6	49.767100	-110.287730	551292	5512980	1	8957.12 Trans
M3	10/25/2011 0:00	9	49.687380	-110.269810	552669	5504129	1	1155.78 Trans
M3	10/25/2011 0:00	12	49.677350	-110.265600	552983	5503017	1	340.04 Trans
M3	10/25/2011 0:00	15	49.674300	-110.265250	553012	5502678	1	14.74 Trans
M3	10/25/2011 0:00	18	49.674170	-110.265210	553015	5502664	1	343.85 Trans
M3	10/25/2011 0:00	21	49.676450	-110.261990	553245	5502919	1	229.99 Trans
M3	10/26/2011 0:00	0	49.677590	-110.264650	553052	5503044	1	321.37 Trans
M3	10/26/2011 0:00	3	49.678150	-110.269020	552736	5503103	1	5.52 Trans
M3	10/26/2011 0:00	6	49.678130	-110.268950	552741	5503101	1	260.25 Trans
M3	10/26/2011 0:00	9	49.677330	-110.265560	552986	5503015	1	431.36 Trans
M3	10/26/2011 0:00	12	49.675510	-110.260280	553369	5502816	1	34.29 Trans
M3	10/26/2011 0:00	15	49.675210	-110.260390	553362	5502783	1	114.46 Trans
M3	10/26/2011 0:00	18	49.675800	-110.259090	553455	5502849	1	1687.31 Trans
M3	10/26/2011 0:00	21	49.690690	-110.263610	553112	5504501	1	2078.65 Trans
M3	10/27/2011 0:00	0	49.672000	-110.264330	553081	5502423	1	756.07 Trans
M3	10/27/2011 0:00	3	49.678110	-110.268930	552742	5503099	0	5.73 Trans
M3	10/27/2011 0:00	9	49.678150	-110.268980	552739	5503103	1	118.77 Trans
M3	10/27/2011 0:00	12	49.678510	-110.267430	552850	5503145	1	197.51 Trans
M3	10/27/2011 0:00	15	49.677290	-110.265440	552995	5503010	1	49.00 Trans
M3	10/27/2011 0:00	18	49.677110	-110.266060	552951	5502990	1	971.47 Trans
M3	10/27/2011 0:00	21	49.684410	-110.258660	553476	5503807	1	1022.10 Trans
M3	10/28/2011 0:00	0	49.678050	-110.268890	552745	5503092	0	13.71 Trans
M3	10/28/2011 0:00	6	49.678140	-110.269020	552736	5503102	1	12.53 Trans
M3	10/28/2011 0:00	9	49.678240	-110.268940	552742	5503113	1	274.04 Trans
M3	10/28/2011 0:00	12	49.677330	-110.265410	552997	5503015	1	487.37 Trans
M3	10/28/2011 0:00	15	49.675420	-110.259330	553438	5502807	1	389.51 Trans
M3	10/28/2011 0:00	18	49.677780	-110.255340	553723	5503072	1	2849.38 Trans
M3	10/28/2011 0:00	21	49.673870	-110.294370	550911	5502610	1	1558.09 Trans
M3	10/29/2011 0:00	0	49.666730	-110.312950	549578	5501804	1	2658.38 Trans
M3	10/29/2011 0:00	3	49.665510	-110.349740	546925	5501645	1	86.32 Trans
M3	10/29/2011 0:00	6	49.664890	-110.350460	546873	5501575	1	285.56 Trans
M3	10/29/2011 0:00	9	49.665560	-110.354280	546597	5501647	1	10.11 Trans
M3	10/29/2011 0:00	12	49.665470	-110.354300	546596	5501637	0	287.06 Trans
M3	10/29/2011 0:00	18	49.664750	-110.350480	546872	5501560	0	1259.44 Trans
M3	10/30/2011 0:00	0	49.663260	-110.367780	545625	5501383	1	2705.20 Trans
M3	10/30/2011 0:00	3	49.661130	-110.405120	542932	5501125	1	4457.16 Trans
M3	10/30/2011 0:00	6	49.646750	-110.462760	538784	5499495	1	338.34 Trans
M3	10/30/2011 0:00	9	49.647990	-110.467040	538474	5499630	1	110.11 Trans
M3	10/30/2011 0:00	12	49.647010	-110.466820	538490	5499521	1	0.72 Trans
M3	10/30/2011 0:00	15	49.647010	-110.466810	538491	5499521	1	3.09 Trans
M3	10/30/2011 0:00	18	49.647000	-110.466770	538494	5499520	1	5136.80 Trans
M3	10/30/2011 0:00	21	49.649760	-110.537800	533364	5499793	1	4789.82 Trans
M3	10/31/2011 0:00	0	49.664280	-110.600280	528846	5501382	1	6084.26 Trans
M3	10/31/2011 0:00	3	49.678270	-110.681800	522956	5502909	1	4727.72 Trans
M3	10/31/2011 0:00	6	49.695340	-110.741830	518619	5504790	1	58.09 Trans
M3	10/31/2011 0:00	9	49.695060	-110.741150	518668	5504759	1	7.92 Trans
M3	10/31/2011 0:00	12	49.694990	-110.741170	518667	5504751	1	4.68 Trans
M3	10/31/2011 0:00	15	49.695030	-110.741190	518665	5504756	1	2.65 Trans
M3	10/31/2011 0:00	18	49.695050	-110.741210	518664	5504758	1	408.69 Trans
M3	10/31/2011 0:00	21	49.697250	-110.745750	518336	5505001	1	4.68 Trans
M3	11/01/2011 0:00	0	49.697290	-110.745770	518334	5505006	1	7.82 Trans
M3	11/01/2011 0:00	3	49.697220	-110.745760	518335	5504998	1	3.77 Trans
M3	11/01/2011 0:00	6	49.697230	-110.745710	518338	5504999	1	407.63 Trans
M3	11/01/2011 0:00	9	49.695020	-110.741200	518664	5504755	0	1.44 Trans
M3	11/01/2011 0:00	15	49.695020	-110.741220	518663	5504755	1	408.93 Trans

M3	11/01/2011 0:00	18	49.697410	-110.745530	518351	5505019	1	634.63 Trans
M3	11/01/2011 0:00	21	49.700920	-110.752470	517850	5505408	0	1189.37 Trans
M3	11/02/2011 0:00	3	49.710890	-110.758450	517415	5506515	0	15.78 Trans
M3	11/02/2011 0:00	9	49.710930	-110.758240	517430	5506519	1	2.16 Trans
M3	11/02/2011 0:00	12	49.710930	-110.758270	517428	5506519	1	4.24 Trans
M3	11/02/2011 0:00	15	49.710950	-110.758320	517424	5506522	1	2.22 Trans
M3	11/02/2011 0:00	18	49.710970	-110.758320	517424	5506524	1	21.28 Trans
M3	11/02/2011 0:00	21	49.711090	-110.758090	517441	5506537	1	10.34 Trans
M3	11/03/2011 0:00	0	49.711070	-110.758230	517431	5506535	1	18.70 Trans
M3	11/03/2011 0:00	3	49.710910	-110.758310	517425	5506517	0	14.57 Trans
M3	11/03/2011 0:00	9	49.710990	-110.758470	517413	5506526	1	8.47 Trans
M3	11/03/2011 0:00	12	49.710950	-110.758370	517421	5506522	1	0.72 Trans
M3	11/03/2011 0:00	15	49.710950	-110.758380	517420	5506522	1	3.10 Trans
M3	11/03/2011 0:00	18	49.710970	-110.758350	517422	5506524	1	1618.39 Trans
M3	11/03/2011 0:00	21	49.724150	-110.767880	516730	5507987	1	1789.34 Trans
M3	11/04/2011 0:00	0	49.739440	-110.775630	516167	5509685	1	485.51 Trans
M3	11/04/2011 0:00	3	49.735390	-110.773110	516350	5509236	1	1450.77 Trans
M3	11/04/2011 0:00	6	49.722860	-110.767490	516759	5507844	1	18.55 Trans
M3	11/04/2011 0:00	9	49.722720	-110.767350	516769	5507828	1	3.41 Trans
M3	11/04/2011 0:00	12	49.722690	-110.767340	516770	5507825	1	2.34 Trans
M3	11/04/2011 0:00	15	49.722710	-110.767350	516769	5507827	1	79.70 Trans
M3	11/04/2011 0:00	18	49.722020	-110.767050	516791	5507750	1	482.24 Trans
M3	11/04/2011 0:00	21	49.725310	-110.762690	517104	5508117	1	583.59 Trans
M3	11/05/2011 0:00	0	49.728360	-110.769280	516628	5508455	1	143.88 Trans
M3	11/05/2011 0:00	3	49.729650	-110.769120	516639	5508598	1	772.42 Trans
M3	11/05/2011 0:00	6	49.722770	-110.767630	516749	5507834	1	9.73 Trans
M3	11/05/2011 0:00	9	49.722810	-110.767510	516757	5507838	1	14.52 Trans
M3	11/05/2011 0:00	12	49.722740	-110.767340	516770	5507830	1	8.47 Trans
M3	11/05/2011 0:00	15	49.722780	-110.767440	516763	5507835	1	10.41 Trans
M3	11/05/2011 0:00	18	49.722870	-110.767400	516765	5507845	1	3944.21 Trans
M3	11/05/2011 0:00	21	49.702930	-110.722150	520035	5505639	1	8769.69 Trans
M3	11/06/2011 0:00	0	49.639530	-110.649840	525282	5498612	1	9017.37 Trans
M3	11/06/2011 0:00	3	49.593480	-110.547080	532732	5493532	1	6524.93 Trans
M3	11/06/2011 0:00	6	49.618500	-110.465390	538616	5496352	1	243.11 Local
M3	11/06/2011 0:00	9	49.618710	-110.462040	538858	5496378	1	1.11 Local
M3	11/06/2011 0:00	12	49.618700	-110.462040	538858	5496376	1	42.63 Local
M3	11/06/2011 0:00	15	49.618710	-110.461450	538901	5496378	1	83.52 Local
M3	11/06/2011 0:00	18	49.619430	-110.461120	538924	5496458	1	872.55 Local
M3	11/06/2011 0:00	21	49.611620	-110.459930	539016	5495590	1	974.46 Local
M3	11/07/2011 0:00	0	49.618030	-110.469130	538346	5496298	1	2156.64 Local
M3	11/07/2011 0:00	3	49.634610	-110.484630	537214	5498134	1	1584.33 Local
M3	11/07/2011 0:00	6	49.623480	-110.470930	538212	5496903	1	842.11 Local
M3	11/07/2011 0:00	9	49.619490	-110.461020	538931	5496465	1	3.65 Local
M3	11/07/2011 0:00	12	49.619470	-110.460980	538934	5496463	1	5.30 Local
M3	11/07/2011 0:00	15	49.619510	-110.460940	538937	5496467	1	7.96 Local
M3	11/07/2011 0:00	18	49.619480	-110.461040	538930	5496464	1	3077.21 Local
M3	11/07/2011 0:00	21	49.605020	-110.497360	536317	5494838	1	420.15 Local
M3	11/08/2011 0:00	0	49.605940	-110.503000	535909	5494937	1	1704.95 Local
M3	11/08/2011 0:00	3	49.621170	-110.505760	535698	5496629	1	640.16 Local
M3	11/08/2011 0:00	6	49.622200	-110.514480	535068	5496740	1	3296.99 Local
M3	11/08/2011 0:00	9	49.629200	-110.470120	538266	5497540	1	64.42 Local
M3	11/08/2011 0:00	12	49.628630	-110.470280	538255	5497476	1	13.48 Local
M3	11/08/2011 0:00	15	49.628680	-110.470450	538243	5497482	1	351.62 Local
M3	11/08/2011 0:00	18	49.631140	-110.467390	538462	5497757	1	3324.29 Local
M3	11/08/2011 0:00	21	49.623570	-110.511920	535252	5496893	1	2258.28 Local

M3	11/09/2011 0:00	0	49.643870	-110.510840	535315	5499151	1	2192.97	Local
M3	11/09/2011 0:00	3	49.625850	-110.498490	536220	5497153	1	1424.20	Local
M3	11/09/2011 0:00	6	49.613040	-110.498520	536227	5495729	1	2018.85	Local
M3	11/09/2011 0:00	9	49.621730	-110.473980	537993	5496707	1	220.31	Local
M3	11/09/2011 0:00	12	49.621710	-110.470930	538213	5496706	1	6.21	Local
M3	11/09/2011 0:00	15	49.621670	-110.470870	538218	5496702	1	3.78	Local
M3	11/09/2011 0:00	18	49.621660	-110.470920	538214	5496701	1	2943.82	Local
M3	11/09/2011 0:00	21	49.607630	-110.505480	535728	5495124	1	140.54	Local
M3	11/10/2011 0:00	0	49.608630	-110.504290	535814	5495236	1	1988.57	Local
M3	11/10/2011 0:00	3	49.594110	-110.520360	534663	5493614	1	50.64	Local
M3	11/10/2011 0:00	6	49.594000	-110.521040	534614	5493602	0	5223.12	Local
M3	11/10/2011 0:00	12	49.620350	-110.461190	538918	5496560	0	102.59	Local
M3	11/10/2011 0:00	18	49.619430	-110.461080	538927	5496458	1	3473.73	Local
M3	11/10/2011 0:00	21	49.588620	-110.469070	538374	5493029	1	494.47	Local
M3	11/11/2011 0:00	0	49.585800	-110.474360	537994	5492712	1	2358.22	Local
M3	11/11/2011 0:00	3	49.567360	-110.458240	539174	5490671	1	583.87	Local
M3	11/11/2011 0:00	6	49.569060	-110.465880	538620	5490856	1	2843.34	Local
M3	11/11/2011 0:00	9	49.594320	-110.459730	539044	5493667	1	16.04	Local
M3	11/11/2011 0:00	12	49.594220	-110.459570	539056	5493656	1	106.32	Local
M3	11/11/2011 0:00	15	49.594470	-110.458150	539158	5493685	1	7.96	Local
M3	11/11/2011 0:00	18	49.594530	-110.458210	539154	5493691	1	1880.71	Local
M3	11/11/2011 0:00	21	49.579090	-110.468840	538398	5491969	1	3029.89	Local
M3	11/12/2011 0:00	0	49.557000	-110.493380	536640	5489501	1	4393.88	Local
M3	11/12/2011 0:00	3	49.523680	-110.526040	534302	5485781	1	5534.15	Local
M3	11/12/2011 0:00	6	49.571990	-110.507600	535601	5491161	1	4221.04	Local
M3	11/12/2011 0:00	9	49.593620	-110.459610	539054	5493589	1	70.37	Local
M3	11/12/2011 0:00	12	49.594230	-110.459350	539072	5493657	1	3.64	Local
M3	11/12/2011 0:00	15	49.594200	-110.459370	539070	5493654	1	4.48	Local
M3	11/12/2011 0:00	18	49.594190	-110.459430	539066	5493653	1	4384.73	Local
M3	11/12/2011 0:00	21	49.593150	-110.520080	534684	5493507	1	726.32	Local
M3	11/13/2011 0:00	0	49.590690	-110.510770	535358	5493238	1	22.25	Local
M3	11/13/2011 0:00	3	49.590490	-110.510780	535358	5493216	1	512.00	Local
M3	11/13/2011 0:00	6	49.593180	-110.505030	535771	5493518	1	3645.53	Local
M3	11/13/2011 0:00	9	49.616810	-110.470050	538281	5496162	1	720.69	Local
M3	11/13/2011 0:00	12	49.620140	-110.461490	538897	5496537	1	75.52	Local
M3	11/13/2011 0:00	15	49.619530	-110.461030	538930	5496469	1	2.89	Local
M3	11/13/2011 0:00	18	49.619530	-110.460990	538933	5496469	1	1458.77	Local
M3	11/13/2011 0:00	21	49.620310	-110.481150	537476	5496546	1	3.98	Local
M3	11/14/2011 0:00	0	49.620340	-110.481120	537479	5496549	1	5.74	Local
M3	11/14/2011 0:00	3	49.620390	-110.481140	537477	5496555	1	1.82	Local
M3	11/14/2011 0:00	6	49.620380	-110.481160	537476	5496553	1	372.77	Local
M3	11/14/2011 0:00	9	49.622100	-110.476730	537794	5496747	1	23.54	Local
M3	11/14/2011 0:00	12	49.621950	-110.476500	537811	5496730	1	2.44	Local
M3	11/14/2011 0:00	15	49.621940	-110.476530	537809	5496729	1	377.52	Local
M3	11/14/2011 0:00	18	49.620340	-110.481140	537477	5496549	1	4.47	Local
M3	11/14/2011 0:00	21	49.620330	-110.481200	537473	5496548	1	3.63	Local
M3	11/15/2011 0:00	0	49.620360	-110.481220	537471	5496551	1	234.73	Local
M3	11/15/2011 0:00	3	49.622450	-110.481680	537436	5496783	1	237.69	Local
M3	11/15/2011 0:00	6	49.620340	-110.481150	537476	5496549	1	11.65	Local
M3	11/15/2011 0:00	9	49.620410	-110.481030	537485	5496557	1	6.87	Local
M3	11/15/2011 0:00	12	49.620390	-110.481120	537479	5496555	1	7.92	Local
M3	11/15/2011 0:00	15	49.620320	-110.481100	537480	5496547	1	70.98	Local
M3	11/15/2011 0:00	18	49.620810	-110.480470	537525	5496602	1	79.15	Local
M3	11/15/2011 0:00	21	49.620310	-110.481250	537469	5496546	1	9.29	Local
M3	11/16/2011 0:00	0	49.620340	-110.481130	537478	5496549	1	2.34	Local

M3	11/16/2011 0:00	3	49.620360	-110.481140	537477	5496551	1	2.17	Local
M3	11/16/2011 0:00	6	49.620360	-110.481110	537479	5496551	1	2.44	Local
M3	11/16/2011 0:00	9	49.620350	-110.481140	537477	5496550	1	1.11	Local
M3	11/16/2011 0:00	12	49.620360	-110.481140	537477	5496551	1	8.62	Local
M3	11/16/2011 0:00	15	49.620330	-110.481030	537485	5496548	1	6.60	Local
M3	11/16/2011 0:00	18	49.620340	-110.481120	537479	5496549	1	6.26	Local
M3	11/16/2011 0:00	21	49.620390	-110.481160	537476	5496555	1	2.44	Local
M3	11/17/2011 0:00	0	49.620380	-110.481130	537478	5496553	1	6.83	Local
M3	11/17/2011 0:00	3	49.620320	-110.481110	537479	5496547	1	8.92	Local
M3	11/17/2011 0:00	6	49.620400	-110.481100	537480	5496556	1	5.30	Local
M3	11/17/2011 0:00	9	49.620360	-110.481140	537477	5496551	1	2.22	Local
M3	11/17/2011 0:00	12	49.620340	-110.481140	537477	5496549	1	2.44	Local
M3	11/17/2011 0:00	15	49.620350	-110.481110	537479	5496550	1	11.77	Local
M3	11/17/2011 0:00	18	49.620370	-110.480950	537491	5496552	1	13.77	Local
M3	11/17/2011 0:00	21	49.620360	-110.481140	537477	5496551	1	3.63	Local
M3	11/18/2011 0:00	0	49.620390	-110.481120	537479	5496555	1	6.71	Local
M3	11/18/2011 0:00	3	49.620330	-110.481130	537478	5496548	1	11.65	Local
M3	11/18/2011 0:00	6	49.620400	-110.481010	537486	5496556	1	1373.99	Local
M3	11/18/2011 0:00	9	49.620590	-110.461990	538860	5496587	1	143.15	Local
M3	11/18/2011 0:00	12	49.619430	-110.461130	538923	5496458	1	13.19	Local
M3	11/18/2011 0:00	15	49.619450	-110.460950	538936	5496460	1	11.21	Local
M3	11/18/2011 0:00	18	49.619540	-110.461020	538931	5496470	1	1497.46	Local
M3	11/18/2011 0:00	21	49.619680	-110.481750	537434	5496475	1	11.12	Local
M3	11/19/2011 0:00	0	49.619780	-110.481750	537433	5496486	1	9.83	Local
M3	11/19/2011 0:00	3	49.619720	-110.481650	537441	5496480	1	5.78	Local
M3	11/19/2011 0:00	6	49.619720	-110.481730	537435	5496480	1	773.05	Local
M3	11/19/2011 0:00	9	49.621490	-110.471380	538181	5496682	1	789.47	Local
M3	11/19/2011 0:00	12	49.619170	-110.461050	538929	5496429	1	41.65	Local
M3	11/19/2011 0:00	15	49.619540	-110.460960	538935	5496470	1	4.68	Local
M3	11/19/2011 0:00	18	49.619580	-110.460980	538934	5496475	1	3195.94	Local
M3	11/19/2011 0:00	21	49.607150	-110.500870	536062	5495073	1	481.19	Local
M3	11/20/2011 0:00	0	49.604590	-110.506240	535676	5494786	1	24.77	Local
M3	11/20/2011 0:00	3	49.604510	-110.506560	535653	5494777	1	24.40	Local
M3	11/20/2011 0:00	6	49.604580	-110.506240	535676	5494785	1	3140.18	Local
M3	11/20/2011 0:00	9	49.621770	-110.471750	538154	5496713	1	177.80	Local
M3	11/20/2011 0:00	12	49.622340	-110.469450	538320	5496777	1	12.23	Local
M3	11/20/2011 0:00	15	49.622450	-110.469450	538320	5496789	1	1.82	Local
M3	11/20/2011 0:00	18	49.622460	-110.469470	538318	5496791	1	694.04	Local
M3	11/20/2011 0:00	21	49.628130	-110.465450	538604	5497423	1	1114.29	Local
M3	11/21/2011 0:00	0	49.632960	-110.478970	537624	5497953	1	24.22	Local
M3	11/21/2011 0:00	3	49.632840	-110.478690	537644	5497940	1	19.39	Local
M3	11/21/2011 0:00	6	49.633010	-110.478630	537649	5497959	1	5.74	Local
M3	11/21/2011 0:00	9	49.633060	-110.478610	537650	5497964	0	1244.25	Local
M3	11/21/2011 0:00	18	49.635460	-110.495440	536433	5498223	1	2065.96	Local
M3	11/21/2011 0:00	21	49.625780	-110.519860	534677	5497135	1	1365.37	Local
M3	11/22/2011 0:00	0	49.620800	-110.502580	535928	5496590	1	18.56	Local
M3	11/22/2011 0:00	3	49.620940	-110.502440	535938	5496605	1	21.24	Local
M3	11/22/2011 0:00	6	49.620800	-110.502640	535924	5496590	1	457.99	Local
M3	11/22/2011 0:00	9	49.624150	-110.498950	536188	5496964	1	1.82	Local
M3	11/22/2011 0:00	12	49.624160	-110.498930	536189	5496965	1	3.98	Local
M3	11/22/2011 0:00	15	49.624190	-110.498900	536191	5496968	1	5.56	Local
M3	11/22/2011 0:00	18	49.624140	-110.498900	536191	5496963	1	454.86	Local
M3	11/22/2011 0:00	21	49.620980	-110.502900	535905	5496610	1	27.16	Local
M3	11/23/2011 0:00	0	49.620810	-110.502630	535925	5496591	1	203.52	Local
M3	11/23/2011 0:00	3	49.619800	-110.500280	536095	5496480	1	2.34	Local

M3	11/23/2011 0:00	6	49.619780	-110.500270	536096	5496477	0	2347.49	Local
M3	11/23/2011 0:00	15	49.628530	-110.470690	538225	5497465	1	143.43	Local
M3	11/23/2011 0:00	18	49.629820	-110.470710	538223	5497608	1	1641.91	Local
M3	11/23/2011 0:00	21	49.638240	-110.489390	536868	5498535	1	890.02	Local
M3	11/24/2011 0:00	0	49.639240	-110.501620	535984	5498640	1	1101.09	Local
M3	11/24/2011 0:00	3	49.631250	-110.510630	535339	5497748	1	873.73	Local
M3	11/24/2011 0:00	6	49.626510	-110.500980	536040	5497225	0	2216.63	Local
M3	11/24/2011 0:00	18	49.629690	-110.470680	538225	5497594	1	2368.18	Local
M3	11/24/2011 0:00	21	49.611410	-110.487510	537024	5495553	1	2242.52	Local
M3	11/25/2011 0:00	0	49.591960	-110.495730	536444	5493387	1	2922.57	Local
M3	11/25/2011 0:00	3	49.566730	-110.484380	537284	5490587	1	1581.99	Local
M3	11/25/2011 0:00	6	49.554880	-110.472270	538169	5489276	1	4313.13	Local
M3	11/25/2011 0:00	9	49.583730	-110.432390	541029	5492504	1	17.48	Local
M3	11/25/2011 0:00	12	49.583870	-110.432500	541021	5492520	1	10.91	Local
M3	11/25/2011 0:00	15	49.583780	-110.432440	541025	5492510	1	21.29	Local
M3	11/25/2011 0:00	18	49.583870	-110.432180	541044	5492520	1	1740.25	Local
M3	11/25/2011 0:00	21	49.575120	-110.412220	542494	5491558	1	3585.14	Local
M3	11/26/2011 0:00	0	49.543360	-110.403640	543143	5488032	1	496.49	Local
M3	11/26/2011 0:00	3	49.546830	-110.399320	543452	5488420	1	522.02	Local
M3	11/26/2011 0:00	6	49.551390	-110.397600	543573	5488928	1	603.95	Local
M3	11/26/2011 0:00	9	49.556380	-110.394300	543807	5489485	1	4.68	Local
M3	11/26/2011 0:00	12	49.556420	-110.394280	543808	5489490	1	8.08	Local
M3	11/26/2011 0:00	15	49.556350	-110.394250	543810	5489482	1	4.68	Local
M3	11/26/2011 0:00	18	49.556390	-110.394270	543809	5489486	1	985.60	Local
M3	11/26/2011 0:00	21	49.551350	-110.383060	544624	5488933	1	1730.05	Local
M3	11/27/2011 0:00	0	49.541060	-110.365120	545932	5487799	1	2358.28	Local
M3	11/27/2011 0:00	3	49.520880	-110.375160	545224	5485550	1	487.17	Local
M3	11/27/2011 0:00	6	49.519190	-110.381370	544776	5485358	1	3078.31	Local
M3	11/27/2011 0:00	9	49.546110	-110.371420	545471	5488357	1	1097.27	Local
M3	11/27/2011 0:00	12	49.552940	-110.382370	544673	5489110	1	1.82	Local
M3	11/27/2011 0:00	15	49.552930	-110.382350	544674	5489109	1	5.56	Local
M3	11/27/2011 0:00	18	49.552880	-110.382350	544674	5489103	1	320.86	Local
M3	11/27/2011 0:00	21	49.553030	-110.386780	544354	5489117	1	522.71	Local
M3	11/28/2011 0:00	0	49.557580	-110.388600	544218	5489622	1	2726.53	Local
M3	11/28/2011 0:00	3	49.533060	-110.387930	544289	5486896	1	1585.41	Local
M3	11/28/2011 0:00	6	49.519420	-110.381540	544763	5485384	0	341.05	Local
M3	11/28/2011 0:00	12	49.521170	-110.385410	544482	5485576	0	8.92	Local
M3	11/28/2011 0:00	18	49.521250	-110.385420	544481	5485585	1	638.51	Local
M3	11/28/2011 0:00	21	49.520090	-110.376780	545107	5485461	1	1282.97	Local
M3	11/29/2011 0:00	0	49.513810	-110.391650	544037	5484754	1	1935.53	Local
M3	11/29/2011 0:00	3	49.498240	-110.403610	543185	5483016	1	2099.25	Local
M3	11/29/2011 0:00	6	49.514580	-110.389080	544222	5484841	1	80.83	Local
M3	11/29/2011 0:00	9	49.513870	-110.389320	544205	5484762	1	6.67	Local
M3	11/29/2011 0:00	12	49.513930	-110.389320	544205	5484769	0	37.83	Local
M3	11/29/2011 0:00	18	49.514270	-110.389300	544206	5484806	1	1313.05	Local
M3	11/29/2011 0:00	21	49.521410	-110.403750	543154	5485592	1	1935.54	Local
M3	11/30/2011 0:00	0	49.519820	-110.430380	541228	5485400	1	1123.49	Local
M3	11/30/2011 0:00	3	49.513910	-110.442970	540322	5484736	1	847.96	Local
M3	11/30/2011 0:00	6	49.515580	-110.431540	541148	5484928	0	3067.55	Local
M3	11/30/2011 0:00	12	49.513920	-110.389240	544211	5484768	1	5.74	Local
M3	11/30/2011 0:00	15	49.513870	-110.389220	544212	5484762	1	658.63	Local
M3	11/30/2011 0:00	18	49.519030	-110.393690	543884	5485333	1	669.02	Local
M3	11/30/2011 0:00	21	49.524200	-110.398420	543537	5485905	1	2152.41	Local
M3	12/01/2011 0:00	0	49.519770	-110.427370	541446	5485396	1	1109.75	Local
M3	12/01/2011 0:00	3	49.516120	-110.441640	540416	5484983	1	3.10	Local

M3	12/01/2011 0:00	6	49.516130	-110.441680	540413	5484984	1	3517.97	Local
M3	12/01/2011 0:00	9	49.510600	-110.393830	543882	5484396	1	491.21	Local
M3	12/01/2011 0:00	12	49.513860	-110.389250	544210	5484761	0	1613.91	Local
M3	12/01/2011 0:00	18	49.527750	-110.382770	544667	5486309	1	2793.99	Local
M3	12/01/2011 0:00	21	49.552760	-110.386550	544371	5489087	1	35.92	Local
M3	12/02/2011 0:00	0	49.552560	-110.386160	544399	5489065	1	2385.02	Local
M3	12/02/2011 0:00	3	49.573130	-110.395520	543704	5491347	0	36.58	Local
M3	12/02/2011 0:00	9	49.572870	-110.395210	543726	5491318	1	22.42	Local
M3	12/02/2011 0:00	12	49.573070	-110.395250	543723	5491340	1	2.89	Local
M3	12/02/2011 0:00	15	49.573070	-110.395210	543726	5491340	1	386.04	Local
M3	12/02/2011 0:00	18	49.575370	-110.399210	543435	5491593	0	3375.21	Local
M3	12/03/2011 0:00	3	49.596350	-110.432960	540977	5493907	0	625.61	Local
M3	12/03/2011 0:00	9	49.590780	-110.431730	541071	5493288	1	258.24	Local
M3	12/03/2011 0:00	12	49.589760	-110.428520	541304	5493177	1	20.48	Local
M3	12/03/2011 0:00	15	49.589940	-110.428460	541308	5493197	1	184.87	Local
M3	12/03/2011 0:00	18	49.590960	-110.430480	541161	5493309	1	3430.38	Local
M3	12/03/2011 0:00	21	49.617170	-110.455530	539329	5496210	1	482.84	Local
M3	12/04/2011 0:00	0	49.619600	-110.461070	538927	5496477	1	1958.79	Local
M3	12/04/2011 0:00	3	49.633060	-110.478570	537653	5497964	1	4.33	Local
M3	12/04/2011 0:00	6	49.633060	-110.478510	537657	5497965	1	6.50	Local
M3	12/04/2011 0:00	9	49.633060	-110.478600	537651	5497964	1	6.06	Local
M3	12/04/2011 0:00	12	49.633030	-110.478530	537656	5497961	0	3.61	Local
M3	12/04/2011 0:00	18	49.633030	-110.478580	537652	5497961	1	1813.45	Local
M3	12/04/2011 0:00	21	49.638060	-110.502470	535923	5498509	1	2034.44	Local
M3	12/05/2011 0:00	0	49.620060	-110.507540	535570	5496505	1	1113.51	Local
M3	12/05/2011 0:00	3	49.625180	-110.494290	536524	5497081	1	1832.10	Local
M3	12/05/2011 0:00	6	49.622390	-110.469290	538331	5496783	1	81.46	Local
M3	12/05/2011 0:00	9	49.623070	-110.468870	538361	5496859	1	5.74	Local
M3	12/05/2011 0:00	12	49.623120	-110.468850	538363	5496864	1	11.55	Local
M3	12/05/2011 0:00	15	49.623030	-110.468770	538368	5496854	1	6.67	Local
M3	12/05/2011 0:00	18	49.623060	-110.468850	538363	5496858	1	2020.97	Local
M3	12/05/2011 0:00	21	49.610270	-110.488730	536936	5495426	1	1.11	Local
M3	12/06/2011 0:00	0	49.610260	-110.488730	536937	5495425	1	7.95	Local
M3	12/06/2011 0:00	3	49.610260	-110.488620	536944	5495425	1	8.02	Local
M3	12/06/2011 0:00	6	49.610250	-110.488730	536937	5495424	1	2385.93	Local
M3	12/06/2011 0:00	9	49.624350	-110.463830	538724	5497004	1	376.28	Local
M3	12/06/2011 0:00	12	49.626990	-110.460570	538958	5497299	1	63.02	Local
M3	12/06/2011 0:00	15	49.626550	-110.461120	538918	5497250	1	5.18	Local
M3	12/06/2011 0:00	18	49.626560	-110.461190	538913	5497251	1	2688.02	Local
M3	12/06/2011 0:00	21	49.610300	-110.488730	536936	5495429	1	2014.20	Local
M3	12/07/2011 0:00	0	49.618680	-110.464010	538716	5496373	1	5.47	Local
M3	12/07/2011 0:00	3	49.618650	-110.463950	538720	5496370	1	3.10	Local
M3	12/07/2011 0:00	6	49.618660	-110.463990	538717	5496371	1	1.33	Local
M3	12/07/2011 0:00	9	49.618670	-110.464000	538716	5496372	1	1.33	Local
M3	12/07/2011 0:00	12	49.618660	-110.463990	538717	5496371	1	2.34	Local
M3	12/07/2011 0:00	15	49.618640	-110.463980	538718	5496369	1	817.77	Local
M3	12/07/2011 0:00	18	49.624980	-110.458240	539127	5497077	1	1724.30	Local
M3	12/07/2011 0:00	21	49.633060	-110.478620	537649	5497964	1	4.92	Local
M3	12/08/2011 0:00	0	49.633030	-110.478570	537653	5497961	1	0.72	Local
M3	12/08/2011 0:00	3	49.633030	-110.478560	537654	5497961	1	10.24	Local
M3	12/08/2011 0:00	6	49.633120	-110.478530	537656	5497971	1	14.03	Local
M3	12/08/2011 0:00	9	49.633000	-110.478590	537652	5497958	1	4.68	Local
M3	12/08/2011 0:00	12	49.633040	-110.478570	537653	5497962	1	3.10	Local
M3	12/08/2011 0:00	15	49.633030	-110.478530	537656	5497961	1	3.61	Local
M3	12/08/2011 0:00	18	49.633030	-110.478580	537652	5497961	1	2376.23	Local

M3	12/08/2011 0:00	21	49.624900	-110.509010	535461	5497042	1	1975.71	Local
M3	12/09/2011 0:00	0	49.618470	-110.534510	533624	5496316	1	2511.45	Local
M3	12/09/2011 0:00	3	49.617740	-110.499760	536134	5496251	1	1244.13	Local
M3	12/09/2011 0:00	6	49.620580	-110.483100	537335	5496575	1	1289.85	Local
M3	12/09/2011 0:00	9	49.629760	-110.472180	538117	5497601	1	7.92	Local
M3	12/09/2011 0:00	12	49.629830	-110.472160	538118	5497609	1	3.98	Local
M3	12/09/2011 0:00	15	49.629800	-110.472190	538116	5497605	1	310.31	Local
M3	12/09/2011 0:00	18	49.631410	-110.475700	537861	5497782	1	4921.35	Local
M3	12/09/2011 0:00	21	49.658400	-110.529730	533941	5500757	1	1243.10	Local
M3	12/10/2011 0:00	0	49.654150	-110.545660	532794	5500278	1	1217.85	Local
M3	12/10/2011 0:00	3	49.665090	-110.546510	532725	5501494	1	5789.27	Local
M3	12/10/2011 0:00	6	49.632470	-110.484000	537261	5497896	1	74.22	Local
M3	12/10/2011 0:00	9	49.632200	-110.483060	537329	5497867	1	339.68	Local
M3	12/10/2011 0:00	12	49.632950	-110.478500	537658	5497952	1	4.51	Local
M3	12/10/2011 0:00	15	49.632990	-110.478510	537657	5497957	1	4.41	Local
M3	12/10/2011 0:00	18	49.633020	-110.478470	537660	5497960	0	6.59	Local
M3	12/11/2011 0:00	3	49.633030	-110.478560	537654	5497961	1	7.01	Local
M3	12/11/2011 0:00	6	49.633090	-110.478590	537651	5497968	1	3.65	Local
M3	12/11/2011 0:00	9	49.633070	-110.478550	537654	5497966	1	3.61	Local
M3	12/11/2011 0:00	12	49.633070	-110.478600	537651	5497966	0	366.13	Local
M3	12/11/2011 0:00	18	49.632200	-110.483490	537298	5497866	1	2998.81	Local
M3	12/11/2011 0:00	21	49.608730	-110.503950	535838	5495247	1	1014.79	Local
M3	12/12/2011 0:00	0	49.600680	-110.510570	535366	5494349	1	879.55	Local
M3	12/12/2011 0:00	3	49.595390	-110.501520	536023	5493765	0	3959.44	Local
M3	12/12/2011 0:00	9	49.619460	-110.461130	538923	5496461	1	9.70	Local
M3	12/12/2011 0:00	12	49.619510	-110.461020	538931	5496467	1	12.97	Local
M3	12/12/2011 0:00	15	49.619620	-110.461080	538927	5496479	1	3.98	Local
M3	12/12/2011 0:00	18	49.619590	-110.461110	538924	5496476	1	3593.25	Local
M3	12/12/2011 0:00	21	49.641090	-110.498260	536225	5498848	1	430.35	Local
M3	12/13/2011 0:00	0	49.637380	-110.499960	536105	5498434	1	10.41	Local
M3	12/13/2011 0:00	3	49.637470	-110.499920	536108	5498444	1	194.73	Local
M3	12/13/2011 0:00	6	49.636240	-110.498000	536248	5498308	1	1445.77	Local
M3	12/13/2011 0:00	9	49.633050	-110.478590	537651	5497963	1	1.33	Local
M3	12/13/2011 0:00	12	49.633060	-110.478600	537651	5497964	1	11.71	Local
M3	12/13/2011 0:00	15	49.633020	-110.478450	537662	5497960	1	10.83	Local
M3	12/13/2011 0:00	18	49.633020	-110.478600	537651	5497960	1	1065.30	Local
M3	12/13/2011 0:00	21	49.634820	-110.493090	536603	5498153	1	572.10	Local
M3	12/14/2011 0:00	0	49.637450	-110.499900	536109	5498442	1	1.44	Local
M3	12/14/2011 0:00	3	49.637450	-110.499920	536108	5498442	1	0.00	Local
M3	12/14/2011 0:00	6	49.637450	-110.499920	536108	5498442	1	1615.69	Local
M3	12/14/2011 0:00	9	49.633040	-110.478600	537651	5497962	1	3.78	Local
M3	12/14/2011 0:00	12	49.633030	-110.478550	537654	5497961	1	1.33	Local
M3	12/14/2011 0:00	15	49.633040	-110.478560	537654	5497962	1	2.22	Local
M3	12/14/2011 0:00	18	49.633020	-110.478560	537654	5497960	1	3.65	Local
M3	12/14/2011 0:00	21	49.633040	-110.478600	537651	5497962	1	3.65	Local
M3	12/15/2011 0:00	0	49.633020	-110.478640	537648	5497960	1	11.12	Local
M3	12/15/2011 0:00	3	49.633090	-110.478750	537640	5497968	1	11.54	Local
M3	12/15/2011 0:00	6	49.633040	-110.478610	537650	5497962	1	3.34	Local
M3	12/15/2011 0:00	9	49.633070	-110.478610	537650	5497966	1	1.33	Local
M3	12/15/2011 0:00	12	49.633060	-110.478600	537651	5497964	1	16.50	Local
M3	12/15/2011 0:00	15	49.633020	-110.478820	537635	5497960	1	406.53	Local
M3	12/15/2011 0:00	18	49.632240	-110.484320	537238	5497870	1	2660.30	Local
M3	12/15/2011 0:00	21	49.626710	-110.520160	534654	5497239	1	3682.94	Local
M3	12/16/2011 0:00	0	49.655530	-110.545310	532818	5500431	1	19.57	Local
M3	12/16/2011 0:00	3	49.655580	-110.545570	532800	5500437	1	4333.86	Local

M3	12/16/2011 0:00	6	49.638180	-110.491850	536690	5498527	0	1161.74	Local
M3	12/16/2011 0:00	12	49.632830	-110.478030	537692	5497939	1	42.55	Local
M3	12/16/2011 0:00	15	49.633010	-110.478550	537654	5497959	1	5.61	Local
M3	12/16/2011 0:00	18	49.633060	-110.478560	537654	5497964	1	16.50	Local
M3	12/16/2011 0:00	21	49.633020	-110.478340	537670	5497960	1	1834.25	Local
M3	12/17/2011 0:00	0	49.644530	-110.460140	538975	5499249	1	2033.82	Local
M3	12/17/2011 0:00	3	49.654650	-110.483610	537273	5500362	1	1254.56	Local
M3	12/17/2011 0:00	6	49.644550	-110.475860	537840	5499243	1	1292.68	Local
M3	12/17/2011 0:00	9	49.633060	-110.478600	537651	5497964	1	3.41	Local
M3	12/17/2011 0:00	12	49.633030	-110.478590	537652	5497961	1	4.33	Local
M3	12/17/2011 0:00	15	49.633030	-110.478530	537656	5497961	1	61.29	Local
M3	12/17/2011 0:00	18	49.632760	-110.479270	537603	5497931	1	3279.23	Local
M3	12/17/2011 0:00	21	49.653820	-110.511070	535291	5500257	1	1414.74	Local
M3	12/18/2011 0:00	0	49.657930	-110.492520	536627	5500723	1	23.84	Local
M3	12/18/2011 0:00	3	49.657940	-110.492190	536651	5500724	1	19.77	Local
M3	12/18/2011 0:00	6	49.657910	-110.492460	536631	5500720	1	3385.81	Local
M3	12/18/2011 0:00	9	49.630420	-110.472280	538109	5497674	1	82.50	Local
M3	12/18/2011 0:00	12	49.630160	-110.471210	538187	5497646	1	4.24	Local
M3	12/18/2011 0:00	15	49.630140	-110.471260	538183	5497644	1	3.65	Local
M3	12/18/2011 0:00	18	49.630160	-110.471300	538180	5497646	1	2.34	Local
M3	12/18/2011 0:00	21	49.630140	-110.471290	538181	5497644	1	4.45	Local
M3	12/19/2011 0:00	0	49.630180	-110.471290	538181	5497648	1	5.30	Local
M3	12/19/2011 0:00	3	49.630140	-110.471250	538184	5497644	1	621.43	Local
M3	12/19/2011 0:00	6	49.633110	-110.478540	537655	5497970	0	12.25	Local
M3	12/19/2011 0:00	12	49.633000	-110.478550	537654	5497958	1	11.71	Local
M3	12/19/2011 0:00	15	49.633040	-110.478700	537644	5497962	1	371.76	Local
M3	12/19/2011 0:00	18	49.631720	-110.483430	537303	5497813	1	2953.17	Local
M3	12/19/2011 0:00	21	49.608810	-110.504120	535826	5495256	1	2080.26	Local
M3	12/20/2011 0:00	0	49.594490	-110.522650	534497	5493655	1	1929.20	Local
M3	12/20/2011 0:00	3	49.585330	-110.499980	536142	5492648	1	3258.66	Local
M3	12/20/2011 0:00	6	49.579700	-110.455740	539344	5492044	0	60.59	Local
M3	12/20/2011 0:00	12	49.579840	-110.456550	539286	5492059	1	45.06	Local
M3	12/20/2011 0:00	15	49.579440	-110.456650	539279	5492014	1	130.01	Local
M3	12/20/2011 0:00	18	49.579840	-110.454960	539401	5492060	1	133.72	Local
M3	12/20/2011 0:00	21	49.579470	-110.456720	539274	5492018	1	5.18	Local
M3	12/21/2011 0:00	0	49.579460	-110.456650	539279	5492017	1	1078.91	Local
M3	12/21/2011 0:00	3	49.580120	-110.441760	540355	5492098	1	1780.67	Local
M3	12/21/2011 0:00	6	49.593610	-110.428480	541303	5493605	1	313.65	Local
M3	12/21/2011 0:00	9	49.590970	-110.430010	541195	5493311	1	199.41	Local
M3	12/21/2011 0:00	12	49.591980	-110.427730	541359	5493424	1	7.27	Local
M3	12/21/2011 0:00	15	49.591920	-110.427690	541362	5493417	1	77.65	Local
M3	12/21/2011 0:00	18	49.592560	-110.428120	541330	5493488	0	117.03	Local
M3	12/22/2011 0:00	0	49.593580	-110.428520	541300	5493602	1	4.51	Local
M3	12/22/2011 0:00	3	49.593620	-110.428510	541301	5493606	1	3.41	Local
M3	12/22/2011 0:00	6	49.593590	-110.428520	541300	5493603	1	82.69	Local
M3	12/22/2011 0:00	9	49.593900	-110.427480	541375	5493638	0	83.07	Local
M3	12/22/2011 0:00	15	49.593470	-110.428420	541308	5493589	1	22.53	Local
M3	12/22/2011 0:00	18	49.593670	-110.428470	541304	5493612	1	401.64	Local
M3	12/22/2011 0:00	21	49.595790	-110.432970	540977	5493845	0	785.09	Local
M3	12/23/2011 0:00	9	49.590770	-110.425330	541533	5493291	1	110.00	Local
M3	12/23/2011 0:00	12	49.590060	-110.424270	541611	5493213	1	10.64	Local
M3	12/23/2011 0:00	15	49.590150	-110.424220	541614	5493223	1	527.47	Local
M3	12/23/2011 0:00	18	49.594720	-110.422260	541752	5493732	1	1492.05	Local
M3	12/23/2011 0:00	21	49.583650	-110.410590	542605	5492508	1	589.50	Local
M3	12/24/2011 0:00	0	49.587680	-110.405290	542984	5492959	1	2120.92	Local

M3	12/24/2011 0:00	3	49.594250	-110.432840	540988	5493674	1	8.74	Local
M3	12/24/2011 0:00	6	49.594240	-110.432960	540979	5493672	1	147.91	Local
M3	12/24/2011 0:00	9	49.592910	-110.432910	540984	5493525	1	410.40	Local
M3	12/24/2011 0:00	12	49.589920	-110.429580	541227	5493194	1	64.34	Local
M3	12/24/2011 0:00	15	49.590460	-110.429900	541203	5493254	1	14.54	Local
M3	12/24/2011 0:00	18	49.590580	-110.429980	541197	5493267	1	305.79	Local
M3	12/24/2011 0:00	21	49.593090	-110.431710	541070	5493545	1	384.69	Local
M3	12/25/2011 0:00	0	49.596430	-110.433100	540967	5493916	0	319.91	Local
M3	12/25/2011 0:00	9	49.593610	-110.433980	540906	5493602	1	451.83	Local
M3	12/25/2011 0:00	12	49.590460	-110.430030	541194	5493254	1	8.95	Local
M3	12/25/2011 0:00	15	49.590480	-110.430150	541185	5493256	1	688.91	Local
M3	12/25/2011 0:00	18	49.584980	-110.425760	541507	5492647	1	1237.08	Local
M3	12/25/2011 0:00	21	49.573880	-110.424570	541603	5491414	1	679.90	Local
M3	12/26/2011 0:00	0	49.573290	-110.415210	542280	5491353	1	1409.33	Local
M3	12/26/2011 0:00	3	49.585710	-110.411310	542551	5492736	0	1966.91	Local
M3	12/26/2011 0:00	9	49.594840	-110.434620	540859	5493738	0	591.77	Local
M3	12/26/2011 0:00	15	49.590450	-110.429990	541197	5493253	1	4.51	Local
M3	12/26/2011 0:00	18	49.590490	-110.429980	541198	5493257	1	1316.54	Local
M3	12/26/2011 0:00	21	49.580320	-110.439310	540532	5492121	1	1857.55	Local
M3	12/27/2011 0:00	0	49.575950	-110.464110	538742	5491623	1	1911.99	Local
M3	12/27/2011 0:00	3	49.584830	-110.441460	540372	5492622	1	478.91	Local
M3	12/27/2011 0:00	6	49.586840	-110.435600	540794	5492848	1	632.65	Local
M3	12/27/2011 0:00	9	49.589940	-110.428260	541322	5493197	1	132.05	Local
M3	12/27/2011 0:00	12	49.590450	-110.429910	541203	5493253	1	3.98	Local
M3	12/27/2011 0:00	15	49.590480	-110.429940	541200	5493256	1	9.01	Local
M3	12/27/2011 0:00	18	49.590400	-110.429960	541199	5493247	1	759.03	Local
M3	12/27/2011 0:00	21	49.596980	-110.432760	540991	5493977	0	2010.82	Local
M3	12/28/2011 0:00	6	49.589190	-110.407650	542813	5493125	1	654.13	Local
M3	12/28/2011 0:00	9	49.588710	-110.416670	542161	5493067	1	122.59	Local
M3	12/28/2011 0:00	12	49.588160	-110.418140	542055	5493005	1	2.44	Local
M3	12/28/2011 0:00	15	49.588170	-110.418170	542053	5493006	1	9.70	Local
M3	12/28/2011 0:00	18	49.588100	-110.418090	542059	5492998	1	1933.06	Local
M3	12/28/2011 0:00	21	49.573180	-110.431820	541079	5491332	1	200.91	Local
M3	12/29/2011 0:00	0	49.571410	-110.431260	541121	5491135	1	954.77	Local
M3	12/29/2011 0:00	3	49.572680	-110.444320	540176	5491269	1	1187.85	Local
M3	12/29/2011 0:00	6	49.579950	-110.456360	539299	5492071	1	2208.95	Local
M3	12/29/2011 0:00	9	49.590680	-110.430640	541150	5493278	1	57.64	Local
M3	12/29/2011 0:00	12	49.590420	-110.429950	541200	5493249	1	1.33	Local
M3	12/29/2011 0:00	15	49.590430	-110.429960	541199	5493251	1	1.33	Local
M3	12/29/2011 0:00	18	49.590440	-110.429970	541198	5493252	0	2287.61	Local
M3	12/30/2011 0:00	3	49.593710	-110.461220	538937	5493599	1	378.47	Local
M3	12/30/2011 0:00	6	49.596650	-110.458580	539126	5493927	1	22.46	Local
M3	12/30/2011 0:00	9	49.596750	-110.458310	539145	5493938	1	9.35	Local
M3	12/30/2011 0:00	12	49.596830	-110.458350	539142	5493947	1	17.21	Local
M3	12/30/2011 0:00	15	49.596870	-110.458120	539159	5493951	1	8.03	Local
M3	12/30/2011 0:00	18	49.596860	-110.458230	539151	5493950	1	1283.67	Local
M3	12/30/2011 0:00	21	49.587920	-110.469470	538345	5492951	1	3755.16	Local
M3	12/31/2011 0:00	0	49.619970	-110.453070	539505	5496522	1	2215.94	Local
M3	12/31/2011 0:00	3	49.629880	-110.479690	537574	5497610	1	1281.36	Local
M3	12/31/2011 0:00	6	49.635360	-110.495300	536443	5498212	0	1239.82	Local
M3	12/31/2011 0:00	12	49.633090	-110.478490	537659	5497968	1	9.70	Local
M3	12/31/2011 0:00	15	49.633040	-110.478380	537667	5497962	1	10.11	Local
M3	12/31/2011 0:00	18	49.633040	-110.478520	537657	5497962	1	3.65	Local
M3	12/31/2011 0:00	21	49.633060	-110.478560	537654	5497964	1	2398.36	Local
M3	01/01/2012 0:00	0	49.654630	-110.478110	537670	5500363	1	1779.82	Local

M3	01/01/2012 0:00	3	49.655520	-110.502730	535892	5500450	1	3320.28	Local
M3	01/01/2012 0:00	6	49.655360	-110.548730	532572	5500411	1	4695.67	Local
M3	01/01/2012 0:00	9	49.634540	-110.492140	536672	5498122	1	2024.77	Local
M3	01/01/2012 0:00	12	49.628370	-110.465760	538582	5497450	1	36.35	Local
M3	01/01/2012 0:00	15	49.628090	-110.465500	538601	5497419	1	4.95	Local
M3	01/01/2012 0:00	18	49.628050	-110.465530	538599	5497414	1	3.10	Local
M3	01/01/2012 0:00	21	49.628040	-110.465490	538601	5497413	1	5.88	Local
M3	01/02/2012 0:00	0	49.628030	-110.465570	538596	5497412	1	1090.48	Local
M3	01/02/2012 0:00	3	49.633020	-110.478570	537653	5497960	1	2700.32	Local
M3	01/02/2012 0:00	6	49.633390	-110.515960	534953	5497983	0	2707.87	Local
M3	01/02/2012 0:00	15	49.633930	-110.478470	537659	5498061	1	104.76	Local
M3	01/02/2012 0:00	18	49.632990	-110.478570	537653	5497957	1	2925.03	Local
M3	01/02/2012 0:00	21	49.630690	-110.518920	534741	5497682	1	4225.34	Local
M3	01/03/2012 0:00	0	49.657050	-110.561080	531679	5500594	1	1245.42	Local
M3	01/03/2012 0:00	3	49.659870	-110.577780	530472	5500900	1	335.85	Local
M3	01/03/2012 0:00	6	49.657980	-110.574150	530735	5500692	1	7430.57	Local
M3	01/03/2012 0:00	9	49.632170	-110.479210	537607	5497865	0	109.83	Local
M3	01/03/2012 0:00	15	49.633060	-110.478550	537654	5497964	1	815.11	Local
M3	01/03/2012 0:00	18	49.630180	-110.468170	538406	5497650	1	5.74	Local
M3	01/03/2012 0:00	21	49.630230	-110.468190	538405	5497655	1	5.74	Local
M3	01/04/2012 0:00	0	49.630180	-110.468170	538406	5497650	1	123.18	Local
M3	01/04/2012 0:00	3	49.630980	-110.466990	538491	5497739	1	314.52	Local
M3	01/04/2012 0:00	6	49.633310	-110.464520	538667	5497999	1	26.68	Local
M3	01/04/2012 0:00	9	49.633550	-110.464520	538667	5498026	1	11.49	Local
M3	01/04/2012 0:00	12	49.633450	-110.464560	538664	5498015	1	3.41	Local
M3	01/04/2012 0:00	15	49.633480	-110.464550	538665	5498018	0	2578.97	Local
M3	01/04/2012 0:00	21	49.656490	-110.469070	538321	5500574	1	2319.04	Local
M3	01/05/2012 0:00	0	49.647460	-110.498030	536237	5499556	1	2146.55	Local
M3	01/05/2012 0:00	3	49.632830	-110.478630	537649	5497939	1	106.11	Local
M3	01/05/2012 0:00	6	49.633020	-110.477190	537753	5497961	0	690.57	Local
M3	01/05/2012 0:00	12	49.628740	-110.470260	538256	5497488	1	170.96	Local
M3	01/05/2012 0:00	15	49.629980	-110.468860	538357	5497627	1	14.58	Local
M3	01/05/2012 0:00	18	49.630090	-110.468750	538364	5497639	1	5616.95	Local
M3	01/05/2012 0:00	21	49.645830	-110.542670	533016	5499354	1	5003.89	Local
M3	01/06/2012 0:00	0	49.660940	-110.607970	528293	5501007	1	8182.73	Local
M3	01/06/2012 0:00	3	49.689200	-110.712690	520723	5504115	1	71.65	Local
M3	01/06/2012 0:00	6	49.688770	-110.713430	520670	5504067	1	3094.83	Local
M3	01/06/2012 0:00	9	49.700770	-110.752150	517873	5505391	1	58.17	Local
M3	01/06/2012 0:00	12	49.700510	-110.751450	517923	5505363	1	8.08	Local
M3	01/06/2012 0:00	15	49.700580	-110.751480	517921	5505370	1	4.86	Local
M3	01/06/2012 0:00	18	49.700560	-110.751540	517917	5505368	1	21.12	Local
M3	01/06/2012 0:00	21	49.700750	-110.751540	517917	5505389	1	10.60	Local
M3	01/07/2012 0:00	0	49.700830	-110.751620	517911	5505398	1	25.73	Local
M3	01/07/2012 0:00	3	49.701040	-110.751770	517900	5505421	1	601.33	Local
M3	01/07/2012 0:00	6	49.704920	-110.757580	517480	5505851	0	232.33	Local
M3	01/07/2012 0:00	12	49.706900	-110.756550	517553	5506072	0	9.35	Local
M3	01/07/2012 0:00	18	49.706820	-110.756590	517550	5506063	1	1160.40	Local
M3	01/07/2012 0:00	21	49.717230	-110.757750	517463	5507220	1	466.60	Local
M3	01/08/2012 0:00	0	49.719630	-110.763060	517079	5507486	1	9.28	Local
M3	01/08/2012 0:00	3	49.719560	-110.763130	517074	5507478	1	421.68	Local
M3	01/08/2012 0:00	6	49.722410	-110.766990	516795	5507794	0	6.26	Local
M3	01/08/2012 0:00	18	49.722360	-110.766950	516798	5507788	1	466.63	Local
M3	01/08/2012 0:00	21	49.725260	-110.771630	516460	5508110	1	1492.82	Local
M3	01/09/2012 0:00	0	49.738470	-110.775340	516188	5509577	1	2219.19	Local
M3	01/09/2012 0:00	3	49.739470	-110.744580	518404	5509696	1	1175.87	Local

M3	01/09/2012 0:00	6	49.729560	-110.750280	517997	5508593	0	1765.17	Local
M3	01/09/2012 0:00	21	49.717810	-110.766750	516814	5507282	1	23.01	Local
M3	01/10/2012 0:00	0	49.717690	-110.766490	516833	5507269	1	32.58	Local
M3	01/10/2012 0:00	3	49.717920	-110.766770	516812	5507295	1	288.58	Local
M3	01/10/2012 0:00	6	49.720430	-110.765750	516885	5507574	1	225.90	Local
M3	01/10/2012 0:00	9	49.722360	-110.766730	516814	5507788	0	13.72	Local
M3	01/10/2012 0:00	15	49.722400	-110.766910	516801	5507793	1	179.12	Local
M3	01/10/2012 0:00	18	49.724010	-110.767000	516794	5507972	1	1178.19	Local
M3	01/10/2012 0:00	21	49.734600	-110.767600	516747	5509149	1	583.83	Local
M3	01/11/2012 0:00	0	49.736970	-110.774830	516225	5509411	1	30.51	Local
M3	01/11/2012 0:00	3	49.737060	-110.775230	516196	5509421	1	146.56	Local
M3	01/11/2012 0:00	6	49.736820	-110.773230	516340	5509394	1	1485.45	Local
M3	01/11/2012 0:00	9	49.724080	-110.767020	516792	5507979	1	8.89	Local
M3	01/11/2012 0:00	12	49.724000	-110.767020	516792	5507971	1	2.43	Local
M3	01/11/2012 0:00	15	49.723990	-110.767050	516790	5507969	1	3.41	Local
M3	01/11/2012 0:00	18	49.724020	-110.767040	516791	5507973	1	472.29	Local
M3	01/11/2012 0:00	21	49.727490	-110.770820	516517	5508358	1	1990.13	Local
M3	01/12/2012 0:00	0	49.718350	-110.747080	518232	5507347	1	31.02	Local
M3	01/12/2012 0:00	3	49.718360	-110.746650	518263	5507348	1	321.99	Local
M3	01/12/2012 0:00	6	49.715960	-110.749150	518083	5507081	1	1277.80	Local
M3	01/12/2012 0:00	9	49.720290	-110.765570	516898	5507558	0	12.52	Local
M3	01/12/2012 0:00	15	49.720390	-110.765490	516904	5507570	1	11.04	Local
M3	01/12/2012 0:00	18	49.720370	-110.765640	516893	5507567	1	1415.93	Local
M3	01/12/2012 0:00	21	49.707680	-110.767300	516778	5506156	1	1895.43	Local
M3	01/13/2012 0:00	0	49.691570	-110.758700	517404	5504367	1	1073.49	Local
M3	01/13/2012 0:00	3	49.700790	-110.754280	517719	5505393	1	846.82	Local
M3	01/13/2012 0:00	6	49.708040	-110.757880	517457	5506198	1	233.89	Local
M3	01/13/2012 0:00	9	49.710130	-110.757510	517483	5506431	0	10.41	Local
M3	01/13/2012 0:00	15	49.710040	-110.757550	517480	5506421	1	22.10	Local
M3	01/13/2012 0:00	18	49.710220	-110.757680	517471	5506441	1	725.53	Local
M3	01/13/2012 0:00	21	49.711460	-110.767560	516758	5506576	1	135.93	Local
M3	01/14/2012 0:00	0	49.712300	-110.768930	516659	5506669	1	194.18	Local
M3	01/14/2012 0:00	3	49.710570	-110.768560	516686	5506477	1	603.65	Local
M3	01/14/2012 0:00	6	49.715980	-110.767850	516735	5507079	1	519.21	Local
M3	01/14/2012 0:00	9	49.720390	-110.765480	516905	5507570	1	252.96	Local
M3	01/14/2012 0:00	12	49.722450	-110.766970	516797	5507798	1	9.89	Local
M3	01/14/2012 0:00	15	49.722370	-110.766910	516801	5507789	1	51.15	Local
M3	01/14/2012 0:00	18	49.722750	-110.767310	516772	5507832	1	1283.37	Local
M3	01/14/2012 0:00	21	49.733980	-110.771430	516471	5509079	1	777.05	Local
M3	01/15/2012 0:00	0	49.740870	-110.773240	516338	5509845	1	876.83	Local
M3	01/15/2012 0:00	3	49.745650	-110.782920	515639	5510374	1	1708.28	Local
M3	01/15/2012 0:00	6	49.732210	-110.771430	516472	5508882	1	747.72	Local
M3	01/15/2012 0:00	9	49.725770	-110.768440	516689	5508167	0	7.58	Local
M3	01/15/2012 0:00	18	49.725830	-110.768490	516686	5508174	1	1021.67	Local
M3	01/15/2012 0:00	21	49.735000	-110.767570	516749	5509193	0	23.31	Local
M3	01/16/2012 0:00	3	49.735060	-110.767880	516727	5509200	1	1024.94	Local
M3	01/16/2012 0:00	6	49.725850	-110.768500	516685	5508176	1	400.32	Local
M3	01/16/2012 0:00	9	49.722400	-110.766910	516801	5507793	1	0.72	Local
M3	01/16/2012 0:00	12	49.722400	-110.766920	516800	5507793	1	11.59	Local
M3	01/16/2012 0:00	15	49.722390	-110.766760	516812	5507792	1	11.59	Local
M3	01/16/2012 0:00	18	49.722380	-110.766920	516800	5507790	1	802.01	Local
M3	01/16/2012 0:00	21	49.729190	-110.770590	516533	5508547	0	401.35	Local
M3	01/17/2012 0:00	6	49.725860	-110.768440	516689	5508177	1	6.73	Local
M3	01/17/2012 0:00	9	49.725900	-110.768510	516684	5508181	1	7.51	Local
M3	01/17/2012 0:00	12	49.725850	-110.768440	516689	5508176	0	2094.95	Local

M3	01/17/2012 0:00	21	49.711890	-110.748920	518101	5506628	0	1279.61	Local
M3	01/18/2012 0:00	15	49.700530	-110.751770	517900	5505365	1	10.87	Local
M3	01/18/2012 0:00	18	49.700540	-110.751620	517911	5505366	1	1229.66	Local
M3	01/18/2012 0:00	21	49.711500	-110.753910	517742	5506584	1	218.23	Local
M3	01/19/2012 0:00	0	49.710600	-110.751220	517936	5506484	1	4.95	Local
M3	01/19/2012 0:00	3	49.710560	-110.751190	517938	5506480	1	3.63	Local
M3	01/19/2012 0:00	6	49.710590	-110.751210	517937	5506483	1	6.05	Local
M3	01/19/2012 0:00	9	49.710560	-110.751280	517932	5506480	1	3.63	Local
M3	01/19/2012 0:00	12	49.710590	-110.751260	517933	5506483	1	3.10	Local
M3	01/19/2012 0:00	15	49.710570	-110.751230	517935	5506481	1	2.43	Local
M3	01/19/2012 0:00	18	49.710560	-110.751260	517933	5506480	1	438.95	Local
M3	01/19/2012 0:00	21	49.714130	-110.753860	517745	5506876	1	1.44	Local
M3	01/20/2012 0:00	0	49.714130	-110.753840	517746	5506876	1	2.16	Local
M3	01/20/2012 0:00	3	49.714130	-110.753870	517744	5506876	1	1124.14	Local
M3	01/20/2012 0:00	6	49.720800	-110.765590	516897	5507615	1	202.38	Local
M3	01/20/2012 0:00	9	49.722410	-110.766900	516802	5507794	1	1.32	Local
M3	01/20/2012 0:00	12	49.722400	-110.766890	516802	5507793	1	3.10	Local
M3	01/20/2012 0:00	15	49.722380	-110.766860	516804	5507790	1	3.77	Local
M3	01/20/2012 0:00	18	49.722390	-110.766910	516801	5507792	1	2387.79	Local
M3	01/20/2012 0:00	21	49.742340	-110.779180	515910	5510007	1	2332.94	Local
M3	01/21/2012 0:00	0	49.748140	-110.748060	518150	5510659	1	1157.40	Local
M3	01/21/2012 0:00	3	49.739750	-110.757570	517468	5509724	0	2219.79	Local
M3	01/21/2012 0:00	21	49.722240	-110.772370	516407	5507774	1	991.22	Local
M3	01/22/2012 0:00	0	49.713350	-110.771330	516485	5506786	1	1313.04	Local
M3	01/22/2012 0:00	3	49.701940	-110.766630	516828	5505518	1	42.61	Local
M3	01/22/2012 0:00	6	49.701800	-110.767180	516788	5505502	0	713.28	Local
M3	01/22/2012 0:00	21	49.708130	-110.768790	516670	5506206	1	794.74	Local
M3	01/23/2012 0:00	0	49.715270	-110.769320	516630	5506999	1	724.65	Local
M3	01/23/2012 0:00	3	49.721440	-110.766080	516861	5507686	1	2.16	Local
M3	01/23/2012 0:00	6	49.721440	-110.766050	516863	5507686	1	158.72	Local
M3	01/23/2012 0:00	9	49.720140	-110.765140	516929	5507542	0	469.85	Local
M3	01/23/2012 0:00	21	49.717680	-110.759840	517312	5507270	1	126.08	Local
M3	01/24/2012 0:00	0	49.718540	-110.760980	517230	5507365	1	349.03	Local
M3	01/24/2012 0:00	3	49.720510	-110.764750	516957	5507583	0	20.24	Local
M3	01/24/2012 0:00	9	49.720460	-110.765020	516938	5507577	0	18.91	Local
M3	01/24/2012 0:00	18	49.720570	-110.765220	516923	5507590	1	1012.13	Local
M3	01/24/2012 0:00	21	49.729230	-110.769550	516608	5508551	1	80.14	Local
M3	01/25/2012 0:00	0	49.729900	-110.769140	516638	5508626	1	1.32	Local
M3	01/25/2012 0:00	3	49.729890	-110.769130	516638	5508625	1	2.16	Local
M3	01/25/2012 0:00	6	49.729890	-110.769160	516636	5508625	1	69.18	Local
M3	01/25/2012 0:00	9	49.729380	-110.769710	516597	5508568	1	3.63	Local
M3	01/25/2012 0:00	12	49.729350	-110.769730	516595	5508565	1	6.71	Local
M3	01/25/2012 0:00	15	49.729290	-110.769720	516596	5508558	1	4.51	Local
M3	01/25/2012 0:00	18	49.729330	-110.769710	516597	5508563	1	4.23	Local
M3	01/25/2012 0:00	21	49.729350	-110.769660	516600	5508565	1	1.32	Local
M3	01/26/2012 0:00	0	49.729340	-110.769670	516600	5508564	1	13.65	Local
M3	01/26/2012 0:00	3	49.729220	-110.769710	516597	5508550	1	86.74	Local
M3	01/26/2012 0:00	6	49.729900	-110.769120	516639	5508626	1	71.55	Local
M3	01/26/2012 0:00	9	49.729360	-110.769660	516600	5508566	1	2.43	Local
M3	01/26/2012 0:00	12	49.729370	-110.769690	516598	5508567	1	0.72	Local
M3	01/26/2012 0:00	15	49.729370	-110.769680	516599	5508567	1	4.51	Local
M3	01/26/2012 0:00	18	49.729330	-110.769670	516600	5508563	1	4.41	Local
M3	01/26/2012 0:00	21	49.729360	-110.769630	516602	5508566	1	7.86	Local
M3	01/27/2012 0:00	0	49.729320	-110.769720	516596	5508561	1	0.72	Local
M3	01/27/2012 0:00	3	49.729320	-110.769730	516595	5508561	1	8.36	Local

M3	01/27/2012 0:00	6	49.729380	-110.769660	516600	5508568	1	3.41	Local
M3	01/27/2012 0:00	9	49.729350	-110.769670	516600	5508565	1	5.46	Local
M3	01/27/2012 0:00	12	49.729320	-110.769610	516604	5508561	1	6.20	Local
M3	01/27/2012 0:00	15	49.729360	-110.769670	516600	5508566	1	2.34	Local
M3	01/27/2012 0:00	18	49.729380	-110.769680	516599	5508568	1	513.91	Local
M3	01/27/2012 0:00	21	49.729810	-110.762580	517110	5508617	1	1972.06	Local
M3	01/28/2012 0:00	0	49.721460	-110.738440	518853	5507695	0	1490.33	Local
M3	01/28/2012 0:00	6	49.711280	-110.751890	517888	5506560	0	19.48	Local
M3	01/28/2012 0:00	12	49.711120	-110.752000	517880	5506542	0	1101.54	Local
M3	01/28/2012 0:00	21	49.701290	-110.753910	517746	5505449	1	3911.12	Local
M3	01/29/2012 0:00	0	49.680720	-110.709920	520927	5503173	1	5981.77	Local
M3	01/29/2012 0:00	3	49.654610	-110.637440	526169	5500293	1	9295.07	Local
M3	01/29/2012 0:00	6	49.641680	-110.510230	535360	5498907	1	2487.83	Local
M3	01/29/2012 0:00	9	49.633240	-110.478320	537671	5497985	1	25.74	Local
M3	01/29/2012 0:00	12	49.633030	-110.478470	537660	5497961	1	7.56	Local
M3	01/29/2012 0:00	15	49.633010	-110.478570	537653	5497959	0	7.92	Local
M3	01/29/2012 0:00	21	49.633080	-110.478590	537651	5497967	1	656.91	Local
M3	01/30/2012 0:00	0	49.628330	-110.473180	538046	5497441	1	16.93	Local
M3	01/30/2012 0:00	3	49.628480	-110.473140	538049	5497458	1	219.82	Local
M3	01/30/2012 0:00	6	49.630040	-110.471270	538182	5497632	1	108.52	Local
M3	01/30/2012 0:00	9	49.629300	-110.470290	538254	5497551	1	133.53	Local
M3	01/30/2012 0:00	12	49.630020	-110.468810	538360	5497631	0	164.77	Local
M3	01/30/2012 0:00	18	49.631210	-110.467450	538457	5497764	1	1927.94	Local
M3	01/30/2012 0:00	21	49.648360	-110.463500	538729	5499673	1	991.02	Local
M3	01/31/2012 0:00	0	49.656510	-110.469060	538321	5500576	1	981.26	Local
M3	01/31/2012 0:00	3	49.664770	-110.473850	537969	5501492	1	533.61	Local
M3	01/31/2012 0:00	6	49.661860	-110.467970	538396	5501172	1	1589.17	Local
M3	01/31/2012 0:00	9	49.647720	-110.471190	538174	5499598	1	58.21	Local
M3	01/31/2012 0:00	12	49.648150	-110.471650	538141	5499646	1	9.28	Local
M3	01/31/2012 0:00	15	49.648220	-110.471580	538146	5499653	0	1672.70	Local
M3	01/31/2012 0:00	21	49.651920	-110.494040	536522	5500054	1	3845.69	Local
M3	02/01/2012 0:00	0	49.644920	-110.546210	532761	5499251	1	1818.59	Local
M3	02/01/2012 0:00	3	49.637290	-110.523930	534374	5498413	1	1652.80	Local
M3	02/01/2012 0:00	6	49.631750	-110.502690	535912	5497807	1	2209.60	Local
M3	02/01/2012 0:00	9	49.629870	-110.472230	538113	5497613	1	75.36	Local
M3	02/01/2012 0:00	12	49.630120	-110.471260	538183	5497641	1	5.61	Local
M3	02/01/2012 0:00	15	49.630170	-110.471250	538184	5497647	1	4.51	Local
M3	02/01/2012 0:00	18	49.630130	-110.471260	538183	5497642	1	1171.58	Local
M3	02/01/2012 0:00	21	49.624840	-110.485290	537174	5497047	1	1150.67	Local
M3	02/02/2012 0:00	0	49.618490	-110.497870	536270	5496335	1	2937.20	Local
M3	02/02/2012 0:00	3	49.635840	-110.528540	534043	5498250	1	1507.19	Local
M3	02/02/2012 0:00	6	49.643180	-110.546090	532770	5499058	0	5000.59	Local
M3	02/02/2012 0:00	12	49.633060	-110.478610	537650	5497964	0	1.44	Local
M3	02/02/2012 0:00	18	49.633060	-110.478590	537651	5497964	1	1981.65	Local
M3	02/02/2012 0:00	21	49.638860	-110.504540	535773	5498597	1	5312.51	Local
M3	02/03/2012 0:00	0	49.655800	-110.573350	530794	5500450	1	2177.76	Local
M3	02/03/2012 0:00	3	49.667800	-110.597200	529066	5501774	1	5452.34	Local
M3	02/03/2012 0:00	6	49.662670	-110.522060	534492	5501236	1	5155.39	Local
M3	02/03/2012 0:00	9	49.630100	-110.471230	538185	5497639	1	6.26	Local
M3	02/03/2012 0:00	12	49.630150	-110.471270	538182	5497645	1	4.45	Local
M3	02/03/2012 0:00	15	49.630110	-110.471270	538182	5497640	1	4.95	Local
M3	02/03/2012 0:00	18	49.630150	-110.471240	538185	5497645	0	17.06	Local
M3	02/04/2012 0:00	0	49.630000	-110.471290	538181	5497628	1	1195.51	Local
M3	02/04/2012 0:00	3	49.626710	-110.487050	537045	5497254	1	18.89	Local
M3	02/04/2012 0:00	6	49.626760	-110.487300	537027	5497260	1	1020.87	Local

M3	02/04/2012 0:00	9	49.628970	-110.473580	538016	5497512	1	273.19	Local
M3	02/04/2012 0:00	12	49.629870	-110.470060	538270	5497614	0	67.16	Local
M3	02/04/2012 0:00	18	49.629290	-110.470320	538252	5497550	0	1374.14	Local
M3	02/05/2012 0:00	0	49.626070	-110.488690	536927	5497182	1	138.70	Local
M3	02/05/2012 0:00	3	49.626760	-110.487090	537042	5497260	1	8.67	Local
M3	02/05/2012 0:00	6	49.626760	-110.487210	537034	5497260	1	995.23	Local
M3	02/05/2012 0:00	9	49.628980	-110.473860	537996	5497513	1	77.93	Local
M3	02/05/2012 0:00	12	49.628540	-110.473020	538057	5497465	0	48.09	Local
M3	02/05/2012 0:00	18	49.628680	-110.473650	538012	5497480	1	1204.72	Local
M3	02/05/2012 0:00	21	49.626150	-110.489870	536842	5497191	0	40.10	Local
M3	02/06/2012 0:00	3	49.626430	-110.489520	536867	5497222	1	50.16	Local
M3	02/06/2012 0:00	6	49.626240	-110.490150	536822	5497201	1	29.42	Local
M3	02/06/2012 0:00	9	49.626190	-110.489750	536851	5497195	1	4.51	Local
M3	02/06/2012 0:00	12	49.626230	-110.489760	536850	5497200	1	5.61	Local
M3	02/06/2012 0:00	15	49.626180	-110.489750	536851	5497194	1	193.40	Local
M3	02/06/2012 0:00	18	49.626750	-110.487220	537033	5497259	1	108.58	Local
M3	02/06/2012 0:00	21	49.626880	-110.488710	536925	5497272	1	105.71	Local
M3	02/07/2012 0:00	0	49.626750	-110.487260	537030	5497259	1	1.82	Local
M3	02/07/2012 0:00	3	49.626760	-110.487280	537029	5497260	1	331.99	Local
M3	02/07/2012 0:00	6	49.625940	-110.491700	536710	5497166	1	13.05	Local
M3	02/07/2012 0:00	9	49.625930	-110.491880	536697	5497165	1	347.88	Local
M3	02/07/2012 0:00	12	49.626770	-110.487240	537032	5497261	1	1.33	Local
M3	02/07/2012 0:00	15	49.626780	-110.487250	537031	5497262	1	6.06	Local
M3	02/07/2012 0:00	18	49.626750	-110.487180	537036	5497259	1	335.46	Local
M3	02/07/2012 0:00	21	49.625930	-110.491650	536714	5497165	0	335.95	Local
M3	02/08/2012 0:00	3	49.626670	-110.487140	537039	5497250	1	336.65	Local
M3	02/08/2012 0:00	6	49.625930	-110.491660	536713	5497165	1	335.29	Local
M3	02/08/2012 0:00	9	49.626560	-110.487120	537040	5497238	1	12.57	Local
M3	02/08/2012 0:00	12	49.626670	-110.487160	537037	5497250	1	10.64	Local
M3	02/08/2012 0:00	15	49.626760	-110.487210	537034	5497260	1	2.89	Local
M3	02/08/2012 0:00	18	49.626760	-110.487250	537031	5497260	0	322.28	Local
M3	02/09/2012 0:00	0	49.626240	-110.491640	536714	5497200	1	44.69	Local
M3	02/09/2012 0:00	3	49.625850	-110.491790	536704	5497156	1	128.87	Local
M3	02/09/2012 0:00	6	49.626810	-110.490790	536775	5497264	1	1461.58	Local
M3	02/09/2012 0:00	9	49.630160	-110.471220	538186	5497646	1	0.00	Local
M3	02/09/2012 0:00	12	49.630160	-110.471220	538186	5497646	1	7.01	Local
M3	02/09/2012 0:00	15	49.630100	-110.471190	538188	5497639	1	5.52	Local
M3	02/09/2012 0:00	18	49.630120	-110.471260	538183	5497641	1	2372.71	Local
M3	02/09/2012 0:00	21	49.635260	-110.503150	535876	5498197	1	2749.19	Local
M3	02/10/2012 0:00	0	49.655290	-110.480820	537473	5500435	1	1290.78	Local
M3	02/10/2012 0:00	3	49.648970	-110.465820	538561	5499740	1	1934.52	Local
M3	02/10/2012 0:00	6	49.633940	-110.479320	537598	5498062	1	111.21	Local
M3	02/10/2012 0:00	9	49.633070	-110.478560	537654	5497966	1	604.93	Local
M3	02/10/2012 0:00	12	49.630300	-110.471350	538176	5497661	1	202.48	Local
M3	02/10/2012 0:00	15	49.630120	-110.468560	538378	5497643	1	11.93	Local
M3	02/10/2012 0:00	18	49.630020	-110.468500	538382	5497632	1	1658.79	Local
M3	02/10/2012 0:00	21	49.644220	-110.461450	538880	5499214	1	2132.77	Local
M3	02/11/2012 0:00	0	49.663390	-110.460360	538944	5501346	0	3661.80	Local
M3	02/11/2012 0:00	6	49.632610	-110.478410	537665	5497915	0	3074.90	Local
M3	02/11/2012 0:00	21	49.638430	-110.520040	534655	5498542	1	3316.98	Local
M3	02/12/2012 0:00	0	49.662180	-110.547850	532631	5501170	1	3300.78	Local
M3	02/12/2012 0:00	3	49.649680	-110.506370	535633	5499799	1	923.47	Local
M3	02/12/2012 0:00	6	49.650050	-110.493590	536556	5499846	1	1598.70	Local
M3	02/12/2012 0:00	9	49.648240	-110.471620	538143	5499656	1	10.03	Local
M3	02/12/2012 0:00	12	49.648150	-110.471630	538142	5499646	1	2.34	Local

M3	02/12/2012 0:00	15	49.648170	-110.471640	538142	5499648	0	1055.50	Local
M3	02/12/2012 0:00	21	49.649740	-110.486060	537099	5499815	1	810.66	Local
M3	02/13/2012 0:00	0	49.652690	-110.496330	536356	5500138	1	2865.55	Local
M3	02/13/2012 0:00	3	49.658690	-110.534940	533565	5500787	1	3944.13	Local
M3	02/13/2012 0:00	6	49.636830	-110.491910	536687	5498377	1	1146.22	Local
M3	02/13/2012 0:00	9	49.632120	-110.477790	537710	5497860	1	685.96	Local
M3	02/13/2012 0:00	12	49.630090	-110.468820	538359	5497639	1	41.75	Local
M3	02/13/2012 0:00	15	49.629940	-110.468290	538398	5497623	1	4.33	Local
M3	02/13/2012 0:00	18	49.629940	-110.468350	538393	5497623	1	2800.60	Local
M3	02/13/2012 0:00	21	49.641760	-110.502600	535911	5498920	0	7300.73	Local
M3	02/14/2012 0:00	3	49.664420	-110.597530	529044	5501398	1	402.52	Local
M3	02/14/2012 0:00	6	49.667300	-110.600910	528798	5501717	0	70.64	Local
M3	02/14/2012 0:00	15	49.667550	-110.600010	528863	5501745	1	10.41	Local
M3	02/14/2012 0:00	18	49.667640	-110.600050	528860	5501755	1	7.58	Local
M3	02/14/2012 0:00	21	49.667580	-110.600000	528864	5501749	1	6.21	Local
M3	02/15/2012 0:00	0	49.667540	-110.599940	528868	5501744	1	6.59	Local
M3	02/15/2012 0:00	3	49.667530	-110.600030	528862	5501743	1	6.26	Local
M3	02/15/2012 0:00	6	49.667580	-110.599990	528865	5501749	1	0.72	Local
M3	02/15/2012 0:00	9	49.667580	-110.600000	528864	5501749	1	1.33	Local
M3	02/15/2012 0:00	12	49.667570	-110.599990	528865	5501747	1	1.11	Local
M3	02/15/2012 0:00	15	49.667560	-110.599990	528865	5501746	1	3.10	Local
M3	02/15/2012 0:00	18	49.667540	-110.600020	528863	5501744	1	3.63	Local
M3	02/15/2012 0:00	21	49.667570	-110.600040	528861	5501747	1	1.33	Local
M3	02/16/2012 0:00	0	49.667560	-110.600030	528862	5501746	1	3.64	Local
M3	02/16/2012 0:00	3	49.667540	-110.600070	528859	5501744	1	2.89	Local
M3	02/16/2012 0:00	6	49.667540	-110.600030	528862	5501744	1	3.98	Local
M3	02/16/2012 0:00	9	49.667570	-110.600000	528864	5501747	0	9.01	Local
M3	02/16/2012 0:00	18	49.667490	-110.600020	528863	5501739	1	2.65	Local
M3	02/16/2012 0:00	21	49.667510	-110.600000	528864	5501741	1	1.33	Local
M3	02/17/2012 0:00	0	49.667500	-110.600010	528863	5501740	1	3.61	Local
M3	02/17/2012 0:00	3	49.667500	-110.599960	528867	5501740	1	1.82	Local
M3	02/17/2012 0:00	6	49.667510	-110.599980	528865	5501741	0	6133.94	Local
M3	02/17/2012 0:00	12	49.644430	-110.522790	534452	5499207	1	3462.21	Local
M3	02/17/2012 0:00	15	49.632450	-110.478530	537656	5497897	1	66.85	Local
M3	02/17/2012 0:00	18	49.633050	-110.478470	537660	5497963	1	11.55	Local
M3	02/17/2012 0:00	21	49.633050	-110.478630	537649	5497963	1	15.85	Local
M3	02/18/2012 0:00	0	49.632920	-110.478720	537642	5497949	1	12.88	Local
M3	02/18/2012 0:00	3	49.633020	-110.478630	537649	5497960	1	5.73	Local
M3	02/18/2012 0:00	6	49.632980	-110.478580	537652	5497956	1	842.70	Local
M3	02/18/2012 0:00	9	49.628480	-110.469190	538334	5497460	1	194.56	Local
M3	02/18/2012 0:00	12	49.630050	-110.468000	538419	5497635	1	341.65	Local
M3	02/18/2012 0:00	15	49.632930	-110.466350	538535	5497956	1	414.12	Local
M3	02/18/2012 0:00	18	49.633940	-110.460830	538933	5498071	1	1874.11	Local
M3	02/18/2012 0:00	21	49.649660	-110.470200	538244	5499814	1	763.06	Local
M3	02/19/2012 0:00	0	49.656490	-110.469160	538314	5500574	1	275.38	Local
M3	02/19/2012 0:00	3	49.656360	-110.465350	538589	5500562	1	2867.92	Local
M3	02/19/2012 0:00	6	49.632690	-110.481140	537468	5497922	0	970.53	Local
M3	02/19/2012 0:00	12	49.629930	-110.468390	538390	5497622	1	11.21	Local
M3	02/19/2012 0:00	15	49.630020	-110.468320	538395	5497632	1	34.95	Local
M3	02/19/2012 0:00	18	49.629740	-110.468540	538380	5497600	1	1293.56	Local
M3	02/19/2012 0:00	21	49.619520	-110.477100	537770	5496460	1	1961.21	Local
M3	02/20/2012 0:00	0	49.618000	-110.504150	535817	5496278	1	1959.27	Local
M3	02/20/2012 0:00	3	49.608180	-110.526670	534197	5495175	1	3429.23	Local
M3	02/20/2012 0:00	6	49.634850	-110.502820	535901	5498152	1	1773.77	Local
M3	02/20/2012 0:00	9	49.632800	-110.478460	537661	5497936	1	33.21	Local

M3	02/20/2012 0:00	12	49.633090	-110.478570	537653	5497968	1	1.33	Local
M3	02/20/2012 0:00	15	49.633100	-110.478560	537654	5497969	1	6.67	Local
M3	02/20/2012 0:00	18	49.633040	-110.478560	537654	5497962	1	2889.66	Local
M3	02/20/2012 0:00	21	49.644800	-110.514250	535068	5499252	1	5023.28	Local
M3	02/21/2012 0:00	0	49.662300	-110.578410	530425	5501170	1	1948.13	Local
M3	02/21/2012 0:00	3	49.669920	-110.602720	528666	5502008	1	555.54	Local
M3	02/21/2012 0:00	6	49.673410	-110.608230	528267	5502394	1	8010.29	Local
M3	02/21/2012 0:00	9	49.642800	-110.507760	535538	5499033	1	2988.39	Local
M3	02/21/2012 0:00	12	49.630130	-110.471260	538183	5497642	1	0.00	Local
M3	02/21/2012 0:00	15	49.630130	-110.471260	538183	5497642	1	2.44	Local
M3	02/21/2012 0:00	18	49.630120	-110.471230	538185	5497641	1	76.45	Local
M3	02/21/2012 0:00	21	49.629860	-110.472210	538115	5497612	1	7.82	Local
M3	02/22/2012 0:00	0	49.629790	-110.472220	538114	5497604	1	0.00	Local
M3	02/22/2012 0:00	3	49.629790	-110.472220	538114	5497604	1	11.55	Local
M3	02/22/2012 0:00	6	49.629790	-110.472060	538126	5497604	1	262.11	Local
M3	02/22/2012 0:00	9	49.629960	-110.468440	538387	5497625	1	16.82	Local
M3	02/22/2012 0:00	12	49.629810	-110.468470	538385	5497608	1	11.69	Local
M3	02/22/2012 0:00	15	49.629910	-110.468420	538388	5497619	1	978.73	Local
M3	02/22/2012 0:00	18	49.634320	-110.456690	539232	5498116	1	2140.34	Local
M3	02/22/2012 0:00	21	49.650400	-110.472990	538042	5499895	1	3872.62	Local
M3	02/23/2012 0:00	0	49.676820	-110.438020	540545	5502851	1	3921.38	Local
M3	02/23/2012 0:00	3	49.647230	-110.408450	542704	5499577	1	3398.81	Local
M3	02/23/2012 0:00	6	49.636060	-110.452270	539550	5498312	1	465.23	Local
M3	02/23/2012 0:00	9	49.633520	-110.457390	539182	5498026	1	1.82	Local
M3	02/23/2012 0:00	12	49.633510	-110.457410	539181	5498025	1	1.44	Local
M3	02/23/2012 0:00	15	49.633510	-110.457430	539179	5498025	1	4.41	Local
M3	02/23/2012 0:00	18	49.633540	-110.457390	539182	5498029	1	2627.43	Local
M3	02/23/2012 0:00	21	49.642310	-110.491180	536735	5498987	1	2390.15	Local
M3	02/24/2012 0:00	0	49.655670	-110.517120	534853	5500460	1	3.98	Local
M3	02/24/2012 0:00	3	49.655640	-110.517090	534855	5500456	1	3036.63	Local
M3	02/24/2012 0:00	6	49.634790	-110.489920	536832	5498151	0	842.19	Local
M3	02/24/2012 0:00	15	49.633020	-110.478580	537652	5497960	1	5.05	Local
M3	02/24/2012 0:00	18	49.633020	-110.478650	537647	5497960	1	8.67	Local
M3	02/24/2012 0:00	21	49.633020	-110.478530	537656	5497960	1	2320.49	Local
M3	02/25/2012 0:00	0	49.626000	-110.508790	535476	5497165	1	9.89	Local
M3	02/25/2012 0:00	3	49.626080	-110.508730	535480	5497174	1	22.53	Local
M3	02/25/2012 0:00	6	49.625880	-110.508780	535477	5497152	1	2940.29	Local
M3	02/25/2012 0:00	9	49.630340	-110.468650	538371	5497667	1	113.17	Local
M3	02/25/2012 0:00	12	49.630120	-110.467120	538482	5497643	1	781.01	Local
M3	02/25/2012 0:00	15	49.633330	-110.457500	539174	5498005	0	646.39	Local
M3	02/26/2012 0:00	0	49.631090	-110.465760	538580	5497752	1	950.12	Local
M3	02/26/2012 0:00	3	49.633040	-110.478570	537653	5497962	1	2.65	Local
M3	02/26/2012 0:00	6	49.633020	-110.478590	537652	5497960	1	4.45	Local
M3	02/26/2012 0:00	9	49.633060	-110.478590	537651	5497964	1	0.72	Local
M3	02/26/2012 0:00	12	49.633060	-110.478600	537651	5497964	1	12.88	Local
M3	02/26/2012 0:00	15	49.632960	-110.478510	537657	5497953	1	9.89	Local
M3	02/26/2012 0:00	18	49.633040	-110.478570	537653	5497962	1	2307.43	Local
M3	02/26/2012 0:00	21	49.626320	-110.508800	535475	5497200	1	80.25	Local
M3	02/27/2012 0:00	0	49.625610	-110.508600	535490	5497122	1	12.75	Local
M3	02/27/2012 0:00	3	49.625720	-110.508650	535486	5497134	1	1451.63	Local
M3	02/27/2012 0:00	6	49.625150	-110.488570	536937	5497080	1	1545.56	Local
M3	02/27/2012 0:00	9	49.629940	-110.468480	538384	5497623	1	9.29	Local
M3	02/27/2012 0:00	12	49.629910	-110.468360	538393	5497619	1	734.45	Local
M3	02/27/2012 0:00	15	49.629890	-110.458190	539127	5497622	0	204.90	Local
M3	02/27/2012 0:00	21	49.631210	-110.456210	539269	5497770	1	1098.34	Local

M3	02/28/2012 0:00	0	49.641030	-110.457870	539141	5498861	0	2678.14	Local
M3	02/28/2012 0:00	21	49.661150	-110.478270	537653	5501088	1	2491.63	Local
M3	02/29/2012 0:00	0	49.657120	-110.512230	535205	5500623	1	304.64	Local
M3	02/29/2012 0:00	3	49.655850	-110.515970	534936	5500480	1	1.82	Local
M3	02/29/2012 0:00	6	49.655840	-110.515990	534935	5500479	0	3709.75	Local
M3	02/29/2012 0:00	12	49.633000	-110.478530	537656	5497958	1	4.92	Local
M3	02/29/2012 0:00	15	49.633030	-110.478580	537652	5497961	1	5.47	Local
M3	02/29/2012 0:00	18	49.633060	-110.478640	537648	5497964	1	6.19	Local
M3	02/29/2012 0:00	21	49.633080	-110.478560	537654	5497967	0	15.16	Local
M3	03/01/2012 0:00	3	49.633000	-110.478730	537641	5497958	1	1333.31	Local
M3	03/01/2012 0:00	6	49.632540	-110.460280	538974	5497916	1	326.44	Local
M3	03/01/2012 0:00	9	49.631160	-110.456290	539263	5497765	1	272.96	Local
M3	03/01/2012 0:00	12	49.629570	-110.453410	539473	5497589	1	275.18	Local
M3	03/01/2012 0:00	15	49.631290	-110.456150	539273	5497779	1	20.28	Local
M3	03/01/2012 0:00	18	49.631240	-110.456420	539254	5497773	1	1688.02	Local
M3	03/01/2012 0:00	21	49.645130	-110.465860	538561	5499313	1	5493.07	Local
M3	03/02/2012 0:00	0	49.643610	-110.541910	533072	5499108	0	4916.09	Local
M3	03/02/2012 0:00	18	49.666320	-110.600350	528839	5501608	1	763.71	Local
M3	03/02/2012 0:00	21	49.663280	-110.609840	528156	5501267	1	1023.98	Local
M3	03/03/2012 0:00	0	49.659590	-110.596840	529097	5500862	1	353.06	Local
M3	03/03/2012 0:00	3	49.659290	-110.591970	529448	5500830	1	4131.58	Local
M3	03/03/2012 0:00	6	49.646340	-110.538320	533329	5499413	1	4486.83	Local
M3	03/03/2012 0:00	9	49.633020	-110.479660	537574	5497959	0	80.88	Local
M3	03/03/2012 0:00	15	49.633020	-110.478540	537655	5497960	1	24.38	Local
M3	03/03/2012 0:00	18	49.632950	-110.478860	537632	5497952	1	25.51	Local
M3	03/03/2012 0:00	21	49.633060	-110.478550	537654	5497964	0	11.93	Local
M3	03/04/2012 0:00	3	49.632980	-110.478660	537646	5497956	1	1942.19	Local
M3	03/04/2012 0:00	6	49.650340	-110.475660	537850	5499887	1	1938.31	Local
M3	03/04/2012 0:00	9	49.637990	-110.456710	539227	5498524	1	2.43	Local
M3	03/04/2012 0:00	12	49.638000	-110.456680	539230	5498525	1	6.06	Local
M3	03/04/2012 0:00	15	49.638030	-110.456750	539225	5498528	1	4.95	Local
M3	03/04/2012 0:00	18	49.637990	-110.456720	539227	5498524	1	1942.65	Local
M3	03/04/2012 0:00	21	49.652000	-110.472800	538055	5500073	1	3131.62	Local
M3	03/05/2012 0:00	0	49.654800	-110.515970	534937	5500363	1	3285.04	Local
M3	03/05/2012 0:00	3	49.671810	-110.553190	532239	5502238	1	824.98	Local
M3	03/05/2012 0:00	6	49.666440	-110.545300	532812	5501644	1	6831.57	Local
M3	03/05/2012 0:00	9	49.630180	-110.468900	538353	5497649	1	33.45	Local
M3	03/05/2012 0:00	12	49.630040	-110.468490	538383	5497634	1	5.06	Local
M3	03/05/2012 0:00	15	49.630040	-110.468560	538378	5497634	1	9.60	Local
M3	03/05/2012 0:00	18	49.629960	-110.468610	538375	5497625	1	18.21	Local
M3	03/05/2012 0:00	21	49.630040	-110.468390	538390	5497634	1	239.09	Local
M3	03/06/2012 0:00	0	49.630450	-110.471640	538155	5497678	1	6644.33	Local
M3	03/06/2012 0:00	3	49.666670	-110.544850	532844	5501670	1	2904.53	Local
M3	03/06/2012 0:00	6	49.656560	-110.507740	535529	5500563	1	4042.21	Local
M3	03/06/2012 0:00	9	49.632190	-110.466190	538548	5497874	1	3.78	Local
M3	03/06/2012 0:00	12	49.632200	-110.466240	538544	5497875	1	21.23	Local
M3	03/06/2012 0:00	15	49.632010	-110.466270	538542	5497854	1	17.23	Local
M3	03/06/2012 0:00	18	49.632160	-110.466210	538546	5497871	1	0.00	Local
M3	03/06/2012 0:00	21	49.632160	-110.466210	538546	5497871	1	6.67	Local
M3	03/07/2012 0:00	0	49.632220	-110.466210	538546	5497877	1	3.41	Local
M3	03/07/2012 0:00	3	49.632190	-110.466220	538545	5497874	0	781.94	Local
M3	03/07/2012 0:00	9	49.634980	-110.456280	539261	5498189	1	338.51	Local
M3	03/07/2012 0:00	12	49.638010	-110.456740	539225	5498526	1	0.72	Local
M3	03/07/2012 0:00	15	49.638010	-110.456730	539226	5498526	1	4.51	Local
M3	03/07/2012 0:00	18	49.638050	-110.456740	539225	5498530	1	282.75	Local

M3	03/07/2012 0:00	21	49.638690	-110.452950	539498	5498604	1	1474.57	Local
M3	03/08/2012 0:00	0	49.648310	-110.467010	538476	5499666	1	1569.87	Local
M3	03/08/2012 0:00	3	49.660030	-110.479140	537591	5500963	1	370.13	Local
M3	03/08/2012 0:00	6	49.656970	-110.481160	537448	5500621	1	2984.64	Local
M3	03/08/2012 0:00	9	49.631770	-110.466910	538496	5497827	1	150.44	Local
M3	03/08/2012 0:00	12	49.632210	-110.464940	538638	5497877	0	77.62	Local
M3	03/08/2012 0:00	18	49.631800	-110.464070	538701	5497832	1	1907.37	Local
M3	03/08/2012 0:00	21	49.635000	-110.490020	536825	5498174	1	3529.85	Local
M3	03/09/2012 0:00	0	49.658680	-110.522590	534456	5500792	1	4712.96	Local
M3	03/09/2012 0:00	3	49.673410	-110.583830	530027	5502403	1	4493.15	Local
M3	03/09/2012 0:00	6	49.656430	-110.527330	534116	5500539	0	5107.67	Local
M3	03/09/2012 0:00	12	49.631830	-110.467580	538447	5497833	1	47.07	Local
M3	03/09/2012 0:00	15	49.631910	-110.466940	538494	5497843	1	12.72	Local
M3	03/09/2012 0:00	18	49.631970	-110.467090	538483	5497849	1	20.75	Local
M3	03/09/2012 0:00	21	49.631850	-110.466870	538499	5497836	1	11.49	Local
M3	03/10/2012 0:00	0	49.631950	-110.466910	538496	5497847	1	7.92	Local
M3	03/10/2012 0:00	3	49.631880	-110.466890	538497	5497839	0	12.97	Local
M3	03/10/2012 0:00	9	49.631990	-110.466830	538502	5497851	1	608.66	Local
M3	03/10/2012 0:00	12	49.627870	-110.461280	538906	5497396	1	120.58	Local
M3	03/10/2012 0:00	15	49.628650	-110.460120	538989	5497484	1	600.64	Local
M3	03/10/2012 0:00	18	49.627710	-110.451930	539581	5497383	1	3048.82	Local
M3	03/10/2012 0:00	21	49.648390	-110.479660	537562	5499668	1	3142.14	Local
M3	03/11/2012 0:00	0	49.657720	-110.520750	534590	5500686	1	6472.31	Local
M3	03/11/2012 0:00	3	49.673800	-110.606950	528359	5502437	1	4076.25	Local
M3	03/11/2012 0:00	6	49.653880	-110.559530	531793	5500242	1	4357.78	Local
M3	03/11/2012 0:00	9	49.641510	-110.502250	535937	5498892	1	114.32	Local
M3	03/11/2012 0:00	12	49.641300	-110.500700	536049	5498870	1	45.44	Local
M3	03/11/2012 0:00	15	49.641090	-110.500160	536088	5498847	1	8.94	Local
M3	03/11/2012 0:00	18	49.641070	-110.500040	536097	5498844	1	1041.35	Local
M3	03/11/2012 0:00	21	49.639290	-110.514200	535076	5498640	1	5736.42	Local
M3	03/12/2012 0:00	0	49.662100	-110.585480	529915	5501145	1	5.97	Local
M3	03/12/2012 0:00	3	49.662050	-110.585510	529913	5501139	1	4854.23	Local
M3	03/12/2012 0:00	6	49.651600	-110.520210	534633	5500006	1	4247.54	Local
M3	03/12/2012 0:00	9	49.631690	-110.470000	538273	5497816	1	200.45	Local
M3	03/12/2012 0:00	12	49.630190	-110.468460	538385	5497651	0	3.10	Local
M3	03/12/2012 0:00	18	49.630200	-110.468420	538388	5497652	1	221.75	Local
M3	03/12/2012 0:00	21	49.632010	-110.467130	538480	5497854	1	1001.17	Local
M3	03/13/2012 0:00	0	49.639490	-110.459410	539031	5498689	1	10.93	Local
M3	03/13/2012 0:00	3	49.639430	-110.459290	539040	5498683	1	13.34	Local
M3	03/13/2012 0:00	6	49.639360	-110.459440	539029	5498675	1	648.32	Local
M3	03/13/2012 0:00	9	49.635700	-110.452450	539537	5498271	1	1.82	Local
M3	03/13/2012 0:00	12	49.635710	-110.452470	539535	5498272	1	654.32	Local
M3	03/13/2012 0:00	15	49.631480	-110.446170	539994	5497806	1	267.97	Local
M3	03/13/2012 0:00	18	49.629070	-110.446220	539992	5497538	1	3725.97	Local
M3	03/13/2012 0:00	21	49.605740	-110.483250	537336	5494925	1	3929.26	Local
M3	03/14/2012 0:00	0	49.570400	-110.483810	537322	5490996	1	3445.33	Local
M3	03/14/2012 0:00	3	49.553210	-110.444170	540203	5489105	1	978.24	Local
M3	03/14/2012 0:00	6	49.552680	-110.457670	539227	5489039	1	4612.88	Local
M3	03/14/2012 0:00	9	49.589610	-110.428590	541299	5493160	0	15.34	Local
M3	03/14/2012 0:00	15	49.589590	-110.428380	541314	5493158	1	18.15	Local
M3	03/14/2012 0:00	18	49.589750	-110.428330	541317	5493176	1	1067.99	Local
M3	03/14/2012 0:00	21	49.593350	-110.442030	540324	5493569	1	2891.64	Local
M3	03/15/2012 0:00	0	49.573930	-110.468640	538416	5491396	1	3255.49	Local
M3	03/15/2012 0:00	3	49.545510	-110.457800	539223	5488242	1	3100.82	Local
M3	03/15/2012 0:00	6	49.569610	-110.436220	540764	5490932	1	1856.94	Local

M3	03/15/2012 0:00	9	49.584590	-110.424860	541573	5492604	1	35.47	Local
M3	03/15/2012 0:00	12	49.584820	-110.425200	541548	5492629	1	5.06	Local
M3	03/15/2012 0:00	15	49.584820	-110.425270	541543	5492629	1	3.34	Local
M3	03/15/2012 0:00	18	49.584790	-110.425270	541543	5492626	1	2030.21	Local
M3	03/15/2012 0:00	21	49.601140	-110.437780	540625	5494437	1	2781.07	Local
M3	03/16/2012 0:00	0	49.624590	-110.451180	539638	5497037	1	3648.70	Local
M3	03/16/2012 0:00	3	49.639840	-110.495920	536395	5498710	1	69.39	Local
M3	03/16/2012 0:00	6	49.639220	-110.496030	536388	5498641	1	3.64	Local
M3	03/16/2012 0:00	9	49.639240	-110.496070	536385	5498643	1	3.41	Local
M3	03/16/2012 0:00	12	49.639210	-110.496080	536384	5498640	1	3.10	Local
M3	03/16/2012 0:00	15	49.639190	-110.496110	536382	5498637	1	3.09	Local
M3	03/16/2012 0:00	18	49.639180	-110.496150	536379	5498636	1	5.73	Local
M3	03/16/2012 0:00	21	49.639220	-110.496100	536382	5498641	1	6.87	Local
M3	03/17/2012 0:00	0	49.639240	-110.496010	536389	5498643	1	2.22	Local
M3	03/17/2012 0:00	3	49.639220	-110.496010	536389	5498641	1	5.30	Local
M3	03/17/2012 0:00	6	49.639180	-110.495970	536392	5498636	1	28.51	Local
M3	03/17/2012 0:00	9	49.639140	-110.496360	536364	5498632	1	0.00	Local
M3	03/17/2012 0:00	12	49.639140	-110.496360	536364	5498632	1	2.17	Local
M3	03/17/2012 0:00	15	49.639140	-110.496390	536362	5498632	1	22.09	Local
M3	03/17/2012 0:00	18	49.639220	-110.496110	536382	5498641	1	2.34	Local
M3	03/17/2012 0:00	21	49.639240	-110.496100	536382	5498643	1	7.55	Local
M3	03/18/2012 0:00	0	49.639220	-110.496000	536390	5498641	1	0.00	Local
M3	03/18/2012 0:00	3	49.639220	-110.496000	536390	5498641	1	1.11	Local
M3	03/18/2012 0:00	6	49.639210	-110.496000	536390	5498640	1	22.36	Local
M3	03/18/2012 0:00	9	49.639160	-110.496300	536368	5498634	1	9.15	Local
M3	03/18/2012 0:00	12	49.639080	-110.496330	536366	5498625	1	19.39	Local
M3	03/18/2012 0:00	15	49.639170	-110.496100	536383	5498635	1	17.33	Local
M3	03/18/2012 0:00	18	49.639170	-110.496340	536365	5498635	1	25.07	Local
M3	03/18/2012 0:00	21	49.639240	-110.496010	536389	5498643	1	12.47	Local
M3	03/19/2012 0:00	0	49.639220	-110.495840	536401	5498641	1	9.39	Local
M3	03/19/2012 0:00	3	49.639220	-110.495970	536392	5498641	1	7.87	Local
M3	03/19/2012 0:00	6	49.639180	-110.496060	536385	5498636	1	3.64	Local
M3	03/19/2012 0:00	9	49.639200	-110.496100	536383	5498638	1	3.10	Local
M3	03/19/2012 0:00	12	49.639220	-110.496070	536385	5498641	1	3.64	Local
M3	03/19/2012 0:00	15	49.639200	-110.496110	536382	5498638	1	66.29	Local
M3	03/19/2012 0:00	18	49.639030	-110.496990	536318	5498619	1	66.98	Local
M3	03/19/2012 0:00	21	49.639200	-110.496100	536383	5498638	1	1.33	Local
M3	03/20/2012 0:00	0	49.639190	-110.496090	536383	5498637	1	5.74	Local
M3	03/20/2012 0:00	3	49.639240	-110.496070	536385	5498643	1	2.43	Local
M3	03/20/2012 0:00	6	49.639230	-110.496100	536382	5498642	1	2552.22	Local
M3	03/20/2012 0:00	9	49.630470	-110.463430	538748	5497684	0	966.73	Local
M3	03/21/2012 0:00	0	49.637960	-110.456630	539233	5498520	1	263.89	Local
M3	03/21/2012 0:00	3	49.639020	-110.459900	538996	5498637	1	896.47	Local
M3	03/21/2012 0:00	6	49.631280	-110.456420	539254	5497778	1	20.23	Local
M3	03/21/2012 0:00	9	49.631110	-110.456320	539261	5497759	0	3011.67	Local
M3	03/22/2012 0:00	0	49.639250	-110.496100	536382	5498644	1	62.91	Local
M3	03/22/2012 0:00	3	49.639280	-110.495230	536445	5498648	1	63.06	Local
M3	03/22/2012 0:00	6	49.639230	-110.496100	536382	5498642	1	1469.92	Local
M3	03/22/2012 0:00	9	49.632780	-110.478330	537670	5497933	0	38.58	Local
M3	03/22/2012 0:00	15	49.633090	-110.478570	537653	5497968	1	15.83	Local
M3	03/22/2012 0:00	18	49.632950	-110.478530	537656	5497952	1	83.72	Local
M3	03/22/2012 0:00	21	49.632660	-110.479600	537579	5497919	1	1389.39	Local
M3	03/23/2012 0:00	0	49.639280	-110.495920	536395	5498647	1	13.74	Local
M3	03/23/2012 0:00	3	49.639240	-110.496100	536382	5498643	1	7.95	Local
M3	03/23/2012 0:00	6	49.639270	-110.496200	536375	5498646	0	2126.20	Local

M3	03/23/2012 0:00	12	49.631730	-110.469140	538335	5497821	1	18.96	Local
M3	03/23/2012 0:00	15	49.631560	-110.469160	538334	5497802	1	19.20	Local
M3	03/23/2012 0:00	18	49.631720	-110.469260	538326	5497820	1	2106.81	Local
M3	03/23/2012 0:00	21	49.639120	-110.496120	536381	5498630	1	36.14	Local
M3	03/24/2012 0:00	0	49.639370	-110.495800	536404	5498658	1	25.55	Local
M3	03/24/2012 0:00	3	49.639190	-110.496020	536388	5498637	1	7.29	Local
M3	03/24/2012 0:00	6	49.639230	-110.496100	536382	5498642	0	2125.99	Local
M3	03/24/2012 0:00	15	49.631560	-110.469130	538336	5497802	0	2128.39	Local
M3	03/24/2012 0:00	21	49.639600	-110.495880	536398	5498683	1	36.94	Local
M3	03/25/2012 0:00	0	49.639300	-110.496100	536382	5498650	1	10.03	Local
M3	03/25/2012 0:00	3	49.639210	-110.496110	536382	5498640	1	2.43	Local
M3	03/25/2012 0:00	6	49.639220	-110.496080	536384	5498641	1	2.17	Local
M3	03/25/2012 0:00	9	49.639220	-110.496110	536382	5498641	1	2310.10	Local
M3	03/25/2012 0:00	12	49.632020	-110.466100	538554	5497855	1	124.33	Local
M3	03/25/2012 0:00	15	49.631890	-110.464390	538678	5497842	1	12.48	Local
M3	03/25/2012 0:00	18	49.631870	-110.464560	538666	5497839	1	2413.96	Local
M3	03/25/2012 0:00	21	49.639250	-110.496000	536390	5498644	1	6.06	Local
M3	03/26/2012 0:00	0	49.639220	-110.496070	536385	5498641	1	3.34	Local
M3	03/26/2012 0:00	3	49.639250	-110.496070	536385	5498644	1	1.33	Local
M3	03/26/2012 0:00	6	49.639240	-110.496080	536384	5498643	1	2130.14	Local
M3	03/26/2012 0:00	9	49.631390	-110.469170	538333	5497784	1	144.74	Local
M3	03/26/2012 0:00	12	49.631150	-110.467200	538475	5497758	1	9.74	Local
M3	03/26/2012 0:00	15	49.631110	-110.467320	538467	5497753	1	2.17	Local
M3	03/26/2012 0:00	18	49.631110	-110.467290	538469	5497753	1	1317.96	Local
M3	03/26/2012 0:00	21	49.636730	-110.483360	537304	5498370	1	958.59	Local
M3	03/27/2012 0:00	0	49.638970	-110.496180	536377	5498613	1	30.57	Local
M3	03/27/2012 0:00	3	49.639240	-110.496100	536382	5498643	1	2.22	Local
M3	03/27/2012 0:00	6	49.639220	-110.496100	536382	5498641	0	2122.21	Local
M3	03/27/2012 0:00	12	49.631650	-110.469120	538336	5497812	1	385.26	Local
M3	03/27/2012 0:00	15	49.631800	-110.463790	538721	5497832	1	16.04	Local
M3	03/27/2012 0:00	18	49.631820	-110.464010	538705	5497834	1	2467.62	Local
M3	03/27/2012 0:00	21	49.639380	-110.496140	536379	5498658	1	15.09	Local
M3	03/28/2012 0:00	0	49.639250	-110.496080	536384	5498644	1	1.33	Local
M3	03/28/2012 0:00	3	49.639240	-110.496070	536385	5498643	1	8.82	Local
M3	03/28/2012 0:00	6	49.639180	-110.495990	536390	5498636	1	2110.73	Local
M3	03/28/2012 0:00	9	49.631660	-110.469150	538334	5497814	1	20.79	Local
M3	03/28/2012 0:00	12	49.631830	-110.469030	538343	5497833	1	33.98	Local
M3	03/28/2012 0:00	15	49.631530	-110.469120	538337	5497799	1	18.17	Local
M3	03/28/2012 0:00	18	49.631680	-110.469020	538344	5497816	1	1686.28	Local
M3	03/28/2012 0:00	21	49.631540	-110.445670	540030	5497812	1	2687.22	Local
M3	03/29/2012 0:00	0	49.608220	-110.435890	540756	5495225	1	3398.18	Local
M3	03/29/2012 0:00	3	49.579560	-110.419550	541961	5492048	1	2905.60	Local
M3	03/29/2012 0:00	6	49.560770	-110.391620	543997	5489975	1	11.35	Local
M3	03/29/2012 0:00	9	49.560740	-110.391770	543986	5489971	1	10.23	Local
M3	03/29/2012 0:00	12	49.560820	-110.391700	543991	5489980	1	173.66	Local
M3	03/29/2012 0:00	15	49.560350	-110.389410	544157	5489929	1	4.45	Local
M3	03/29/2012 0:00	18	49.560390	-110.389410	544157	5489934	1	970.61	Local
M3	03/29/2012 0:00	21	49.553120	-110.381980	544701	5489130	1	3654.73	Local
M3	03/30/2012 0:00	0	49.520450	-110.387580	544325	5485495	1	3055.02	Local
M3	03/30/2012 0:00	3	49.511920	-110.427700	541429	5484523	1	963.17	Local
M3	03/30/2012 0:00	6	49.520580	-110.428070	541395	5485486	1	2529.59	Local
M3	03/30/2012 0:00	9	49.518630	-110.393250	543916	5485289	1	5.53	Local
M3	03/30/2012 0:00	12	49.518650	-110.393320	543911	5485291	1	1.33	Local
M3	03/30/2012 0:00	15	49.518660	-110.393310	543912	5485292	1	6.71	Local
M3	03/30/2012 0:00	18	49.518720	-110.393300	543913	5485299	1	1240.76	Local

M3	03/30/2012 0:00	21	49.529880	-110.393210	543909	5486540	1	552.36	Local
M3	03/31/2012 0:00	0	49.534020	-110.397430	543600	5486997	1	1495.62	Local
M3	03/31/2012 0:00	3	49.542640	-110.413300	542444	5487947	1	1539.26	Local
M3	03/31/2012 0:00	6	49.554460	-110.402220	543236	5489267	1	1061.25	Local
M3	03/31/2012 0:00	9	49.562770	-110.395000	543750	5490195	0	409.04	Local
M3	03/31/2012 0:00	21	49.564920	-110.390410	544080	5490437	1	3009.74	Local
M3	04/01/2012 0:00	0	49.572520	-110.430360	541185	5491259	1	3943.36	Local
M3	04/01/2012 0:00	3	49.540590	-110.454100	539495	5487697	1	885.07	Local
M3	04/01/2012 0:00	6	49.533360	-110.459220	539130	5486890	1	1258.48	Local
M3	04/01/2012 0:00	9	49.544180	-110.454110	539491	5488096	1	3.65	Local
M3	04/01/2012 0:00	12	49.544200	-110.454150	539488	5488098	1	2.34	Local
M3	04/01/2012 0:00	15	49.544180	-110.454160	539487	5488096	1	7.57	Local
M3	04/01/2012 0:00	18	49.544160	-110.454060	539495	5488094	1	6.27	Local
M3	04/01/2012 0:00	21	49.544210	-110.454100	539492	5488099	1	521.15	Local
M3	04/02/2012 0:00	0	49.539560	-110.453190	539561	5487583	1	659.91	Local
M3	04/02/2012 0:00	3	49.543770	-110.446760	540023	5488054	1	1879.08	Local
M3	04/02/2012 0:00	6	49.550360	-110.422840	541748	5488800	1	2902.04	Local
M3	04/02/2012 0:00	9	49.575110	-110.410090	542648	5491558	1	52.79	Local
M3	04/02/2012 0:00	12	49.575350	-110.409460	542694	5491585	0	7.30	Local
M3	04/02/2012 0:00	18	49.575390	-110.409540	542688	5491590	1	532.69	Local
M3	04/02/2012 0:00	21	49.579920	-110.407140	542857	5492095	1	3143.54	Local
M3	04/03/2012 0:00	0	49.600090	-110.437620	540637	5494320	1	4039.22	Local
M3	04/03/2012 0:00	3	49.635080	-110.452670	539522	5498202	1	4744.93	Local
M3	04/03/2012 0:00	6	49.640710	-110.387530	544220	5498865	1	809.43	Local
M3	04/03/2012 0:00	9	49.633590	-110.389870	544058	5498072	1	6.71	Local
M3	04/03/2012 0:00	12	49.633650	-110.389880	544057	5498078	1	3.78	Local
M3	04/03/2012 0:00	15	49.633660	-110.389830	544060	5498079	1	159.41	Local
M3	04/03/2012 0:00	18	49.634490	-110.391630	543930	5498171	1	878.32	Local
M3	04/03/2012 0:00	21	49.626590	-110.391650	543935	5497292	1	1399.18	Local
M3	04/04/2012 0:00	0	49.614020	-110.392590	543879	5495894	1	226.42	Local
M3	04/04/2012 0:00	3	49.611990	-110.392840	543862	5495668	1	166.26	Local
M3	04/04/2012 0:00	6	49.613470	-110.392510	543885	5495833	1	48.29	Local
M3	04/04/2012 0:00	9	49.613840	-110.392860	543859	5495874	1	9.35	Local
M3	04/04/2012 0:00	12	49.613920	-110.392820	543862	5495883	1	32.89	Local
M3	04/04/2012 0:00	15	49.613630	-110.392910	543856	5495851	0	42.93	Local
M3	04/04/2012 0:00	21	49.613260	-110.393080	543844	5495810	0	71.11	Local
M3	04/05/2012 0:00	3	49.613850	-110.392700	543871	5495875	1	140.14	Local
M3	04/05/2012 0:00	6	49.612730	-110.391810	543936	5495751	1	178.74	Local
M3	04/05/2012 0:00	9	49.614150	-110.392970	543851	5495909	1	37.88	Local
M3	04/05/2012 0:00	12	49.613830	-110.392790	543864	5495873	1	55.11	Local
M3	04/05/2012 0:00	15	49.613380	-110.392470	543888	5495823	1	54.00	Local
M3	04/05/2012 0:00	18	49.613840	-110.392710	543870	5495874	1	7.95	Local
M3	04/05/2012 0:00	21	49.613840	-110.392820	543862	5495874	0	3.11	Local
M3	04/06/2012 0:00	3	49.613860	-110.392790	543864	5495876	1	3.10	Local
M3	04/06/2012 0:00	6	49.613870	-110.392750	543867	5495878	1	18.70	Local
M3	04/06/2012 0:00	9	49.613710	-110.392830	543862	5495860	1	10.64	Local
M3	04/06/2012 0:00	12	49.613620	-110.392780	543865	5495850	1	23.45	Local
M3	04/06/2012 0:00	15	49.613830	-110.392750	543867	5495873	1	1.33	Local
M3	04/06/2012 0:00	18	49.613820	-110.392740	543868	5495872	1	6.63	Local
M3	04/06/2012 0:00	21	49.613770	-110.392690	543872	5495866	0	6.06	Local
M3	04/07/2012 0:00	3	49.613800	-110.392760	543867	5495870	1	2.22	Local
M3	04/07/2012 0:00	6	49.613820	-110.392760	543867	5495872	0	10.42	Local
M3	04/07/2012 0:00	12	49.613730	-110.392800	543864	5495862	1	16.32	Local
M3	04/07/2012 0:00	15	49.613850	-110.392670	543873	5495875	1	12.12	Local
M3	04/07/2012 0:00	18	49.613910	-110.392810	543863	5495882	1	10.61	Local

M3	04/07/2012 0:00	21	49.613830	-110.392730	543869	5495873	1	3.34	Local
M3	04/08/2012 0:00	0	49.613800	-110.392730	543869	5495870	1	32.32	Local
M3	04/08/2012 0:00	3	49.614060	-110.392530	543883	5495899	1	33.55	Local
M3	04/08/2012 0:00	6	49.613810	-110.392790	543864	5495871	0	2.22	Local
M3	04/08/2012 0:00	12	49.613830	-110.392790	543864	5495873	1	3.10	Local
M3	04/08/2012 0:00	15	49.613840	-110.392750	543867	5495874	0	21.83	Local
M3	04/08/2012 0:00	21	49.613940	-110.392490	543886	5495885	1	19.49	Local
M3	04/09/2012 0:00	0	49.613860	-110.392730	543869	5495876	1	21.24	Local
M3	04/09/2012 0:00	3	49.613670	-110.392760	543867	5495855	1	50.66	Local
M3	04/09/2012 0:00	6	49.614120	-110.392870	543858	5495905	1	18.21	Local
M3	04/09/2012 0:00	9	49.614070	-110.392630	543876	5495900	1	16.74	Local
M3	04/09/2012 0:00	12	49.613950	-110.392770	543866	5495886	0	29.24	Local
M3	04/09/2012 0:00	18	49.613990	-110.392370	543895	5495891	1	38.18	Local
M3	04/09/2012 0:00	21	49.614080	-110.392880	543858	5495901	1	31.86	Local
M3	04/10/2012 0:00	0	49.614060	-110.392440	543889	5495899	1	4.68	Local
M3	04/10/2012 0:00	3	49.614020	-110.392420	543891	5495894	1	392.96	Local
M3	04/10/2012 0:00	6	49.610530	-110.393280	543832	5495506	0	382.67	Local
M3	04/10/2012 0:00	12	49.613940	-110.392560	543881	5495885	1	20.26	Local
M3	04/10/2012 0:00	15	49.613950	-110.392280	543901	5495887	1	15.81	Local
M3	04/10/2012 0:00	18	49.613990	-110.392490	543886	5495891	1	10.65	Local
M3	04/10/2012 0:00	21	49.614020	-110.392630	543876	5495894	1	2782.64	Local
M3	04/11/2012 0:00	0	49.639030	-110.394100	543747	5498674	1	1499.84	Local
M3	04/11/2012 0:00	3	49.652520	-110.393990	543743	5500174	1	2773.46	Local
M3	04/11/2012 0:00	6	49.627790	-110.388950	544129	5497427	1	1557.52	Local
M3	04/11/2012 0:00	9	49.613970	-110.392480	543887	5495889	1	7.05	Local
M3	04/11/2012 0:00	12	49.614020	-110.392420	543891	5495894	1	14.23	Local
M3	04/11/2012 0:00	15	49.613930	-110.392280	543901	5495884	1	1.33	Local
M3	04/11/2012 0:00	18	49.613920	-110.392290	543900	5495883	1	23.08	Local
M3	04/11/2012 0:00	21	49.614020	-110.392570	543880	5495894	1	3585.27	Local
M3	04/12/2012 0:00	0	49.619230	-110.441550	540338	5496446	1	2168.19	Local
M3	04/12/2012 0:00	3	49.638130	-110.448950	539788	5498543	1	574.46	Local
M3	04/12/2012 0:00	6	49.639180	-110.456740	539224	5498656	1	885.06	Local
M3	04/12/2012 0:00	9	49.631280	-110.458250	539122	5497777	0	1224.95	Local
M3	04/12/2012 0:00	15	49.621440	-110.450620	539681	5496687	1	1042.33	Local
M3	04/12/2012 0:00	18	49.617200	-110.437750	540614	5496222	1	1372.37	Local
M3	04/12/2012 0:00	21	49.626190	-110.424730	541547	5497229	1	3175.44	Local
M3	04/13/2012 0:00	0	49.654600	-110.420210	541849	5500390	1	3709.11	Local
M3	04/13/2012 0:00	3	49.646360	-110.370420	545450	5499503	1	2310.57	Local
M3	04/13/2012 0:00	6	49.627330	-110.383280	544539	5497380	1	83.05	Local
M3	04/13/2012 0:00	9	49.627710	-110.384270	544467	5497421	1	1492.91	Local
M3	04/13/2012 0:00	12	49.614940	-110.390660	544017	5495998	0	906.16	Local
M3	04/13/2012 0:00	21	49.607440	-110.385750	544379	5495167	1	3768.19	Local
M3	04/14/2012 0:00	0	49.573870	-110.392930	543890	5491430	1	4598.29	Local
M3	04/14/2012 0:00	3	49.533940	-110.409500	542727	5486982	1	2678.90	Local
M3	04/14/2012 0:00	6	49.552350	-110.385610	544439	5489042	1	757.16	Local
M3	04/14/2012 0:00	9	49.558890	-110.388530	544222	5489768	1	14.76	Local
M3	04/14/2012 0:00	12	49.558800	-110.388380	544233	5489758	1	9.98	Local
M3	04/14/2012 0:00	15	49.558770	-110.388510	544223	5489754	1	4.68	Local
M3	04/14/2012 0:00	18	49.558810	-110.388490	544225	5489759	1	2556.64	Local
M3	04/14/2012 0:00	21	49.570820	-110.418640	542034	5491077	1	5393.52	Local
M3	04/15/2012 0:00	0	49.535730	-110.470130	538339	5487148	1	2892.67	Local
M3	04/15/2012 0:00	3	49.525850	-110.433150	541023	5486069	1	2867.71	Local
M3	04/15/2012 0:00	6	49.525440	-110.393530	543890	5486046	1	98.80	Local
M3	04/15/2012 0:00	9	49.525270	-110.394870	543793	5486026	1	3.79	Local
M3	04/15/2012 0:00	12	49.525260	-110.394820	543797	5486025	1	8.89	Local

M3	04/15/2012 0:00	15	49.525340	-110.394820	543797	5486034	1	12.75	Local
M3	04/15/2012 0:00	18	49.525230	-110.394870	543793	5486022	1	983.58	Local
M3	04/15/2012 0:00	21	49.531950	-110.403710	543148	5486764	1	4320.84	Local
M3	04/16/2012 0:00	0	49.511120	-110.454110	539518	5484420	1	5118.98	Local
M3	04/16/2012 0:00	3	49.477710	-110.502750	536021	5480682	1	1751.15	Local
M3	04/16/2012 0:00	6	49.488460	-110.485080	537293	5481885	0	7362.24	Local
M3	04/16/2012 0:00	12	49.532100	-110.408590	542794	5486778	0	3.10	Local
M3	04/16/2012 0:00	18	49.532110	-110.408630	542792	5486779	1	464.27	Local
M3	04/16/2012 0:00	21	49.533300	-110.402480	543235	5486914	1	3332.85	Local
M3	04/17/2012 0:00	0	49.553940	-110.369070	545634	5489229	1	4797.81	Local
M3	04/17/2012 0:00	3	49.588990	-110.407780	542803	5493103	1	3904.66	Local
M3	04/17/2012 0:00	6	49.614810	-110.444410	540135	5495953	1	828.51	Local
M3	04/17/2012 0:00	9	49.621360	-110.449880	539734	5496678	1	656.55	Local
M3	04/17/2012 0:00	12	49.625880	-110.455730	539308	5497178	1	1302.33	Local
M3	04/17/2012 0:00	15	49.637520	-110.453710	539444	5498473	1	10.62	Local
M3	04/17/2012 0:00	18	49.637450	-110.453810	539437	5498465	1	1282.58	Local
M3	04/17/2012 0:00	21	49.646760	-110.464300	538673	5499495	1	1550.84	Local
M3	04/18/2012 0:00	0	49.655170	-110.481440	537429	5500421	1	3079.37	Local
M3	04/18/2012 0:00	3	49.638740	-110.515780	534962	5498578	1	3315.19	Local
M3	04/18/2012 0:00	6	49.628720	-110.472540	538092	5497485	1	984.15	Local
M3	04/18/2012 0:00	9	49.631980	-110.459870	539004	5497854	1	339.26	Local
M3	04/18/2012 0:00	12	49.630600	-110.455680	539308	5497703	1	218.69	Local
M3	04/18/2012 0:00	15	49.631300	-110.458510	539103	5497779	1	7.22	Local
M3	04/18/2012 0:00	18	49.631300	-110.458410	539110	5497779	1	1684.10	Local
M3	04/18/2012 0:00	21	49.632300	-110.481680	537429	5497878	1	3479.65	Local
M3	04/19/2012 0:00	0	49.607260	-110.452780	539536	5495109	1	3256.80	Local
M3	04/19/2012 0:00	3	49.592400	-110.413940	542355	5493478	1	1128.06	Local
M3	04/19/2012 0:00	6	49.583230	-110.407260	542846	5492463	0	160.31	Local
M3	04/19/2012 0:00	12	49.582680	-110.409310	542698	5492400	1	6.83	Local
M3	04/19/2012 0:00	15	49.582740	-110.409290	542700	5492407	1	0.00	Local
M3	04/19/2012 0:00	18	49.582740	-110.409290	542700	5492407	1	1733.80	Local
M3	04/19/2012 0:00	21	49.571380	-110.392860	543897	5491154	1	2122.86	Local
M3	04/20/2012 0:00	0	49.553160	-110.384080	544549	5489133	1	3079.36	Local
M3	04/20/2012 0:00	3	49.579070	-110.399130	543437	5492005	1	1890.25	Local
M3	04/20/2012 0:00	6	49.562200	-110.395880	543687	5490131	1	479.79	Local
M3	04/20/2012 0:00	9	49.565430	-110.391480	544003	5490493	1	364.46	Local
M3	04/20/2012 0:00	12	49.562530	-110.389130	544175	5490172	0	10.37	Local
M3	04/20/2012 0:00	18	49.562550	-110.389270	544165	5490174	1	534.19	Local
M3	04/20/2012 0:00	21	49.566390	-110.393710	543840	5490598	1	3852.75	Local
M3	04/21/2012 0:00	0	49.594680	-110.424490	541591	5493726	0	3464.74	Local
M3	04/21/2012 0:00	6	49.620160	-110.396880	543563	5496574	1	602.89	Local
M3	04/21/2012 0:00	9	49.624850	-110.392690	543862	5497098	1	704.96	Local
M3	04/21/2012 0:00	12	49.631160	-110.391730	543925	5497800	1	2.34	Local
M3	04/21/2012 0:00	15	49.631140	-110.391720	543926	5497798	1	834.69	Local
M3	04/21/2012 0:00	18	49.623720	-110.393480	543806	5496972	1	731.09	Local
M3	04/21/2012 0:00	21	49.627620	-110.385330	544391	5497411	1	4816.35	Local
M3	04/22/2012 0:00	0	49.637850	-110.450140	539702	5498512	1	408.35	Local
M3	04/22/2012 0:00	3	49.635660	-110.454680	539376	5498266	1	1067.42	Local
M3	04/22/2012 0:00	6	49.632840	-110.468810	538358	5497945	1	649.99	Local
M3	04/22/2012 0:00	9	49.629420	-110.461510	538888	5497568	1	18.18	Local
M3	04/22/2012 0:00	12	49.629560	-110.461640	538878	5497584	1	5.06	Local
M3	04/22/2012 0:00	15	49.629560	-110.461710	538873	5497584	0	424.27	Local
M3	04/22/2012 0:00	21	49.631950	-110.457130	539202	5497852	1	480.40	Local
M3	04/23/2012 0:00	0	49.635460	-110.461010	538919	5498240	1	2088.80	Local
M3	04/23/2012 0:00	3	49.628080	-110.434410	540846	5497434	1	505.98	Local

M3	04/23/2012 0:00	6	49.624240	-110.438170	540578	5497005	0	755.52	Local
M3	04/23/2012 0:00	15	49.623510	-110.448570	539827	5496918	0	1125.97	Local
M3	04/23/2012 0:00	21	49.632360	-110.456150	539272	5497898	1	1224.68	Local
M3	04/24/2012 0:00	0	49.638190	-110.441760	540307	5498554	1	902.22	Local
M3	04/24/2012 0:00	3	49.630100	-110.442740	540243	5497654	1	418.05	Local
M3	04/24/2012 0:00	6	49.633060	-110.446310	539982	5497981	1	739.21	Local
M3	04/24/2012 0:00	9	49.633300	-110.456540	539244	5498002	1	152.95	Local
M3	04/24/2012 0:00	12	49.634420	-110.457770	539154	5498126	1	926.21	Local
M3	04/24/2012 0:00	15	49.631770	-110.469930	538278	5497825	1	275.74	Local
M3	04/24/2012 0:00	18	49.630580	-110.473280	538037	5497691	1	91.90	Local
M3	04/24/2012 0:00	21	49.631130	-110.474230	537968	5497752	1	2522.69	Local
M3	04/25/2012 0:00	0	49.640250	-110.506220	535651	5498750	1	2925.75	Local
M3	04/25/2012 0:00	3	49.653770	-110.540990	533131	5500238	1	966.51	Local
M3	04/25/2012 0:00	6	49.662450	-110.540250	533179	5501203	1	3596.27	Local
M3	04/25/2012 0:00	9	49.641470	-110.502330	535931	5498888	1	3.61	Local
M3	04/25/2012 0:00	12	49.641470	-110.502280	535935	5498888	1	2.17	Local
M3	04/25/2012 0:00	15	49.641470	-110.502310	535932	5498888	1	3.63	Local
M3	04/25/2012 0:00	18	49.641440	-110.502290	535934	5498885	1	21.92	Local
M3	04/25/2012 0:00	21	49.641470	-110.502590	535912	5498888	1	1683.23	Local
M3	04/26/2012 0:00	0	49.634570	-110.481840	537416	5498131	1	657.16	Local
M3	04/26/2012 0:00	3	49.631940	-110.473690	538006	5497842	1	34.29	Local
M3	04/26/2012 0:00	6	49.631640	-110.473800	537998	5497809	1	238.27	Local
M3	04/26/2012 0:00	9	49.630720	-110.470820	538214	5497708	1	14.61	Local
M3	04/26/2012 0:00	12	49.630850	-110.470850	538212	5497723	1	21.78	Local
M3	04/26/2012 0:00	15	49.630870	-110.470550	538234	5497725	1	78.06	Local
M3	04/26/2012 0:00	18	49.630900	-110.469470	538312	5497729	1	17.06	Local
M3	04/26/2012 0:00	21	49.630750	-110.469420	538315	5497712	1	5148.85	Local
M3	04/27/2012 0:00	0	49.591400	-110.507000	535630	5493319	1	6134.89	Local
M3	04/27/2012 0:00	3	49.541960	-110.469320	538392	5487841	1	3828.41	Local
M3	04/27/2012 0:00	6	49.519400	-110.429350	541303	5485354	1	582.59	Local
M3	04/27/2012 0:00	9	49.514160	-110.429410	541303	5484771	1	15.80	Local
M3	04/27/2012 0:00	12	49.514230	-110.429220	541317	5484779	1	6.27	Local
M3	04/27/2012 0:00	15	49.514280	-110.429260	541314	5484785	1	98.83	Local
M3	04/27/2012 0:00	18	49.513410	-110.429540	541294	5484688	1	222.01	Local
M3	04/27/2012 0:00	21	49.514320	-110.426810	541491	5484791	1	3002.78	Local
M3	04/28/2012 0:00	0	49.490620	-110.446700	540071	5482145	1	73.85	Local
M3	04/28/2012 0:00	3	49.491040	-110.445910	540128	5482192	1	4.25	Local
M3	04/28/2012 0:00	6	49.491060	-110.445960	540124	5482194	1	3.62	Local
M3	04/28/2012 0:00	9	49.491060	-110.445910	540128	5482194	1	7.92	Local
M3	04/28/2012 0:00	12	49.490990	-110.445890	540129	5482187	1	8.38	Local
M3	04/28/2012 0:00	15	49.491050	-110.445960	540124	5482193	1	4.68	Local
M3	04/28/2012 0:00	18	49.491010	-110.445980	540122	5482189	1	150.69	Local
M3	04/28/2012 0:00	21	49.491500	-110.447920	539982	5482242	1	2149.58	Local
M3	04/29/2012 0:00	0	49.510820	-110.446760	540050	5484391	1	3837.05	Local
M3	04/29/2012 0:00	3	49.539510	-110.417290	542159	5487596	1	3343.16	Local
M3	04/29/2012 0:00	6	49.563850	-110.390150	544100	5490318	1	12.42	Local
M3	04/29/2012 0:00	9	49.563740	-110.390120	544102	5490306	1	1194.00	Local
M3	04/29/2012 0:00	12	49.573640	-110.396520	543631	5491403	1	70.18	Local
M3	04/29/2012 0:00	15	49.573360	-110.395650	543694	5491372	1	1.11	Local
M3	04/29/2012 0:00	18	49.573370	-110.395650	543694	5491373	0	5541.82	Local
M3	04/30/2012 0:00	0	49.606330	-110.453170	539509	5495006	1	6657.63	Local
M3	04/30/2012 0:00	3	49.646090	-110.522100	534500	5499392	1	810.18	Local
M3	04/30/2012 0:00	6	49.644110	-110.511300	535281	5499177	1	2590.31	Local
M3	04/30/2012 0:00	9	49.632610	-110.480100	537543	5497914	1	37.81	Local
M3	04/30/2012 0:00	12	49.632650	-110.479580	537580	5497918	1	5.30	Local

M3	04/30/2012 0:00	15	49.632610	-110.479620	537577	5497914	1	4.68	Local
M3	04/30/2012 0:00	18	49.632650	-110.479640	537576	5497918	1	623.45	Local
M3	04/30/2012 0:00	21	49.628280	-110.474230	537970	5497435	1	8088.94	Local
M3	05/01/2012 0:00	0	49.654730	-110.578600	530416	5500328	1	2871.50	Local
M3	05/01/2012 0:00	3	49.673240	-110.606350	528402	5502375	1	853.46	Local
M3	05/01/2012 0:00	6	49.666640	-110.600310	528842	5501644	0	20.58	Local
M3	05/01/2012 0:00	15	49.666740	-110.600070	528859	5501655	1	1.11	Local
M3	05/01/2012 0:00	18	49.666730	-110.600070	528859	5501654	1	1160.20	Local
M3	05/01/2012 0:00	21	49.657390	-110.592900	529382	5500618	1	5965.60	Local
M3	05/02/2012 0:00	0	49.646300	-110.673760	523552	5499357	1	5025.82	Local
M3	05/02/2012 0:00	3	49.672240	-110.730790	519424	5502225	1	2056.55	Local
M3	05/02/2012 0:00	6	49.686740	-110.748490	518142	5503832	1	39.97	Local
M3	05/02/2012 0:00	9	49.687080	-110.748670	518129	5503870	1	1.33	Local
M3	05/02/2012 0:00	12	49.687070	-110.748660	518129	5503869	0	2.65	Local
M3	05/02/2012 0:00	18	49.687050	-110.748640	518131	5503867	1	7.95	Local
M3	05/02/2012 0:00	21	49.687080	-110.748540	518138	5503870	1	1081.09	Local
M3	05/03/2012 0:00	0	49.696790	-110.747740	518192	5504950	1	1109.20	Local
M3	05/03/2012 0:00	3	49.704800	-110.756910	517528	5505838	1	328.25	Local
M3	05/03/2012 0:00	6	49.707730	-110.756350	517567	5506164	1	23.10	Local
M3	05/03/2012 0:00	9	49.707860	-110.756100	517585	5506179	1	25.26	Local
M3	05/03/2012 0:00	12	49.707850	-110.756450	517560	5506177	1	3.61	Local
M3	05/03/2012 0:00	15	49.707850	-110.756500	517556	5506177	1	7.94	Local
M3	05/03/2012 0:00	18	49.707880	-110.756400	517564	5506181	1	419.96	Local
M3	05/03/2012 0:00	21	49.705530	-110.751840	517893	5505921	1	365.46	Local
M3	05/04/2012 0:00	0	49.708790	-110.751190	517939	5506283	1	13.33	Local
M3	05/04/2012 0:00	3	49.708850	-110.751350	517927	5506290	1	274.55	Local
M3	05/04/2012 0:00	6	49.711200	-110.752520	517842	5506551	0	23.36	Local
M3	05/04/2012 0:00	12	49.711360	-110.752310	517857	5506569	1	46.22	Local
M3	05/04/2012 0:00	15	49.711030	-110.752700	517829	5506532	0	5433.34	Local
M3	05/05/2012 0:00	0	49.681880	-110.692230	522202	5503307	1	8612.65	Local
M3	05/05/2012 0:00	3	49.661910	-110.576900	530534	5501127	1	8225.38	Local
M3	05/05/2012 0:00	6	49.640950	-110.467620	538437	5498847	0	1437.38	Local
M3	05/05/2012 0:00	12	49.631000	-110.454910	539363	5497748	1	9.60	Local
M3	05/05/2012 0:00	15	49.630920	-110.454960	539360	5497739	1	31.80	Local
M3	05/05/2012 0:00	18	49.631200	-110.454870	539366	5497770	1	78.12	Local
M3	05/05/2012 0:00	21	49.630720	-110.454080	539423	5497717	1	15.77	Local
M3	05/06/2012 0:00	0	49.630790	-110.454270	539409	5497725	1	45.27	Local
M3	05/06/2012 0:00	3	49.630400	-110.454450	539397	5497681	0	64.01	Local
M3	05/06/2012 0:00	12	49.630510	-110.455320	539334	5497693	1	15.57	Local
M3	05/06/2012 0:00	15	49.630640	-110.455240	539340	5497707	1	53.86	Local
M3	05/06/2012 0:00	18	49.630960	-110.454680	539380	5497743	1	13.36	Local
M3	05/06/2012 0:00	21	49.630840	-110.454670	539381	5497730	1	9.74	Local
M3	05/07/2012 0:00	0	49.630800	-110.454550	539389	5497726	1	39.43	Local
M3	05/07/2012 0:00	3	49.630470	-110.454350	539404	5497689	1	32.63	Local
M3	05/07/2012 0:00	6	49.630710	-110.454610	539385	5497715	0	69.47	Local
M3	05/07/2012 0:00	12	49.630670	-110.453650	539454	5497712	1	26.92	Local
M3	05/07/2012 0:00	15	49.630470	-110.453860	539439	5497689	1	1377.51	Local
M3	05/07/2012 0:00	18	49.628230	-110.472620	538086	5497430	1	707.72	Local
M3	05/07/2012 0:00	21	49.626110	-110.463380	538755	5497200	1	2721.56	Local
M3	05/08/2012 0:00	0	49.640300	-110.432670	540961	5498793	1	2966.50	Local
M3	05/08/2012 0:00	3	49.613680	-110.435470	540781	5495832	1	73.71	Local
M3	05/08/2012 0:00	6	49.614180	-110.434800	540829	5495888	0	4.87	Local
M3	05/08/2012 0:00	12	49.614200	-110.434860	540825	5495890	1	18.09	Local
M3	05/08/2012 0:00	15	49.614210	-110.435110	540807	5495891	0	46.84	Local
M3	05/08/2012 0:00	21	49.614580	-110.434800	540829	5495933	1	2612.82	Local

M3	05/09/2012 0:00	0	49.599160	-110.462090	538870	5494204	1	3190.05	Local
M3	05/09/2012 0:00	3	49.583200	-110.498770	536231	5492411	1	0.72	Local
M3	05/09/2012 0:00	6	49.583200	-110.498780	536230	5492411	0	2914.11	Local
M3	05/09/2012 0:00	18	49.593260	-110.461550	538914	5493548	1	129.16	Local
M3	05/09/2012 0:00	21	49.593930	-110.460090	539019	5493624	1	2600.03	Local
M3	05/10/2012 0:00	0	49.616690	-110.451820	539598	5496158	1	2685.61	Local
M3	05/10/2012 0:00	3	49.632870	-110.479430	537591	5497943	1	1724.59	Local
M3	05/10/2012 0:00	6	49.624160	-110.499190	536171	5496965	1	28.94	Local
M3	05/10/2012 0:00	9	49.623900	-110.499170	536172	5496936	1	2.34	Local
M3	05/10/2012 0:00	12	49.623920	-110.499160	536173	5496938	1	3.41	Local
M3	05/10/2012 0:00	15	49.623890	-110.499170	536172	5496935	1	1.33	Local
M3	05/10/2012 0:00	18	49.623900	-110.499180	536171	5496936	1	5.61	Local
M3	05/10/2012 0:00	21	49.623950	-110.499170	536172	5496942	1	3605.56	Local
M3	05/11/2012 0:00	0	49.644370	-110.460380	538957	5499231	1	4524.36	Local
M3	05/11/2012 0:00	3	49.658670	-110.519060	534711	5500792	1	2053.34	Local
M3	05/11/2012 0:00	6	49.642290	-110.505920	535671	5498977	1	279.15	Local
M3	05/11/2012 0:00	9	49.641500	-110.502250	535937	5498891	1	20.74	Local
M3	05/11/2012 0:00	12	49.641380	-110.502470	535921	5498878	0	159.18	Local
M3	05/11/2012 0:00	18	49.639950	-110.502360	535930	5498719	1	993.69	Local
M3	05/11/2012 0:00	21	49.633410	-110.492980	536612	5497996	0	4909.05	Local
M3	05/12/2012 0:00	3	49.655540	-110.551820	532349	5500430	1	3064.27	Local
M3	05/12/2012 0:00	6	49.663120	-110.592640	529398	5501256	1	36.15	Local
M3	05/12/2012 0:00	9	49.663140	-110.592140	529434	5501258	1	41.16	Local
M3	05/12/2012 0:00	12	49.662940	-110.592620	529399	5501236	1	21.23	Local
M3	05/12/2012 0:00	15	49.663080	-110.592420	529414	5501251	1	45.12	Local
M3	05/12/2012 0:00	18	49.662820	-110.592900	529379	5501222	1	543.38	Local
M3	05/12/2012 0:00	21	49.667480	-110.595170	529213	5501739	1	3507.71	Local
M3	05/13/2012 0:00	0	49.659340	-110.642130	525828	5500817	1	3624.00	Local
M3	05/13/2012 0:00	3	49.659010	-110.591920	529452	5500799	1	7828.21	Local
M3	05/13/2012 0:00	6	49.634650	-110.490180	536813	5498135	1	731.65	Local
M3	05/13/2012 0:00	9	49.632860	-110.480430	537519	5497941	1	14.10	Local
M3	05/13/2012 0:00	12	49.632760	-110.480550	537510	5497930	1	8.25	Local
M3	05/13/2012 0:00	15	49.632780	-110.480660	537502	5497932	1	10.41	Local
M3	05/13/2012 0:00	18	49.632690	-110.480620	537505	5497922	1	437.89	Local
M3	05/13/2012 0:00	21	49.630950	-110.475180	537899	5497732	1	3450.97	Local
M3	05/14/2012 0:00	0	49.614840	-110.434340	540862	5495962	1	5725.54	Local
M3	05/14/2012 0:00	3	49.583330	-110.497010	536358	5492427	1	3240.41	Local
M3	05/14/2012 0:00	6	49.612370	-110.500830	536061	5495653	1	621.23	Local
M3	05/14/2012 0:00	9	49.617770	-110.503040	535897	5496253	1	17.48	Local
M3	05/14/2012 0:00	12	49.617790	-110.503280	535880	5496255	0	3.10	Local
M3	05/14/2012 0:00	18	49.617800	-110.503320	535877	5496256	1	2166.71	Local
M3	05/14/2012 0:00	21	49.627430	-110.477240	537753	5497339	1	3765.43	Local
M3	05/15/2012 0:00	0	49.658660	-110.497420	536273	5500801	1	9098.21	Local
M3	05/15/2012 0:00	3	49.674150	-110.621220	527329	5502471	1	8226.11	Local
M3	05/15/2012 0:00	6	49.690160	-110.732550	519290	5504217	1	87.16	Local
M3	05/15/2012 0:00	9	49.690470	-110.733660	519210	5504251	0	918.37	Local
M3	05/15/2012 0:00	15	49.696320	-110.742650	518559	5504899	0	1.82	Local
M3	05/15/2012 0:00	21	49.696330	-110.742630	518561	5504900	1	14.12	Local
M3	05/16/2012 0:00	0	49.696380	-110.742450	518574	5504906	1	297.06	Local
M3	05/16/2012 0:00	3	49.694070	-110.740380	518724	5504649	1	1061.48	Local
M3	05/16/2012 0:00	6	49.700280	-110.751560	517915	5505337	1	17.23	Local
M3	05/16/2012 0:00	9	49.700430	-110.751620	517911	5505354	1	1.44	Local
M3	05/16/2012 0:00	12	49.700430	-110.751600	517912	5505354	1	6.26	Local
M3	05/16/2012 0:00	15	49.700380	-110.751640	517910	5505348	0	269.33	Local
M3	05/16/2012 0:00	21	49.701640	-110.754830	517679	5505487	1	227.39	Local

M3	05/17/2012 0:00	0	49.703350	-110.756560	517554	5505677	1	241.75	Local
M3	05/17/2012 0:00	3	49.703830	-110.759830	517318	5505730	1	209.42	Local
M3	05/17/2012 0:00	6	49.705220	-110.757870	517459	5505885	0	29.34	Local
M3	05/17/2012 0:00	15	49.705480	-110.757940	517453	5505914	1	3.10	Local
M3	05/17/2012 0:00	18	49.705460	-110.757910	517456	5505911	1	300.08	Local
M3	05/17/2012 0:00	21	49.702840	-110.756910	517529	5505620	1	279.97	Local
M3	05/18/2012 0:00	0	49.700380	-110.756080	517589	5505347	1	4804.18	Local
M3	05/18/2012 0:00	3	49.687870	-110.692320	522193	5503973	1	11816.64	Local
M3	05/18/2012 0:00	6	49.649660	-110.539510	533241	5499781	1	4838.12	Local
M3	05/18/2012 0:00	9	49.633150	-110.477510	537729	5497975	1	446.41	Local
M3	05/18/2012 0:00	12	49.630180	-110.473350	538032	5497647	0	1807.10	Local
M3	05/18/2012 0:00	21	49.643220	-110.458410	539101	5499104	1	1511.04	Local
M3	05/19/2012 0:00	0	49.656800	-110.457570	539150	5500615	1	557.75	Local
M3	05/19/2012 0:00	3	49.653500	-110.463390	538733	5500245	1	52.77	Local
M3	05/19/2012 0:00	6	49.653690	-110.464060	538684	5500265	0	394.23	Local
M3	05/19/2012 0:00	12	49.650850	-110.467330	538451	5499948	1	2.22	Local
M3	05/19/2012 0:00	15	49.650830	-110.467330	538451	5499946	1	3.78	Local
M3	05/19/2012 0:00	18	49.650840	-110.467280	538454	5499947	0	328.55	Local
M3	05/20/2012 0:00	0	49.653270	-110.464690	538639	5500218	1	70.84	Local
M3	05/20/2012 0:00	3	49.653610	-110.463860	538699	5500257	1	400.79	Local
M3	05/20/2012 0:00	6	49.650760	-110.467260	538456	5499938	0	6.83	Local
M3	05/20/2012 0:00	15	49.650700	-110.467240	538457	5499931	1	16.60	Local
M3	05/20/2012 0:00	18	49.650840	-110.467320	538451	5499947	1	24.83	Local
M3	05/20/2012 0:00	21	49.651000	-110.467560	538434	5499965	1	1994.77	Local
M3	05/21/2012 0:00	0	49.633380	-110.462350	538824	5498008	1	2667.39	Local
M3	05/21/2012 0:00	3	49.618320	-110.433600	540913	5496349	1	396.01	Local
M3	05/21/2012 0:00	6	49.614760	-110.433420	540929	5495954	0	3024.96	Local
M3	05/21/2012 0:00	18	49.621580	-110.473960	537995	5496690	1	2377.35	Local
M3	05/21/2012 0:00	21	49.607040	-110.498090	536263	5495062	1	444.25	Local
M3	05/22/2012 0:00	0	49.604770	-110.503150	535899	5494807	1	5.73	Local
M3	05/22/2012 0:00	3	49.604730	-110.503100	535902	5494803	1	7.31	Local
M3	05/22/2012 0:00	6	49.604760	-110.503010	535909	5494806	1	8.95	Local
M3	05/22/2012 0:00	9	49.604780	-110.503130	535900	5494808	0	7.59	Local
M3	05/22/2012 0:00	15	49.604720	-110.503180	535897	5494802	1	11.54	Local
M3	05/22/2012 0:00	18	49.604770	-110.503320	535886	5494807	1	632.72	Local
M3	05/22/2012 0:00	21	49.609530	-110.508120	535536	5495334	1	3057.23	Local
M3	05/23/2012 0:00	0	49.631790	-110.483270	537315	5497821	1	4482.64	Local
M3	05/23/2012 0:00	3	49.593100	-110.465810	538606	5493528	1	3015.88	Local
M3	05/23/2012 0:00	6	49.571120	-110.441360	540391	5491098	0	1445.55	Local
M3	05/23/2012 0:00	12	49.572500	-110.421480	541827	5491262	1	2854.72	Local
M3	05/23/2012 0:00	15	49.559020	-110.387880	544269	5489782	1	114.87	Local
M3	05/23/2012 0:00	18	49.558520	-110.389270	544169	5489726	1	702.81	Local
M3	05/23/2012 0:00	21	49.552730	-110.385370	544456	5489085	1	3723.90	Local
M3	05/24/2012 0:00	0	49.519300	-110.382170	544718	5485370	1	1208.79	Local
M3	05/24/2012 0:00	3	49.508480	-110.380530	544846	5484168	1	1453.53	Local
M3	05/24/2012 0:00	6	49.518580	-110.393280	543914	5485283	0	7.57	Local
M3	05/24/2012 0:00	12	49.518560	-110.393380	543907	5485281	1	53.57	Local
M3	05/24/2012 0:00	15	49.518570	-110.392640	543961	5485283	0	44.38	Local
M3	05/24/2012 0:00	21	49.518610	-110.393250	543917	5485287	1	1.33	Local
M3	05/25/2012 0:00	0	49.518620	-110.393260	543916	5485288	1	1.33	Local
M3	05/25/2012 0:00	3	49.518630	-110.393250	543916	5485289	1	5.07	Local
M3	05/25/2012 0:00	6	49.518630	-110.393320	543911	5485289	0	56.18	Local
M3	05/25/2012 0:00	12	49.518500	-110.392570	543966	5485275	1	11.22	Local
M3	05/25/2012 0:00	15	49.518590	-110.392640	543961	5485285	1	10.15	Local
M3	05/25/2012 0:00	18	49.518660	-110.392730	543954	5485293	1	35.48	Local

M3	05/25/2012 0:00	21	49.518650	-110.393220	543919	5485291	1	621.21	Local
M3	05/26/2012 0:00	0	49.518950	-110.384650	544539	5485330	0	639.46	Local
M3	05/26/2012 0:00	6	49.518620	-110.393470	543901	5485288	0	19.11	Local
M3	05/26/2012 0:00	18	49.518650	-110.393210	543919	5485291	1	9.35	Local
M3	05/26/2012 0:00	21	49.518730	-110.393250	543916	5485300	1	527.43	Local
M3	05/27/2012 0:00	0	49.520330	-110.386390	544411	5485482	1	4.95	Local
M3	05/27/2012 0:00	3	49.520370	-110.386360	544414	5485486	1	3817.04	Local
M3	05/27/2012 0:00	6	49.554690	-110.387790	544279	5489301	1	335.27	Local
M3	05/27/2012 0:00	9	49.557270	-110.390190	544103	5489586	0	5.53	Local
M3	05/27/2012 0:00	15	49.557250	-110.390120	544108	5489584	1	7.32	Local
M3	05/27/2012 0:00	18	49.557240	-110.390220	544101	5489583	1	2.44	Local
M3	05/27/2012 0:00	21	49.557250	-110.390190	544103	5489584	1	25.34	Local
M3	05/28/2012 0:00	0	49.557240	-110.390540	544078	5489583	1	23.25	Local
M3	05/28/2012 0:00	3	49.557260	-110.390220	544101	5489585	1	43.65	Local
M3	05/28/2012 0:00	6	49.557050	-110.390730	544064	5489562	0	46.19	Local
M3	05/28/2012 0:00	12	49.557300	-110.390220	544101	5489590	1	22.15	Local
M3	05/28/2012 0:00	15	49.557260	-110.390520	544079	5489585	1	22.67	Local
M3	05/28/2012 0:00	18	49.557290	-110.390210	544102	5489589	1	33.03	Local
M3	05/28/2012 0:00	21	49.557190	-110.390640	544071	5489577	1	422.73	Local
M3	05/29/2012 0:00	0	49.560880	-110.392050	543965	5489987	1	443.40	Local
M3	05/29/2012 0:00	3	49.557110	-110.390050	544113	5489569	1	17.20	Local
M3	05/29/2012 0:00	6	49.557230	-110.390200	544102	5489582	1	3.78	Local
M3	05/29/2012 0:00	9	49.557220	-110.390250	544099	5489581	0	8.89	Local
M3	05/29/2012 0:00	15	49.557300	-110.390250	544099	5489590	0	44.17	Local
M3	05/29/2012 0:00	21	49.557280	-110.390860	544055	5489587	1	1202.89	Local
M3	05/30/2012 0:00	0	49.547620	-110.383370	544605	5488518	1	1817.41	Local
M3	05/30/2012 0:00	3	49.536380	-110.401610	543296	5487257	1	2579.33	Local
M3	05/30/2012 0:00	6	49.557090	-110.385540	544440	5489569	0	263.01	Local
M3	05/30/2012 0:00	12	49.558850	-110.383110	544614	5489766	1	2890.53	Local
M3	05/30/2012 0:00	15	49.573320	-110.416320	542200	5491356	0	5129.25	Local
M3	05/30/2012 0:00	21	49.610750	-110.457810	539170	5495495	1	2777.52	Local
M3	05/31/2012 0:00	0	49.635730	-110.457290	539187	5498272	1	1828.23	Local
M3	05/31/2012 0:00	3	49.631250	-110.481650	537432	5497762	1	198.34	Local
M3	05/31/2012 0:00	6	49.632700	-110.480050	537546	5497924	0	427.50	Local
M3	05/31/2012 0:00	12	49.631110	-110.485440	537158	5497744	1	31.30	Local
M3	05/31/2012 0:00	15	49.631340	-110.485190	537176	5497770	1	1990.22	Local
M3	05/31/2012 0:00	18	49.624350	-110.459820	539014	5497006	1	4354.96	Local
M3	05/31/2012 0:00	21	49.585180	-110.459450	539072	5492651	1	2350.68	Local
M3	06/01/2012 0:00	0	49.573150	-110.432710	541015	5491328	1	6612.52	Local
M3	06/01/2012 0:00	3	49.526140	-110.376710	545107	5486134	0	1314.63	Local
M3	06/01/2012 0:00	12	49.525220	-110.394820	543797	5486021	1	113.16	Local
M3	06/01/2012 0:00	15	49.525660	-110.393410	543899	5486070	1	1556.27	Local
M3	06/01/2012 0:00	18	49.533300	-110.411430	542588	5486909	1	27.50	Local
M3	06/01/2012 0:00	21	49.533530	-110.411290	542598	5486935	1	4.42	Local
M3	06/02/2012 0:00	0	49.533500	-110.411250	542601	5486932	0	3.62	Local
M3	06/02/2012 0:00	6	49.533500	-110.411300	542597	5486932	0	25.20	Local
M3	06/02/2012 0:00	15	49.533310	-110.411490	542584	5486910	1	27.35	Local
M3	06/02/2012 0:00	18	49.533510	-110.411270	542599	5486933	1	17.51	Local
M3	06/02/2012 0:00	21	49.533530	-110.411510	542582	5486935	1	17.93	Local
M3	06/03/2012 0:00	0	49.533490	-110.411270	542599	5486931	1	742.29	Local
M3	06/03/2012 0:00	3	49.531790	-110.421190	541883	5486736	1	717.08	Local
M3	06/03/2012 0:00	6	49.533390	-110.411590	542576	5486919	1	13.36	Local
M3	06/03/2012 0:00	9	49.533320	-110.411440	542587	5486912	0	23.36	Local
M3	06/03/2012 0:00	15	49.533530	-110.411430	542588	5486935	1	18.25	Local
M3	06/03/2012 0:00	18	49.533430	-110.411230	542602	5486924	0	8.58	Local

M3	06/04/2012 0:00	0	49.533500	-110.411280	542599	5486932	1	2.89	Local
M3	06/04/2012 0:00	3	49.533500	-110.411240	542601	5486932	1	46.43	Local
M3	06/04/2012 0:00	6	49.533470	-110.410600	542648	5486929	0	3228.59	Local
M3	06/04/2012 0:00	12	49.556960	-110.384360	544525	5489555	1	2.22	Local
M3	06/04/2012 0:00	15	49.556940	-110.384360	544525	5489553	1	320.88	Local
M3	06/04/2012 0:00	18	49.559090	-110.387320	544309	5489790	1	2166.36	Local
M3	06/04/2012 0:00	21	49.539620	-110.388510	544241	5487625	1	1590.97	Local
M3	06/05/2012 0:00	0	49.532440	-110.407530	542871	5486816	0	1231.74	Local
M3	06/05/2012 0:00	6	49.525130	-110.394740	543803	5486011	0	143.75	Local
M3	06/05/2012 0:00	18	49.524430	-110.393070	543924	5485934	1	1347.83	Local
M3	06/05/2012 0:00	21	49.532290	-110.407250	542891	5486799	1	28.48	Local
M3	06/06/2012 0:00	0	49.532470	-110.407530	542871	5486819	0	97.39	Local
M3	06/06/2012 0:00	9	49.532100	-110.406310	542959	5486779	0	5.56	Local
M3	06/06/2012 0:00	15	49.532150	-110.406310	542959	5486784	1	102.14	Local
M3	06/06/2012 0:00	18	49.532310	-110.407700	542859	5486801	0	23.43	Local
M3	06/07/2012 0:00	3	49.532500	-110.407560	542869	5486823	1	1373.72	Local
M3	06/07/2012 0:00	6	49.542000	-110.395420	543739	5487886	1	1280.15	Local
M3	06/07/2012 0:00	9	49.551840	-110.386230	544395	5488985	1	58.24	Local
M3	06/07/2012 0:00	12	49.552340	-110.385990	544411	5489041	1	56.75	Local
M3	06/07/2012 0:00	15	49.552830	-110.385770	544427	5489095	1	427.12	Local
M3	06/07/2012 0:00	18	49.556570	-110.384420	544521	5489512	1	2897.50	Local
M3	06/07/2012 0:00	21	49.579470	-110.403550	543117	5492047	1	4489.08	Local
M3	06/08/2012 0:00	0	49.605510	-110.451020	539665	5494916	1	3318.31	Local
M3	06/08/2012 0:00	3	49.631640	-110.473220	538040	5497809	1	1097.54	Local
M3	06/08/2012 0:00	6	49.637830	-110.461380	538890	5498504	1	1681.26	Local
M3	06/08/2012 0:00	9	49.624330	-110.450890	539659	5497008	0	1826.61	Local
M3	06/08/2012 0:00	15	49.610780	-110.436590	540703	5495509	0	781.51	Local
M3	06/08/2012 0:00	21	49.606910	-110.445620	540054	5495074	1	1514.88	Local
M3	06/09/2012 0:00	0	49.596880	-110.431430	541087	5493967	1	89.18	Local
M3	06/09/2012 0:00	3	49.596080	-110.431340	541095	5493878	1	670.03	Local
M3	06/09/2012 0:00	6	49.590870	-110.426680	541436	5493301	1	553.67	Local
M3	06/09/2012 0:00	9	49.585890	-110.426680	541440	5492748	1	498.92	Local
M3	06/09/2012 0:00	12	49.581630	-110.428850	541287	5492273	1	93.49	Local
M3	06/09/2012 0:00	15	49.581570	-110.430140	541193	5492265	1	161.55	Local
M3	06/09/2012 0:00	18	49.581890	-110.427960	541351	5492302	1	982.94	Local
M3	06/09/2012 0:00	21	49.573100	-110.426500	541464	5491326	1	1057.73	Local
M3	06/10/2012 0:00	0	49.570710	-110.440660	540442	5491052	1	1384.57	Local
M3	06/10/2012 0:00	3	49.580060	-110.453310	539520	5492085	1	1809.66	Local
M3	06/10/2012 0:00	6	49.596240	-110.450580	539704	5493885	0	744.82	Local
M3	06/10/2012 0:00	12	49.595540	-110.440330	540445	5493813	0	219.51	Local
M3	06/10/2012 0:00	18	49.594400	-110.442810	540267	5493685	1	873.21	Local
M3	06/10/2012 0:00	21	49.601400	-110.437330	540657	5494466	0	760.81	Local
M3	06/11/2012 0:00	9	49.606300	-110.444680	540122	5495007	1	249.31	Local
M3	06/11/2012 0:00	12	49.608150	-110.446630	539980	5495212	1	71.93	Local
M3	06/11/2012 0:00	15	49.608610	-110.447330	539929	5495262	1	147.10	Local
M3	06/11/2012 0:00	18	49.609190	-110.445500	540060	5495328	1	528.99	Local
M3	06/11/2012 0:00	21	49.609900	-110.438260	540583	5495411	0	1587.38	Local
M3	06/12/2012 0:00	3	49.596420	-110.431020	541117	5493916	1	2227.30	Local
M3	06/12/2012 0:00	6	49.576610	-110.426430	541466	5491716	1	48.14	Local
M3	06/12/2012 0:00	9	49.576250	-110.426060	541493	5491676	1	208.09	Local
M3	06/12/2012 0:00	12	49.574970	-110.423960	541646	5491535	1	1720.82	Local
M3	06/12/2012 0:00	15	49.563760	-110.407550	542842	5490298	1	374.24	Local
M3	06/12/2012 0:00	18	49.563610	-110.402380	543216	5490284	1	61.19	Local
M3	06/12/2012 0:00	21	49.563250	-110.401740	543263	5490245	1	1427.54	Local
M3	06/13/2012 0:00	0	49.550410	-110.401790	543270	5488817	1	3068.11	Local

M3	06/13/2012 0:00	3	49.528390	-110.427350	541440	5486355	1	1861.45	Local
M3	06/13/2012 0:00	6	49.511650	-110.427840	541419	5484493	1	207.85	Local
M3	06/13/2012 0:00	9	49.513180	-110.429490	541298	5484662	1	212.16	Local
M3	06/13/2012 0:00	12	49.514860	-110.428100	541397	5484850	1	2822.39	Local
M3	06/13/2012 0:00	15	49.514800	-110.389110	544220	5484866	1	542.57	Local
M3	06/13/2012 0:00	18	49.517810	-110.383210	544644	5485204	1	7.32	Local
M3	06/13/2012 0:00	21	49.517840	-110.383300	544637	5485207	1	15.80	Local
M3	06/14/2012 0:00	0	49.517770	-110.383490	544624	5485199	1	14.15	Local
M3	06/14/2012 0:00	3	49.517740	-110.383300	544637	5485196	1	6.51	Local
M3	06/14/2012 0:00	6	49.517740	-110.383210	544644	5485196	1	5.48	Local
M3	06/14/2012 0:00	9	49.517710	-110.383270	544640	5485192	1	15.09	Local
M3	06/14/2012 0:00	12	49.517840	-110.383330	544635	5485207	0	7.82	Local
M3	06/14/2012 0:00	18	49.517770	-110.383320	544636	5485199	1	54.48	Local
M3	06/14/2012 0:00	21	49.518090	-110.382750	544677	5485235	1	5.56	Local
M3	06/15/2012 0:00	0	49.518040	-110.382750	544677	5485229	0	51.02	Local
M3	06/15/2012 0:00	6	49.517770	-110.383320	544636	5485199	1	4.51	Local
M3	06/15/2012 0:00	9	49.517730	-110.383310	544637	5485195	0	404.17	Local
M3	06/15/2012 0:00	15	49.521060	-110.385550	544472	5485564	0	399.25	Local
M3	06/16/2012 0:00	0	49.517790	-110.383270	544640	5485201	0	361.53	Local
M3	06/16/2012 0:00	6	49.517160	-110.388170	544286	5485128	0	341.07	Local
M3	06/16/2012 0:00	12	49.518400	-110.392480	543972	5485264	1	15.92	Local
M3	06/16/2012 0:00	15	49.518520	-110.392600	543964	5485277	1	0.00	Local
M3	06/16/2012 0:00	18	49.518520	-110.392600	543964	5485277	1	510.78	Local
M3	06/16/2012 0:00	21	49.517620	-110.385680	544465	5485181	0	173.70	Local
M3	06/17/2012 0:00	21	49.517820	-110.383300	544637	5485205	0	3.11	Local
M3	06/18/2012 0:00	3	49.517800	-110.383270	544640	5485202	1	3836.29	Local
M3	06/18/2012 0:00	6	49.552260	-110.386000	544411	5489032	0	1.33	Local
M3	06/18/2012 0:00	12	49.552270	-110.385990	544411	5489033	1	12.31	Local
M3	06/18/2012 0:00	15	49.552160	-110.385970	544413	5489021	1	995.54	Local
M3	06/18/2012 0:00	18	49.560710	-110.390060	544109	5489969	0	18.94	Local
M3	06/19/2012 0:00	3	49.560600	-110.390260	544095	5489957	1	445.01	Local
M3	06/19/2012 0:00	6	49.558460	-110.395460	543721	5489716	1	511.07	Local
M3	06/19/2012 0:00	9	49.560940	-110.389510	544149	5489995	1	63.85	Local
M3	06/19/2012 0:00	12	49.560410	-110.389850	544125	5489936	1	17.25	Local
M3	06/19/2012 0:00	15	49.560470	-110.390070	544109	5489942	1	20.84	Local
M3	06/19/2012 0:00	18	49.560630	-110.390220	544098	5489960	1	12.23	Local
M3	06/19/2012 0:00	21	49.560520	-110.390220	544098	5489948	0	8.08	Local
M3	06/20/2012 0:00	3	49.560450	-110.390250	544096	5489940	0	5.61	Local
M3	06/20/2012 0:00	9	49.560500	-110.390240	544097	5489946	1	7.01	Local
M3	06/20/2012 0:00	12	49.560560	-110.390210	544099	5489952	0	11.94	Local
M3	06/20/2012 0:00	18	49.560470	-110.390120	544105	5489942	1	12.49	Local
M3	06/20/2012 0:00	21	49.560450	-110.390290	544093	5489940	0	3.10	Local
M3	06/21/2012 0:00	3	49.560460	-110.390250	544096	5489941	1	6.83	Local
M3	06/21/2012 0:00	6	49.560520	-110.390230	544097	5489948	1	4.45	Local
M3	06/21/2012 0:00	9	49.560480	-110.390230	544097	5489943	1	12.49	Local
M3	06/21/2012 0:00	12	49.560500	-110.390060	544110	5489946	0	20.22	Local
M3	06/21/2012 0:00	18	49.560680	-110.390100	544107	5489966	0	339.41	Local
M3	06/22/2012 0:00	6	49.557880	-110.391970	543974	5489653	1	25.58	Local
M3	06/22/2012 0:00	9	49.558110	-110.391960	543974	5489679	0	731.47	Local
M3	06/22/2012 0:00	15	49.562890	-110.398910	543468	5490206	1	2069.36	Local
M3	06/22/2012 0:00	18	49.575010	-110.420630	541887	5491541	1	4.34	Local
M3	06/22/2012 0:00	21	49.575010	-110.420570	541891	5491541	1	26.82	Local
M3	06/23/2012 0:00	0	49.575090	-110.420220	541916	5491550	1	161.61	Local
M3	06/23/2012 0:00	3	49.574990	-110.422450	541755	5491538	1	406.85	Local
M3	06/23/2012 0:00	6	49.573080	-110.427250	541410	5491323	0	1617.61	Local

M3	06/23/2012 0:00	12	49.586700	-110.435120	540829	5492833	1	158.29	Local
M3	06/23/2012 0:00	15	49.587970	-110.434130	540900	5492975	1	1440.39	Local
M3	06/23/2012 0:00	18	49.600270	-110.440390	540437	5494339	1	3307.80	Local
M3	06/23/2012 0:00	21	49.624880	-110.466120	538558	5497061	1	2540.96	Local
M3	06/24/2012 0:00	0	49.647680	-110.468550	538365	5499595	1	266.69	Local
M3	06/24/2012 0:00	3	49.647470	-110.464870	538631	5499573	1	275.53	Local
M3	06/24/2012 0:00	6	49.646370	-110.461450	538879	5499453	1	17.64	Local
M3	06/24/2012 0:00	9	49.646240	-110.461310	538889	5499439	1	6.87	Local
M3	06/24/2012 0:00	12	49.646260	-110.461400	538882	5499441	1	2.17	Local
M3	06/24/2012 0:00	15	49.646260	-110.461430	538880	5499441	1	5.74	Local
M3	06/24/2012 0:00	18	49.646210	-110.461410	538882	5499435	1	9.15	Local
M3	06/24/2012 0:00	21	49.646290	-110.461380	538884	5499444	1	2094.61	Local
M3	06/25/2012 0:00	0	49.640060	-110.434000	540865	5498766	1	2378.58	Local
M3	06/25/2012 0:00	3	49.656050	-110.412110	542432	5500556	1	1459.85	Local
M3	06/25/2012 0:00	6	49.650730	-110.393620	543771	5499975	1	254.26	Local
M3	06/25/2012 0:00	9	49.652740	-110.395300	543648	5500197	1	136.13	Local
M3	06/25/2012 0:00	12	49.653960	-110.395140	543659	5500333	0	438.14	Local
M3	06/25/2012 0:00	18	49.650020	-110.395020	543671	5499895	1	406.37	Local
M3	06/25/2012 0:00	21	49.653570	-110.396360	543571	5500289	1	1867.99	Local
M3	06/26/2012 0:00	0	49.642870	-110.376410	545021	5499111	1	4454.91	Local
M3	06/26/2012 0:00	3	49.645320	-110.438000	540572	5499349	0	1725.07	Local
M3	06/26/2012 0:00	12	49.646160	-110.461860	538849	5499429	1	34.81	Local
M3	06/26/2012 0:00	15	49.646130	-110.461380	538884	5499426	0	220.20	Local
M3	06/27/2012 0:00	0	49.645810	-110.464390	538667	5499389	0	253.03	Local
M3	06/27/2012 0:00	6	49.645100	-110.461060	538908	5499312	0	129.71	Local
M3	06/27/2012 0:00	12	49.644510	-110.459510	539020	5499247	0	716.36	Local
M3	06/27/2012 0:00	18	49.638150	-110.457920	539140	5498541	1	958.47	Local
M3	06/27/2012 0:00	21	49.630490	-110.464010	538706	5497686	1	2201.59	Local
M3	06/28/2012 0:00	0	49.650180	-110.467250	538457	5499874	1	599.28	Local
M3	06/28/2012 0:00	3	49.646330	-110.461440	538879	5499449	0	48.69	Local
M3	06/28/2012 0:00	12	49.646130	-110.462040	538836	5499426	1	5.17	Local
M3	06/28/2012 0:00	15	49.646120	-110.462110	538831	5499425	1	54.85	Local
M3	06/28/2012 0:00	18	49.646340	-110.461430	538880	5499450	1	19.24	Local
M3	06/28/2012 0:00	21	49.646170	-110.461380	538884	5499431	1	2327.91	Local
M3	06/29/2012 0:00	0	49.650500	-110.429830	541158	5499929	1	1068.76	Local
M3	06/29/2012 0:00	3	49.654790	-110.416580	542111	5500413	1	46.04	Local
M3	06/29/2012 0:00	6	49.655200	-110.416490	542117	5500459	0	21.40	Local
M3	06/29/2012 0:00	18	49.655240	-110.416200	542138	5500463	1	26.50	Local
M3	06/29/2012 0:00	21	49.655150	-110.415860	542162	5500454	1	2012.38	Local
M3	06/30/2012 0:00	0	49.656340	-110.388040	544169	5500602	1	2436.90	Local
M3	06/30/2012 0:00	3	49.658130	-110.354390	546596	5500821	1	5186.07	Local
M3	06/30/2012 0:00	6	49.640450	-110.420870	541813	5498817	0	1781.66	Local
M3	06/30/2012 0:00	12	49.632530	-110.442320	540271	5497924	1	637.62	Local
M3	06/30/2012 0:00	15	49.630610	-110.450640	539672	5497706	0	2599.68	Local
M3	06/30/2012 0:00	21	49.607330	-110.454010	539447	5495116	1	3724.63	Local
M3	07/01/2012 0:00	0	49.574150	-110.446890	539989	5491431	1	1653.14	Local
M3	07/01/2012 0:00	3	49.573120	-110.424080	541639	5491329	0	3017.19	Local
M3	07/01/2012 0:00	12	49.558050	-110.389380	544161	5489674	0	20.01	Local
M3	07/01/2012 0:00	21	49.557870	-110.389380	544161	5489654	1	12.42	Local
M3	07/02/2012 0:00	0	49.557980	-110.389350	544163	5489666	0	18.84	Local
M3	07/02/2012 0:00	6	49.557990	-110.389610	544144	5489667	0	52.77	Local
M3	07/02/2012 0:00	12	49.558410	-110.389270	544169	5489714	0	10.61	Local
M3	07/02/2012 0:00	18	49.558330	-110.389190	544175	5489705	1	37.33	Local
M3	07/02/2012 0:00	21	49.558110	-110.389580	544147	5489680	0	26.41	Local
M3	07/03/2012 0:00	21	49.558270	-110.389310	544166	5489698	1	62.74	Local

M3	07/04/2012 0:00	0	49.558010	-110.390080	544110	5489669	1	18.94	Local
M3	07/04/2012 0:00	3	49.558030	-110.389820	544129	5489671	0	661.90	Local
M3	07/04/2012 0:00	15	49.558150	-110.380670	544791	5489690	1	70.27	Local
M3	07/04/2012 0:00	18	49.557990	-110.379730	544859	5489673	1	335.32	Local
M3	07/04/2012 0:00	21	49.560160	-110.382950	544624	5489912	1	761.74	Local
M3	07/05/2012 0:00	0	49.556150	-110.391490	544010	5489461	1	1800.68	Local
M3	07/05/2012 0:00	3	49.565380	-110.411950	542522	5490476	1	2211.43	Local
M3	07/05/2012 0:00	6	49.581770	-110.429280	541255	5492288	1	130.97	Local
M3	07/05/2012 0:00	9	49.582380	-110.430830	541143	5492355	0	578.44	Local
M3	07/05/2012 0:00	18	49.587000	-110.434510	540873	5492867	1	1632.08	Local
M3	07/05/2012 0:00	21	49.600500	-110.443380	540221	5494363	0	4989.74	Local
M3	07/06/2012 0:00	3	49.567660	-110.396330	543650	5490738	0	2968.41	Local
M3	07/06/2012 0:00	9	49.582550	-110.430410	541173	5492374	0	5.56	Local
M3	07/06/2012 0:00	15	49.582500	-110.430410	541173	5492369	0	72.76	Local
M3	07/06/2012 0:00	21	49.582160	-110.429550	541236	5492331	1	4256.99	Local
M3	07/07/2012 0:00	0	49.557120	-110.385010	544478	5489573	1	1746.86	Local
M3	07/07/2012 0:00	3	49.541720	-110.389800	544145	5487858	1	4168.71	Local
M3	07/07/2012 0:00	6	49.573260	-110.420970	541863	5491347	1	2283.18	Local
M3	07/07/2012 0:00	9	49.590450	-110.438250	540600	5493248	1	1192.08	Local
M3	07/07/2012 0:00	12	49.600370	-110.444510	540139	5494348	1	510.55	Local
M3	07/07/2012 0:00	15	49.603850	-110.439900	540469	5494737	1	1628.39	Local
M3	07/07/2012 0:00	18	49.613080	-110.457400	539198	5495754	1	2322.91	Local
M3	07/07/2012 0:00	21	49.632790	-110.468070	538411	5497940	1	1707.79	Local
M3	07/08/2012 0:00	0	49.648150	-110.467860	538414	5499648	1	1584.47	Local
M3	07/08/2012 0:00	3	49.658130	-110.452190	539538	5500765	0	2191.63	Local
M3	07/08/2012 0:00	15	49.638690	-110.457220	539190	5498601	1	30.30	Local
M3	07/08/2012 0:00	18	49.638830	-110.456860	539216	5498617	1	546.22	Local
M3	07/08/2012 0:00	21	49.636890	-110.449910	539719	5498405	1	676.33	Local
M3	07/09/2012 0:00	0	49.632900	-110.442840	540233	5497965	1	1860.51	Local
M3	07/09/2012 0:00	3	49.617900	-110.431420	541070	5496304	1	1616.18	Local
M3	07/09/2012 0:00	6	49.603510	-110.434590	540853	5494702	1	1778.86	Local
M3	07/09/2012 0:00	9	49.587530	-110.433360	540956	5492926	1	438.01	Local
M3	07/09/2012 0:00	12	49.584420	-110.437080	540689	5492578	0	7.01	Local
M3	07/09/2012 0:00	18	49.584360	-110.437110	540687	5492572	1	52.81	Local
M3	07/09/2012 0:00	21	49.584380	-110.436380	540740	5492574	0	50.90	Local
M3	07/10/2012 0:00	3	49.584430	-110.437080	540689	5492580	1	5.30	Local
M3	07/10/2012 0:00	6	49.584390	-110.437040	540692	5492575	1	607.77	Local
M3	07/10/2012 0:00	9	49.579090	-110.434980	540846	5491987	0	1035.25	Local
M3	07/11/2012 0:00	0	49.572880	-110.445650	540079	5491291	1	7.30	Local
M3	07/11/2012 0:00	3	49.572920	-110.445730	540074	5491295	1	22.53	Local
M3	07/11/2012 0:00	6	49.572720	-110.445680	540077	5491273	0	456.73	Local
M3	07/11/2012 0:00	21	49.570610	-110.440260	540471	5491041	1	2184.45	Local
M3	07/12/2012 0:00	0	49.575110	-110.410850	542593	5491558	1	2516.88	Local
M3	07/12/2012 0:00	3	49.557960	-110.388130	544252	5489664	0	1572.32	Local
M3	07/12/2012 0:00	9	49.543920	-110.385520	544453	5488105	0	1034.60	Local
M3	07/12/2012 0:00	18	49.534720	-110.387670	544306	5487081	1	1188.61	Local
M3	07/12/2012 0:00	21	49.525130	-110.394930	543789	5486011	1	1295.50	Local
M3	07/13/2012 0:00	0	49.519510	-110.379250	544929	5485395	1	2106.07	Local
M3	07/13/2012 0:00	3	49.533920	-110.398140	543549	5486986	0	373.03	Local
M3	07/13/2012 0:00	18	49.535700	-110.402510	543231	5487181	1	77.56	Local
M3	07/13/2012 0:00	21	49.536310	-110.401990	543268	5487249	1	82.46	Local
M3	07/14/2012 0:00	0	49.535650	-110.402510	543231	5487176	1	6.67	Local
M3	07/14/2012 0:00	3	49.535710	-110.402510	543231	5487182	1	6.71	Local
M3	07/14/2012 0:00	6	49.535650	-110.402500	543232	5487176	1	6.63	Local
M3	07/14/2012 0:00	9	49.535700	-110.402450	543236	5487181	1	5.97	Local

M3	07/14/2012 0:00	12	49.535650	-110.402420	543238	5487176	0	220.92	Local
M3	07/14/2012 0:00	18	49.537140	-110.400400	543383	5487343	1	48.19	Local
M3	07/14/2012 0:00	21	49.537020	-110.401040	543336	5487329	1	3971.81	Local
M3	07/15/2012 0:00	0	49.570550	-110.419990	541937	5491046	1	3113.43	Local
M3	07/15/2012 0:00	3	49.585150	-110.456740	539268	5492649	1	371.08	Local
M3	07/15/2012 0:00	6	49.581840	-110.457400	539223	5492281	1	4.92	Local
M3	07/15/2012 0:00	9	49.581870	-110.457450	539219	5492284	1	8.49	Local
M3	07/15/2012 0:00	12	49.581910	-110.457350	539226	5492289	0	6.88	Local
M3	07/15/2012 0:00	21	49.581930	-110.457260	539233	5492291	0	3.41	Local
M3	07/16/2012 0:00	3	49.581900	-110.457270	539232	5492288	0	1367.26	Local
M3	07/16/2012 0:00	9	49.594090	-110.459770	539042	5493642	1	3.61	Local
M3	07/16/2012 0:00	12	49.594090	-110.459820	539038	5493641	1	303.63	Local
M3	07/16/2012 0:00	15	49.596800	-110.459300	539073	5493943	1	3533.22	Local
M3	07/16/2012 0:00	18	49.626790	-110.475480	537881	5497269	0	2665.77	Local
M3	07/17/2012 0:00	0	49.650670	-110.472160	538102	5499926	1	474.28	Local
M3	07/17/2012 0:00	3	49.653490	-110.467230	538456	5500242	1	314.10	Local
M3	07/17/2012 0:00	6	49.650680	-110.466780	538490	5499929	1	2732.23	Local
M3	07/17/2012 0:00	9	49.636640	-110.497840	536259	5498353	1	30.05	Local
M3	07/17/2012 0:00	12	49.636440	-110.498120	536239	5498331	1	3.10	Local
M3	07/17/2012 0:00	15	49.636420	-110.498090	536241	5498328	0	1381.32	Local
M3	07/17/2012 0:00	21	49.624000	-110.497590	536286	5496948	1	1215.54	Local
M3	07/18/2012 0:00	0	49.613940	-110.504180	535818	5495826	1	1412.28	Local
M3	07/18/2012 0:00	3	49.601310	-110.506270	535676	5494421	1	788.63	Local
M3	07/18/2012 0:00	6	49.606500	-110.498830	536210	5495002	0	57.52	Local
M3	07/18/2012 0:00	12	49.606840	-110.498230	536253	5495040	1	3.10	Local
M3	07/18/2012 0:00	15	49.606850	-110.498270	536250	5495041	0	53.03	Local
M3	07/18/2012 0:00	21	49.606520	-110.498800	536212	5495004	0	5.61	Local
M3	07/19/2012 0:00	3	49.606570	-110.498790	536212	5495009	0	50.06	Local
M3	07/19/2012 0:00	12	49.606860	-110.498260	536251	5495042	0	534.03	Local
M3	07/19/2012 0:00	18	49.604480	-110.504680	535788	5494774	1	1904.36	Local
M3	07/19/2012 0:00	21	49.620140	-110.494000	536548	5496520	1	1074.09	Local
M3	07/20/2012 0:00	0	49.629720	-110.492080	536680	5497586	1	2897.90	Local
M3	07/20/2012 0:00	3	49.649510	-110.465960	538551	5499800	0	1908.62	Local
M3	07/20/2012 0:00	12	49.643650	-110.441110	540349	5499161	0	3470.83	Local
M3	07/20/2012 0:00	21	49.656280	-110.397140	543512	5500590	1	1115.69	Local
M3	07/21/2012 0:00	0	49.660840	-110.383370	544502	5501105	1	1062.55	Local
M3	07/21/2012 0:00	3	49.667650	-110.373040	545241	5501868	0	4.51	Local
M3	07/21/2012 0:00	9	49.667610	-110.373030	545242	5501864	0	2.34	Local
M3	07/22/2012 0:00	0	49.667630	-110.373020	545243	5501866	1	1.82	Local
M3	07/22/2012 0:00	3	49.667620	-110.373040	545241	5501865	0	2274.05	Local
M3	07/22/2012 0:00	21	49.655650	-110.398590	543408	5500519	1	1273.84	Local
M3	07/23/2012 0:00	0	49.659450	-110.415240	542203	5500932	1	3558.93	Local
M3	07/23/2012 0:00	3	49.646240	-110.460150	538973	5499439	1	2176.93	Local
M3	07/23/2012 0:00	6	49.632010	-110.480860	537488	5497847	0	87.31	Local
M3	07/23/2012 0:00	12	49.632790	-110.480720	537498	5497933	1	3.98	Local
M3	07/23/2012 0:00	15	49.632820	-110.480690	537500	5497937	1	3.10	Local
M3	07/23/2012 0:00	18	49.632800	-110.480720	537498	5497934	1	238.15	Local
M3	07/23/2012 0:00	21	49.631780	-110.483620	537289	5497820	1	1920.98	Local
M3	07/24/2012 0:00	0	49.615450	-110.492310	536674	5496000	1	3529.27	Local
M3	07/24/2012 0:00	3	49.589490	-110.464200	538725	5493128	1	1285.89	Local
M3	07/24/2012 0:00	6	49.579920	-110.454210	539455	5492069	0	1254.27	Local
M3	07/24/2012 0:00	18	49.574930	-110.438650	540584	5491523	1	474.33	Local
M3	07/24/2012 0:00	21	49.570820	-110.440410	540460	5491065	1	1045.36	Local
M3	07/25/2012 0:00	0	49.562770	-110.432940	541007	5490174	1	2504.51	Local
M3	07/25/2012 0:00	3	49.541310	-110.422410	541787	5487794	1	1161.22	Local

M3	07/25/2012 0:00	6	49.533590	-110.411600	542575	5486942	0	253.78	Local
M3	07/25/2012 0:00	18	49.532190	-110.408830	542777	5486787	1	691.13	Local
M3	07/25/2012 0:00	21	49.532100	-110.418380	542086	5486772	1	1125.07	Local
M3	07/26/2012 0:00	0	49.541740	-110.423110	541736	5487841	1	61.78	Local
M3	07/26/2012 0:00	3	49.541640	-110.422270	541796	5487831	0	683.50	Local
M3	07/26/2012 0:00	18	49.540110	-110.413120	542460	5487666	1	167.24	Local
M3	07/26/2012 0:00	21	49.538780	-110.412040	542539	5487518	1	691.99	Local
M3	07/27/2012 0:00	0	49.541380	-110.420730	541908	5487802	0	1176.61	Local
M3	07/27/2012 0:00	15	49.530810	-110.421540	541858	5486627	1	5.73	Local
M3	07/27/2012 0:00	18	49.530850	-110.421590	541855	5486631	1	352.80	Local
M3	07/27/2012 0:00	21	49.531000	-110.416720	542207	5486651	1	1254.55	Local
M3	07/28/2012 0:00	0	49.541440	-110.423300	541722	5487808	1	59.49	Local
M3	07/28/2012 0:00	3	49.541480	-110.422480	541781	5487813	0	696.28	Local
M3	07/28/2012 0:00	12	49.539970	-110.413140	542458	5487650	1	15.31	Local
M3	07/28/2012 0:00	15	49.540100	-110.413070	542463	5487664	1	4.51	Local
M3	07/28/2012 0:00	18	49.540060	-110.413080	542463	5487660	1	150.42	Local
M3	07/28/2012 0:00	21	49.539740	-110.415100	542317	5487623	1	565.41	Local
M3	07/29/2012 0:00	0	49.541450	-110.422460	541783	5487809	1	8.58	Local
M3	07/29/2012 0:00	3	49.541380	-110.422410	541787	5487802	1	1523.06	Local
M3	07/29/2012 0:00	6	49.531220	-110.408290	542817	5486680	0	112.65	Local
M3	07/29/2012 0:00	15	49.532190	-110.408740	542783	5486788	0	576.34	Local
M3	07/29/2012 0:00	21	49.535500	-110.402610	543224	5487159	1	2565.89	Local
M3	07/30/2012 0:00	0	49.554560	-110.382610	544654	5489290	1	1165.21	Local
M3	07/30/2012 0:00	3	49.561140	-110.395150	543741	5490014	0	3279.13	Local
M3	07/30/2012 0:00	9	49.569880	-110.438460	540602	5490961	1	19.12	Local
M3	07/30/2012 0:00	12	49.569710	-110.438500	540599	5490942	0	164.17	Local
M3	07/30/2012 0:00	18	49.570610	-110.440300	540468	5491041	1	321.46	Local
M3	07/30/2012 0:00	21	49.572010	-110.444190	540186	5491195	1	2631.47	Local
M3	07/31/2012 0:00	0	49.593620	-110.459040	539095	5493590	1	2940.03	Local
M3	07/31/2012 0:00	3	49.619680	-110.465950	538575	5496483	1	2001.41	Local
M3	07/31/2012 0:00	6	49.626570	-110.491550	536721	5497237	1	65.63	Local
M3	07/31/2012 0:00	9	49.625980	-110.491580	536719	5497171	1	25.55	Local
M3	07/31/2012 0:00	12	49.626160	-110.491360	536735	5497191	0 NA		Local
M6	02/01/2012 0:00	18	49.710260	-109.417570	614086	5507619	1	2711.46	Trans
M6	02/01/2012 0:00	21	49.694170	-109.445820	612086	5505787	1	2657.61	Trans
M6	02/02/2012 0:00	0	49.674570	-109.466900	610611	5503577	1	1944.22	Trans
M6	02/02/2012 0:00	3	49.657260	-109.470700	610376	5501647	1	1147.59	Trans
M6	02/02/2012 0:00	6	49.646940	-109.470870	610387	5500500	1	1987.64	Trans
M6	02/02/2012 0:00	9	49.629110	-109.468910	610568	5498520	1	86.40	Trans
M6	02/02/2012 0:00	12	49.629880	-109.468750	610578	5498606	0	724.91	Trans
M6	02/02/2012 0:00	18	49.623400	-109.469850	610514	5497884	1	2710.53	Trans
M6	02/02/2012 0:00	21	49.603410	-109.491320	609007	5495631	0	6645.42	Trans
M6	02/03/2012 0:00	3	49.604300	-109.583270	602362	5495600	1	7636.80	Trans
M6	02/03/2012 0:00	6	49.614590	-109.687770	594792	5496607	1	2074.09	Trans
M6	02/03/2012 0:00	9	49.633120	-109.684470	594994	5498672	1	4.87	Trans
M6	02/03/2012 0:00	12	49.633140	-109.684530	594990	5498674	1	3.98	Trans
M6	02/03/2012 0:00	15	49.633110	-109.684560	594988	5498670	0	2147.79	Trans
M6	02/03/2012 0:00	21	49.652210	-109.689000	594630	5500788	1	4203.12	Trans
M6	02/04/2012 0:00	0	49.683790	-109.721010	592260	5504259	1	771.94	Trans
M6	02/04/2012 0:00	3	49.686830	-109.730630	591560	5504585	1	4859.91	Trans
M6	02/04/2012 0:00	6	49.697180	-109.796090	586820	5505658	1	9053.49	Trans
M6	02/04/2012 0:00	9	49.683170	-109.919730	577927	5503965	0	327.09	Trans
M6	02/04/2012 0:00	15	49.682940	-109.915210	578253	5503944	0	1776.57	Trans
M6	02/04/2012 0:00	21	49.683290	-109.939830	576477	5503958	0	2498.54	Trans
M6	02/05/2012 0:00	3	49.674590	-109.971760	574187	5502959	1	2382.21	Trans

M6	02/05/2012 0:00	6	49.661480	-109.997870	572322	5501476	1	28.50 Trans
M6	02/05/2012 0:00	9	49.661520	-109.998260	572294	5501480	0	592.92 Trans
M6	02/05/2012 0:00	15	49.659610	-109.990590	572850	5501275	1	17.06 Trans
M6	02/05/2012 0:00	18	49.659460	-109.990540	572854	5501258	1	557.94 Trans
M6	02/05/2012 0:00	21	49.662600	-109.996570	572414	5501601	1	2468.47 Trans
M6	02/06/2012 0:00	0	49.658850	-110.030280	569987	5501153	1	1151.23 Trans
M6	02/06/2012 0:00	3	49.664720	-110.043420	569030	5501793	1	379.55 Trans
M6	02/06/2012 0:00	6	49.666570	-110.047840	568709	5501995	1	1.82 Trans
M6	02/06/2012 0:00	9	49.666560	-110.047820	568710	5501994	1	342.89 Trans
M6	02/06/2012 0:00	12	49.669320	-110.049940	568553	5502299	1	96.52 Trans
M6	02/06/2012 0:00	15	49.669460	-110.051260	568458	5502313	1	69.61 Trans
M6	02/06/2012 0:00	18	49.669800	-110.052070	568399	5502350	1	585.39 Trans
M6	02/06/2012 0:00	21	49.667230	-110.059150	567892	5502058	1	2939.30 Trans
M6	02/07/2012 0:00	0	49.682130	-110.092800	565444	5503684	1	1551.16 Trans
M6	02/07/2012 0:00	3	49.673280	-110.109420	564256	5502686	1	1241.12 Trans
M6	02/07/2012 0:00	6	49.667560	-110.124190	563198	5502038	0	1356.12 Trans
M6	02/07/2012 0:00	15	49.669390	-110.142770	561855	5502226	1	112.28 Trans
M6	02/07/2012 0:00	18	49.670260	-110.143560	561797	5502322	1	4625.06 Trans
M6	02/07/2012 0:00	21	49.699350	-110.097730	565065	5505595	1	3683.04 Trans
M6	02/08/2012 0:00	0	49.676200	-110.061210	567731	5503053	1	684.80 Trans
M6	02/08/2012 0:00	3	49.675790	-110.051740	568414	5503016	1	7266.64 Trans
M6	02/08/2012 0:00	6	49.711570	-109.967430	574442	5507074	1	3656.93 Trans
M6	02/08/2012 0:00	9	49.727060	-109.922680	577644	5508842	1	6.71 Trans
M6	02/08/2012 0:00	12	49.727000	-109.922670	577645	5508835	0	4.23 Trans
M6	02/08/2012 0:00	18	49.727020	-109.922720	577641	5508837	1	4.86 Trans
M6	02/08/2012 0:00	21	49.727040	-109.922660	577645	5508839	1	0.72 Trans
M6	02/09/2012 0:00	0	49.727040	-109.922670	577645	5508839	1	1.82 Trans
M6	02/09/2012 0:00	3	49.727030	-109.922690	577643	5508838	1	10.60 Trans
M6	02/09/2012 0:00	6	49.727110	-109.922610	577649	5508847	1	26.71 Trans
M6	02/09/2012 0:00	9	49.726900	-109.922790	577636	5508824	0	20.28 Trans
M6	02/09/2012 0:00	15	49.727050	-109.922630	577647	5508841	1	39.29 Trans
M6	02/09/2012 0:00	18	49.726810	-109.923030	577619	5508814	1	39.02 Trans
M6	02/09/2012 0:00	21	49.727060	-109.922650	577646	5508842	1	4.51 Trans
M6	02/10/2012 0:00	0	49.727100	-109.922660	577645	5508846	1	7.29 Trans
M6	02/10/2012 0:00	3	49.727090	-109.922760	577638	5508845	1	9.82 Trans
M6	02/10/2012 0:00	6	49.727030	-109.922660	577645	5508838	1	35.27 Trans
M6	02/10/2012 0:00	9	49.726790	-109.922980	577623	5508811	1	35.27 Trans
M6	02/10/2012 0:00	12	49.727030	-109.922660	577645	5508838	0	26.45 Trans
M6	02/10/2012 0:00	18	49.726850	-109.922900	577628	5508818	0	29.82 Trans
M6	02/11/2012 0:00	6	49.726730	-109.923270	577602	5508804	1	14.56 Trans
M6	02/11/2012 0:00	9	49.726810	-109.923110	577613	5508813	0	39.97 Trans
M6	02/11/2012 0:00	15	49.727020	-109.922660	577645	5508837	1	41.10 Trans
M6	02/11/2012 0:00	18	49.726770	-109.923080	577615	5508809	1	41.13 Trans
M6	02/11/2012 0:00	21	49.727040	-109.922690	577643	5508839	1	5.72 Trans
M6	02/12/2012 0:00	0	49.727000	-109.922640	577647	5508835	1	4.91 Trans
M6	02/12/2012 0:00	3	49.727030	-109.922690	577643	5508838	1	33.62 Trans
M6	02/12/2012 0:00	6	49.726810	-109.922370	577667	5508814	1	30.29 Trans
M6	02/12/2012 0:00	9	49.726820	-109.922790	577636	5508815	1	179.70 Trans
M6	02/12/2012 0:00	12	49.725980	-109.924920	577484	5508719	1	197.20 Trans
M6	02/12/2012 0:00	15	49.726970	-109.922650	577646	5508832	1	40.06 Trans
M6	02/12/2012 0:00	18	49.726800	-109.923140	577611	5508812	1	51.19 Trans
M6	02/12/2012 0:00	21	49.726790	-109.922430	577662	5508812	0	3764.01 Trans
M6	02/13/2012 0:00	6	49.693050	-109.918170	578023	5505065	0	1429.64 Local
M6	02/13/2012 0:00	12	49.680400	-109.914620	578300	5503663	1	111.52 Local
M6	02/13/2012 0:00	15	49.679900	-109.913280	578397	5503608	1	5.88 Local

M6	02/13/2012 0:00	18	49.679890	-109.913360	578391	5503607	1	844.05	Local
M6	02/13/2012 0:00	21	49.673250	-109.907690	578811	5502875	1	1100.52	Local
M6	02/14/2012 0:00	0	49.682940	-109.910800	578571	5503949	1	275.76	Local
M6	02/14/2012 0:00	3	49.682740	-109.914610	578297	5503923	1	27.64	Local
M6	02/14/2012 0:00	6	49.682500	-109.914710	578290	5503896	1	587.61	Local
M6	02/14/2012 0:00	9	49.677220	-109.914360	578324	5503309	1	3127.77	Local
M6	02/14/2012 0:00	12	49.652530	-109.935130	576864	5500543	1	70.38	Local
M6	02/14/2012 0:00	15	49.652220	-109.934280	576926	5500509	1	20.46	Local
M6	02/14/2012 0:00	18	49.652380	-109.934420	576916	5500527	1	2649.48	Local
M6	02/14/2012 0:00	21	49.640100	-109.965870	574664	5499130	1	3194.78	Local
M6	02/15/2012 0:00	0	49.658280	-110.000140	572163	5501118	1	641.75	Local
M6	02/15/2012 0:00	3	49.662340	-110.006460	571701	5501563	1	2273.72	Local
M6	02/15/2012 0:00	6	49.658810	-109.975430	573946	5501201	1	683.92	Local
M6	02/15/2012 0:00	9	49.658360	-109.965980	574628	5501160	0	44.48	Local
M6	02/15/2012 0:00	15	49.657960	-109.965990	574628	5501116	1	335.10	Local
M6	02/15/2012 0:00	18	49.659910	-109.962450	574881	5501336	1	7837.22	Local
M6	02/15/2012 0:00	21	49.686370	-109.861780	582101	5504383	1	4975.79	Local
M6	02/16/2012 0:00	0	49.697690	-109.795040	586895	5505716	1	429.38	Local
M6	02/16/2012 0:00	3	49.697430	-109.789100	587324	5505694	1	1785.05	Local
M6	02/16/2012 0:00	6	49.699710	-109.813600	585553	5505920	1	7201.32	Local
M6	02/16/2012 0:00	9	49.684890	-109.910790	578569	5504166	1	585.85	Local
M6	02/16/2012 0:00	12	49.680020	-109.913890	578353	5503621	0	29.89	Local
M6	02/16/2012 0:00	18	49.679950	-109.913490	578382	5503614	1	9.64	Local
M6	02/16/2012 0:00	21	49.679930	-109.913620	578373	5503611	1	29.86	Local
M6	02/17/2012 0:00	0	49.680020	-109.914010	578344	5503621	1	12.32	Local
M6	02/17/2012 0:00	3	49.680030	-109.913840	578357	5503622	1	281.59	Local
M6	02/17/2012 0:00	6	49.682540	-109.914360	578315	5503901	0	1034.97	Local
M6	02/17/2012 0:00	12	49.673500	-109.910940	578576	5502899	1	11.05	Local
M6	02/17/2012 0:00	15	49.673480	-109.911090	578565	5502897	1	13.71	Local
M6	02/17/2012 0:00	18	49.673480	-109.910900	578579	5502897	1	4338.43	Local
M6	02/17/2012 0:00	21	49.670050	-109.851010	582906	5502580	1	6014.49	Local
M6	02/18/2012 0:00	0	49.705020	-109.787400	587433	5506540	1	1028.22	Local
M6	02/18/2012 0:00	3	49.713900	-109.783420	587704	5507532	1	22.34	Local
M6	02/18/2012 0:00	6	49.713700	-109.783390	587706	5507510	1	423.79	Local
M6	02/18/2012 0:00	9	49.717420	-109.782110	587792	5507925	1	242.65	Local
M6	02/18/2012 0:00	12	49.719340	-109.780510	587904	5508140	0	30.38	Local
M6	02/18/2012 0:00	18	49.719090	-109.780680	587892	5508112	1	55.20	Local
M6	02/18/2012 0:00	21	49.719190	-109.781430	587838	5508122	1	267.51	Local
M6	02/19/2012 0:00	0	49.720430	-109.778250	588065	5508264	1	913.43	Local
M6	02/19/2012 0:00	3	49.714140	-109.786400	587489	5507555	1	3946.05	Local
M6	02/19/2012 0:00	6	49.697580	-109.834800	584028	5505659	0	5991.31	Local
M6	02/19/2012 0:00	12	49.682610	-109.914590	578298	5503908	1	280.80	Local
M6	02/19/2012 0:00	15	49.680120	-109.913940	578349	5503632	1	27.90	Local
M6	02/19/2012 0:00	18	49.679970	-109.913630	578372	5503616	0	304.89	Local
M6	02/20/2012 0:00	0	49.682660	-109.914450	578308	5503914	1	15.85	Local
M6	02/20/2012 0:00	3	49.682790	-109.914540	578302	5503928	1	21.56	Local
M6	02/20/2012 0:00	6	49.682600	-109.914600	578298	5503907	0	1032.02	Local
M6	02/20/2012 0:00	12	49.673440	-109.912290	578479	5502891	1	22.25	Local
M6	02/20/2012 0:00	15	49.673640	-109.912280	578479	5502913	1	4.95	Local
M6	02/20/2012 0:00	18	49.673680	-109.912250	578481	5502918	1	2001.69	Local
M6	02/20/2012 0:00	21	49.687330	-109.894160	579764	5504455	1	5330.69	Local
M6	02/21/2012 0:00	0	49.704930	-109.825410	584693	5506486	1	1901.62	Local
M6	02/21/2012 0:00	3	49.720340	-109.813970	585490	5508213	1	229.02	Local
M6	02/21/2012 0:00	6	49.722080	-109.812270	585610	5508408	1	17.67	Local
M6	02/21/2012 0:00	9	49.722010	-109.812490	585594	5508400	1	3.60	Local

M6	02/21/2012 0:00	12	49.722010	-109.812440	585598	5508400	1	7.78	Local
M6	02/21/2012 0:00	15	49.722080	-109.812440	585598	5508408	1	10.24	Local
M6	02/21/2012 0:00	18	49.721990	-109.812470	585596	5508398	1	48.15	Local
M6	02/21/2012 0:00	21	49.722310	-109.812020	585627	5508434	1	26.33	Local
M6	02/22/2012 0:00	0	49.722350	-109.812380	585601	5508438	0	15.73	Local
M6	02/22/2012 0:00	6	49.722270	-109.812560	585589	5508429	1	8642.28	Local
M6	02/22/2012 0:00	9	49.682570	-109.915590	578226	5503903	1	61.57	Local
M6	02/22/2012 0:00	12	49.682520	-109.914740	578288	5503898	1	23.10	Local
M6	02/22/2012 0:00	15	49.682700	-109.914580	578299	5503918	0	47.23	Local
M6	02/22/2012 0:00	21	49.682920	-109.914020	578339	5503943	0	1802.84	Local
M6	02/23/2012 0:00	3	49.671340	-109.931510	577096	5502638	1	430.36	Local
M6	02/23/2012 0:00	6	49.667630	-109.933210	576979	5502224	1	5.74	Local
M6	02/23/2012 0:00	9	49.667680	-109.933190	576980	5502229	1	7.95	Local
M6	02/23/2012 0:00	12	49.667620	-109.933250	576976	5502223	0	11.12	Local
M6	02/23/2012 0:00	18	49.667720	-109.933250	576976	5502234	1	2036.62	Local
M6	02/23/2012 0:00	21	49.671950	-109.905790	578950	5502732	1	6696.52	Local
M6	02/24/2012 0:00	0	49.701590	-109.824980	584729	5506116	1	1123.08	Local
M6	02/24/2012 0:00	3	49.711570	-109.822580	584885	5507228	1	37.70	Local
M6	02/24/2012 0:00	6	49.711900	-109.822460	584893	5507265	1	6377.44	Local
M6	02/24/2012 0:00	9	49.682310	-109.898210	579480	5503892	1	1339.70	Local
M6	02/24/2012 0:00	12	49.673520	-109.910910	578578	5502902	1	25.50	Local
M6	02/24/2012 0:00	15	49.673740	-109.910810	578585	5502926	1	21.72	Local
M6	02/24/2012 0:00	18	49.673550	-109.910880	578581	5502905	1	615.02	Local
M6	02/24/2012 0:00	21	49.677290	-109.917160	578121	5503314	1	3674.19	Local
M6	02/25/2012 0:00	0	49.704220	-109.887640	580207	5506339	1	4618.34	Local
M6	02/25/2012 0:00	3	49.716350	-109.826380	584603	5507755	1	898.37	Local
M6	02/25/2012 0:00	6	49.714150	-109.814390	585471	5507524	1	215.93	Local
M6	02/25/2012 0:00	9	49.716070	-109.814840	585435	5507737	1	3.60	Local
M6	02/25/2012 0:00	12	49.716070	-109.814890	585432	5507737	1	2.43	Local
M6	02/25/2012 0:00	15	49.716060	-109.814860	585434	5507736	1	8.01	Local
M6	02/25/2012 0:00	18	49.716010	-109.814940	585428	5507730	1	1588.50	Local
M6	02/25/2012 0:00	21	49.703300	-109.825000	584725	5506306	1	7130.34	Local
M6	02/26/2012 0:00	0	49.676270	-109.914640	578305	5503203	1	370.15	Local
M6	02/26/2012 0:00	3	49.673830	-109.911150	578561	5502936	1	35.94	Local
M6	02/26/2012 0:00	6	49.673540	-109.910930	578577	5502904	1	7.58	Local
M6	02/26/2012 0:00	9	49.673480	-109.910880	578581	5502897	1	868.92	Local
M6	02/26/2012 0:00	12	49.669870	-109.921560	577816	5502485	1	1394.68	Local
M6	02/26/2012 0:00	15	49.659160	-109.931620	577107	5501284	1	91.52	Local
M6	02/26/2012 0:00	18	49.658960	-109.930390	577196	5501263	1	414.83	Local
M6	02/26/2012 0:00	21	49.660910	-109.925490	577547	5501485	1	2132.09	Local
M6	02/27/2012 0:00	0	49.665320	-109.954240	575465	5501946	0	380.94	Local
M6	02/27/2012 0:00	6	49.663370	-109.949900	575781	5501733	1	9.60	Local
M6	02/27/2012 0:00	9	49.663450	-109.949850	575785	5501742	1	7.92	Local
M6	02/27/2012 0:00	12	49.663380	-109.949870	575783	5501734	1	3.63	Local
M6	02/27/2012 0:00	15	49.663410	-109.949850	575785	5501738	1	3.63	Local
M6	02/27/2012 0:00	18	49.663440	-109.949830	575786	5501741	1	2713.47	Local
M6	02/27/2012 0:00	21	49.667520	-109.912760	578455	5502233	1	2070.30	Local
M6	02/28/2012 0:00	0	49.659880	-109.886600	580355	5501411	1	8.91	Local
M6	02/28/2012 0:00	3	49.659950	-109.886660	580350	5501419	1	1.33	Local
M6	02/28/2012 0:00	6	49.659960	-109.886650	580351	5501420	1	5.97	Local
M6	02/28/2012 0:00	9	49.660010	-109.886680	580349	5501425	0	2256.01	Local
M6	02/28/2012 0:00	21	49.663470	-109.917480	578120	5501777	0	19.06	Local
M6	02/29/2012 0:00	6	49.663500	-109.917220	578139	5501781	0	14.60	Local
M6	02/29/2012 0:00	12	49.663480	-109.917020	578154	5501779	0	14.62	Local
M6	02/29/2012 0:00	18	49.663350	-109.917050	578152	5501765	0	13.42	Local

M6	03/01/2012 0:00	3	49.663470	-109.917030	578153	5501778	0	24.24	Local
M6	03/01/2012 0:00	9	49.663260	-109.916940	578160	5501755	1	33.04	Local
M6	03/01/2012 0:00	12	49.663500	-109.917210	578140	5501781	0	34.14	Local
M6	03/01/2012 0:00	18	49.663280	-109.916880	578164	5501757	1	27.08	Local
M6	03/01/2012 0:00	21	49.663490	-109.917070	578150	5501780	0	3.98	Local
M6	03/02/2012 0:00	6	49.663460	-109.917040	578152	5501777	1	5.47	Local
M6	03/02/2012 0:00	9	49.663490	-109.917100	578148	5501780	1	1.44	Local
M6	03/02/2012 0:00	12	49.663490	-109.917120	578146	5501780	0	21.61	Local
M6	03/03/2012 0:00	0	49.663330	-109.916950	578159	5501762	0	12.42	Local
M6	03/03/2012 0:00	6	49.663440	-109.916980	578157	5501775	0	12.93	Local
M6	03/03/2012 0:00	18	49.663520	-109.917110	578147	5501783	0	13.52	Local
M6	03/04/2012 0:00	3	49.663400	-109.917080	578149	5501770	1	10.38	Local
M6	03/04/2012 0:00	6	49.663440	-109.916950	578159	5501775	0	9.28	Local
M6	03/04/2012 0:00	12	49.663510	-109.916880	578164	5501782	0	23.75	Local
M6	03/04/2012 0:00	18	49.663560	-109.917200	578141	5501788	0	25.19	Local
M6	03/05/2012 0:00	12	49.663370	-109.917010	578155	5501767	0	13.66	Local
M6	03/05/2012 0:00	18	49.663470	-109.917120	578146	5501778	1	16.98	Local
M6	03/05/2012 0:00	21	49.663380	-109.916930	578160	5501768	0	19.28	Local
M6	03/06/2012 0:00	6	49.663420	-109.916670	578179	5501773	1	27.78	Local
M6	03/06/2012 0:00	9	49.663460	-109.917050	578152	5501777	0	10.17	Local
M6	03/06/2012 0:00	15	49.663470	-109.916910	578162	5501778	0	33.29	Local
M6	03/07/2012 0:00	3	49.663560	-109.917350	578130	5501788	1	120.73	Local
M6	03/07/2012 0:00	6	49.662720	-109.916290	578208	5501695	0	136.40	Local
M6	03/07/2012 0:00	12	49.662290	-109.918060	578081	5501646	1	140.28	Local
M6	03/07/2012 0:00	15	49.663360	-109.917030	578153	5501766	0	9.11	Local
M6	03/07/2012 0:00	21	49.663410	-109.917130	578146	5501771	1	14.81	Local
M6	03/08/2012 0:00	15	49.650080	-109.937330	576709	5500268	0	2638.78	Trans
M6	03/08/2012 0:00	21	49.632210	-109.961380	575000	5498257	1	2323.38	Trans
M6	03/08/2012 0:00	0	49.663440	-109.916930	578160	5501775	1	20.27	Local
M6	03/08/2012 0:00	3	49.663300	-109.917110	578147	5501759	0	28.05	Local
M6	03/08/2012 0:00	9	49.663540	-109.916990	578156	5501786	1	949.75	Local
M6	03/08/2012 0:00	12	49.658400	-109.927500	577405	5501203	1	1165.87	Local
M6	03/09/2012 0:00	0	49.623220	-109.990420	572917	5497229	0	779.47	Trans
M6	03/09/2012 0:00	6	49.627860	-109.998510	572326	5497737	0	91.09	Trans
M6	03/09/2012 0:00	18	49.627170	-109.999190	572278	5497660	0	16.35	Trans
M6	03/10/2012 0:00	3	49.627250	-109.999000	572291	5497669	1	49.36	Trans
M6	03/10/2012 0:00	6	49.626820	-109.998830	572304	5497621	1	47.15	Trans
M6	03/10/2012 0:00	9	49.627150	-109.999240	572274	5497658	0	40.97	Trans
M6	03/10/2012 0:00	18	49.627440	-109.998890	572299	5497690	0	5115.27	Trans
M6	03/11/2012 0:00	0	49.648030	-110.062240	567695	5499920	1	3783.94	Trans
M6	03/11/2012 0:00	3	49.673240	-110.097460	565119	5502692	1	640.65	Trans
M6	03/11/2012 0:00	6	49.669180	-110.103760	564670	5502235	1	5.17	Trans
M6	03/11/2012 0:00	9	49.669170	-110.103830	564665	5502234	0	73.94	Trans
M6	03/11/2012 0:00	15	49.669630	-110.103090	564718	5502286	0	583.93	Trans
M6	03/11/2012 0:00	21	49.669750	-110.111180	564134	5502292	1	5125.38	Trans
M6	03/12/2012 0:00	0	49.689030	-110.175710	559454	5504383	0	366.73	Trans
M6	03/12/2012 0:00	12	49.689910	-110.180610	559100	5504477	0	244.73	Trans
M6	03/12/2012 0:00	18	49.689300	-110.177350	559336	5504411	1	7.95	Trans
M6	03/12/2012 0:00	21	49.689270	-110.177450	559328	5504408	1	6.86	Trans
M6	03/13/2012 0:00	0	49.689290	-110.177360	559335	5504410	0	13.23	Trans
M6	03/13/2012 0:00	6	49.689200	-110.177240	559344	5504400	1	372.55	Trans
M6	03/13/2012 0:00	9	49.690890	-110.181700	559020	5504585	0	260.38	Trans
M6	03/13/2012 0:00	21	49.691380	-110.178170	559274	5504642	1	4641.94	Trans
M6	03/14/2012 0:00	0	49.684970	-110.241760	554695	5503881	1	1350.85	Trans
M6	03/14/2012 0:00	3	49.680630	-110.259250	553438	5503386	1	2522.91	Trans

M6	03/14/2012 0:00	6	49.659560	-110.272230	552524	5501034	1	1109.83	Trans
M6	03/14/2012 0:00	9	49.652280	-110.282750	551773	5500218	0	33.85	Trans
M6	03/14/2012 0:00	18	49.651980	-110.282670	551779	5500184	0	5206.32	Trans
M6	03/15/2012 0:00	0	49.659230	-110.353930	546628	5500944	1	3059.43	Trans
M6	03/15/2012 0:00	3	49.654330	-110.395640	543622	5500374	1	698.43	Trans
M6	03/15/2012 0:00	6	49.648420	-110.398920	543391	5499715	0	724.14	Trans
M6	03/15/2012 0:00	12	49.643620	-110.405700	542906	5499178	1	39.84	Trans
M6	03/15/2012 0:00	15	49.643740	-110.406220	542868	5499191	1	11.93	Trans
M6	03/15/2012 0:00	18	49.643640	-110.406160	542872	5499179	1	2325.09	Trans
M6	03/15/2012 0:00	21	49.645330	-110.438260	540554	5499350	1	2149.96	Trans
M6	03/16/2012 0:00	0	49.647140	-110.467910	538412	5499535	1	2402.36	Trans
M6	03/16/2012 0:00	3	49.650830	-110.500700	536042	5499929	1	1435.66	Trans
M6	03/16/2012 0:00	6	49.654710	-110.481730	537408	5500370	0	1046.96	Trans
M6	03/16/2012 0:00	12	49.648880	-110.470340	538235	5499727	0	2473.10	Trans
M6	03/16/2012 0:00	21	49.670640	-110.477450	537705	5502143	1	9218.30	Trans
M6	03/17/2012 0:00	0	49.750450	-110.512100	535147	5510999	1	2905.09	Trans
M6	03/17/2012 0:00	3	49.772210	-110.534430	533523	5513408	1	7805.46	Trans
M6	03/17/2012 0:00	6	49.823200	-110.608980	528126	5519047	1	4657.43	Trans
M6	03/17/2012 0:00	9	49.782660	-110.625280	526976	5514534	0	54.49	Trans
M6	03/17/2012 0:00	15	49.782240	-110.625670	526948	5514487	1	3.09	Trans
M6	03/17/2012 0:00	18	49.782230	-110.625710	526945	5514486	1	2850.90	Trans
M6	03/17/2012 0:00	21	49.756680	-110.622360	527201	5511646	1	1937.14	Trans
M6	03/18/2012 0:00	0	49.739690	-110.616400	527640	5509760	1	2522.13	Trans
M6	03/18/2012 0:00	3	49.724790	-110.590010	529550	5508113	1	9406.43	Trans
M6	03/18/2012 0:00	6	49.678000	-110.481330	537419	5502959	1	2566.80	Trans
M6	03/18/2012 0:00	9	49.656290	-110.469230	538309	5500552	1	26.72	Trans
M6	03/18/2012 0:00	12	49.656530	-110.469250	538308	5500579	1	15.52	Trans
M6	03/18/2012 0:00	15	49.656500	-110.469460	538292	5500575	1	2.65	Trans
M6	03/18/2012 0:00	18	49.656480	-110.469440	538294	5500573	1	977.10	Trans
M6	03/18/2012 0:00	21	49.647960	-110.466120	538540	5499627	1	5882.14	Trans
M6	03/19/2012 0:00	0	49.629010	-110.390060	544048	5497562	1	2414.65	Trans
M6	03/19/2012 0:00	3	49.617850	-110.361380	546130	5496339	1	712.84	Trans
M6	03/19/2012 0:00	6	49.612800	-110.355300	546574	5495781	1	2190.56	Trans
M6	03/19/2012 0:00	9	49.601420	-110.330550	548373	5494532	0	378.04	Trans
M6	03/20/2012 0:00	3	49.598020	-110.330610	548372	5494153	1	953.88	Trans
M6	03/20/2012 0:00	6	49.606190	-110.326580	548655	5495064	1	1127.76	Trans
M6	03/20/2012 0:00	9	49.600030	-110.338980	547765	5494372	1	47.19	Trans
M6	03/20/2012 0:00	12	49.599660	-110.339300	547742	5494330	0	810.86	Trans
M6	03/21/2012 0:00	0	49.600420	-110.328140	548548	5494422	1	2162.82	Trans
M6	03/21/2012 0:00	3	49.612150	-110.304260	550261	5495742	0	7698.06	Trans
M6	03/22/2012 0:00	18	49.669700	-110.244980	554480	5502181	1	2315.07	Trans
M6	03/22/2012 0:00	21	49.682440	-110.219600	556296	5503616	1	5159.05	Trans
M6	03/23/2012 0:00	0	49.702740	-110.155280	560911	5505923	1	2254.41	Trans
M6	03/23/2012 0:00	3	49.683810	-110.144080	561742	5503828	1	486.38	Trans
M6	03/23/2012 0:00	6	49.681010	-110.138900	562119	5503521	1	1259.95	Trans
M6	03/23/2012 0:00	9	49.669780	-110.141240	561965	5502270	1	634.46	Trans
M6	03/23/2012 0:00	12	49.666760	-110.133780	562507	5501941	0	245.17	Trans
M6	03/23/2012 0:00	18	49.666210	-110.130490	562745	5501882	1	1190.86	Trans
M6	03/23/2012 0:00	21	49.671700	-110.116320	563761	5502505	1	4996.60	Trans
M6	03/24/2012 0:00	0	49.677650	-110.047680	568705	5503227	1	5684.24	Trans
M6	03/24/2012 0:00	3	49.656160	-109.976210	573893	5500905	1	58.50	Trans
M6	03/24/2012 0:00	6	49.656610	-109.976630	573862	5500955	1	1233.04	Trans
M6	03/24/2012 0:00	9	49.659950	-109.960340	575033	5501342	1	1.11	Trans
M6	03/24/2012 0:00	12	49.659960	-109.960340	575033	5501344	0	3.64	Trans
M6	03/24/2012 0:00	18	49.659980	-109.960300	575036	5501346	1	3455.13	Trans

M6	03/24/2012 0:00	21	49.670570	-109.915290	578267	5502569	1	6554.33	Local
M6	03/25/2012 0:00	0	49.704100	-109.840560	583602	5506377	1	1118.43	Local
M6	03/25/2012 0:00	3	49.702340	-109.825290	584706	5506199	1	33.34	Local
M6	03/25/2012 0:00	6	49.702310	-109.824830	584739	5506196	0	1600.84	Local
M6	03/25/2012 0:00	18	49.715200	-109.814940	585429	5507640	1	41.66	Local
M6	03/25/2012 0:00	21	49.715560	-109.814780	585440	5507680	0	41.58	Local
M6	03/26/2012 0:00	3	49.715900	-109.814540	585457	5507718	1	937.22	Local
M6	03/26/2012 0:00	6	49.709900	-109.823670	584809	5507041	1	7198.81	Local
M6	03/26/2012 0:00	9	49.680980	-109.912970	578418	5503729	0	270.18	Local
M6	03/26/2012 0:00	15	49.678550	-109.912970	578422	5503459	1	333.98	Local
M6	03/26/2012 0:00	18	49.681240	-109.915030	578269	5503756	0	83.37	Local
M6	03/27/2012 0:00	9	49.680620	-109.914380	578317	5503687	0	1798.46	Local
M6	03/27/2012 0:00	21	49.694660	-109.902000	579187	5505261	1	5071.77	Local
M6	03/28/2012 0:00	0	49.710240	-109.835900	583927	5507065	1	1027.38	Local
M6	03/28/2012 0:00	3	49.711740	-109.821840	584938	5507248	1	700.29	Local
M6	03/28/2012 0:00	6	49.716010	-109.814700	585445	5507730	1	5468.58	Local
M6	03/28/2012 0:00	9	49.679840	-109.866080	581802	5503652	0	3377.05	Local
M6	03/29/2012 0:00	0	49.682090	-109.912760	578431	5503852	1	751.00	Local
M6	03/29/2012 0:00	3	49.680710	-109.902570	579168	5503710	0	2377.70	Local
M6	03/29/2012 0:00	15	49.660670	-109.914070	578371	5501470	0	5144.29	Local
M6	03/30/2012 0:00	3	49.653550	-109.843650	583465	5500754	1	1474.26	Local
M6	03/30/2012 0:00	6	49.660860	-109.860690	582223	5501548	0	5676.87	Local
M6	03/31/2012 0:00	3	49.705830	-109.823430	584834	5506589	1	310.02	Local
M6	03/31/2012 0:00	6	49.703310	-109.825270	584705	5506307	0	6882.90	Local
M6	03/31/2012 0:00	21	49.683580	-109.915720	578215	5504015	0	2386.82	Local
M6	04/01/2012 0:00	3	49.696470	-109.889260	580103	5505476	1	1171.47	Local
M6	04/01/2012 0:00	6	49.686920	-109.882400	580613	5504422	0	2429.47	Local
M6	04/01/2012 0:00	21	49.684120	-109.915800	578209	5504075	0	1402.70	Local
M6	04/02/2012 0:00	15	49.672270	-109.909130	578709	5502764	0	677.30	Local
M6	04/02/2012 0:00	21	49.671400	-109.899840	579381	5502678	0	5020.98	Local
M6	04/03/2012 0:00	3	49.700340	-109.846410	583186	5505953	1	3843.47	Local
M6	04/03/2012 0:00	6	49.724940	-109.808960	585843	5508730	0	363.10	Local
M6	04/03/2012 0:00	21	49.722120	-109.811500	585665	5508413	0	114.17	Local
M6	04/04/2012 0:00	6	49.721340	-109.812530	585592	5508325	0	791.96	Local
M6	04/04/2012 0:00	21	49.714890	-109.817190	585268	5507603	1	7110.94	Local
M6	04/05/2012 0:00	0	49.681150	-109.900950	579285	5503760	0	3142.63	Local
M6	04/05/2012 0:00	9	49.660180	-109.930150	577211	5501399	0	1152.03	Local
M6	04/05/2012 0:00	15	49.649820	-109.929900	577246	5500247	0	14296.92	Local
M6	04/08/2012 0:00	6	49.586430	-109.757710	589792	5493391	0	125.40	Local
M6	04/09/2012 0:00	0	49.586620	-109.759420	589668	5493410	0	315.11	Local
M6	04/09/2012 0:00	6	49.583860	-109.758430	589744	5493104	0	699.19	Local
M6	04/09/2012 0:00	21	49.585760	-109.767650	589074	5493305	0	155.77	Local
M6	04/10/2012 0:00	3	49.584360	-109.767730	589071	5493149	0	4684.48	Local
M6	04/11/2012 0:00	0	49.620410	-109.801280	586582	5497118	1	26.68	Local
M6	04/11/2012 0:00	3	49.620550	-109.801580	586560	5497133	1	222.83	Local
M6	04/11/2012 0:00	6	49.620250	-109.798530	586781	5497103	0	341.90	Local
M6	04/11/2012 0:00	21	49.620140	-109.803260	586440	5497085	0	3241.00	Local
M6	04/12/2012 0:00	3	49.633640	-109.843030	583544	5498541	0	7718.18	Local
M6	04/13/2012 0:00	21	49.683830	-109.916900	578130	5504042	1	2468.97	Local
M6	04/14/2012 0:00	0	49.701310	-109.895790	579624	5506007	1	2439.52	Local
M6	04/14/2012 0:00	3	49.723060	-109.891340	579909	5508430	1	71.82	Local
M6	04/14/2012 0:00	6	49.722430	-109.891120	579926	5508360	1	4744.69	Local
M6	04/14/2012 0:00	9	49.682800	-109.915520	578231	5503928	0	6473.88	Local
M6	04/16/2012 0:00	3	49.735220	-109.876440	580963	5509798	1	2088.62	Local
M6	04/16/2012 0:00	6	49.717540	-109.886230	580286	5507822	0	4585.62	Local

M6	04/17/2012 0:00	6	49.684050	-109.923340	577665	5504059	0	1624.78	Local
M6	04/17/2012 0:00	21	49.684260	-109.900820	579289	5504106	1	4562.53	Local
M6	04/18/2012 0:00	0	49.706870	-109.848030	583058	5506677	1	2355.25	Local
M6	04/18/2012 0:00	3	49.714160	-109.878700	580835	5507454	1	4378.00	Local
M6	04/18/2012 0:00	6	49.683100	-109.916010	578195	5503961	0	90.14	Local
M6	04/18/2012 0:00	21	49.683200	-109.914770	578284	5503974	1	4110.84	Local
M6	04/19/2012 0:00	0	49.713840	-109.882870	580535	5507414	0	3954.90	Local
M6	04/19/2012 0:00	6	49.686630	-109.918190	578032	5504351	0	789.62	Local
M6	04/19/2012 0:00	21	49.680270	-109.913320	578394	5503649	0	1230.31	Local
M6	04/20/2012 0:00	3	49.671750	-109.902440	579192	5502714	0	1832.84	Local
M6	04/20/2012 0:00	15	49.669540	-109.927610	577380	5502442	0	3089.73	Local
M6	04/21/2012 0:00	0	49.695750	-109.941840	576312	5505341	1	593.48	Local
M6	04/21/2012 0:00	3	49.697700	-109.949500	575757	5505550	0	3305.53	Local
M6	04/22/2012 0:00	0	49.678200	-109.984090	573291	5503348	1	5087.56	Local
M6	04/23/2012 0:00	3	49.679140	-109.913590	578376	5503524	1	1136.63	Local
M6	04/23/2012 0:00	6	49.670870	-109.922850	577721	5502595	0	4436.34	Local
M6	04/24/2012 0:00	0	49.710740	-109.920470	577829	5507030	0	53.84	Local
M6	04/24/2012 0:00	6	49.710940	-109.919790	577878	5507053	0	1869.97	Local
M6	04/25/2012 0:00	0	49.701300	-109.941040	576361	5505959	1	2333.45	Local
M6	04/25/2012 0:00	3	49.719910	-109.956000	575254	5508013	1	589.40	Local
M6	04/25/2012 0:00	6	49.715480	-109.951510	575584	5507525	0	2255.80	Local
M6	04/25/2012 0:00	21	49.697540	-109.936900	576665	5505545	1	1076.00	Local
M6	04/26/2012 0:00	0	49.688780	-109.943240	576222	5504565	1	4883.27	Local
M6	04/26/2012 0:00	3	49.663060	-109.888380	580221	5501762	1	1411.19	Local
M6	04/26/2012 0:00	6	49.670600	-109.904110	579074	5502584	1	731.80	Local
M6	04/26/2012 0:00	9	49.674170	-109.912630	578453	5502972	0	389.76	Local
M6	04/26/2012 0:00	18	49.676970	-109.915880	578214	5503280	1	372.50	Local
M6	04/26/2012 0:00	21	49.676860	-109.910720	578587	5503273	0	5749.94	Local
M6	04/27/2012 0:00	6	49.722870	-109.874320	581136	5508427	0	948.14	Local
M6	04/28/2012 0:00	6	49.717400	-109.884410	580418	5507808	0	4605.94	Local
M6	04/28/2012 0:00	12	49.681240	-109.915570	578230	5503755	0	4.51	Local
M6	04/28/2012 0:00	18	49.681280	-109.915580	578229	5503759	0	1513.38	Local
M6	04/29/2012 0:00	0	49.691010	-109.900910	579271	5504857	1	3658.69	Local
M6	04/29/2012 0:00	3	49.719850	-109.876480	580985	5508089	0 NA		Local
M7	02/12/2012 0:00	21	49.777991	-108.975024	645786	5515915	1	2772.96	Trans
M7	02/13/2012 0:00	0	49.801444	-108.961949	646657	5518547	1	166.77	Trans
M7	02/13/2012 0:00	3	49.801877	-108.959730	646815	5518600	1	63.03	Trans
M7	02/13/2012 0:00	6	49.801412	-108.960230	646780	5518547	1	475.30	Trans
M7	02/13/2012 0:00	9	49.805002	-108.963815	646512	5518939	1	2.23	Trans
M7	02/13/2012 0:00	12	49.805004	-108.963845	646509	5518939	1	15.65	Trans
M7	02/13/2012 0:00	15	49.805130	-108.963750	646516	5518954	1	32.33	Trans
M7	02/13/2012 0:00	18	49.804951	-108.964104	646491	5518933	1	589.76	Trans
M7	02/13/2012 0:00	21	49.806027	-108.956081	647065	5519068	0	6420.67	Trans
M7	02/14/2012 0:00	3	49.836126	-108.879932	652449	5522567	1	7246.73	Trans
M7	02/14/2012 0:00	6	49.855054	-108.783513	659320	5524871	1	2046.69	Trans
M7	02/14/2012 0:00	9	49.861475	-108.756836	661216	5525642	1	6.49	Trans
M7	02/14/2012 0:00	12	49.861528	-108.756872	661213	5525648	1	14.52	Trans
M7	02/14/2012 0:00	15	49.861402	-108.756924	661209	5525634	1	12.84	Trans
M7	02/14/2012 0:00	18	49.861499	-108.757021	661202	5525644	1	3423.33	Trans
M7	02/14/2012 0:00	21	49.881976	-108.721465	663688	5527998	1	1187.73	Trans
M7	02/15/2012 0:00	0	49.883667	-108.705146	664855	5528222	1	685.76	Trans
M7	02/15/2012 0:00	3	49.883004	-108.714633	664175	5528127	1	16.76	Trans
M7	02/15/2012 0:00	6	49.882854	-108.714632	664176	5528111	1	151.94	Trans
M7	02/15/2012 0:00	9	49.881569	-108.715351	664129	5527966	1	91.02	Trans
M7	02/15/2012 0:00	12	49.881749	-108.714115	664217	5527989	1	11.57	Trans

M7	02/15/2012 0:00	15	49.881849	-108.714068	664220	5528000	1	302.70 Trans
M7	02/15/2012 0:00	18	49.883308	-108.710512	664470	5528170	1	508.43 Trans
M7	02/15/2012 0:00	21	49.881242	-108.716823	664024	5527926	1	2367.06 Trans
M7	02/16/2012 0:00	0	49.874094	-108.685802	666277	5527200	1	1383.11 Trans
M7	02/16/2012 0:00	3	49.863749	-108.696480	665545	5526027	1	702.58 Trans
M7	02/16/2012 0:00	6	49.857452	-108.697246	665512	5525325	1	339.89 Trans
M7	02/16/2012 0:00	9	49.859655	-108.700521	665269	5525563	1	46.57 Trans
M7	02/16/2012 0:00	12	49.859911	-108.700008	665305	5525592	1	309.30 Trans
M7	02/16/2012 0:00	15	49.857278	-108.701392	665214	5525296	1	158.52 Trans
M7	02/16/2012 0:00	18	49.855866	-108.701692	665197	5525139	1	639.35 Trans
M7	02/16/2012 0:00	21	49.851850	-108.695330	665669	5524706	1	922.10 Trans
M7	02/17/2012 0:00	0	49.859399	-108.690027	666024	5525557	1	672.14 Trans
M7	02/17/2012 0:00	3	49.865267	-108.687792	666164	5526215	1	1271.98 Trans
M7	02/17/2012 0:00	6	49.857735	-108.701105	665233	5525348	1	297.50 Trans
M7	02/17/2012 0:00	9	49.860244	-108.699671	665328	5525630	0	11.91 Trans
M7	02/17/2012 0:00	15	49.860326	-108.699778	665320	5525639	1	401.53 Trans
M7	02/17/2012 0:00	18	49.856838	-108.701214	665229	5525248	1	2128.33 Trans
M7	02/17/2012 0:00	21	49.872354	-108.683888	666420	5527011	1	739.18 Trans
M7	02/18/2012 0:00	0	49.878909	-108.682192	666520	5527744	1	2253.53 Trans
M7	02/18/2012 0:00	3	49.860553	-108.695464	665629	5525674	1	739.05 Trans
M7	02/18/2012 0:00	6	49.855559	-108.702245	665159	5525103	1	1052.22 Trans
M7	02/18/2012 0:00	9	49.864975	-108.700832	665228	5526153	1	75.46 Trans
M7	02/18/2012 0:00	12	49.864314	-108.700595	665247	5526080	1	14.49 Trans
M7	02/18/2012 0:00	15	49.864366	-108.700780	665234	5526086	1	14.75 Trans
M7	02/18/2012 0:00	18	49.864233	-108.700784	665234	5526071	1	500.03 Trans
M7	02/18/2012 0:00	21	49.868612	-108.702361	665106	5526554	1	89.89 Trans
M7	02/19/2012 0:00	0	49.869228	-108.701551	665162	5526625	1	88.29 Trans
M7	02/19/2012 0:00	3	49.868617	-108.702335	665108	5526555	1	231.25 Trans
M7	02/19/2012 0:00	6	49.869921	-108.699830	665283	5526705	1	509.09 Trans
M7	02/19/2012 0:00	9	49.874479	-108.700497	665220	5527211	1	8.75 Trans
M7	02/19/2012 0:00	12	49.874402	-108.700523	665218	5527202	1	9.64 Trans
M7	02/19/2012 0:00	15	49.874375	-108.700395	665228	5527199	1	71.24 Trans
M7	02/19/2012 0:00	18	49.874990	-108.700672	665206	5527267	1	165.85 Trans
M7	02/19/2012 0:00	21	49.876454	-108.701111	665169	5527429	1	492.48 Trans
M7	02/20/2012 0:00	0	49.880261	-108.697612	665407	5527860	1	10.76 Trans
M7	02/20/2012 0:00	3	49.880340	-108.697524	665413	5527869	1	6.32 Trans
M7	02/20/2012 0:00	6	49.880315	-108.697603	665408	5527866	1	3.75 Trans
M7	02/20/2012 0:00	9	49.880344	-108.697630	665406	5527869	1	6.99 Trans
M7	02/20/2012 0:00	12	49.880388	-108.697560	665411	5527874	0	5.92 Trans
M7	02/20/2012 0:00	18	49.880373	-108.697480	665416	5527873	1	79.77 Trans
M7	02/20/2012 0:00	21	49.879799	-108.698146	665371	5527807	1	2.95 Trans
M7	02/21/2012 0:00	0	49.879777	-108.698124	665372	5527805	1	78.87 Trans
M7	02/21/2012 0:00	3	49.880392	-108.697577	665409	5527874	1	5.08 Trans
M7	02/21/2012 0:00	6	49.880346	-108.697573	665410	5527869	1	31.37 Trans
M7	02/21/2012 0:00	9	49.880207	-108.697194	665438	5527855	1	85.44 Trans
M7	02/21/2012 0:00	12	49.879440	-108.697269	665435	5527769	1	108.11 Trans
M7	02/21/2012 0:00	15	49.880387	-108.697604	665408	5527874	1	4.11 Trans
M7	02/21/2012 0:00	18	49.880419	-108.697573	665410	5527877	1	97.12 Trans
M7	02/21/2012 0:00	21	49.879620	-108.698119	665373	5527787	0	100.01 Trans
M7	02/22/2012 0:00	9	49.880343	-108.697291	665430	5527870	1	9.62 Trans
M7	02/22/2012 0:00	12	49.880419	-108.697353	665425	5527878	1	18.81 Trans
M7	02/22/2012 0:00	15	49.880315	-108.697559	665411	5527866	1	9.26 Trans
M7	02/22/2012 0:00	18	49.880290	-108.697682	665402	5527863	1	64.47 Trans
M7	02/22/2012 0:00	21	49.879775	-108.698093	665374	5527805	1	2.23 Trans
M7	02/23/2012 0:00	0	49.879777	-108.698124	665372	5527805	1	90.36 Trans

M7	02/23/2012 0:00	3	49.880388	-108.697296	665430	5527875	1	9.21 Trans
M7	02/23/2012 0:00	6	49.880468	-108.697327	665427	5527883	1	24.44 Trans
M7	02/23/2012 0:00	9	49.880319	-108.697577	665410	5527866	1	3.00 Trans
M7	02/23/2012 0:00	12	49.880346	-108.697573	665410	5527869	1	19.74 Trans
M7	02/23/2012 0:00	15	49.880367	-108.697300	665429	5527872	1	103.63 Trans
M7	02/23/2012 0:00	18	49.879548	-108.697986	665383	5527780	0	106.84 Trans
M7	02/24/2012 0:00	6	49.880444	-108.697450	665418	5527880	1	6.70 Trans
M7	02/24/2012 0:00	9	49.880417	-108.697366	665424	5527878	1	5.39 Trans
M7	02/24/2012 0:00	12	49.880415	-108.697291	665430	5527878	0	12.41 Trans
M7	02/25/2012 0:00	0	49.880527	-108.697292	665429	5527890	1	12.37 Trans
M7	02/25/2012 0:00	3	49.880417	-108.697322	665428	5527878	1	24.24 Trans
M7	02/25/2012 0:00	6	49.880445	-108.697657	665404	5527880	1	497.18 Trans
M7	02/25/2012 0:00	9	49.876062	-108.699014	665321	5527390	1	19.82 Trans
M7	02/25/2012 0:00	12	49.876121	-108.699274	665302	5527396	0	1012.52 Trans
M7	02/25/2012 0:00	18	49.883182	-108.690381	665917	5528200	1	2311.70 Trans
M7	02/25/2012 0:00	21	49.886383	-108.658596	668189	5528627	1	2945.42 Trans
M7	02/26/2012 0:00	0	49.871840	-108.692846	665779	5526934	1	538.47 Trans
M7	02/26/2012 0:00	3	49.867775	-108.696915	665500	5526473	1	179.17 Trans
M7	02/26/2012 0:00	6	49.867951	-108.699393	665321	5526487	1	894.96 Trans
M7	02/26/2012 0:00	9	49.859911	-108.698878	665386	5525595	1	513.19 Trans
M7	02/26/2012 0:00	12	49.864364	-108.700750	665236	5526086	0	1580.53 Trans
M7	02/26/2012 0:00	21	49.850523	-108.695767	665642	5524558	1	1923.45 Trans
M7	02/27/2012 0:00	0	49.867804	-108.696810	665508	5526477	1	5.11 Trans
M7	02/27/2012 0:00	3	49.867845	-108.696841	665505	5526481	1	383.32 Trans
M7	02/27/2012 0:00	6	49.867262	-108.691586	665885	5526428	1	635.17 Trans
M7	02/27/2012 0:00	9	49.862546	-108.696570	665543	5525893	1	5.73 Trans
M7	02/27/2012 0:00	12	49.862598	-108.696575	665542	5525898	1	10.02 Trans
M7	02/27/2012 0:00	15	49.862522	-108.696649	665537	5525890	1	615.10 Trans
M7	02/27/2012 0:00	18	49.857834	-108.701189	665227	5525359	1	1960.65 Trans
M7	02/27/2012 0:00	21	49.872377	-108.685775	666285	5527009	1	41.28 Trans
M7	02/28/2012 0:00	0	49.872409	-108.686347	666244	5527012	1	10.20 Trans
M7	02/28/2012 0:00	3	49.872327	-108.686285	666248	5527003	1	11.03 Trans
M7	02/28/2012 0:00	6	49.872252	-108.686386	666241	5526994	1	1041.60 Trans
M7	02/28/2012 0:00	9	49.875988	-108.699674	665274	5527380	1	103.40 Trans
M7	02/28/2012 0:00	12	49.876886	-108.699301	665298	5527481	1	6.47 Trans
M7	02/28/2012 0:00	15	49.876832	-108.699265	665300	5527475	1	248.07 Trans
M7	02/28/2012 0:00	18	49.879038	-108.698754	665330	5527721	1	1028.71 Trans
M7	02/28/2012 0:00	21	49.874943	-108.685920	666266	5527294	1	1109.98 Trans
M7	02/29/2012 0:00	0	49.867901	-108.696863	665503	5526487	1	12.57 Trans
M7	02/29/2012 0:00	3	49.867802	-108.696779	665510	5526477	1	5.48 Trans
M7	02/29/2012 0:00	6	49.867773	-108.696840	665505	5526473	1	3.00 Trans
M7	02/29/2012 0:00	9	49.867800	-108.696836	665506	5526476	1	257.00 Trans
M7	02/29/2012 0:00	12	49.866158	-108.699352	665331	5526288	1	35.33 Trans
M7	02/29/2012 0:00	15	49.865903	-108.699645	665310	5526259	1	207.30 Trans
M7	02/29/2012 0:00	18	49.864933	-108.702107	665137	5526146	1	2666.91 Trans
M7	02/29/2012 0:00	21	49.841017	-108.699421	665411	5523493	1	1019.63 Trans
M7	03/01/2012 0:00	0	49.832109	-108.702771	665201	5522495	1	3446.74 Trans
M7	03/01/2012 0:00	3	49.801316	-108.697373	665694	5519084	1	1226.95 Trans
M7	03/01/2012 0:00	6	49.790381	-108.695118	665894	5517874	1	51.63 Trans
M7	03/01/2012 0:00	9	49.790790	-108.695459	665868	5517918	1	5.38 Trans
M7	03/01/2012 0:00	12	49.790788	-108.695384	665873	5517918	1	5.83 Trans
M7	03/01/2012 0:00	15	49.790742	-108.695423	665871	5517913	1	8.59 Trans
M7	03/01/2012 0:00	18	49.790816	-108.695455	665868	5517921	1	28.53 Trans
M7	03/01/2012 0:00	21	49.790560	-108.695453	665869	5517893	0	23.45 Trans
M7	03/02/2012 0:00	9	49.790771	-108.695450	665869	5517916	1	8.59 Trans

M7	03/02/2012 0:00	12	49.790845	-108.695481	665866	5517924	1	14.75 Trans
M7	03/02/2012 0:00	15	49.790713	-108.695485	665866	5517910	1	11.77 Trans
M7	03/02/2012 0:00	18	49.790818	-108.695485	665866	5517921	1	34.95 Trans
M7	03/02/2012 0:00	21	49.790509	-108.695405	665873	5517887	1	46.40 Trans
M7	03/03/2012 0:00	0	49.790200	-108.695838	665843	5517852	1	4.68 Trans
M7	03/03/2012 0:00	3	49.790175	-108.695785	665847	5517849	1	11.03 Trans
M7	03/03/2012 0:00	6	49.790100	-108.695885	665840	5517841	1	87.42 Trans
M7	03/03/2012 0:00	9	49.790872	-108.695652	665854	5517927	1	96.22 Trans
M7	03/03/2012 0:00	12	49.790019	-108.695428	665873	5517833	1	2.45 Trans
M7	03/03/2012 0:00	15	49.790002	-108.695406	665874	5517831	1	163.12 Trans
M7	03/03/2012 0:00	18	49.791410	-108.696042	665824	5517986	1	2554.86 Trans
M7	03/03/2012 0:00	21	49.813624	-108.687005	666398	5520475	1	1119.09 Trans
M7	03/04/2012 0:00	0	49.820385	-108.698522	665546	5521201	1	4234.52 Trans
M7	03/04/2012 0:00	3	49.858455	-108.699292	665361	5525432	0	2050.05 Trans
M7	03/04/2012 0:00	18	49.876888	-108.699375	665292	5527481	1	905.74 Trans
M7	03/04/2012 0:00	21	49.881647	-108.689149	666011	5528033	1	49.11 Trans
M7	03/05/2012 0:00	0	49.882059	-108.688901	666027	5528079	1	46.82 Trans
M7	03/05/2012 0:00	3	49.881672	-108.689158	666010	5528035	1	56.78 Trans
M7	03/05/2012 0:00	6	49.882035	-108.689715	665969	5528074	1	9.49 Trans
M7	03/05/2012 0:00	9	49.882034	-108.689847	665959	5528074	1	58.53 Trans
M7	03/05/2012 0:00	12	49.881670	-108.689260	666003	5528035	1	1.95 Trans
M7	03/05/2012 0:00	15	49.881674	-108.689233	666004	5528035	1	2.23 Trans
M7	03/05/2012 0:00	18	49.881672	-108.689202	666007	5528035	1	26.26 Trans
M7	03/05/2012 0:00	21	49.881853	-108.689437	665989	5528055	1	16.31 Trans
M7	03/06/2012 0:00	0	49.881906	-108.689648	665974	5528060	1	43.79 Trans
M7	03/06/2012 0:00	3	49.881672	-108.689158	666010	5528035	1	56.00 Trans
M7	03/06/2012 0:00	6	49.882003	-108.689745	665966	5528071	1	17.28 Trans
M7	03/06/2012 0:00	9	49.881882	-108.689595	665978	5528058	1	23.04 Trans
M7	03/06/2012 0:00	12	49.882032	-108.689816	665961	5528074	1	3.00 Trans
M7	03/06/2012 0:00	15	49.882005	-108.689820	665961	5528071	1	6.70 Trans
M7	03/06/2012 0:00	18	49.882032	-108.689904	665955	5528074	1	10.05 Trans
M7	03/06/2012 0:00	21	49.881976	-108.689793	665963	5528068	1	16.54 Trans
M7	03/07/2012 0:00	0	49.881878	-108.689621	665976	5528057	1	8.74 Trans
M7	03/07/2012 0:00	3	49.881954	-108.689595	665977	5528066	1	8.05 Trans
M7	03/07/2012 0:00	6	49.881923	-108.689494	665985	5528062	1	178.32 Trans
M7	03/07/2012 0:00	9	49.883083	-108.691207	665858	5528188	1	159.58 Trans
M7	03/07/2012 0:00	12	49.882003	-108.689745	665966	5528071	1	1.96 Trans
M7	03/07/2012 0:00	15	49.882008	-108.689719	665968	5528071	1	9.49 Trans
M7	03/07/2012 0:00	18	49.881950	-108.689622	665976	5528065	1	3203.43 Trans
M7	03/07/2012 0:00	21	49.891533	-108.647583	668962	5529224	1	67.67 Trans
M7	03/08/2012 0:00	0	49.891535	-108.648524	668894	5529223	1	1503.33 Trans
M7	03/08/2012 0:00	3	49.883921	-108.665810	667679	5528337	1	2872.50 Trans
M7	03/08/2012 0:00	6	49.867620	-108.696809	665508	5526456	1	277.15 Trans
M7	03/08/2012 0:00	9	49.865850	-108.699522	665319	5526253	0	6479.05 Trans
M7	03/09/2012 0:00	0	49.808026	-108.688583	666304	5519850	1	3871.66 Trans
M7	03/09/2012 0:00	3	49.774150	-108.676202	667311	5516111	0	3687.89 Trans
M7	03/09/2012 0:00	9	49.742968	-108.658792	668673	5512684	1	7.81 Trans
M7	03/09/2012 0:00	12	49.743024	-108.658726	668677	5512690	1	5.00 Trans
M7	03/09/2012 0:00	15	49.743068	-108.658744	668676	5512695	1	14.21 Trans
M7	03/09/2012 0:00	18	49.742944	-108.658695	668680	5512681	1	617.48 Trans
M7	03/09/2012 0:00	21	49.737570	-108.656543	668853	5512089	1	356.08 Trans
M7	03/10/2012 0:00	0	49.734496	-108.655160	668964	5511750	1	1423.15 Trans
M7	03/10/2012 0:00	3	49.722135	-108.660262	668639	5510365	1	1088.50 Trans
M7	03/10/2012 0:00	6	49.714428	-108.669566	667995	5509487	1	26.26 Trans
M7	03/10/2012 0:00	9	49.714197	-108.669490	668001	5509462	1	35.05 Trans

M7	03/10/2012 0:00	12	49.714299	-108.669030	668034	5509474	1	13.56 Trans
M7	03/10/2012 0:00	15	49.714275	-108.668846	668047	5509472	1	6.71 Trans
M7	03/10/2012 0:00	18	49.714301	-108.668929	668041	5509474	1	1146.17 Trans
M7	03/10/2012 0:00	21	49.704138	-108.671563	667887	5508339	1	3170.09 Trans
M7	03/11/2012 0:00	0	49.676050	-108.679042	667444	5505200	1	4680.83 Trans
M7	03/11/2012 0:00	3	49.640804	-108.714474	665007	5501203	1	2260.66 Trans
M7	03/11/2012 0:00	6	49.620963	-108.721275	664583	5498983	0	996.68 Trans
M7	03/11/2012 0:00	12	49.625085	-108.733523	663685	5499414	1	15.78 Trans
M7	03/11/2012 0:00	15	49.625059	-108.733309	663700	5499412	1	14.55 Trans
M7	03/11/2012 0:00	18	49.625005	-108.733492	663687	5499405	1	2492.02 Trans
M7	03/11/2012 0:00	21	49.603015	-108.740121	663282	5496947	1	3868.72 Trans
M7	03/12/2012 0:00	0	49.577567	-108.776605	660730	5494039	1	2391.73 Trans
M7	03/12/2012 0:00	3	49.573041	-108.808936	658407	5493467	1	1372.87 Trans
M7	03/12/2012 0:00	6	49.568534	-108.826607	657144	5492929	1	426.36 Trans
M7	03/12/2012 0:00	9	49.569940	-108.821123	657536	5493097	1	5.73 Trans
M7	03/12/2012 0:00	12	49.569991	-108.821128	657536	5493103	0	5.73 Trans
M7	03/12/2012 0:00	18	49.569940	-108.821123	657536	5493097	1	1678.94 Trans
M7	03/12/2012 0:00	21	49.555760	-108.829088	657006	5491504	1	3363.61 Trans
M7	03/13/2012 0:00	0	49.526086	-108.838088	656450	5488187	1	3802.00 Trans
M7	03/13/2012 0:00	3	49.521277	-108.890084	652702	5487545	1	5039.21 Trans
M7	03/13/2012 0:00	6	49.475996	-108.892728	652652	5482506	1	1003.48 Trans
M7	03/13/2012 0:00	9	49.472943	-108.905759	651717	5482141	1	3.74 Trans
M7	03/13/2012 0:00	12	49.472972	-108.905785	651715	5482144	1	5.38 Trans
M7	03/13/2012 0:00	15	49.472941	-108.905728	651720	5482141	1	0.00 Trans
M7	03/13/2012 0:00	18	49.472941	-108.905728	651720	5482141	1	2503.82 Trans
M7	03/13/2012 0:00	21	49.454509	-108.885889	653214	5480132	1	10853.39 Trans
M7	03/14/2012 0:00	0	49.371950	-108.806115	659262	5471120	1	11266.74 Trans
M7	03/14/2012 0:00	3	49.277540	-108.749882	663657	5460745	1	8171.80 Trans
M7	03/14/2012 0:00	6	49.211901	-108.699426	667548	5453560	1	4650.29 Trans
M7	03/14/2012 0:00	9	49.250429	-108.674608	669224	5457898	1	33.84 Trans
M7	03/14/2012 0:00	12	49.250430	-108.675073	669190	5457897	0	4.10 Trans
M7	03/14/2012 0:00	18	49.250399	-108.675103	669188	5457893	1	3859.87 Trans
M7	03/14/2012 0:00	21	49.261771	-108.625005	672794	5459271	1	8619.64 Trans
M7	03/15/2012 0:00	0	49.276769	-108.508802	681192	5461210	1	4856.96 Trans
M7	03/15/2012 0:00	3	49.268703	-108.443209	685993	5460473	1	6232.87 Trans
M7	03/15/2012 0:00	6	49.238598	-108.370997	691362	5457307	1	4.68 Trans
M7	03/15/2012 0:00	9	49.238622	-108.371049	691358	5457309	1	5.00 Trans
M7	03/15/2012 0:00	12	49.238577	-108.371049	691358	5457304	1	0.00 Trans
M7	03/15/2012 0:00	15	49.238577	-108.371049	691358	5457304	1	7.33 Trans
M7	03/15/2012 0:00	18	49.238544	-108.371136	691352	5457300	1	2024.29 Trans
M7	03/15/2012 0:00	21	49.242005	-108.343846	693325	5457754	1	8533.96 Trans
M7	03/16/2012 0:00	0	49.224500	-108.229767	701698	5456107	1	6599.81 Trans
M7	03/16/2012 0:00	3	49.174656	-108.180641	705481	5450699	1	6788.85 Trans
M7	03/16/2012 0:00	6	49.125705	-108.125060	709738	5445410	0	8009.97 Trans
M7	03/16/2012 0:00	15	49.086740	-108.032820	716636	5441339	1	18.80 Trans
M7	03/16/2012 0:00	18	49.086718	-108.032565	716655	5441337	1	1416.51 Trans
M7	03/16/2012 0:00	21	49.077444	-108.019277	717666	5440345	1	7932.81 Trans
M7	03/17/2012 0:00	0	49.017980	-107.959379	722304	5433910	1	5754.74 Trans
M7	03/17/2012 0:00	3	48.967320	-107.943431	723697	5428326	1	10631.20 Trans
M7	03/17/2012 0:00	6	48.880171	-107.883885	728452	5418817	1	5338.77 Trans
M7	03/17/2012 0:00	9	48.910764	-107.939974	724203	5422050	1	4.11 Trans
M7	03/17/2012 0:00	12	48.910795	-107.939944	724205	5422054	1	2.22 Trans
M7	03/17/2012 0:00	15	48.910798	-107.939974	724203	5422054	1	4.69 Trans
M7	03/17/2012 0:00	18	48.910823	-107.940025	724199	5422057	1	3355.20 Trans
M7	03/17/2012 0:00	21	48.880992	-107.946804	723836	5418721	1	5094.61 Trans

M7	03/18/2012 0:00	0	48.835297	-107.951569	723690	5413629	1	6916.16 Trans
M7	03/18/2012 0:00	3	48.773422	-107.942277	724648	5406779	1	4385.24 Trans
M7	03/18/2012 0:00	6	48.734310	-107.949774	724272	5402410	1	6.06 Trans
M7	03/18/2012 0:00	9	48.734304	-107.949856	724266	5402409	0	2288.62 Trans
M7	03/18/2012 0:00	21	48.716721	-107.933702	725532	5400503	1	5027.24 Trans
M7	03/19/2012 0:00	0	48.672175	-107.922161	726581	5395586	1	191.04 Trans
M7	03/19/2012 0:00	3	48.670481	-107.922594	726557	5395397	1	1317.77 Trans
M7	03/19/2012 0:00	6	48.658788	-107.919721	726821	5394106	1	2.97 Trans
M7	03/19/2012 0:00	9	48.658765	-107.919742	726819	5394103	1	2.82 Trans
M7	03/19/2012 0:00	12	48.658790	-107.919751	726818	5394106	1	4.69 Trans
M7	03/19/2012 0:00	15	48.658765	-107.919699	726822	5394103	1	10.49 Trans
M7	03/19/2012 0:00	18	48.658683	-107.919769	726817	5394094	1	7.46 Trans
M7	03/19/2012 0:00	21	48.658732	-107.919700	726822	5394099	1	6.71 Trans
M7	03/20/2012 0:00	0	48.658759	-107.919781	726816	5394102	1	1282.92 Trans
M7	03/20/2012 0:00	3	48.670025	-107.923513	726491	5395343	1	162.98 Trans
M7	03/20/2012 0:00	6	48.670665	-107.925503	726342	5395409	1	7.07 Trans
M7	03/20/2012 0:00	9	48.670612	-107.925555	726338	5395402	1	4.69 Trans
M7	03/20/2012 0:00	12	48.670637	-107.925607	726334	5395405	1	105.86 Trans
M7	03/20/2012 0:00	15	48.671508	-107.925027	726373	5395504	1	11.70 Trans
M7	03/20/2012 0:00	18	48.671510	-107.925186	726361	5395503	1	490.84 Trans
M7	03/20/2012 0:00	21	48.667309	-107.927224	726230	5395030	1	5118.56 Trans
M7	03/21/2012 0:00	0	48.638177	-107.873460	730321	5391954	1	5642.04 Trans
M7	03/21/2012 0:00	3	48.601007	-107.821402	734327	5387981	1	4427.49 Trans
M7	03/21/2012 0:00	6	48.577175	-107.773347	737981	5385481	0	862.10 Trans
M7	03/21/2012 0:00	12	48.572562	-107.763962	738695	5384998	1	18.25 Trans
M7	03/21/2012 0:00	15	48.572415	-107.763852	738704	5384982	1	18.50 Trans
M7	03/21/2012 0:00	18	48.572486	-107.764078	738687	5384989	1	441.12 Trans
M7	03/21/2012 0:00	21	48.570008	-107.768744	738354	5384699	1	4723.59 Trans
M7	03/22/2012 0:00	0	48.543966	-107.718215	742206	5381964	1	6995.29 Trans
M7	03/22/2012 0:00	3	48.529635	-107.626014	749080	5380668	1	6351.30 Trans
M7	03/22/2012 0:00	6	48.534091	-107.540312	755383	5381446	1	565.93 Trans
M7	03/22/2012 0:00	9	48.539129	-107.541384	755279	5382002	1	42.72 Trans
M7	03/22/2012 0:00	12	48.538750	-107.541476	755274	5381960	1	17.03 Trans
M7	03/22/2012 0:00	15	48.538899	-107.541529	755269	5381976	1	18.50 Trans
M7	03/22/2012 0:00	18	48.538746	-107.541631	755262	5381959	1	189.87 Trans
M7	03/22/2012 0:00	21	48.539957	-107.539819	755390	5382100	1	2521.56 Trans
M7	03/23/2012 0:00	0	48.538436	-107.505763	757911	5382045	1	70.24 Trans
M7	03/23/2012 0:00	3	48.538057	-107.505003	757969	5382005	1	54.95 Trans
M7	03/23/2012 0:00	6	48.538519	-107.504742	757986	5382058	1	259.86 Trans
M7	03/23/2012 0:00	9	48.536696	-107.502544	758157	5381863	1	1.96 Trans
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M7	03/23/2012 0:00	15	48.536672	-107.502395	758169	5381860	1	76.86 Trans
M7	03/23/2012 0:00	18	48.537079	-107.503235	758104	5381903	1	169.15 Trans
M7	03/23/2012 0:00	21	48.538108	-107.504921	757975	5382011	1	14.33 Trans
M7	03/24/2012 0:00	0	48.537980	-107.504949	757973	5381997	1	3086.38 Trans
M7	03/24/2012 0:00	3	48.528099	-107.465915	760905	5381032	1	2052.61 Trans
M7	03/24/2012 0:00	6	48.533116	-107.439183	762852	5381681	1	52.04 Trans
M7	03/24/2012 0:00	9	48.533342	-107.438566	762896	5381708	1	7.28 Trans
M7	03/24/2012 0:00	12	48.533343	-107.438467	762904	5381709	1	3.46 Trans
M7	03/24/2012 0:00	15	48.533372	-107.438450	762905	5381712	1	9.50 Trans
M7	03/24/2012 0:00	18	48.533371	-107.438321	762914	5381712	1	34.61 Trans
M7	03/24/2012 0:00	21	48.533298	-107.438777	762881	5381702	1	39.94 Trans
M7	03/25/2012 0:00	0	48.533343	-107.438240	762920	5381709	1	269.82 Trans
M7	03/25/2012 0:00	3	48.535749	-107.437773	762942	5381978	1	8.72 Trans
M7	03/25/2012 0:00	6	48.535827	-107.437772	762942	5381987	1	283.17 Trans

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M7	03/25/2012 0:00	12	48.533374	-107.438394	762909	5381712	0	60.09 Trans
M7	03/25/2012 0:00	18	48.533881	-107.438671	762886	5381768	1	260.87 Trans
M7	03/25/2012 0:00	21	48.536110	-107.437574	762955	5382019	1	1600.63 Trans
M7	03/26/2012 0:00	0	48.542079	-107.417860	764379	5382750	1	3719.73 Trans
M7	03/26/2012 0:00	3	48.541099	-107.367531	768098	5382817	1	5846.24 Trans
M7	03/26/2012 0:00	6	48.528587	-107.290683	773837	5381699	1	2882.49 Trans
M7	03/26/2012 0:00	9	48.515196	-107.257296	776374	5380331	1	205.27 Trans
M7	03/26/2012 0:00	12	48.515609	-107.254589	776571	5380387	1	9.88 Trans
M7	03/26/2012 0:00	15	48.515684	-107.254660	776566	5380395	1	6.47 Trans
M7	03/26/2012 0:00	18	48.515626	-107.254653	776567	5380389	1	530.14 Trans
M7	03/26/2012 0:00	21	48.515808	-107.247486	777095	5380435	1	5848.61 Trans
M7	03/27/2012 0:00	0	48.506000	-107.169763	782888	5379630	1	5096.56 Trans
M7	03/27/2012 0:00	3	48.536646	-107.118517	786499	5383227	1	5726.47 Trans
M7	03/27/2012 0:00	6	48.587163	-107.103704	787305	5388896	1	324.38 Trans
M7	03/27/2012 0:00	9	48.586928	-107.099324	787630	5388886	1	4.69 Trans
M7	03/27/2012 0:00	12	48.586954	-107.099375	787626	5388889	1	14.54 Trans
M7	03/27/2012 0:00	15	48.587079	-107.099320	787629	5388903	1	11.58 Trans
M7	03/27/2012 0:00	18	48.586980	-107.099369	787626	5388892	1	384.62 Trans
M7	03/27/2012 0:00	21	48.583980	-107.096782	787834	5388568	1	881.45 Trans
M7	03/28/2012 0:00	0	48.580295	-107.086213	788634	5388199	1	1562.95 Trans
M7	03/28/2012 0:00	3	48.584336	-107.065938	790106	5388725	1	4460.99 Trans
M7	03/28/2012 0:00	6	48.594885	-107.007636	794343	5390120	1	210.25 Trans
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M7	03/28/2012 0:00	12	48.593091	-107.006846	794411	5389924	1	18.64 Trans
M7	03/28/2012 0:00	15	48.592997	-107.007054	794397	5389913	1	12.89 Trans
M7	03/28/2012 0:00	18	48.592917	-107.006928	794406	5389904	1	1428.26 Trans
M7	03/28/2012 0:00	21	48.604639	-106.999044	794919	5391237	1	3914.56 Trans
M7	03/29/2012 0:00	0	48.635980	-106.974948	796511	5394814	1	1831.92 Trans
M7	03/29/2012 0:00	3	48.650210	-106.962457	797347	5396443	1	8071.32 Trans
M7	03/29/2012 0:00	6	48.701128	-106.884462	802784	5402409	1	2603.22 Trans
M7	03/29/2012 0:00	9	48.694679	-106.918431	800324	5401558	1	188.35 Trans
M7	03/29/2012 0:00	12	48.695420	-106.920729	800151	5401631	1	3.47 Trans
M7	03/29/2012 0:00	15	48.695449	-106.920711	800152	5401634	0	195.89 Trans
M7	03/29/2012 0:00	21	48.695244	-106.918070	800347	5401622	1	7149.07 Trans
M7	03/30/2012 0:00	0	48.720277	-106.828679	806771	5404760	1	5882.89 Trans
M7	03/30/2012 0:00	3	48.704511	-106.752437	812474	5403318	1	19.53 Trans
M7	03/30/2012 0:00	6	48.704686	-106.752440	812473	5403338	1	54.45 Trans
M7	03/30/2012 0:00	9	48.704308	-106.751971	812510	5403297	1	16.42 Trans
M7	03/30/2012 0:00	12	48.704350	-106.752185	812494	5403301	1	13.58 Trans
M7	03/30/2012 0:00	15	48.704323	-106.752005	812507	5403299	1	46.17 Trans
M7	03/30/2012 0:00	18	48.704535	-106.752544	812466	5403320	1	4.11 Trans
M7	03/30/2012 0:00	21	48.704566	-106.752513	812468	5403324	1	2.44 Trans
M7	03/31/2012 0:00	0	48.704583	-106.752534	812467	5403326	1	3.16 Trans
M7	03/31/2012 0:00	3	48.704583	-106.752577	812464	5403326	1	7.08 Trans
M7	03/31/2012 0:00	6	48.704636	-106.752523	812467	5403332	1	51.68 Trans
M7	03/31/2012 0:00	9	48.704323	-106.752005	812507	5403299	1	5.92 Trans
M7	03/31/2012 0:00	12	48.704307	-106.751928	812513	5403298	1	8.65 Trans
M7	03/31/2012 0:00	15	48.704380	-106.751969	812510	5403306	1	6.00 Trans
M7	03/31/2012 0:00	18	48.704327	-106.751979	812509	5403300	1	47.45 Trans
M7	03/31/2012 0:00	21	48.704566	-106.752513	812468	5403324	1	13.36 Trans
M7	04/01/2012 0:00	0	48.704685	-106.752496	812469	5403337	1	46.00 Trans
M7	04/01/2012 0:00	3	48.704969	-106.752951	812434	5403367	1	4696.37 Trans
M7	04/01/2012 0:00	6	48.696696	-106.690438	817083	5402706	1	1190.31 Trans
M7	04/01/2012 0:00	9	48.686133	-106.687907	817336	5401543	1	3.59 Trans

M7	04/01/2012 0:00	12	48.686102	-106.687896	817337	5401539	1	7.29 Trans
M7	04/01/2012 0:00	15	48.686153	-106.687958	817332	5401545	1	2.22 Trans
M7	04/01/2012 0:00	18	48.686150	-106.687928	817334	5401545	1	8.83 Trans
M7	04/01/2012 0:00	21	48.686079	-106.687875	817339	5401537	1	19.65 Trans
M7	04/02/2012 0:00	0	48.686128	-106.688131	817320	5401541	1	110.65 Trans
M7	04/02/2012 0:00	3	48.685796	-106.686716	817426	5401510	1	5006.87 Trans
M7	04/02/2012 0:00	6	48.705688	-106.625766	821783	5403977	1	326.20 Trans
M7	04/02/2012 0:00	9	48.704352	-106.621824	822082	5403845	1	3.00 Trans
M7	04/02/2012 0:00	12	48.704378	-106.621819	822082	5403848	1	5.75 Trans
M7	04/02/2012 0:00	15	48.704430	-106.621822	822081	5403853	1	6.40 Trans
M7	04/02/2012 0:00	18	48.704379	-106.621862	822079	5403848	1	2279.25 Trans
M7	04/02/2012 0:00	21	48.721070	-106.603934	823290	5405778	1	4876.29 Trans
M7	04/03/2012 0:00	0	48.740446	-106.544537	827531	5408185	1	5352.25 Trans
M7	04/03/2012 0:00	3	48.766590	-106.483505	831844	5411355	0	1910.32 Trans
M7	04/03/2012 0:00	12	48.781055	-106.469533	832774	5413023	1	5.72 Trans
M7	04/03/2012 0:00	15	48.781103	-106.469562	832772	5413028	0	238.67 Trans
M7	04/03/2012 0:00	21	48.781794	-106.466490	832993	5413119	1	7100.00 Trans
M7	04/04/2012 0:00	0	48.806447	-106.377454	839364	5416252	1	4795.44 Trans
M7	04/04/2012 0:00	3	48.819608	-106.315347	843832	5417993	1	1440.45 Trans
M7	04/04/2012 0:00	6	48.827213	-106.299494	844943	5418910	1	36.61 Trans
M7	04/04/2012 0:00	9	48.826900	-106.299645	844934	5418875	1	4.58 Trans
M7	04/04/2012 0:00	12	48.826926	-106.299597	844938	5418878	0	4.13 Trans
M7	04/04/2012 0:00	18	48.826954	-106.299634	844935	5418881	1	1171.84 Trans
M7	04/04/2012 0:00	21	48.831100	-106.284980	845981	5419408	1	2117.55 Trans
M7	04/05/2012 0:00	0	48.827309	-106.256749	848078	5419116	1	741.68 Trans
M7	04/05/2012 0:00	3	48.823622	-106.248345	848720	5418745	1	3006.25 Trans
M7	04/05/2012 0:00	6	48.822885	-106.207466	851725	5418851	1	2.23 Trans
M7	04/05/2012 0:00	9	48.822883	-106.207436	851727	5418851	1	4.69 Trans
M7	04/05/2012 0:00	12	48.822857	-106.207385	851731	5418848	1	9.49 Trans
M7	04/05/2012 0:00	15	48.822860	-106.207514	851721	5418848	1	6.32 Trans
M7	04/05/2012 0:00	18	48.822883	-106.207436	851727	5418851	1	265.96 Trans
M7	04/05/2012 0:00	21	48.821933	-106.204116	851977	5418761	1	1638.52 Trans
M7	04/06/2012 0:00	0	48.819424	-106.182155	853606	5418584	1	3023.32 Trans
M7	04/06/2012 0:00	3	48.822447	-106.141287	856583	5419111	1	9894.39 Trans
M7	04/06/2012 0:00	6	48.801992	-106.010346	866339	5417461	1	794.68 Trans
M7	04/06/2012 0:00	9	48.801940	-106.021150	865547	5417403	1	11.36 Trans
M7	04/06/2012 0:00	12	48.801839	-106.021173	865546	5417392	1	15.05 Trans
M7	04/06/2012 0:00	15	48.801966	-106.021102	865550	5417407	1	2.22 Trans
M7	04/06/2012 0:00	18	48.801969	-106.021132	865548	5417407	1	3256.84 Trans
M7	04/06/2012 0:00	21	48.787806	-105.982395	868495	5416020	1	5158.81 Trans
M7	04/07/2012 0:00	0	48.800380	-105.914904	873356	5417747	1	3674.92 Trans
M7	04/07/2012 0:00	3	48.825413	-105.882342	875558	5420689	1	4052.99 Trans
M7	04/07/2012 0:00	6	48.851916	-105.844551	878131	5423821	1	14.89 Trans
M7	04/07/2012 0:00	9	48.851808	-105.844431	878140	5423809	1	9.39 Trans
M7	04/07/2012 0:00	12	48.851860	-105.844532	878133	5423815	1	12.57 Trans
M7	04/07/2012 0:00	15	48.851961	-105.844609	878126	5423825	0	2194.21 Trans
M7	04/07/2012 0:00	21	48.870804	-105.835878	878624	5425962	1	10363.82 Trans
M7	04/08/2012 0:00	0	48.901247	-105.702525	888161	5430019	1	7473.88 Trans
M7	04/08/2012 0:00	3	48.954184	-105.639931	892330	5436222	1	658.85 Trans
M7	04/08/2012 0:00	6	48.960099	-105.639942	892282	5436879	0	5.88 Trans
M7	04/08/2012 0:00	12	48.960148	-105.639974	892280	5436884	1	3.16 Trans
M7	04/08/2012 0:00	15	48.960147	-105.639931	892283	5436884	1	8.63 Trans
M7	04/08/2012 0:00	18	48.960070	-105.639918	892284	5436876	1	1507.28 Trans
M7	04/08/2012 0:00	21	48.969618	-105.625351	893275	5438012	1	1117.11 Trans
M7	04/09/2012 0:00	0	48.978785	-105.619170	893654	5439063	1	275.24 Trans

M7	04/09/2012 0:00	3	48.979042	-105.615436	893925	5439111	1	864.90 Trans
M7	04/09/2012 0:00	6	48.982168	-105.604636	894690	5439514	1	19.44 Trans
M7	04/09/2012 0:00	9	48.982034	-105.604466	894704	5439500	0	8.26 Trans
M7	04/09/2012 0:00	15	48.982090	-105.604541	894698	5439506	1	7.09 Trans
M7	04/09/2012 0:00	18	48.982037	-105.604596	894694	5439500	1	7.29 Trans
M7	04/09/2012 0:00	21	48.982062	-105.604504	894701	5439503	1	7535.25 Trans
M7	04/10/2012 0:00	0	49.045421	-105.568442	896833	5446730	1	5651.32 Trans
M7	04/10/2012 0:00	3	49.088946	-105.528758	899381	5451775	0	1249.88 Trans
M7	04/10/2012 0:00	12	49.096567	-105.516216	900235	5452688	0	13.80 Trans
M7	04/10/2012 0:00	21	49.096443	-105.516219	900235	5452674	1	6098.18 Trans
M7	04/11/2012 0:00	0	49.119971	-105.440924	905536	5455689	1	6076.17 Trans
M7	04/11/2012 0:00	3	49.119820	-105.357822	911597	5456122	1	3831.59 Trans
M7	04/11/2012 0:00	6	49.125881	-105.306237	915307	5457077	1	2.97 Trans
M7	04/11/2012 0:00	9	49.125857	-105.306217	915309	5457075	1	4.69 Trans
M7	04/11/2012 0:00	12	49.125831	-105.306166	915313	5457072	1	7.54 Trans
M7	04/11/2012 0:00	15	49.125881	-105.306237	915307	5457077	1	5.64 Trans
M7	04/11/2012 0:00	18	49.125831	-105.306223	915309	5457072	1	1071.55 Trans
M7	04/11/2012 0:00	21	49.135354	-105.304169	915379	5458141	1	628.13 Trans
M7	04/12/2012 0:00	0	49.139581	-105.298482	915758	5458642	1	30.66 Trans
M7	04/12/2012 0:00	3	49.139831	-105.298305	915769	5458670	1	184.00 Trans
M7	04/12/2012 0:00	6	49.141472	-105.298596	915734	5458851	1	2.19 Trans
M7	04/12/2012 0:00	9	49.141452	-105.298589	915734	5458849	1	14.51 Trans
M7	04/12/2012 0:00	12	49.141342	-105.298483	915743	5458837	1	16.61 Trans
M7	04/12/2012 0:00	15	49.141472	-105.298596	915734	5458851	1	75.79 Trans
M7	04/12/2012 0:00	18	49.141728	-105.299557	915661	5458874	1	117.01 Trans
M7	04/12/2012 0:00	21	49.142674	-105.300253	915603	5458975	1	2.82 Trans
M7	04/13/2012 0:00	0	49.142649	-105.300245	915604	5458973	1	13.62 Trans
M7	04/13/2012 0:00	3	49.142527	-105.300236	915605	5458959	1	157.53 Trans
M7	04/13/2012 0:00	6	49.141496	-105.298760	915721	5458853	1	53.48 Trans
M7	04/13/2012 0:00	9	49.141728	-105.299401	915673	5458875	1	75.23 Trans
M7	04/13/2012 0:00	12	49.141294	-105.298612	915734	5458831	1	19.70 Trans
M7	04/13/2012 0:00	15	49.141469	-105.298566	915736	5458851	1	9.95 Trans
M7	04/13/2012 0:00	18	49.141394	-105.298641	915731	5458842	1	339.39 Trans
M7	04/13/2012 0:00	21	49.144369	-105.299638	915633	5459167	1	5242.45 Trans
M7	04/14/2012 0:00	0	49.189420	-105.278906	916765	5464286	1	1705.63 Trans
M7	04/14/2012 0:00	3	49.201171	-105.293881	915576	5465509	0	1156.11 Trans
M7	04/14/2012 0:00	9	49.192495	-105.285193	916281	5464593	1	15.80 Trans
M7	04/14/2012 0:00	12	49.192390	-105.285048	916293	5464582	1	19.00 Trans
M7	04/14/2012 0:00	15	49.192526	-105.285204	916280	5464596	1	3.59 Trans
M7	04/14/2012 0:00	18	49.192495	-105.285193	916281	5464593	1	27.53 Trans
M7	04/14/2012 0:00	21	49.192702	-105.284989	916294	5464617	1	302.90 Trans
M7	04/15/2012 0:00	0	49.193466	-105.281008	916578	5464724	1	1374.35 Trans
M7	04/15/2012 0:00	3	49.181130	-105.281124	916673	5463353	1	1587.17 Trans
M7	04/15/2012 0:00	6	49.188247	-105.299952	915242	5464040	1	10.06 Trans
M7	04/15/2012 0:00	9	49.188299	-105.299841	915250	5464046	1	39.14 Trans
M7	04/15/2012 0:00	12	49.188094	-105.299406	915283	5464026	1	41.22 Trans
M7	04/15/2012 0:00	15	49.188349	-105.299815	915251	5464052	1	215.11 Trans
M7	04/15/2012 0:00	18	49.189265	-105.302408	915055	5464139	1	890.97 Trans
M7	04/15/2012 0:00	21	49.192496	-105.313570	914215	5464437	1	9.50 Trans
M7	04/16/2012 0:00	0	49.192493	-105.313440	914225	5464437	1	8.46 Trans
M7	04/16/2012 0:00	3	49.192418	-105.313418	914227	5464429	1	6.72 Trans
M7	04/16/2012 0:00	6	49.192389	-105.313338	914233	5464426	1	12.90 Trans
M7	04/16/2012 0:00	9	49.192471	-105.313463	914223	5464435	1	225.49 Trans
M7	04/16/2012 0:00	12	49.191417	-105.310827	914424	5464332	1	5.08 Trans
M7	04/16/2012 0:00	15	49.191371	-105.310825	914424	5464327	1	48.01 Trans

M7	04/16/2012 0:00	18	49.191522	-105.311442	914378	5464340	1	994.23 Trans
M7	04/16/2012 0:00	21	49.193675	-105.298227	915322	5464652	1	5497.79 Trans
M7	04/17/2012 0:00	0	49.206168	-105.225374	920520	5466443	1	2550.26 Trans
M7	04/17/2012 0:00	3	49.210155	-105.190971	922990	5467079	1	14.06 Trans
M7	04/17/2012 0:00	6	49.210029	-105.190988	922990	5467065	1	3.59 Trans
M7	04/17/2012 0:00	9	49.210060	-105.190999	922989	5467068	1	15.02 Trans
M7	04/17/2012 0:00	12	49.209926	-105.190986	922991	5467053	1	51.03 Trans
M7	04/17/2012 0:00	15	49.209855	-105.190295	923042	5467049	1	54.93 Trans
M7	04/17/2012 0:00	18	49.210007	-105.191011	922988	5467062	1	5.75 Trans
M7	04/17/2012 0:00	21	49.210059	-105.191012	922988	5467068	1	4.13 Trans
M7	04/18/2012 0:00	0	49.210031	-105.190975	922991	5467065	1	0.99 Trans
M7	04/18/2012 0:00	3	49.210029	-105.190988	922990	5467065	1	123.01 Trans
M7	04/18/2012 0:00	6	49.210444	-105.189426	923100	5467119	0	10.25 Trans
M7	04/18/2012 0:00	12	49.210518	-105.189508	923093	5467127	0	27.03 Trans
M7	04/18/2012 0:00	18	49.210465	-105.189147	923120	5467123	1	1600.03 Trans
M7	04/18/2012 0:00	21	49.220173	-105.172993	924213	5468292	1	7664.90 Trans
M7	04/19/2012 0:00	0	49.252300	-105.080096	930692	5472388	1	5114.54 Trans
M7	04/19/2012 0:00	3	49.252677	-105.009979	935787	5472833	0	9901.61 Trans
M7	04/19/2012 0:00	9	49.245184	-104.874733	945688	5472791	0	70.89 Trans
M7	04/19/2012 0:00	15	49.245716	-104.875265	945645	5472847	1	9.27 Trans
M7	04/19/2012 0:00	18	49.245639	-104.875313	945642	5472838	1	3125.06 Trans
M7	04/19/2012 0:00	21	49.241422	-104.832971	948760	5472621	1	8462.96 Trans
M7	04/20/2012 0:00	0	49.256750	-104.719365	956880	5475006	1	2293.09 Trans
M7	04/20/2012 0:00	3	49.258698	-104.688073	959136	5475412	1	4522.25 Trans
M7	04/20/2012 0:00	6	49.265049	-104.626845	963528	5476492	1	4.70 Trans
M7	04/20/2012 0:00	9	49.265075	-104.626895	963524	5476495	1	9.39 Trans
M7	04/20/2012 0:00	12	49.264994	-104.626928	963522	5476486	1	9.30 Trans
M7	04/20/2012 0:00	15	49.265077	-104.626939	963521	5476495	1	6.42 Trans
M7	04/20/2012 0:00	18	49.265020	-104.626921	963522	5476489	1	12.71 Trans
M7	04/20/2012 0:00	21	49.265071	-104.626765	963533	5476495	1	9187.95 Trans
M7	04/21/2012 0:00	0	49.251685	-104.502505	972693	5475781	1	7956.26 Trans
M7	04/21/2012 0:00	3	49.248019	-104.393628	980645	5476062	1	2747.11 Trans
M7	04/21/2012 0:00	6	49.253681	-104.356994	983253	5476925	1	3.75 Trans
M7	04/21/2012 0:00	9	49.253651	-104.356971	983255	5476922	1	17.10 Trans
M7	04/21/2012 0:00	12	49.253499	-104.356940	983258	5476906	1	20.67 Trans
M7	04/21/2012 0:00	15	49.253681	-104.356994	983253	5476925	1	9.41 Trans
M7	04/21/2012 0:00	18	49.253628	-104.356894	983260	5476920	1	1325.63 Trans
M7	04/21/2012 0:00	21	49.261284	-104.342995	984196	5477860	1	6793.76 Trans
M7	04/22/2012 0:00	0	49.249893	-104.251546	990956	5477186	1	4613.80 Trans
M7	04/22/2012 0:00	3	49.262334	-104.191255	995214	5478963	0	5453.43 Trans
M7	04/22/2012 0:00	21	49.293411	-104.133537	999094	5482795	1	1962.21 Trans
M7	04/23/2012 0:00	0	49.308108	-104.118740	1000019	5484525	1	4419.91 Trans
M7	04/23/2012 0:00	3	49.303445	-104.058547	1004438	5484409	0	4012.33 Trans
M7	04/23/2012 0:00	21	49.283761	-104.012502	1007984	5482533	1	8470.31 Trans
M7	04/24/2012 0:00	0	49.297097	-103.898196	1016148	5484792	1	10633.47 Trans
M7	04/24/2012 0:00	3	49.274903	-103.756468	1026678	5483309	1	5372.60 Trans
M7	04/24/2012 0:00	6	49.275668	-103.682869	1032016	5483912	1	806.56 Trans
M7	04/24/2012 0:00	9	49.278302	-103.693160	1031240	5484132	1	5.73 Trans
M7	04/24/2012 0:00	12	49.278254	-103.693134	1031243	5484126	1	7.09 Trans
M7	04/24/2012 0:00	15	49.278306	-103.693190	1031238	5484132	1	2.22 Trans
M7	04/24/2012 0:00	18	49.278302	-103.693160	1031240	5484132	1	2.83 Trans
M7	04/24/2012 0:00	21	49.278277	-103.693154	1031241	5484129	1	8197.77 Trans
M7	04/25/2012 0:00	0	49.277407	-103.580850	1039409	5484831	1	8309.63 Trans
M7	04/25/2012 0:00	3	49.283654	-103.467412	1047579	5486344	1	3792.85 Trans
M7	04/25/2012 0:00	6	49.258749	-103.432059	1050426	5483837	1	3.17 Trans

M7	04/25/2012 0:00	9	49.258751	-103.432102	1050422	5483837	1	12.24 Trans
M7	04/25/2012 0:00	12	49.258642	-103.432100	1050424	5483825	1	12.40 Trans
M7	04/25/2012 0:00	15	49.258749	-103.432059	1050426	5483837	1	4.13 Trans
M7	04/25/2012 0:00	18	49.258720	-103.432093	1050423	5483834	1	1720.58 Trans
M7	04/25/2012 0:00	21	49.253240	-103.410074	1052085	5483387	1	2717.88 Trans
M7	04/26/2012 0:00	0	49.243259	-103.376136	1054664	5482528	1	27.04 Trans
M7	04/26/2012 0:00	3	49.243439	-103.376384	1054644	5482546	1	517.13 Trans
M7	04/26/2012 0:00	6	49.240009	-103.381143	1054336	5482130	1	187.64 Trans
M7	04/26/2012 0:00	9	49.240007	-103.383711	1054150	5482111	1	4.13 Trans
M7	04/26/2012 0:00	12	49.239978	-103.383674	1054153	5482108	1	0.00 Trans
M7	04/26/2012 0:00	15	49.239978	-103.383674	1054153	5482108	1	5.17 Trans
M7	04/26/2012 0:00	18	49.239958	-103.383738	1054148	5482106	1	1183.43 Trans
M7	04/26/2012 0:00	21	49.244028	-103.368781	1055190	5482668	1	3307.21 Trans
M7	04/27/2012 0:00	0	49.227692	-103.331018	1058119	5481134	1	3350.93 Trans
M7	04/27/2012 0:00	3	49.240239	-103.372679	1054949	5482218	1	806.67 Trans
M7	04/27/2012 0:00	6	49.239961	-103.383711	1054150	5482106	1	5.09 Trans
M7	04/27/2012 0:00	9	49.240007	-103.383711	1054150	5482111	1	8.08 Trans
M7	04/27/2012 0:00	12	49.239934	-103.383718	1054150	5482103	1	5.38 Trans
M7	04/27/2012 0:00	15	49.239982	-103.383704	1054150	5482109	1	8.86 Trans
M7	04/27/2012 0:00	18	49.239909	-103.383655	1054155	5482101	1	1938.92 Trans
M7	04/27/2012 0:00	21	49.257107	-103.387444	1053686	5483982	1	7422.47 Trans
M7	04/28/2012 0:00	0	49.292562	-103.473462	1047041	5487289	1	606.29 Trans
M7	04/28/2012 0:00	3	49.297890	-103.475095	1046863	5487869	1	120.51 Trans
M7	04/28/2012 0:00	6	49.296918	-103.475816	1046822	5487756	1	6.43 Trans
M7	04/28/2012 0:00	9	49.296864	-103.475844	1046820	5487750	1	11.39 Trans
M7	04/28/2012 0:00	12	49.296763	-103.475872	1046819	5487738	1	23.10 Trans
M7	04/28/2012 0:00	15	49.296970	-103.475873	1046817	5487761	1	183.69 Trans
M7	04/28/2012 0:00	18	49.297249	-103.473392	1046994	5487810	1	5.76 Trans
M7	04/28/2012 0:00	21	49.297300	-103.473391	1046993	5487816	1	5.76 Trans
M7	04/29/2012 0:00	0	49.297249	-103.473392	1046994	5487810	1	7.08 Trans
M7	04/29/2012 0:00	3	49.297300	-103.473335	1046998	5487816	1	25.10 Trans
M7	04/29/2012 0:00	6	49.297149	-103.473590	1046981	5487798	1	28.27 Trans
M7	04/29/2012 0:00	9	49.297355	-103.473364	1046995	5487822	1	5.21 Trans
M7	04/29/2012 0:00	12	49.297397	-103.473334	1046997	5487827	1	10.71 Trans
M7	04/29/2012 0:00	15	49.297304	-103.473365	1046995	5487817	1	4.13 Trans
M7	04/29/2012 0:00	18	49.297275	-103.473328	1046998	5487814	1	4.13 Trans
M7	04/29/2012 0:00	21	49.297304	-103.473365	1046995	5487817	1	2.21 Trans
M7	04/30/2012 0:00	0	49.297300	-103.473335	1046998	5487816	1	113.14 Trans
M7	04/30/2012 0:00	3	49.297536	-103.474842	1046885	5487832	1	114.28 Trans
M7	04/30/2012 0:00	6	49.297275	-103.473328	1046998	5487814	1	186.31 Trans
M7	04/30/2012 0:00	9	49.296842	-103.475794	1046824	5487748	1	20.91 Trans
M7	04/30/2012 0:00	12	49.296947	-103.475556	1046840	5487761	1	20.80 Trans
M7	04/30/2012 0:00	15	49.296762	-103.475588	1046840	5487740	1	180.03 Trans
M7	04/30/2012 0:00	18	49.297247	-103.473235	1047005	5487811	1	986.01 Trans
M7	04/30/2012 0:00	21	49.293304	-103.461143	1047927	5487462	1	4772.28 Trans
M7	05/01/2012 0:00	0	49.267352	-103.409182	1051992	5484960	1	5219.31 Trans
M7	05/01/2012 0:00	3	49.240543	-103.350631	1056548	5482415	1	5075.83 Trans
M7	05/01/2012 0:00	6	49.207321	-103.303201	1060374	5479079	1	11.62 Trans
M7	05/01/2012 0:00	9	49.207418	-103.303143	1060377	5479090	1	8.08 Trans
M7	05/01/2012 0:00	12	49.207346	-103.303150	1060377	5479082	1	2.98 Trans
M7	05/01/2012 0:00	15	49.207341	-103.303190	1060374	5479081	1	7.57 Trans
M7	05/01/2012 0:00	18	49.207291	-103.303121	1060380	5479076	1	886.33 Trans
M7	05/01/2012 0:00	21	49.203326	-103.292619	1061189	5478714	1	3194.30 Trans
M7	05/02/2012 0:00	0	49.190192	-103.253813	1064162	5477546	1	5475.18 Trans
M7	05/02/2012 0:00	3	49.176059	-103.182149	1069539	5476516	1	679.73 Trans

M7	05/02/2012 0:00	6	49.174550	-103.173150	1070212	5476417	1	6.41 Trans
M7	05/02/2012 0:00	9	49.174599	-103.173106	1070214	5476423	1	17.79 Trans
M7	05/02/2012 0:00	12	49.174473	-103.173255	1070205	5476407	1	12.76 Trans
M7	05/02/2012 0:00	15	49.174573	-103.173170	1070210	5476419	1	2.98 Trans
M7	05/02/2012 0:00	18	49.174550	-103.173150	1070212	5476417	1	832.74 Trans
M7	05/02/2012 0:00	21	49.168358	-103.166802	1070745	5475777	1	6118.32 Trans
M7	05/03/2012 0:00	0	49.142262	-103.093308	1076400	5473440	1	4102.30 Trans
M7	05/03/2012 0:00	3	49.122075	-103.046508	1080045	5471558	1	1389.92 Trans
M7	05/03/2012 0:00	6	49.126295	-103.064358	1078695	5471889	1	2.84 Trans
M7	05/03/2012 0:00	9	49.126269	-103.064351	1078696	5471887	1	8.78 Trans
M7	05/03/2012 0:00	12	49.126344	-103.064314	1078697	5471895	1	8.78 Trans
M7	05/03/2012 0:00	15	49.126269	-103.064351	1078696	5471887	1	4.13 Trans
M7	05/03/2012 0:00	18	49.126241	-103.064315	1078699	5471884	1	7.09 Trans
M7	05/03/2012 0:00	21	49.126293	-103.064371	1078694	5471889	1	1738.10 Trans
M7	05/04/2012 0:00	0	49.120175	-103.042555	1080355	5471378	1	4376.59 Trans
M7	05/04/2012 0:00	3	49.110273	-102.984765	1084683	5470725	1	1725.90 Trans
M7	05/04/2012 0:00	6	49.115972	-102.962873	1086211	5471528	1	13.08 Trans
M7	05/04/2012 0:00	9	49.116052	-102.962742	1086219	5471538	1	6.56 Trans
M7	05/04/2012 0:00	12	49.116006	-102.962687	1086224	5471533	1	10.23 Trans
M7	05/04/2012 0:00	15	49.116004	-102.962826	1086214	5471532	1	3.48 Trans
M7	05/04/2012 0:00	18	49.115975	-102.962847	1086213	5471528	1	266.18 Trans
M7	05/04/2012 0:00	21	49.113596	-102.962609	1086258	5471266	1	391.87 Trans
M7	05/05/2012 0:00	0	49.111650	-102.958159	1086605	5471085	1	4093.97 Trans
M7	05/05/2012 0:00	3	49.088689	-102.914615	1090052	5468876	1	566.17 Trans
M7	05/05/2012 0:00	6	49.092421	-102.919842	1089627	5469249	1	75.82 Trans
M7	05/05/2012 0:00	9	49.092090	-102.918939	1089696	5469220	1	112.55 Trans
M7	05/05/2012 0:00	12	49.091200	-102.919660	1089655	5469115	1	15.08 Trans
M7	05/05/2012 0:00	15	49.091069	-102.919610	1089660	5469101	1	110.76 Trans
M7	05/05/2012 0:00	18	49.090376	-102.918529	1089747	5469032	1	825.39 Trans
M7	05/05/2012 0:00	21	49.086075	-102.909373	1090466	5468627	1	542.31 Trans
M7	05/06/2012 0:00	0	49.084030	-102.916081	1090001	5468347	1	592.82 Trans
M7	05/06/2012 0:00	3	49.089198	-102.917938	1089804	5468906	1	395.49 Trans
M7	05/06/2012 0:00	6	49.092479	-102.919970	1089617	5469255	1	141.71 Trans
M7	05/06/2012 0:00	9	49.091762	-102.918375	1089741	5469188	1	10.85 Trans
M7	05/06/2012 0:00	12	49.091859	-102.918373	1089741	5469198	1	9.31 Trans
M7	05/06/2012 0:00	15	49.091787	-102.918438	1089737	5469190	1	2.83 Trans
M7	05/06/2012 0:00	18	49.091762	-102.918431	1089737	5469187	1	599.90 Trans
M7	05/06/2012 0:00	21	49.086409	-102.917721	1089853	5468598	1	1657.38 Trans
M7	05/07/2012 0:00	0	49.080450	-102.897022	1091433	5468099	1	10.29 Trans
M7	05/07/2012 0:00	3	49.080518	-102.896927	1091439	5468107	1	54.53 Trans
M7	05/07/2012 0:00	6	49.080087	-102.897276	1091419	5468057	1	20.16 Trans
M7	05/07/2012 0:00	9	49.080267	-102.897282	1091417	5468077	1	28.34 Trans
M7	05/07/2012 0:00	12	49.080243	-102.896897	1091445	5468077	1	21.27 Trans
M7	05/07/2012 0:00	15	49.080213	-102.897183	1091424	5468072	1	8.78 Trans
M7	05/07/2012 0:00	18	49.080288	-102.897148	1091426	5468080	1	620.09 Trans
M7	05/07/2012 0:00	21	49.078371	-102.889213	1092028	5467930	1	357.61 Trans
M7	05/08/2012 0:00	0	49.076631	-102.885119	1092347	5467769	1	205.52 Trans
M7	05/08/2012 0:00	3	49.076321	-102.882357	1092552	5467756	0	425.67 Trans
M7	05/08/2012 0:00	21	49.077758	-102.887733	1092143	5467873	1	311.99 Trans
M7	05/09/2012 0:00	0	49.075121	-102.886323	1092277	5467592	1	265.02 Trans
M7	05/09/2012 0:00	3	49.077470	-102.886843	1092211	5467848	0	368.88 Trans
M7	05/09/2012 0:00	21	49.078984	-102.891314	1091867	5467981	1	6025.82 Trans
M7	05/10/2012 0:00	0	49.049723	-102.822299	1097252	5465277	1	4041.80 Trans
M7	05/10/2012 0:00	3	49.044782	-102.767746	1101292	5465162	1	329.02 Trans
M7	05/10/2012 0:00	6	49.047443	-102.769672	1101119	5465442	1	135.62 Trans

M7	05/10/2012 0:00	9	49.048009	-102.771307	1100993	5465492	1	75.17 Trans
M7	05/10/2012 0:00	12	49.048293	-102.772236	1100922	5465516	1	14.38 Trans
M7	05/10/2012 0:00	15	49.048291	-102.772432	1100908	5465515	1	2.44 Trans
M7	05/10/2012 0:00	18	49.048309	-102.772451	1100906	5465516	1	408.01 Trans
M7	05/10/2012 0:00	21	49.051948	-102.771941	1100899	5465924	1	2189.45 Trans
M7	05/11/2012 0:00	0	49.046343	-102.743355	1103053	5465530	1	5469.11 Trans
M7	05/11/2012 0:00	3	49.044042	-102.668932	1108511	5465873	1	164.39 Trans
M7	05/11/2012 0:00	6	49.044303	-102.666728	1108669	5465920	1	56.35 Trans
M7	05/11/2012 0:00	9	49.043808	-102.666573	1108686	5465866	1	12.85 Trans
M7	05/11/2012 0:00	12	49.043885	-102.666703	1108676	5465873	1	9.04 Trans
M7	05/11/2012 0:00	15	49.043805	-102.666725	1108675	5465864	1	3.59 Trans
M7	05/11/2012 0:00	18	49.043837	-102.666734	1108674	5465868	1	197.30 Trans
M7	05/11/2012 0:00	21	49.045604	-102.666699	1108655	5466064	1	4312.10 Trans
M7	05/12/2012 0:00	0	49.031298	-102.612148	1112812	5464918	1	8647.41 Trans
M7	05/12/2012 0:00	3	49.052850	-102.499027	1120798	5468236	1	3180.05 Trans
M7	05/12/2012 0:00	6	49.064540	-102.459526	1123532	5469859	1	20.51 Trans
M7	05/12/2012 0:00	9	49.064692	-102.459368	1123542	5469877	1	4.24 Trans
M7	05/12/2012 0:00	12	49.064674	-102.459419	1123538	5469875	1	7.09 Trans
M7	05/12/2012 0:00	15	49.064623	-102.459476	1123535	5469869	1	8.09 Trans
M7	05/12/2012 0:00	18	49.064695	-102.459468	1123535	5469877	1	2461.27 Trans
M7	05/12/2012 0:00	21	49.078879	-102.433801	1125227	5471664	1	3364.01 Trans
M7	05/13/2012 0:00	0	49.071433	-102.389384	1128560	5471207	1	4715.34 Trans
M7	05/13/2012 0:00	3	49.063293	-102.326350	1133260	5470831	1	2809.83 Trans
M7	05/13/2012 0:00	6	49.069437	-102.289232	1135888	5471826	1	11.22 Trans
M7	05/13/2012 0:00	9	49.069511	-102.289336	1135880	5471833	0	4.59 Trans
M7	05/13/2012 0:00	18	49.069536	-102.289285	1135883	5471836	1	43.00 Trans
M7	05/13/2012 0:00	21	49.069920	-102.289311	1135876	5471879	1	734.62 Trans
M7	05/14/2012 0:00	0	49.066999	-102.280345	1136568	5471630	1	7442.96 Trans
M7	05/14/2012 0:00	3	49.107117	-102.199371	1141951	5476770	1	1669.99 Trans
M7	05/14/2012 0:00	6	49.120277	-102.188577	1142567	5478322	0	60.60 Trans
M7	05/14/2012 0:00	15	49.120811	-102.188723	1142549	5478380	1	4.14 Trans
M7	05/14/2012 0:00	18	49.120812	-102.188779	1142545	5478380	1	49.53 Trans
M7	05/14/2012 0:00	21	49.120384	-102.188603	1142563	5478334	1	3390.70 Trans
M7	05/15/2012 0:00	0	49.138531	-102.151539	1145026	5480665	1	1082.06 Trans
M7	05/15/2012 0:00	3	49.147566	-102.156851	1144521	5481622	1	163.56 Trans
M7	05/15/2012 0:00	6	49.147622	-102.159081	1144358	5481609	1	11.45 Trans
M7	05/15/2012 0:00	9	49.147618	-102.158925	1144370	5481610	0	12.77 Trans
M7	05/15/2012 0:00	15	49.147515	-102.158998	1144366	5481598	0	177.61 Trans
M7	05/15/2012 0:00	21	49.148007	-102.156695	1144527	5481672	1	1521.81 Trans
M7	05/16/2012 0:00	0	49.160315	-102.165588	1143719	5482962	1	36.32 Trans
M7	05/16/2012 0:00	3	49.160109	-102.165971	1143694	5482936	1	167.98 Trans
M7	05/16/2012 0:00	6	49.161595	-102.165626	1143699	5483104	1	82.12 Trans
M7	05/16/2012 0:00	9	49.161317	-102.164588	1143779	5483082	1	11.63 Trans
M7	05/16/2012 0:00	12	49.161413	-102.164528	1143782	5483093	0	15.37 Trans
M7	05/16/2012 0:00	18	49.161412	-102.164738	1143766	5483091	1	168.55 Trans
M7	05/16/2012 0:00	21	49.160135	-102.165964	1143694	5482939	1	2601.03 Trans
M7	05/17/2012 0:00	0	49.183408	-102.165147	1143450	5485528	1	45.20 Trans
M7	05/17/2012 0:00	3	49.183022	-102.165331	1143441	5485484	1	1221.03 Trans
M7	05/17/2012 0:00	6	49.172275	-102.168352	1143362	5484265	0	128.40 Trans
M7	05/17/2012 0:00	12	49.171634	-102.169807	1143264	5484182	1	32.98 Trans
M7	05/17/2012 0:00	15	49.171917	-102.169680	1143270	5484214	0	2568.64 Trans
M7	05/18/2012 0:00	0	49.186862	-102.143036	1145013	5486101	1	7469.80 Trans
M7	05/18/2012 0:00	3	49.253573	-102.136428	1144619	5493560	0	3927.54 Trans
M7	05/18/2012 0:00	9	49.288492	-102.130280	1144608	5497488	1	4.72 Trans
M7	05/18/2012 0:00	12	49.288519	-102.130329	1144604	5497491	1	3.01 Trans

M7	05/18/2012 0:00	15	49.288493	-102.130336	1144603	5497488	1	1.99 Trans
M7	05/18/2012 0:00	18	49.288495	-102.130309	1144605	5497488	1	5.12 Trans
M7	05/18/2012 0:00	21	49.288495	-102.130379	1144600	5497487	1	7923.17 Trans
M7	05/19/2012 0:00	0	49.358022	-102.151687	1142143	5505020	1	3313.58 Trans
M7	05/19/2012 0:00	3	49.387668	-102.152853	1141670	5508300	1	88.11 Trans
M7	05/19/2012 0:00	6	49.388333	-102.152203	1141708	5508379	0	10.44 Trans
M7	05/19/2012 0:00	15	49.388416	-102.152139	1141712	5508389	1	9.26 Trans
M7	05/19/2012 0:00	18	49.388335	-102.152119	1141714	5508380	1	51.81 Trans
M7	05/19/2012 0:00	21	49.388105	-102.152736	1141672	5508349	1	3877.97 Trans
M7	05/20/2012 0:00	0	49.422230	-102.162434	1140523	5512053	0	8977.71 Trans
M7	05/20/2012 0:00	6	49.499950	-102.193714	1137243	5520410	1	58.76 Trans
M7	05/20/2012 0:00	9	49.500055	-102.192923	1137299	5520428	1	4.14 Trans
M7	05/20/2012 0:00	12	49.500056	-102.192980	1137295	5520428	1	3.49 Trans
M7	05/20/2012 0:00	15	49.500028	-102.193001	1137294	5520425	1	6.57 Trans
M7	05/20/2012 0:00	18	49.499981	-102.192946	1137298	5520420	1	4.13 Trans
M7	05/20/2012 0:00	21	49.499952	-102.192981	1137296	5520416	1	3908.38 Trans
M7	05/21/2012 0:00	0	49.534279	-102.203319	1136101	5524137	1	7948.35 Trans
M7	05/21/2012 0:00	3	49.604322	-102.184187	1136565	5532072	1	5308.96 Trans
M7	05/21/2012 0:00	6	49.647714	-102.213994	1133848	5536634	1	5.75 Trans
M7	05/21/2012 0:00	9	49.647662	-102.213996	1133849	5536628	1	5.75 Trans
M7	05/21/2012 0:00	12	49.647714	-102.213994	1133848	5536634	1	47.56 Trans
M7	05/21/2012 0:00	15	49.647383	-102.214406	1133823	5536593	0	7475.43 Trans
M7	05/22/2012 0:00	6	49.713658	-102.200262	1133974	5544067	1	2.97 Trans
M7	05/22/2012 0:00	9	49.713684	-102.200271	1133973	5544070	0	139.23 Trans
M7	05/22/2012 0:00	18	49.714887	-102.200775	1133921	5544199	1	718.39 Trans
M7	05/22/2012 0:00	21	49.721132	-102.203130	1133670	5544872	1	2706.01 Trans
M7	05/23/2012 0:00	0	49.742768	-102.219926	1132179	5547130	1	1603.64 Trans
M7	05/23/2012 0:00	3	49.745765	-102.241587	1130582	5547280	1	23.12 Trans
M7	05/23/2012 0:00	6	49.745559	-102.241591	1130584	5547257	1	21.66 Local
M7	05/23/2012 0:00	9	49.745374	-102.241686	1130580	5547235	1	22.68 Local
M7	05/23/2012 0:00	12	49.745530	-102.241485	1130593	5547254	1	42.96 Local
M7	05/23/2012 0:00	15	49.745891	-102.241690	1130573	5547293	1	14.76 Local
M7	05/23/2012 0:00	18	49.745834	-102.241874	1130561	5547285	1	24.04 Local
M7	05/23/2012 0:00	21	49.745683	-102.241637	1130580	5547270	1	638.50 Local
M7	05/24/2012 0:00	0	49.746349	-102.250397	1129941	5547270	1	378.77 Local
M7	05/24/2012 0:00	3	49.743281	-102.252623	1129821	5546911	1	320.13 Local
M7	05/24/2012 0:00	6	49.742332	-102.256796	1129533	5546770	1	9.26 Local
M7	05/24/2012 0:00	9	49.742250	-102.256775	1129536	5546761	1	152.45 Local
M7	05/24/2012 0:00	12	49.743306	-102.255440	1129618	5546890	1	17.67 Local
M7	05/24/2012 0:00	15	49.743203	-102.255626	1129606	5546877	0	22.32 Local
M7	05/25/2012 0:00	0	49.743175	-102.255321	1129628	5546876	1	7.51 Local
M7	05/25/2012 0:00	3	49.743205	-102.255414	1129621	5546879	1	2.19 Local
M7	05/25/2012 0:00	6	49.743224	-102.255420	1129621	5546881	1	6.44 Local
M7	05/25/2012 0:00	9	49.743279	-102.255391	1129622	5546887	1	5.73 Local
M7	05/25/2012 0:00	12	49.743327	-102.255416	1129620	5546892	1	8.56 Local
M7	05/25/2012 0:00	15	49.743251	-102.255412	1129621	5546884	0	1.99 Local
M7	05/25/2012 0:00	21	49.743248	-102.255439	1129619	5546883	1	22.95 Local
M7	05/26/2012 0:00	0	49.743070	-102.255281	1129633	5546865	1	70.14 Local
M7	05/26/2012 0:00	3	49.742484	-102.254932	1129665	5546803	0	90.37 Local
M7	05/26/2012 0:00	9	49.743254	-102.255314	1129628	5546885	1	0.00 Local
M7	05/26/2012 0:00	12	49.743254	-102.255314	1129628	5546885	1	8.34 Local
M7	05/26/2012 0:00	15	49.743224	-102.255420	1129621	5546881	1	5.12 Local
M7	05/26/2012 0:00	18	49.743224	-102.255490	1129616	5546880	1	31.73 Local
M7	05/26/2012 0:00	21	49.743406	-102.255154	1129637	5546903	0	23.19 Local
M7	05/27/2012 0:00	12	49.743204	-102.255229	1129635	5546880	1	65.02 Local

M7	05/27/2012 0:00	15	49.742661	-102.254905	1129665	5546823	1	87.96	Local
M7	05/27/2012 0:00	18	49.743278	-102.255660	1129603	5546885	1	43.81	Local
M7	05/27/2012 0:00	21	49.743305	-102.255057	1129646	5546893	1	28.78	Local
M7	05/28/2012 0:00	0	49.743223	-102.255433	1129620	5546880	0	6.81	Local
M7	05/28/2012 0:00	6	49.743206	-102.255343	1129626	5546879	1	9.01	Local
M7	05/28/2012 0:00	9	49.743226	-102.255463	1129617	5546881	1	9.47	Local
M7	05/28/2012 0:00	12	49.743305	-102.255511	1129613	5546889	1	20.80	Local
M7	05/28/2012 0:00	15	49.743125	-102.255437	1129621	5546870	1	16.56	Local
M7	05/28/2012 0:00	18	49.743122	-102.255208	1129637	5546871	1	17.80	Local
M7	05/28/2012 0:00	21	49.743250	-102.255355	1129625	5546884	1	3.00	Local
M7	05/29/2012 0:00	0	49.743223	-102.255363	1129625	5546881	1	13.13	Local
M7	05/29/2012 0:00	3	49.743205	-102.255542	1129612	5546878	1	13.66	Local
M7	05/29/2012 0:00	6	49.743279	-102.255391	1129622	5546887	1	4.14	Local
M7	05/29/2012 0:00	9	49.743250	-102.255355	1129625	5546884	1	8.81	Local
M7	05/29/2012 0:00	12	49.743306	-102.255440	1129618	5546890	1	17.57	Local
M7	05/29/2012 0:00	15	49.743251	-102.255668	1129602	5546882	1	22.33	Local
M7	05/29/2012 0:00	18	49.743223	-102.255363	1129625	5546881	1	129.59	Local
M7	05/29/2012 0:00	21	49.742916	-102.253637	1129753	5546862	1	2266.83	Local
M7	05/30/2012 0:00	0	49.762963	-102.248810	1129839	5549127	1	491.44	Local
M7	05/30/2012 0:00	3	49.763915	-102.242180	1130303	5549288	1	783.70	Local
M7	05/30/2012 0:00	6	49.767701	-102.233064	1130908	5549786	0	747.79	Local
M7	05/30/2012 0:00	12	49.773561	-102.228069	1131191	5550478	1	114.06	Local
M7	05/30/2012 0:00	15	49.772541	-102.227993	1131210	5550366	1	558.71	Local
M7	05/30/2012 0:00	18	49.774482	-102.235109	1130673	5550521	1	1539.42	Local
M7	05/30/2012 0:00	21	49.785926	-102.223259	1131375	5551891	1	46.39	Local
M7	05/31/2012 0:00	0	49.786232	-102.223692	1131340	5551921	1	352.58	Local
M7	05/31/2012 0:00	3	49.786108	-102.228562	1130991	5551866	1	21.52	Local
M7	05/31/2012 0:00	6	49.786183	-102.228836	1130971	5551872	1	354.80	Local
M7	05/31/2012 0:00	9	49.787496	-102.224369	1131274	5552056	1	49.73	Local
M7	05/31/2012 0:00	12	49.787820	-102.223899	1131304	5552096	1	18.22	Local
M7	05/31/2012 0:00	15	49.787793	-102.223651	1131322	5552095	1	389.74	Local
M7	05/31/2012 0:00	18	49.786311	-102.228528	1130991	5551889	1	584.61	Local
M7	05/31/2012 0:00	21	49.791431	-102.230194	1130804	5552443	1	2048.27	Local
M7	06/01/2012 0:00	0	49.793559	-102.258323	1128756	5552441	1	1841.78	Local
M7	06/01/2012 0:00	3	49.790205	-102.233390	1130591	5552280	1	263.76	Local
M7	06/01/2012 0:00	6	49.791459	-102.230301	1130796	5552445	0	5.82	Local
M7	06/01/2012 0:00	12	49.791411	-102.230330	1130795	5552440	1	1150.20	Local
M7	06/01/2012 0:00	15	49.797804	-102.242795	1129816	5553043	0	3510.53	Local
M7	06/01/2012 0:00	21	49.779682	-102.282445	1127204	5550698	0	4072.40	Local
M7	06/02/2012 0:00	3	49.786800	-102.227233	1131078	5551954	1	260.52	Local
M7	06/02/2012 0:00	6	49.786566	-102.223649	1131338	5551958	1	738.69	Local
M7	06/02/2012 0:00	9	49.791581	-102.230303	1130795	5552459	0	35.68	Local
M7	06/02/2012 0:00	15	49.791893	-102.230410	1130783	5552492	1	631.19	Local
M7	06/02/2012 0:00	18	49.795606	-102.236988	1130262	5552849	1	461.56	Local
M7	06/02/2012 0:00	21	49.796191	-102.243306	1129800	5552860	1	2827.92	Local
M7	06/03/2012 0:00	0	49.814854	-102.269727	1127660	5554708	0	6135.49	Local
M7	06/03/2012 0:00	6	49.869769	-102.268774	1127013	5560809	0	603.44	Local
M7	06/03/2012 0:00	12	49.868797	-102.260554	1127615	5560771	0	2113.98	Local
M7	06/03/2012 0:00	21	49.862293	-102.233064	1129672	5560281	0	3715.68	Local
M7	06/04/2012 0:00	6	49.845940	-102.188275	1133099	5558846	1	9.31	Local
M7	06/04/2012 0:00	9	49.845856	-102.188268	1133101	5558837	0	7.56	Local
M7	06/04/2012 0:00	15	49.845907	-102.188337	1133095	5558842	1	2.95	Local
M7	06/04/2012 0:00	18	49.845886	-102.188361	1133094	5558840	1	248.61	Local
M7	06/04/2012 0:00	21	49.847545	-102.186068	1133237	5559043	1	74.54	Local
M7	06/05/2012 0:00	0	49.848114	-102.185530	1133268	5559111	1	33.90	Local

M7	06/05/2012 0:00	3	49.847827	-102.185683	1133260	5559078	1	615.37	Local
M7	06/05/2012 0:00	6	49.844582	-102.192564	1132809	5558659	1	6.74	Local
M7	06/05/2012 0:00	9	49.844528	-102.192522	1132813	5558654	1	17.80	Local
M7	06/05/2012 0:00	12	49.844656	-102.192669	1132801	5558667	1	1024.13	Local
M7	06/05/2012 0:00	15	49.837051	-102.200582	1132333	5557756	1	1149.09	Local
M7	06/05/2012 0:00	18	49.832056	-102.214482	1131401	5557084	1	1762.54	Local
M7	06/05/2012 0:00	21	49.828272	-102.238158	1129751	5556463	1	2727.25	Local
M7	06/06/2012 0:00	0	49.807069	-102.256854	1128686	5553953	0	1740.36	Local
M7	06/06/2012 0:00	6	49.796861	-102.238674	1130124	5552974	1	65.55	Local
M7	06/06/2012 0:00	9	49.797322	-102.239233	1130078	5553020	1	15.46	Local
M7	06/06/2012 0:00	12	49.797246	-102.239412	1130066	5553010	1	39.69	Local
M7	06/06/2012 0:00	15	49.797601	-102.239418	1130061	5553050	1	203.16	Local
M7	06/06/2012 0:00	18	49.795809	-102.239896	1130050	5552847	1	194.53	Local
M7	06/06/2012 0:00	21	49.797093	-102.238079	1130164	5553004	1	243.03	Local
M7	06/07/2012 0:00	0	49.796246	-102.241174	1129953	5552884	1	41.46	Local
M7	06/07/2012 0:00	3	49.795883	-102.241053	1129966	5552845	1	11.97	Local
M7	06/07/2012 0:00	6	49.795964	-102.240945	1129973	5552855	1	50.12	Local
M7	06/07/2012 0:00	9	49.796273	-102.240442	1130005	5552893	0	81.92	Local
M7	06/07/2012 0:00	18	49.795561	-102.240714	1129995	5552812	0	24.33	Local
M7	06/08/2012 0:00	18	49.795348	-102.240645	1130003	5552789	1	67.61	Local
M7	06/08/2012 0:00	21	49.795907	-102.241001	1129970	5552848	1	26.16	Local
M7	06/09/2012 0:00	0	49.795714	-102.240796	1129987	5552829	1	15.24	Local
M7	06/09/2012 0:00	3	49.795809	-102.240948	1129975	5552838	1	21.94	Local
M7	06/09/2012 0:00	6	49.795655	-102.241135	1129963	5552819	0	342.83	Local
M7	06/09/2012 0:00	12	49.798139	-102.243918	1129731	5553071	1	1059.72	Local
M7	06/09/2012 0:00	15	49.806790	-102.249930	1129186	5553980	1	561.51	Local
M7	06/09/2012 0:00	18	49.810453	-102.244613	1129520	5554432	1	557.25	Local
M7	06/09/2012 0:00	21	49.815415	-102.243823	1129512	5554989	0	524.86	Local
M7	06/10/2012 0:00	3	49.820108	-102.243518	1129473	5555512	1	5.40	Local
M7	06/10/2012 0:00	6	49.820082	-102.243455	1129478	5555510	1	4.72	Local
M7	06/10/2012 0:00	9	49.820055	-102.243405	1129482	5555507	1	6.18	Local
M7	06/10/2012 0:00	12	49.820080	-102.243482	1129476	5555509	1	886.37	Local
M7	06/10/2012 0:00	15	49.827813	-102.246218	1129179	5556344	1	2130.59	Local
M7	06/10/2012 0:00	18	49.846749	-102.242725	1129182	5558475	1	1877.25	Local
M7	06/10/2012 0:00	21	49.861551	-102.230426	1129871	5560221	1	2938.09	Local
M7	06/11/2012 0:00	0	49.874454	-102.265879	1127160	5561354	1	2556.92	Local
M7	06/11/2012 0:00	3	49.852388	-102.275276	1126773	5558826	1	3446.28	Local
M7	06/11/2012 0:00	6	49.823915	-102.256923	1128461	5555821	1	7.84	Local
M7	06/11/2012 0:00	9	49.823968	-102.256851	1128466	5555828	1	9.42	Local
M7	06/11/2012 0:00	12	49.824049	-102.256814	1128467	5555837	1	267.10	Local
M7	06/11/2012 0:00	15	49.821895	-102.255210	1128610	5555612	1	854.85	Local
M7	06/11/2012 0:00	18	49.820236	-102.243665	1129461	5555525	1	13.52	Local
M7	06/11/2012 0:00	21	49.820153	-102.243530	1129472	5555517	1	2.84	Local
M7	06/12/2012 0:00	0	49.820178	-102.243536	1129471	5555520	0	4.71	Local
M7	06/12/2012 0:00	6	49.820150	-102.243486	1129475	5555517	1	9.90	Local
M7	06/12/2012 0:00	9	49.820233	-102.243436	1129477	5555527	0	2931.60	Local
M7	06/12/2012 0:00	18	49.794323	-102.237029	1130276	5552706	1	1336.27	Local
M7	06/12/2012 0:00	21	49.782778	-102.232201	1130773	5551466	1	1476.84	Local
M7	06/13/2012 0:00	0	49.778785	-102.212741	1132224	5551188	0	3971.38	Local
M7	06/13/2012 0:00	6	49.791046	-102.264272	1128362	5552112	1	272.57	Local
M7	06/13/2012 0:00	9	49.788613	-102.263990	1128414	5551845	1	295.97	Local
M7	06/13/2012 0:00	12	49.786359	-102.266141	1128288	5551577	1	1386.42	Local
M7	06/13/2012 0:00	15	49.775995	-102.276682	1127666	5550338	1	322.93	Local
M7	06/13/2012 0:00	18	49.773231	-102.275378	1127795	5550042	1	187.22	Local
M7	06/13/2012 0:00	21	49.774869	-102.275925	1127735	5550219	1	8.80	Local

M7	06/14/2012 0:00	0	49.774944	-102.275888	1127737	5550228	1	771.58	Local
M7	06/14/2012 0:00	3	49.780242	-102.282731	1127176	5550758	1	1679.28	Local
M7	06/14/2012 0:00	6	49.789562	-102.264518	1128363	5551946	1	119.80	Local
M7	06/14/2012 0:00	9	49.790562	-102.265115	1128307	5552052	0	1639.18	Local
M7	06/14/2012 0:00	15	49.799030	-102.246605	1129526	5553147	1	1227.69	Local
M7	06/14/2012 0:00	18	49.807253	-102.257868	1128610	5553965	1	1891.45	Local
M7	06/14/2012 0:00	21	49.822184	-102.270202	1127530	5555517	1	126.88	Local
M7	06/15/2012 0:00	0	49.822153	-102.271957	1127405	5555499	1	1.33	Local
M7	06/15/2012 0:00	3	49.822158	-102.271973	1127404	5555500	0	9.47	Local
M7	06/15/2012 0:00	12	49.822073	-102.271980	1127404	5555490	1	20.41	Local
M7	06/15/2012 0:00	15	49.822179	-102.271750	1127419	5555504	0	3556.05	Local
M7	06/17/2012 0:00	9	49.850286	-102.248654	1128710	5558817	1	189.14	Local
M7	06/17/2012 0:00	12	49.851157	-102.250899	1128538	5558895	1	179.62	Local
M7	06/17/2012 0:00	15	49.850369	-102.248732	1128704	5558826	0	NA	Local