SSC(IERS) 91 C 01
POSITIONS 1984.0

NETWORK NUMBER	SITE		CDP NUM.	X m	Y m	Z m	PLATE
10002M003	GRASSE	VLBI	7605	4581697.859	556125.556	4389351.243	EURA
10002S001	GRASSE	SLR	7835	4581691.843	556159.293	4389359.342	EURA
10002S002	GRASSE	LLR	7845	4581692.421	556195.766	4389354.904	EURA
10004M002	BREST	VLBI	7604	4228877.277	-333104.384	4747180.826	EURA
10302M002	TROMSO	VLBI	7602	2102904.315	721602.400	5958201.224	EURA
10402S002	ONSALA	VLBI	7213	3370606.257	711917.328	5349830.587	EURA
10503M002	METSAHOVI	VLBI	7601	2890652.982	1310295.166	5513958.564	EURA
10503S001	METSAHOVI	SLR	7805	2892595.682	1311807.638	5512610.696	EURA
11001S002	GRAZ	SLR	7839	4194426.775	1162693.811	4647246.500	EURA
12205S001	BOROWIEC	SLR	7811	3738333.186	1148246.214	5021815.792	EURA
12302S002	RIGA	SLR	1884	3183896.100	1421496.854	5322803.380	EURA
12337S003	SIMEIS	SLR	1873	3783902.778	2551404.877	4441257.564	EURA
12337S006	KATZIVELY	SLR	1893	3785945.025	2550780.483	4439461.378	EURA
12602M002	DIONYSOS	SLR	7515	4595216.528	2039435.255	3912629.448	EURA
12602S001	DIONYSOS	SLR	7940	4595217.388	2039464.374	3912613.094	EURA
12612M001	ASKITES	SLR	7510	4353444.976	2082666.234	4156506.613	EURA
12613M001	ROUMELLI	SLR	7517	4728694.730	2174373.270	3674572.947	EURA
12614M001	KARITSA	SLR	7520	4596042.719	1733476.678	4055720.810	EURA
12615M001	KATAVIA	SLR	7512	4573400.142	2409322.160	3723881.713	EURA
12616M001	XRISOKALAR	SLR	7525	4745949.651	1905705.855	3799168.996	EURA
12706M001	LAMPEDUSA	SLR	7544	5072832.065	1130886.177	3684836.910	EURA
12711M002	BOLOGNA	SLR	7546	4461399.768	919566.711	4449510.466	EURA
12711S001	BOLOGNA	VLBI	7230	4461370.237	919596.615	4449559.021	EURA
12717S001	NOTO	VLBI	7547	4934563.378	1321201.063	3806484.270	EURA
12717S002	NOTO	SLR	7543	4934531.725	1321133.556	3806521.303	EURA
12718M002	TRIESTE	SLR	7550	4336738.674	1071271.400	4537911.002	EURA
12725M002	CAGLIARI	SLR	7545	4893398.165	772673.231	4004140.924	EURA
12734M004	MATERA	SLR	7541	4641990.379	1393042.244	4133231.804	EURA
12734M005	MATERA	SLR	7540	4641984.662	1393057.687	4133233.403	EURA
12734S001	MATERA	SLR	7939	4641965.149	1393069.852	4133262.200	EURA
12734S005	MATERA	VLBI	7243	4641939.072	1393002.819	4133325.383	EURA
13201S002	CHILBOLTON	VLBI	7215	4008310.242	-100650.933	4943794.616	EURA
13212S001	HERSTMONCE	SLR	7840	4033463.895	23662.261	4924304.997	EURA
13296M002	CARNUSTY	VLBI	7603	3526416.571	-171421.284	5294098.713	EURA
13407S001	MADRID	VLBI	1563	4849092.760	-360180.735	4115108.979	EURA
13407S003	MADRID	VLBI	1561	4849245.334	-360278.339	4114884.322	EURA
13407S010	MADRID	VLBI	1565	4849336.826	-360489.015	4114748.607	EURA
13504M002	KOOTWIJK	SLR	8833	3899237.949	396769.143	5015055.191	EURA
13504S001	KOOTWIJK	SLR	7833	3899224.224	396742.803	5015073.828	EURA
14001S001	ZIMMERWALD	SLR	7810	4331283.693	567549.495	4633139.908	EURA
14005M002	MONTE GENE	SLR	7590	4390309.956	696751.944	4560835.869	EURA
14106S001	POTSDAM	SLR	1181	3800621.362	882005.257	5028859.484	EURA
14201M004	WETTZELL	SLR	7596	4075582.689	931837.133	4801559.815	EURA
14201M005	WETTZELL	SLR	7597	4075602.147	931826.353	4801547.651	EURA
14201M007	WETTZELL	SLR	7599	4075514.939	931753.376	4801630.737	EURA
14201S002	WETTZELL	SLR	7834	4075530.131	931781.218	4801618.152	EURA
14201S004	WETTZELL	VLBI	7224	4075540.132	931735.072	4801629.221	EURA
14202M002	HOHENBUNST	VLBI	7600	3778215.087	698644.595	5074053.455	EURA
14209S001	EFFELSBERG	VLBI	7203	4033947.690	486990.307	4900430.668	EURA

20702S001	BAR GIYYOR	SLR	7530	4443968.502	3121946.833	3334695.376	AFRC
20801M001	DIYARBAKIR	SLR	7575	3848636.066	3251760.846	3898909.213	EURA
20802M001	YOZGAT	SLR	7585	4029730.763	2802093.209	4062067.974	EURA
20803M001	MELENGICLI	SLR	7580	4247620.595	2778638.886	3851607.484	EURA
20804M001	YIGILCA	SLR	7587	4117362.102	2517076.766	4157679.019	EURA
21602S003	WUHAN	SLR	7236	-2266555.361	5009079.426	3222266.174	EURA
21605S001	SHANGHAI	SLR	7837	-2831087.672	4676203.464	3275172.865	EURA
21605S008	SHANGHAI	VLBI	7226	-2847698.070	4659872.944	3283958.926	EURA
21605S009	SHANGHAI	VLBI	7227	-2831686.544	4675733.862	3275327.855	EURA
21701S001	KASHIMA	VLBI	1856	-3997892.197	3276581.276	3724118.383	NOAM
21701S004	KASHIMA	VLBI	1857	-3997649.129	3276690.789	3724278.987	NOAM
21718S001	MIYAZAKI	VLBI	7312	-3582767.692	4052034.077	3369020.657	EURA
21725S001	NOBEYAMA	VLBI	7244	-3871168.104	3428274.014	3723697.720	EURA
21726S001	SIMOSATO	SLR	7838	-3822388.233	3699363.494	3507573.172	EURA
21730S001	TSUKUBA	VLBI	7311	-3957172.798	3310237.975	3737709.051	EURA
21732S001	CHICHIJIMA	VLBI	7844	-4489356.616	3482989.553	2887931.235	EURA
21732S002	CHICHIJIMA	SLR	7844	-4491072.899	3481527.407	2887391.726	EURA
21733S001	MINAMI TOR	VLBI	7310	-5227447.000	2551378.915	2607604.656	PCFC
21736S001	ISHIGAKI S	SLR	7307	-3265754.183	4810000.654	2614265.499	EURA
30101S001	HELWAN	SLR	7831	4728283.672	2879670.371	3156894.332	AFRC
30302S001	JOHANNESBU	VLBI	7232	5085442.801	2668263.251	-2768697.318	AFRC
40104S001	ALGONQUIN	VLBI	7282	918035.002	-4346132.218	4561971.120	NOAM
40105M001	PENTICTON	VLBI	7283	-2058840.243	-3621286.392	4814420.810	NOAM
40118M001	WHITEHORSE	VLBI	7284	-2215213.432	-2209261.581	5540292.562	NOAM
40127M001	YELLOWKNIF	VLBI	7285	-1224124.336	-2689530.662	5633555.448	NOAM
40129M001	VICTORIA	VLBI	7289	-2341309.928	-3539083.848	4745768.420	NOAM
40400M001	PASADENA	SLR	7896	-2493211.711	-4655229.690	3565574.396	PCFC
40400M003	PASADENA	VLBI	7263	-2493305.775	-4655197.745	3565519.274	PCFC
40403M001	PALOS VERD	VLBI	7268	-2525452.572	-4670035.833	3522886.680	PCFC
40404M001	PEARBLOSSO	VLBI	7254	-2464070.697	-4649425.786	3593905.620	PCFC
40405M001	GOLDSTONE	SLR	7085	-2353394.034	-4641529.593	3676899.266	NOAM
40405M002	GOLDSTONE	SLR	7115	-2350861.482	-4655546.272	3660997.911	NOAM
40405M006	GOLDSTONE	SLR	7265	-2356475.585	-4646618.296	3668424.797	NOAM
40405M013	GOLDSTONE	VLBI	7288	-2356493.957	-4646607.681	3668426.690	NOAM
40405S001	GOLDSTONE	VLBI	1514	-2353621.053	-4641341.560	3677052.382	NOAM
40405S003	GOLDSTONE	VLBI	1512	-2350443.615	-4651980.863	3665631.026	NOAM
40405S009	GOLDSTONE	VLBI	7222	-2356170.839	-4646755.886	3668470.668	NOAM
40405S014	GOLDSTONE	VLBI	1513	-2351128.985	-4655477.092	3660956.969	NOAM
40405S019	GOLDSTONE	VLBI	7231	-2353538.606	-4641649.566	3676670.114	NOAM
40406M001	PRESIDUO	VLBI	7252	-2707704.718	-4257609.609	3888374.249	NOAM
40406M002	PRESIDUOpq	VLBI	7252	-2707704.696	-4257609.584	3888374.214	NOAM
40407M001	PINYON FLA	VLBI	7256	-2369635.716	-4761325.065	3511116.062	PCFC
40408S002	FAIRBANKS	VLBI	7225	-2281546.989	-1453645.020	5756993.263	NOAM
40410M001	POINT REYE	VLBI	7251	-2732332.906	-4217635.065	3914490.967	PCFC
40412M001	AUSTIN	SLR	7890	-754161.812	-5459061.355	3200743.995	NOAM
40412M003	AUSTIN	VLBI	7271	-737793.656	-5459892.272	3202990.515	NOAM
40416M001	YAKATAGA	VLBI	7277	-2529744.051	-1942091.297	5505028.033	NOAM
40416M002	YAKATAGApq	VLBI	7277	-2529744.073	-1942091.245	5505027.887	NOAM
40417M002	PATRICK AF	SLR	7069	917958.945	-5548370.335	2998776.540	NOAM
40419M001	KODIAK	VLBI	7278	-3026940.004	-1575911.779	5370362.555	NOAM
40420M002	VANDENBERG	VLBI	7223	-2678094.527	-4525450.990	3597410.053	PCFC
40421M001	NOME	VLBI	7279	-2658150.266	-693821.884	5737236.678	NOAM
40423M001	SANDPOINT	VLBI	7280	-3425461.743	-1214669.119	5223858.335	NOAM
40424S001	KAUAI	VLBI	1311	-5543845.920	-2054564.459	2387813.667	PCFC
40425M001	SOURDOUGH	VLBI	7281	-2419993.311	-1664228.727	5643538.314	NOAM

40425M002	SOURDOUGHpq	VLBI	7281	-2419993.299	-1664228.735	5643538.336	NOAM
40427M001	FORT ORD	VLBI	7266	-2697026.564	-4354393.482	3788077.524	PCFC
40427M002	FORT ORD	VLBI	7241	-2699839.992	-4359127.174	3781050.803	PCFC
40427M003	FORT ORDpq	VLBI	7241	-2699839.929	-4359127.103	3781050.798	PCFC
40428M001	SANTA PAOL	VLBI	7255	-2554476.451	-4608627.544	3582138.216	PCFC
40430M001	BLACK BUTT	VLBI	7269	-2306306.803	-4787914.430	3515736.480	NOAM
40431M001	DEADMAN LA	VLBI	7267	-2336819.515	-4732586.983	3570330.057	NOAM
40432M001	ELY	VLBI	7286	-2077236.150	-4486712.712	4018753.805	NOAM
40433M001	QUINCY	SLR	7051	-2516893.044	-4198845.052	4076411.582	NOAM
40433M002	QUINCY	SLR	7109	-2517234.619	-4198556.230	4076569.740	NOAM
40433M004	QUINCY	VLBI	7221	-2517230.729	-4198595.218	4076531.331	NOAM
40433M005	QUINCY	SLR	7886	-2517242.229	-4198550.922	4076570.356	NOAM
40434M002	MOUNT HOPK	SLR	7888	-1936744.192	-5077639.083	3331993.937	NOAM
40434S001	MOUNT HOPK	SLR	7921	-1936759.982	-5077707.087	3331922.456	NOAM
40436M002	SAN DIEGO	SLR	7062	-2428825.695	-4799750.643	3417272.625	PCFC
40436M003	SAN DIEGO	SLR	7035	-2428826.450	-4799754.474	3417266.986	PCFC
40437M001	MAMMOTH LA	VLBI	7259	-2448246.599	-4426738.286	3875435.928	NOAM
40438M001	BEAR LAKE	SLR	7082	-1735997.033	-4425048.283	4241430.481	NOAM
40438M002	BEAR LAKE	SLR	7046	-1736002.921	-4425049.616	4241427.139	NOAM
40439M001	OWENS VALL	SLR	7114	-2410422.299	-4477802.684	3838686.768	NOAM
40439M003	OWENS VALL	SLR	7084	-2410590.034	-4477745.246	3838648.465	NOAM
40439M004	OWENS VALL	VLBI	7853	-2410421.076	-4477800.421	3838690.386	NOAM
40439S002	OWENS VALL	VLBI	7207	-2409600.592	-4478349.547	3838603.275	NOAM
40440M001	WESTFORD	SLR	7091	1492453.844	-4457278.755	4296815.902	NOAM
40440S002	WESTFORD	VLBI	7205	1492404.980	-4457266.491	4296881.709	NOAM
40440S003	WESTFORD	VLBI	7209	1492206.841	-4458130.480	4296015.476	NOAM
40441S001	GREENBANK	VLBI	7204	882880.112	-4924482.277	3944130.636	NOAM
40441S004	GREENBANK	VLBI	7214	882325.797	-4925137.966	3943397.634	NOAM
40442M001	FORT DAVIS	SLR	7086	-1330125.206	-5328526.634	3236150.305	NOAM
40442M005	FORT DAVIS	SLR	7885	-1330125.207	-5328526.633	3236150.305	NOAM
40442M006	FORT DAVIS	SLR	7080	-1330020.877	-5328401.858	3236480.857	NOAM
40442M008	FORT DAVIS	VLBI	7850	-1330008.004	-5328391.571	3236502.787	NOAM
40442M009	FORT DAVIS	VLBI	7900	-1324227.781	-5332063.040	3232023.090	NOAM
40442S002	FORT DAVIS	LLR	7206	-1330781.183	-5328755.581	3235697.737	NOAM
40442S003	FORT DAVIS	VLBI	7216	-1324210.808	-5332023.134	3232118.429	NOAM
40445M001	MAUI	SLR	7210	-5466006.408	-2404428.240	2242187.372	PCFC
40445M002	MAUI	VLBI	7120	-5465998.391	-2404408.831	2242228.300	PCFC
40445S005	MAUI	LLR	7210	-5466006.890	-2404428.451	2242188.375	PCFC
40449M001	OCOTILLO	VLBI	7270	-2335600.964	-4832244.249	3434392.594	NOAM
40451M101	WASHINGTON	SLR	7101	1131240.440	-4831179.735	3994148.452	NOAM
40451M102	WASHINGTON	VLBI	7102	1130686.750	-4831353.013	3994110.889	NOAM
40451M103	WASHINGTON	SLR	7103	1130685.796	-4831348.692	3994116.330	NOAM
40451M104	WASHINGTON	SLR	7104	1131095.973	-4831196.934	3994170.719	NOAM
40451M105	WASHINGTON	SLR	7105	1130719.863	-4831350.559	3994106.491	NOAM
40451M106	WASHINGTON	SLR	7100	1131355.676	-4831168.331	3994131.655	NOAM
40451M108	WASHINGTON	SLR	7065	1130692.251	-4831351.389	3994111.760	NOAM
40451M111	WASHINGTON	SLR	7899	1131364.899	-4831168.782	3994128.903	NOAM
40451M112	WASHINGTON	SLR	7063	1130714.915	-4831367.722	3994087.366	NOAM
40451M114	WASHINGTON	SLR	7125	1130745.958	-4831368.028	3994077.078	NOAM
40451M116	WASHINGTON	SLR	7130	1130735.502	-4831324.582	3994132.319	NOAM
40451M117	WASHINGTON	SLR	7920	1130742.022	-4831369.758	3994076.122	NOAM
40451M120	WASHINGTON	SLR	7918	1130705.465	-4831345.420	3994115.985	NOAM
40451S145	WASHINGTON	SLR	7919	1130705.864	-4831347.454	3994117.506	NOAM
40452M001	BLOOMINGTO	VLBI	7291	302384.612	-4941699.026	4007908.484	NOAM
40453M001	CARROLLTON	VLBI	7228	453520.780	-5300506.756	3507207.434	NOAM

40454M001	LEONARD	VLBI	7292	-522231.425	-5145676.881	3720152.385	NOAM
40455M001	MILES CITY	VLBI	7038	-1204438.837	-4239211.088	4596266.103	NOAM
40456S001	PIETOWN	VLBI	7234	-1640953.506	-5014816.026	3575411.985	NOAM
40457M001	SEATTLE	VLBI	7229	-2295347.821	-3638029.466	4693408.766	NOAM
40489S001	HAT CREEK	VLBI	7218	-2523969.777	-4123506.356	4147752.658	NOAM
40490S001	MARYLAND P	VLBI	7217	1106629.535	-4882907.167	3938086.939	NOAM
40491M002	FLAGSTAFF	SLR	7891	-1923976.588	-4850871.730	3658574.966	NOAM
40491M003	FLAGSTAFF	VLBI	7261	-1923992.521	-4850854.517	3658589.335	NOAM
40492M001	VERNAL	SLR	7892	-1631484.587	-4589133.870	4106749.573	NOAM
40492M002	VERNAL	VLBI	7290	-1631473.137	-4589128.914	4106759.928	NOAM
40493M001	YUMA	VLBI	7894	-2196777.772	-4887337.064	3448425.299	NOAM
40496M001	PLATTEVILL	SLR	7112	-1240678.075	-4720463.387	4094480.657	NOAM
40496M002	PLATTEVILL	VLBI	7258	-1240707.969	-4720454.351	4094481.682	NOAM
40497M001	MONUMENT P	SLR	7110	-2386277.769	-4802354.503	3444881.361	PCFC
40497M002	MONUMENT P	SLR	7220	-2386292.039	-4802347.631	3444880.767	PCFC
40497M003	MONUMENT P	VLBI	7274	-2386289.166	-4802346.703	3444883.886	PCFC
40499M002	RICHMOND	SLR	7295	961319.094	-5674090.956	2740489.542	NOAM
40499S001	RICHMOND	VLBI	7219	961258.217	-5674090.025	2740533.754	NOAM
40504M001	MAZATLAN	SLR	7122	-1660089.235	-5619100.411	2511637.925	NOAM
40505M001	CABO SAN L	SLR	7882	-1997241.540	-5528041.370	2468355.183	PCFC
40506M001	ENSENADA	SLR	7883	-2406126.583	-4898368.545	3290336.469	PCFC
40701S001	SANTIAGO D	SLR	1953	1474548.472	-5811242.349	2168944.981	NOAM
41604S001	NATAL	SLR	7929	5186467.954	-3653856.008	-654321.911	SOAM
41703M001	EASTER ISL	SLR	7061	-1884984.141	-5357606.691	-2892852.585	NAZC
41703M002	EASTER ISL	SLR	7097	-1884984.722	-5357608.051	-2892853.331	NAZC
41705M001	SANTIAGO	SLR	7400	1769699.819	-5044612.899	-3468260.072	SOAM
41706M001	CERRO TOLO	SLR	7401	1815517.305	-5213464.802	-3187999.355	SOAM
41709S001	SEST	VLBI	7239	1838237.907	-5258699.200	-3100588.921	SOAM
42202M003	AREQUIPA	SLR	7403	1942808.096	-5804069.654	-1796915.620	SOAM
42202S001	AREQUIPA	SLR	7907	1942792.048	-5804077.632	-1796919.300	SOAM
42501M001	BERMUDA	SLR	7067	2308538.608	-4874079.936	3393628.486	NOAM
42501M002	BERMUDA	VLBI	7294	2307209.643	-4874215.815	3394317.847	NOAM
43602M002	GRAND TURK	SLR	7068	1920482.866	-5619478.281	2318914.353	NOAM
50103S001	CANBERRA	VLBI	1543	-4460894.270	2682361.581	-3674748.999	INDI
50103S003	CANBERRA	SLR	7943	-4447548.595	2677134.042	-3694996.806	INDI
50103S005	CANBERRA	VLBI	1542	-4460980.698	2682413.551	-3674582.488	INDI
50103S007	CANBERRA	SLR	7843	-4446476.583	2678127.017	-3696251.785	INDI
50103S010	CANBERRA	VLBI	1545	-4460934.927	2682765.733	-3674381.814	INDI
50107M001	YARRAGADEE	SLR	7090	-2389006.309	5043329.237	-3078525.533	INDI
50116S002	HOBART	VLBI	7242	-3950236.232	2522347.498	-4311563.109	INDI
50503M001	AMERICAN S	SLR	7096	-6100045.798	-996203.390	-1568976.424	PCFC
50505M001	KWAJALEIN	SLR	7092	-6143447.335	1364699.886	1034163.045	PCFC
50505S003	KWAJALEIN	VLBI	4968	-6143536.569	1363996.909	1034707.285	PCFC
92202M002	HUAHINE	SLR	7121	-5345865.084	-2958246.860	-1824623.919	PCFC
92202M004	HUAHINE	SLR	7123	-5345866.593	-2958247.676	-1824624.458	PCFC

SSC(IERS) 91 C 01
POSITIONS 1986.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
10002M003	GRASSE	VLBI 7605	4581697.831	556125.592	4389351.268	EURA

10002S001	GRASSE	SLR	7835	4581691.815	556159.329	4389359.367 EURA
10002S002	GRASSE	LLR	7845	4581692.393	556195.802	4389354.929 EURA
10004M002	BREST	VLBI	7604	4228877.253	-333104.350	4747180.850 EURA
10302M002	TROMSO	VLBI	7602	2102904.277	721602.421	5958201.235 EURA
10402S002	ONSALA	VLBI	7213	3370606.222	711917.357	5349830.605 EURA
10503M002	METSAHOVI	VLBI	7601	2890652.942	1310295.191	5513958.578 EURA
10503S001	METSAHOVI	SLR	7805	2892595.642	1311807.663	5512610.710 EURA
11001S002	GRAZ	SLR	7839	4194426.742	1162693.844	4647246.522 EURA
12205S001	BOROWIEC	SLR	7811	3738333.151	1148246.245	5021815.812 EURA
12302S002	RIGA	SLR	1884	3183896.061	1421496.882	5322803.396 EURA
12337S003	SIMEIS	SLR	1873	3783902.736	2551404.907	4441257.582 EURA
12337S006	KATZIVELY	SLR	1893	3785944.983	2550780.513	4439461.396 EURA
12602M002	DIONYSOS	SLR	7515	4595216.493	2039435.290	3912629.472 EURA
12602S001	DIONYSOS	SLR	7940	4595217.353	2039464.409	3912613.118 EURA
12612M001	ASKITES	SLR	7510	4353444.938	2082666.268	4156506.635 EURA
12613M001	ROUMELLI	SLR	7517	4728694.695	2174373.307	3674572.971 EURA
12614M001	KARITSA	SLR	7520	4596042.684	1733476.714	4055720.833 EURA
12615M001	KATAVIA	SLR	7512	4573400.105	2409322.196	3723881.735 EURA
12616M001	XRISOKALAR	SLR	7525	4745949.617	1905705.891	3799169.020 EURA
12706M001	LAMPEDUSA	SLR	7544	5072832.037	1130886.215	3684836.937 EURA
12711M002	BOLOGNA	SLR	7546	4461399.737	919566.747	4449510.489 EURA
12711S001	BOLOGNA	VLBI	7230	4461370.206	919596.651	4449559.044 EURA
12717S001	NOTO	VLBI	7547	4934563.348	1321201.101	3806484.296 EURA
12717S002	NOTO	SLR	7543	4934531.695	1321133.594	3806521.329 EURA
12718M002	TRIESTE	SLR	7550	4336738.641	1071271.434	4537911.025 EURA
12725M002	CAGLIARI	SLR	7545	4893398.137	772673.269	4004140.951 EURA
12734M004	MATERA	SLR	7541	4641990.346	1393042.280	4133231.828 EURA
12734M005	MATERA	SLR	7540	4641984.629	1393057.723	4133233.427 EURA
12734S001	MATERA	SLR	7939	4641965.116	1393069.888	4133262.224 EURA
12734S005	MATERA	VLBI	7243	4641939.039	1393002.855	4133325.407 EURA
13201S002	CHILBOLTON	VLBI	7215	4008310.216	-100650.901	4943794.639 EURA
13212S001	HERSTMONCE	SLR	7840	4033463.867	23662.294	4924305.020 EURA
13296M002	CARNUSTY	VLBI	7603	3526416.543	-171421.254	5294098.732 EURA
13407S001	MADRID	VLBI	1563	4849092.739	-360180.698	4115109.006 EURA
13407S003	MADRID	VLBI	1561	4849245.313	-360278.302	4114884.349 EURA
13407S010	MADRID	VLBI	1565	4849336.805	-360488.978	4114748.634 EURA
13504M002	KOOTWIJK	SLR	8833	3899237.918	396769.175	5015055.212 EURA
13504S001	KOOTWIJK	SLR	7833	3899224.193	396742.835	5015073.849 EURA
14001S001	ZIMMERWALD	SLR	7810	4331283.664	567549.529	4633139.932 EURA
14005M002	MONTE GENE	SLR	7590	4390309.926	696751.979	4560835.892 EURA
14106S001	POTSDAM	SLR	1181	3800621.328	882005.289	5028859.504 EURA
14201M004	WETTZELL	SLR	7596	4075582.656	931837.166	4801559.836 EURA
14201M005	WETTZELL	SLR	7597	4075602.114	931826.386	4801547.672 EURA
14201M007	WETTZELL	SLR	7599	4075514.906	931753.409	4801630.758 EURA
14201S002	WETTZELL	SLR	7834	4075530.098	931781.251	4801618.173 EURA
14201S004	WETTZELL	VLBI	7224	4075540.099	931735.105	4801629.242 EURA
14202M002	HOHENBUNST	VLBI	7600	3778215.054	698644.627	5074053.475 EURA
14209S001	EFFELSBERG	VLBI	7203	4033947.659	486990.340	4900430.690 EURA
20702S001	BAR GIYYOR	SLR	7530	4443968.454	3121946.863	3334695.412 AFRC
20801M001	DIYARBAKIR	SLR	7575	3848636.022	3251760.877	3898909.231 EURA
20802M001	YOZGAT	SLR	7585	4029730.722	2802093.241	4062067.994 EURA
20803M001	MELENGICLI	SLR	7580	4247620.554	2778638.919	3851607.504 EURA
20804M001	YIGILCA	SLR	7587	4117362.061	2517076.798	4157679.039 EURA
21602S003	WUHAN	SLR	7236	-2266555.413	5009079.414	3222266.156 EURA
21605S001	SHANGHAI	SLR	7837	-2831087.722	4676203.448	3275172.845 EURA

21605S008	SHANGHAI	VLBI	7226	-2847698.120	4659872.928	3283958.905	EURA
21605S009	SHANGHAI	VLBI	7227	-2831686.594	4675733.846	3275327.835	EURA
21701S001	KASHIMA	VLBI	1856	-3997892.225	3276581.273	3724118.355	NOAM
21701S004	KASHIMA	VLBI	1857	-3997649.157	3276690.786	3724278.959	NOAM
21718S001	MIYAZAKI	VLBI	7312	-3582767.739	4052034.056	3369020.633	EURA
21725S001	NOBEYAMA	VLBI	7244	-3871168.148	3428273.991	3723697.695	EURA
21726S001	SIMOSATO	SLR	7838	-3822388.277	3699363.471	3507573.147	EURA
21730S001	TSUKUBA	VLBI	7311	-3957172.842	3310237.952	3737709.025	EURA
21732S001	CHICHIJIMA	VLBI	7844	-4489356.656	3482989.526	2887931.207	EURA
21732S002	CHICHIJIMA	SLR	7844	-4491072.939	3481527.380	2887391.698	EURA
21733S001	MINAMI TOR	VLBI	7310	-5227446.914	2551379.046	2607604.702	PCFC
21736S001	ISHIGAKI S	SLR	7307	-3265754.231	4810000.635	2614265.476	EURA
30101S001	HELWAN	SLR	7831	4728283.626	2879670.405	3156894.370	AFRC
30302S001	JOHANNESBU	VLBI	7232	5085442.797	2668263.299	-2768697.278	AFRC
40104S001	ALGONQUIN	VLBI	7282	918034.963	-4346132.223	4561971.123	NOAM
40105M001	PENTICTON	VLBI	7283	-2058840.283	-3621286.396	4814420.790	NOAM
40118M001	WHITEHORSE	VLBI	7284	-2215213.477	-2209261.587	5540292.542	NOAM
40127M001	YELLOWKNIF	VLBI	7285	-1224124.382	-2689530.668	5633555.435	NOAM
40129M001	VICTORIA	VLBI	7289	-2341309.967	-3539083.853	4745768.398	NOAM
40400M001	PASADENA	SLR	7896	-2493211.778	-4655229.617	3565574.443	PCFC
40400M003	PASADENA	VLBI	7263	-2493305.842	-4655197.672	3565519.321	PCFC
40403M001	PALOS VERD	VLBI	7268	-2525452.641	-4670035.760	3522886.728	PCFC
40404M001	PEARBLOSSO	VLBI	7254	-2464070.765	-4649425.714	3593905.666	PCFC
40405M001	GOLDSTONE	SLR	7085	-2353394.065	-4641529.596	3676899.242	NOAM
40405M002	GOLDSTONE	SLR	7115	-2350861.514	-4655546.275	3660997.887	NOAM
40405M006	GOLDSTONE	SLR	7265	-2356475.616	-4646618.299	3668424.773	NOAM
40405M013	GOLDSTONE	VLBI	7288	-2356493.988	-4646607.684	3668426.666	NOAM
40405S001	GOLDSTONE	VLBI	1514	-2353621.084	-4641341.563	3677052.358	NOAM
40405S003	GOLDSTONE	VLBI	1512	-2350443.646	-4651980.866	3665631.002	NOAM
40405S009	GOLDSTONE	VLBI	7222	-2356170.870	-4646755.889	3668470.644	NOAM
40405S014	GOLDSTONE	VLBI	1513	-2351129.017	-4655477.095	3660956.945	NOAM
40405S019	GOLDSTONE	VLBI	7231	-2353538.637	-4641649.569	3676670.090	NOAM
40406M001	PRESIDUO	VLBI	7252	-2707704.751	-4257609.612	3888374.222	NOAM
40406M002	PRESIDUOpq	VLBI	7252	-2707704.729	-4257609.587	3888374.187	NOAM
40407M001	PINYON FLA	VLBI	7256	-2369635.786	-4761324.995	3511116.108	PCFC
40408S002	FAIRBANKS	VLBI	7225	-2281547.035	-1453645.026	5756993.243	NOAM
40410M001	POINT REYE	VLBI	7251	-2732332.960	-4217634.985	3914491.015	PCFC
40412M001	AUSTIN	SLR	7890	-754161.840	-5459061.359	3200743.982	NOAM
40412M003	AUSTIN	VLBI	7271	-737793.684	-5459892.276	3202990.503	NOAM
40416M001	YAKATAGA	VLBI	7277	-2529744.096	-1942091.302	5505028.010	NOAM
40416M002	YAKATAGApq	VLBI	7277	-2529744.118	-1942091.250	5505027.864	NOAM
40417M002	PATRICK AF	SLR	7069	917958.919	-5548370.339	2998776.541	NOAM
40419M001	KODIAK	VLBI	7278	-3026940.047	-1575911.783	5370362.529	NOAM
40420M002	VANDENBERG	VLBI	7223	-2678094.592	-4525450.914	3597410.102	PCFC
40421M001	NOME	VLBI	7279	-2658150.312	-693821.890	5737236.656	NOAM
40423M001	SANDPOINT	VLBI	7280	-3425461.785	-1214669.124	5223858.307	NOAM
40424S001	KAUAI	VLBI	1311	-5543845.941	-2054564.322	2387813.736	PCFC
40425M001	SOURDOUGH	VLBI	7281	-2419993.357	-1664228.733	5643538.293	NOAM
40425M002	SOURDOUGHpq	VLBI	7281	-2419993.345	-1664228.741	5643538.315	NOAM
40427M001	FORT ORD	VLBI	7266	-2697026.623	-4354393.404	3788077.572	PCFC
40427M002	FORT ORD	VLBI	7241	-2699840.050	-4359127.096	3781050.851	PCFC
40427M003	FORT ORDpq	VLBI	7241	-2699839.987	-4359127.025	3781050.846	PCFC
40428M001	SANTA PAOL	VLBI	7255	-2554476.518	-4608627.470	3582138.263	PCFC
40430M001	BLACK BUTT	VLBI	7269	-2306306.834	-4787914.433	3515736.456	NOAM
40431M001	DEADMAN LA	VLBI	7267	-2336819.546	-4732586.986	3570330.033	NOAM

40432M001	ELY	VLBI	7286	-2077236.185	-4486712.715	4018753.784 NOAM
40433M001	QUINCY	SLR	7051	-2516893.078	-4198845.056	4076411.557 NOAM
40433M002	QUINCY	SLR	7109	-2517234.653	-4198556.234	4076569.715 NOAM
40433M004	QUINCY	VLBI	7221	-2517230.763	-4198595.222	4076531.306 NOAM
40433M005	QUINCY	SLR	7886	-2517242.263	-4198550.926	4076570.331 NOAM
40434M002	MOUNT HOPK	SLR	7888	-1936744.221	-5077639.086	3331993.915 NOAM
40434S001	MOUNT HOPK	SLR	7921	-1936760.011	-5077707.090	3331922.434 NOAM
40436M002	SAN DIEGO	SLR	7062	-2428825.767	-4799750.573	3417272.672 PCFC
40436M003	SAN DIEGO	SLR	7035	-2428826.522	-4799754.404	3417267.033 PCFC
40437M001	MAMMOTH LA	VLBI	7259	-2448246.632	-4426738.289	3875435.904 NOAM
40438M001	BEAR LAKE	SLR	7082	-1735997.069	-4425048.287	4241430.462 NOAM
40438M002	BEAR LAKE	SLR	7046	-1736002.957	-4425049.620	4241427.120 NOAM
40439M001	OWENS VALL	SLR	7114	-2410422.332	-4477802.687	3838686.743 NOAM
40439M003	OWENS VALL	SLR	7084	-2410590.067	-4477745.249	3838648.440 NOAM
40439M004	OWENS VALL	VLBI	7853	-2410421.109	-4477800.424	3838690.361 NOAM
40439S002	OWENS VALL	VLBI	7207	-2409600.625	-4478349.550	3838603.250 NOAM
40440M001	WESTFORD	SLR	7091	1492453.807	-4457278.760	4296815.909 NOAM
40440S002	WESTFORD	VLBI	7205	1492404.943	-4457266.496	4296881.716 NOAM
40440S003	WESTFORD	VLBI	7209	1492206.804	-4458130.485	4296015.483 NOAM
40441S001	GREENBANK	VLBI	7204	882880.078	-4924482.282	3944130.638 NOAM
40441S004	GREENBANK	VLBI	7214	882325.763	-4925137.971	3943397.636 NOAM
40442M001	FORT DAVIS	SLR	7086	-1330125.235	-5328526.637	3236150.289 NOAM
40442M005	FORT DAVIS	SLR	7885	-1330125.236	-5328526.636	3236150.289 NOAM
40442M006	FORT DAVIS	SLR	7080	-1330020.906	-5328401.861	3236480.841 NOAM
40442M008	FORT DAVIS	VLBI	7850	-1330008.033	-5328391.574	3236502.771 NOAM
40442M009	FORT DAVIS	VLBI	7900	-1324227.810	-5332063.043	3232023.074 NOAM
40442S002	FORT DAVIS	LLR	7206	-1330781.212	-5328755.584	3235697.721 NOAM
40442S003	FORT DAVIS	VLBI	7216	-1324210.837	-5332023.137	3232118.413 NOAM
40445M001	MAUI	SLR	7210	-5466006.438	-2404428.106	2242187.442 PCFC
40445M002	MAUI	VLBI	7120	-5465998.421	-2404408.697	2242228.370 PCFC
40445S005	MAUI	LLR	7210	-5466006.920	-2404428.317	2242188.445 PCFC
40449M001	OCOTILLO	VLBI	7270	-2335600.994	-4832244.252	3434392.570 NOAM
40451M101	WASHINGTON	SLR	7101	1131240.406	-4831179.740	3994148.456 NOAM
40451M102	WASHINGTON	VLBI	7102	1130686.716	-4831353.018	3994110.893 NOAM
40451M103	WASHINGTON	SLR	7103	1130685.762	-4831348.697	3994116.334 NOAM
40451M104	WASHINGTON	SLR	7104	1131095.939	-4831196.939	3994170.723 NOAM
40451M105	WASHINGTON	SLR	7105	1130719.829	-4831350.564	3994106.495 NOAM
40451M106	WASHINGTON	SLR	7100	1131355.642	-4831168.336	3994131.659 NOAM
40451M108	WASHINGTON	SLR	7065	1130692.217	-4831351.394	3994111.764 NOAM
40451M111	WASHINGTON	SLR	7899	1131364.865	-4831168.787	3994128.907 NOAM
40451M112	WASHINGTON	SLR	7063	1130714.881	-4831367.727	3994087.370 NOAM
40451M114	WASHINGTON	SLR	7125	1130745.924	-4831368.033	3994077.082 NOAM
40451M116	WASHINGTON	SLR	7130	1130735.468	-4831324.587	3994132.323 NOAM
40451M117	WASHINGTON	SLR	7920	1130741.988	-4831369.763	3994076.126 NOAM
40451M120	WASHINGTON	SLR	7918	1130705.431	-4831345.425	3994115.989 NOAM
40451S145	WASHINGTON	SLR	7919	1130705.830	-4831347.459	3994117.510 NOAM
40452M001	BLOOMINGTO	VLBI	7291	302384.577	-4941699.031	4007908.480 NOAM
40453M001	CARROLLTON	VLBI	7228	453520.750	-5300506.761	3507207.431 NOAM
40454M001	LEONARD	VLBI	7292	-522231.457	-5145676.885	3720152.375 NOAM
40455M001	MILES CITY	VLBI	7038	-1204438.875	-4239211.092	4596266.088 NOAM
40456S001	PIETOWN	VLBI	7234	-1640953.537	-5014816.030	3575411.966 NOAM
40457M001	SEATTLE	VLBI	7229	-2295347.860	-3638029.471	4693408.743 NOAM
40489S001	HAT CREEK	VLBI	7218	-2523969.812	-4123506.359	4147752.633 NOAM
40490S001	MARYLAND P	VLBI	7217	1106629.501	-4882907.172	3938086.942 NOAM
40491M002	FLAGSTAFF	SLR	7891	-1923976.619	-4850871.734	3658574.945 NOAM

40491M003	FLAGSTAFF	VLBI	7261	-1923992.552	-4850854.521	3658589.314	NOAM
40492M001	VERNAL	SLR	7892	-1631484.622	-4589133.874	4106749.554	NOAM
40492M002	VERNAL	VLBI	7290	-1631473.172	-4589128.918	4106759.909	NOAM
40493M001	YUMA	VLBI	7894	-2196777.802	-4887337.067	3448425.276	NOAM
40496M001	PLATTEVILL	SLR	7112	-1240678.110	-4720463.391	4094480.641	NOAM
40496M002	PLATTEVILL	VLBI	7258	-1240708.004	-4720454.355	4094481.666	NOAM
40497M001	MONUMENT P	SLR	7110	-2386277.842	-4802354.433	3444881.407	PCFC
40497M002	MONUMENT P	SLR	7220	-2386292.112	-4802347.561	3444880.813	PCFC
40497M003	MONUMENT P	VLBI	7274	-2386289.239	-4802346.633	3444883.932	PCFC
40499M002	RICHMOND	SLR	7295	961319.070	-5674090.959	2740489.543	NOAM
40499S001	RICHMOND	VLBI	7219	961258.193	-5674090.028	2740533.755	NOAM
40504M001	MAZATLAN	SLR	7122	-1660089.258	-5619100.413	2511637.906	NOAM
40505M001	CABO SAN L	SLR	7882	-1997241.639	-5528041.313	2468355.229	PCFC
40506M001	ENSENADA	SLR	7883	-2406126.660	-4898368.476	3290336.516	PCFC
40701S001	SANTIAGO D	SLR	1953	1474548.452	-5811242.352	2168944.986	NOAM
41604S001	NATAL	SLR	7929	5186467.946	-3653856.025	-654321.884	SOAM
41703M001	EASTER ISL	SLR	7061	-1884983.970	-5357606.741	-2892852.603	NAZC
41703M002	EASTER ISL	SLR	7097	-1884984.551	-5357608.101	-2892853.349	NAZC
41705M001	SANTIAGO	SLR	7400	1769699.816	-5044612.911	-3468260.055	SOAM
41706M001	CERRO TOLO	SLR	7401	1815517.301	-5213464.813	-3187999.338	SOAM
41709S001	SEST	VLBI	7239	1838237.902	-5258699.211	-3100588.904	SOAM
42202M003	AREQUIPA	SLR	7403	1942808.085	-5804069.664	-1796915.602	SOAM
42202S001	AREQUIPA	SLR	7907	1942792.037	-5804077.642	-1796919.282	SOAM
42501M001	BERMUDA	SLR	7067	2308538.578	-4874079.941	3393628.499	NOAM
42501M002	BERMUDA	VLBI	7294	2307209.613	-4874215.820	3394317.860	NOAM
43602M002	GRAND TURK	SLR	7068	1920482.844	-5619478.284	2318914.362	NOAM
50103S001	CANBERRA	VLBI	1543	-4460894.343	2682361.576	-3674748.915	INDI
50103S003	CANBERRA	SLR	7943	-4447548.667	2677134.038	-3694996.722	INDI
50103S005	CANBERRA	VLBI	1542	-4460980.771	2682413.546	-3674582.404	INDI
50103S007	CANBERRA	SLR	7843	-4446476.655	2678127.013	-3696251.701	INDI
50103S010	CANBERRA	VLBI	1545	-4460935.000	2682765.728	-3674381.730	INDI
50107M001	YARRAGADEE	SLR	7090	-2389006.412	5043329.253	-3078525.427	INDI
50116S002	HOBART	VLBI	7242	-3950236.307	2522347.512	-4311563.032	INDI
50503M001	AMERICAN S	SLR	7096	-6100045.838	-996203.257	-1568976.354	PCFC
50505M001	KWAJALEIN	SLR	7092	-6143447.292	1364700.031	1034163.106	PCFC
50505S003	KWAJALEIN	VLBI	4968	-6143536.526	1363997.054	1034707.346	PCFC
92202M002	HUAHINE	SLR	7121	-5345865.172	-2958246.745	-1824623.848	PCFC
92202M004	HUAHINE	SLR	7123	-5345866.681	-2958247.561	-1824624.387	PCFC

SSC(IERS) 91 C 01
POSITIONS 1988.0
(see Table T6 of this appendix)

SSC(IERS) 91 C 01
POSITIONS 1990.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
10002M003	GRASSE	VLBI 7605	4581697.775	556125.664	4389351.318	EURA

10002S001	GRASSE	SLR	7835	4581691.759	556159.401	4389359.417	EURA
10002S002	GRASSE	LLR	7845	4581692.337	556195.874	4389354.979	EURA
10004M002	BREST	VLBI	7604	4228877.205	-333104.282	4747180.898	EURA
10302M002	TROMSO	VLBI	7602	2102904.201	721602.463	5958201.257	EURA
10402S002	ONSALA	VLBI	7213	3370606.153	711917.415	5349830.641	EURA
10503M002	METSAHOVI	VLBI	7601	2890652.863	1310295.243	5513958.608	EURA
10503S001	METSAHOVI	SLR	7805	2892595.563	1311807.715	5512610.740	EURA
11001S002	GRAZ	SLR	7839	4194426.674	1162693.912	4647246.566	EURA
12205S001	BOROWIEC	SLR	7811	3738333.079	1148246.307	5021815.850	EURA
12302S002	RIGA	SLR	1884	3183895.983	1421496.937	5322803.428	EURA
12337S003	SIMEIS	SLR	1873	3783902.652	2551404.969	4441257.618	EURA
12337S006	KATZIVELY	SLR	1893	3785944.899	2550780.575	4439461.432	EURA
12602M002	DIONYSOS	SLR	7515	4595216.421	2039435.362	3912629.518	EURA
12602S001	DIONYSOS	SLR	7940	4595217.281	2039464.481	3912613.164	EURA
12612M001	ASKITES	SLR	7510	4353444.864	2082666.336	4156506.679	EURA
12613M001	ROUMELLI	SLR	7517	4728694.625	2174373.379	3674573.019	EURA
12614M001	KARITSA	SLR	7520	4596042.616	1733476.786	4055720.881	EURA
12615M001	KATAVIA	SLR	7512	4573400.031	2409322.266	3723881.781	EURA
12616M001	XRISOKALAR	SLR	7525	4745949.549	1905705.965	3799169.068	EURA
12706M001	LAMPEDUSA	SLR	7544	5072831.981	1130886.293	3684836.991	EURA
12711M002	BOLOGNA	SLR	7546	4461399.675	919566.817	4449510.537	EURA
12711S001	BOLOGNA	VLBI	7230	4461370.144	919596.721	4449559.092	EURA
12717S001	NOTO	VLBI	7547	4934563.288	1321201.177	3806484.348	EURA
12717S002	NOTO	SLR	7543	4934531.635	1321133.670	3806521.381	EURA
12718M002	TRIESTE	SLR	7550	4336738.577	1071271.504	4537911.071	EURA
12725M002	CAGLIARI	SLR	7545	4893398.083	772673.345	4004141.003	EURA
12734M004	MATERA	SLR	7541	4641990.282	1393042.352	4133231.876	EURA
12734M005	MATERA	SLR	7540	4641984.565	1393057.795	4133233.475	EURA
12734S001	MATERA	SLR	7939	4641965.052	1393069.960	4133262.272	EURA
12734S005	MATERA	VLBI	7243	4641938.975	1393002.927	4133325.455	EURA
13201S002	CHILBOLTON	VLBI	7215	4008310.162	-100650.835	4943794.683	EURA
13212S001	HERSTMONCE	SLR	7840	4033463.813	23662.360	4924305.064	EURA
13296M002	CARNUSTY	VLBI	7603	3526416.487	-171421.194	5294098.772	EURA
13407S001	MADRID	VLBI	1563	4849092.699	-360180.622	4115109.060	EURA
13407S003	MADRID	VLBI	1561	4849245.273	-360278.226	4114884.403	EURA
13407S010	MADRID	VLBI	1565	4849336.765	-360488.902	4114748.688	EURA
13504M002	KOOTWIJK	SLR	8833	3899237.857	396769.239	5015055.254	EURA
13504S001	KOOTWIJK	SLR	7833	3899224.132	396742.899	5015073.891	EURA
14001S001	ZIMMERWALD	SLR	7810	4331283.604	567549.599	4633139.978	EURA
14005M002	MONTE GENE	SLR	7590	4390309.866	696752.049	4560835.940	EURA
14106S001	POTSDAM	SLR	1181	3800621.260	882005.351	5028859.544	EURA
14201M004	WETTZELL	SLR	7596	4075582.590	931837.232	4801559.880	EURA
14201M005	WETTZELL	SLR	7597	4075602.048	931826.452	4801547.716	EURA
14201M007	WETTZELL	SLR	7599	4075514.840	931753.475	4801630.802	EURA
14201S002	WETTZELL	SLR	7834	4075530.032	931781.317	4801618.217	EURA
14201S004	WETTZELL	VLBI	7224	4075540.033	931735.171	4801629.286	EURA
14202M002	HOHENBUNST	VLBI	7600	3778214.988	698644.689	5074053.515	EURA
14209S001	EFFELSBERG	VLBI	7203	4033947.599	486990.406	4900430.734	EURA
20702S001	BAR GIYYOR	SLR	7530	4443968.356	3121946.925	3334695.484	AFRC
20801M001	DIYARBAKIR	SLR	7575	3848635.934	3251760.938	3898909.267	EURA
20802M001	YOZGAT	SLR	7585	4029730.638	2802093.305	4062068.032	EURA
20803M001	MELENGICLI	SLR	7580	4247620.474	2778638.985	3851607.546	EURA
20804M001	YIGILCA	SLR	7587	4117361.981	2517076.864	4157679.079	EURA
21602S003	WUHAN	SLR	7236	-2266555.517	5009079.390	3222266.120	EURA
21605S001	SHANGHAI	SLR	7837	-2831087.822	4676203.416	3275172.803	EURA

21605S008	SHANGHAI	VLBI	7226	-2847698.220	4659872.896	3283958.863	EURA
21605S009	SHANGHAI	VLBI	7227	-2831686.694	4675733.814	3275327.793	EURA
21701S001	KASHIMA	VLBI	1856	-3997892.281	3276581.269	3724118.299	NOAM
21701S004	KASHIMA	VLBI	1857	-3997649.213	3276690.782	3724278.903	NOAM
21718S001	MIYAZAKI	VLBI	7312	-3582767.831	4052034.014	3369020.585	EURA
21725S001	NOBEYAMA	VLBI	7244	-3871168.236	3428273.946	3723697.645	EURA
21726S001	SIMOSATO	SLR	7838	-3822388.367	3699363.427	3507573.097	EURA
21730S001	TSUKUBA	VLBI	7311	-3957172.928	3310237.906	3737708.975	EURA
21732S001	CHICHIJIMA	VLBI	7844	-4489356.736	3482989.470	2887931.149	EURA
21732S002	CHICHIJIMA	SLR	7844	-4491073.019	3481527.324	2887391.640	EURA
21733S001	MINAMI TOR	VLBI	7310	-5227446.740	2551379.308	2607604.794	PCFC
21736S001	ISHIGAKI S	SLR	7307	-3265754.325	4810000.595	2614265.430	EURA
30101S001	HELWAN	SLR	7831	4728283.536	2879670.471	3156894.444	AFRC
30302S001	JOHANNESBU	VLBI	7232	5085442.789	2668263.395	-2768697.200	AFRC
40104S001	ALGONQUIN	VLBI	7282	918034.886	-4346132.235	4561971.127	NOAM
40105M001	PENTICTON	VLBI	7283	-2058840.363	-3621286.406	4814420.748	NOAM
40118M001	WHITEHORSE	VLBI	7284	-2215213.567	-2209261.597	5540292.502	NOAM
40127M001	YELLOWKNIF	VLBI	7285	-1224124.474	-2689530.680	5633555.409	NOAM
40129M001	VICTORIA	VLBI	7289	-2341310.047	-3539083.861	4745768.352	NOAM
40400M001	PASADENA	SLR	7896	-2493211.914	-4655229.473	3565574.537	PCFC
40400M003	PASADENA	VLBI	7263	-2493305.978	-4655197.528	3565519.415	PCFC
40403M001	PALOS VERD	VLBI	7268	-2525452.778	-4670035.614	3522886.823	PCFC
40404M001	PEARBLOSSO	VLBI	7254	-2464070.899	-4649425.570	3593905.760	PCFC
40405M001	GOLDSTONE	SLR	7085	-2353394.129	-4641529.602	3676899.194	NOAM
40405M002	GOLDSTONE	SLR	7115	-2350861.577	-4655546.281	3660997.839	NOAM
40405M006	GOLDSTONE	SLR	7265	-2356475.680	-4646618.305	3668424.725	NOAM
40405M013	GOLDSTONE	VLBI	7288	-2356494.052	-4646607.690	3668426.618	NOAM
40405S001	GOLDSTONE	VLBI	1514	-2353621.148	-4641341.569	3677052.310	NOAM
40405S003	GOLDSTONE	VLBI	1512	-2350443.710	-4651980.872	3665630.954	NOAM
40405S009	GOLDSTONE	VLBI	7222	-2356170.934	-4646755.895	3668470.596	NOAM
40405S014	GOLDSTONE	VLBI	1513	-2351129.080	-4655477.101	3660956.897	NOAM
40405S019	GOLDSTONE	VLBI	7231	-2353538.701	-4641649.575	3676670.042	NOAM
40406M001	PRESIDUO	VLBI	7252	-2707704.817	-4257609.618	3888374.170	NOAM
40406M002	PRESIDUOpq	VLBI	7252	-2707704.795	-4257609.593	3888374.135	NOAM
40407M001	PINYON FLA	VLBI	7256	-2369635.928	-4761324.857	3511116.200	PCFC
40408S002	FAIRBANKS	VLBI	7225	-2281547.129	-1453645.036	5756993.203	NOAM
40410M001	POINT REYE	VLBI	7251	-2732333.068	-4217634.827	3914491.111	PCFC
40412M001	AUSTIN	SLR	7890	-754161.896	-5459061.365	3200743.958	NOAM
40412M003	AUSTIN	VLBI	7271	-737793.740	-5459892.282	3202990.479	NOAM
40416M001	YAKATAGA	VLBI	7277	-2529744.186	-1942091.312	5505027.966	NOAM
40416M002	YAKATAGApq	VLBI	7277	-2529744.208	-1942091.260	5505027.820	NOAM
40417M002	PATRICK AF	SLR	7069	917958.865	-5548370.347	2998776.543	NOAM
40419M001	KODIAK	VLBI	7278	-3026940.135	-1575911.793	5370362.477	NOAM
40420M002	VANDENBERG	VLBI	7223	-2678094.720	-4525450.760	3597410.199	PCFC
40421M001	NOME	VLBI	7279	-2658150.404	-693821.900	5737236.612	NOAM
40423M001	SANDPOINT	VLBI	7280	-3425461.869	-1214669.132	5223858.249	NOAM
40424S001	KAUAI	VLBI	1311	-5543845.983	-2054564.048	2387813.874	PCFC
40425M001	SOURDOUGH	VLBI	7281	-2419993.449	-1664228.743	5643538.251	NOAM
40425M002	SOURDOUGHpq	VLBI	7281	-2419993.437	-1664228.751	5643538.273	NOAM
40427M001	FORT ORD	VLBI	7266	-2697026.739	-4354393.248	3788077.668	PCFC
40427M002	FORT ORD	VLBI	7241	-2699840.168	-4359126.940	3781050.947	PCFC
40427M003	FORT ORDpq	VLBI	7241	-2699840.105	-4359126.869	3781050.942	PCFC
40428M001	SANTA PAOL	VLBI	7255	-2554476.651	-4608627.322	3582138.359	PCFC
40430M001	BLACK BUTT	VLBI	7269	-2306306.894	-4787914.439	3515736.408	NOAM
40431M001	DEADMAN LA	VLBI	7267	-2336819.608	-4732586.992	3570329.985	NOAM

40432M001	ELY	VLBI	7286	-2077236.253	-4486712.723	4018753.740	NOAM
40433M001	QUINCY	SLR	7051	-2516893.148	-4198845.062	4076411.507	NOAM
40433M002	QUINCY	SLR	7109	-2517234.723	-4198556.240	4076569.665	NOAM
40433M004	QUINCY	VLBI	7221	-2517230.833	-4198595.228	4076531.256	NOAM
40433M005	QUINCY	SLR	7886	-2517242.333	-4198550.932	4076570.281	NOAM
40434M002	MOUNT HOPK	SLR	7888	-1936744.279	-5077639.092	3331993.873	NOAM
40434S001	MOUNT HOPK	SLR	7921	-1936760.069	-5077707.096	3331922.392	NOAM
40436M002	SAN DIEGO	SLR	7062	-2428825.913	-4799750.433	3417272.766	PCFC
40436M003	SAN DIEGO	SLR	7035	-2428826.668	-4799754.264	3417267.127	PCFC
40437M001	MAMMOTH LA	VLBI	7259	-2448246.698	-4426738.295	3875435.854	NOAM
40438M001	BEAR LAKE	SLR	7082	-1735997.141	-4425048.295	4241430.424	NOAM
40438M002	BEAR LAKE	SLR	7046	-1736003.029	-4425049.628	4241427.082	NOAM
40439M001	OWENS VALL	SLR	7114	-2410422.398	-4477802.693	3838686.695	NOAM
40439M003	OWENS VALL	SLR	7084	-2410590.133	-4477745.255	3838648.392	NOAM
40439M004	OWENS VALL	VLBI	7853	-2410421.175	-4477800.430	3838690.313	NOAM
40439S002	OWENS VALL	VLBI	7207	-2409600.691	-4478349.556	3838603.202	NOAM
40440M001	WESTFORD	SLR	7091	1492453.735	-4457278.772	4296815.923	NOAM
40440S002	WESTFORD	VLBI	7205	1492404.871	-4457266.508	4296881.730	NOAM
40440S003	WESTFORD	VLBI	7209	1492206.732	-4458130.497	4296015.497	NOAM
40441S001	GREENBANK	VLBI	7204	882880.010	-4924482.292	3944130.640	NOAM
40441S004	GREENBANK	VLBI	7214	882325.695	-4925137.981	3943397.638	NOAM
40442M001	FORT DAVIS	SLR	7086	-1330125.291	-5328526.643	3236150.255	NOAM
40442M005	FORT DAVIS	SLR	7885	-1330125.292	-5328526.642	3236150.255	NOAM
40442M006	FORT DAVIS	SLR	7080	-1330020.962	-5328401.867	3236480.807	NOAM
40442M008	FORT DAVIS	VLBI	7850	-1330008.089	-5328391.580	3236502.737	NOAM
40442M009	FORT DAVIS	VLBI	7900	-1324227.866	-5332063.049	3232023.040	NOAM
40442S002	FORT DAVIS	LLR	7206	-1330781.268	-5328755.590	3235697.687	NOAM
40442S003	FORT DAVIS	VLBI	7216	-1324210.893	-5332023.143	3232118.379	NOAM
40445M001	MAUI	SLR	7210	-5466006.500	-2404427.836	2242187.582	PCFC
40445M002	MAUI	VLBI	7120	-5465998.483	-2404408.427	2242228.510	PCFC
40445S005	MAUI	LLR	7210	-5466006.982	-2404428.047	2242188.585	PCFC
40449M001	OCOTILLO	VLBI	7270	-2335601.054	-4832244.258	3434392.522	NOAM
40451M101	WASHINGTON	SLR	7101	1131240.338	-4831179.750	3994148.462	NOAM
40451M102	WASHINGTON	VLBI	7102	1130686.648	-4831353.028	3994110.899	NOAM
40451M103	WASHINGTON	SLR	7103	1130685.694	-4831348.707	3994116.340	NOAM
40451M104	WASHINGTON	SLR	7104	1131095.871	-4831196.949	3994170.729	NOAM
40451M105	WASHINGTON	SLR	7105	1130719.761	-4831350.574	3994106.501	NOAM
40451M106	WASHINGTON	SLR	7100	1131355.574	-4831168.346	3994131.665	NOAM
40451M108	WASHINGTON	SLR	7065	1130692.149	-4831351.404	3994111.770	NOAM
40451M111	WASHINGTON	SLR	7899	1131364.797	-4831168.797	3994128.913	NOAM
40451M112	WASHINGTON	SLR	7063	1130714.813	-4831367.737	3994087.376	NOAM
40451M114	WASHINGTON	SLR	7125	1130745.856	-4831368.043	3994077.088	NOAM
40451M116	WASHINGTON	SLR	7130	1130735.400	-4831324.597	3994132.329	NOAM
40451M117	WASHINGTON	SLR	7920	1130741.920	-4831369.773	3994076.132	NOAM
40451M120	WASHINGTON	SLR	7918	1130705.363	-4831345.435	3994115.995	NOAM
40451S145	WASHINGTON	SLR	7919	1130705.762	-4831347.469	3994117.516	NOAM
40452M001	BLOOMINGTO	VLBI	7291	302384.509	-4941699.041	4007908.474	NOAM
40453M001	CARROLLTON	VLBI	7228	453520.688	-5300506.769	3507207.427	NOAM
40454M001	LEONARD	VLBI	7292	-522231.521	-5145676.893	3720152.355	NOAM
40455M001	MILES CITY	VLBI	7038	-1204438.953	-4239211.102	4596266.060	NOAM
40456S001	PIETOWN	VLBI	7234	-1640953.599	-5014816.036	3575411.928	NOAM
40457M001	SEATTLE	VLBI	7229	-2295347.938	-3638029.479	4693408.699	NOAM
40489S001	HAT CREEK	VLBI	7218	-2523969.882	-4123506.367	4147752.583	NOAM
40490S001	MARYLAND P	VLBI	7217	1106629.433	-4882907.182	3938086.948	NOAM
40491M002	FLAGSTAFF	SLR	7891	-1923976.683	-4850871.740	3658574.903	NOAM

40491M003	FLAGSTAFF	VLBI	7261	-1923992.616	-4850854.527	3658589.272	NOAM
40492M001	VERNAL	SLR	7892	-1631484.692	-4589133.882	4106749.518	NOAM
40492M002	VERNAL	VLBI	7290	-1631473.242	-4589128.926	4106759.873	NOAM
40493M001	YUMA	VLBI	7894	-2196777.862	-4887337.073	3448425.230	NOAM
40496M001	PLATTEVILL	SLR	7112	-1240678.180	-4720463.399	4094480.611	NOAM
40496M002	PLATTEVILL	VLBI	7258	-1240708.074	-4720454.363	4094481.636	NOAM
40497M001	MONUMENT P	SLR	7110	-2386277.986	-4802354.295	3444881.501	PCFC
40497M002	MONUMENT P	SLR	7220	-2386292.256	-4802347.423	3444880.907	PCFC
40497M003	MONUMENT P	VLBI	7274	-2386289.383	-4802346.495	3444884.026	PCFC
40499M002	RICHMOND	SLR	7295	961319.020	-5674090.967	2740489.545	NOAM
40499S001	RICHMOND	VLBI	7219	961258.143	-5674090.036	2740533.757	NOAM
40504M001	MAZATLAN	SLR	7122	-1660089.304	-5619100.417	2511637.866	NOAM
40505M001	CABO SAN L	SLR	7882	-1997241.839	-5528041.201	2468355.319	PCFC
40506M001	ENSENADA	SLR	7883	-2406126.812	-4898368.338	3290336.610	PCFC
40701S001	SANTIAGO D	SLR	1953	1474548.412	-5811242.358	2168944.996	NOAM
41604S001	NATAL	SLR	7929	5186467.928	-3653856.059	-654321.832	SOAM
41703M001	EASTER ISL	SLR	7061	-1884983.626	-5357606.843	-2892852.639	NAZC
41703M002	EASTER ISL	SLR	7097	-1884984.207	-5357608.203	-2892853.385	NAZC
41705M001	SANTIAGO	SLR	7400	1769699.812	-5044612.935	-3468260.023	SOAM
41706M001	CERRO TOLO	SLR	7401	1815517.293	-5213464.837	-3187999.304	SOAM
41709S001	SEST	VLBI	7239	1838237.894	-5258699.235	-3100588.870	SOAM
42202M003	AREQUIPA	SLR	7403	1942808.063	-5804069.682	-1796915.564	SOAM
42202S001	AREQUIPA	SLR	7907	1942792.015	-5804077.660	-1796919.244	SOAM
42501M001	BERMUDA	SLR	7067	2308538.520	-4874079.951	3393628.525	NOAM
42501M002	BERMUDA	VLBI	7294	2307209.555	-4874215.830	3394317.886	NOAM
43602M002	GRAND TURK	SLR	7068	1920482.802	-5619478.292	2318914.380	NOAM
50103S001	CANBERRA	VLBI	1543	-4460894.488	2682361.566	-3674748.747	INDI
50103S003	CANBERRA	SLR	7943	-4447548.813	2677134.028	-3694996.554	INDI
50103S005	CANBERRA	VLBI	1542	-4460980.916	2682413.536	-3674582.236	INDI
50103S007	CANBERRA	SLR	7843	-4446476.801	2678127.003	-3696251.533	INDI
50103S010	CANBERRA	VLBI	1545	-4460935.145	2682765.718	-3674381.562	INDI
50107M001	YARRAGADEE	SLR	7090	-2389006.618	5043329.285	-3078525.215	INDI
50116S002	HOBART	VLBI	7242	-3950236.459	2522347.538	-4311562.878	INDI
50503M001	AMERICAN S	SLR	7096	-6100045.918	-996202.991	-1568976.212	PCFC
50505M001	KWAJALEIN	SLR	7092	-6143447.208	1364700.321	1034163.228	PCFC
50505S003	KWAJALEIN	VLBI	4968	-6143536.442	1363997.344	1034707.468	PCFC
92202M002	HUAHINE	SLR	7121	-5345865.347	-2958246.516	-1824623.706	PCFC
92202M004	HUAHINE	SLR	7123	-5345866.856	-2958247.332	-1824624.245	PCFC

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40104S001	ALGONQUIN	7282	918034.999	-4346132.212	4561971.123	NOAM
40412M003	AUSTIN	7271	-737793.656	-5459892.271	3202990.516	NOAM
42501M002	BERMUDA	7294	2307209.643	-4874215.814	3394317.847	NOAM
40430M001	BLACK BUTTE	7269	-2306306.795	-4787914.499	3515736.505	NOAM
40452M001	BLOOMINGTON	7291	302384.613	-4941699.026	4007908.484	NOAM
10004M002	BREST	7604	4228877.278	-333104.383	4747180.827	EURA
13296M002	CARNUSTY	7603	3526416.573	-171421.282	5294098.712	EURA
40453M001	CARROLLTON	7228	453520.781	-5300506.757	3507207.435	NOAM
13201S002	CHILBOLTON	7215	4008310.231	-100650.924	4943794.601	EURA

40431M001	DEADMAN LAKE	7267	-2336819.388	-4732586.813	3570329.899	NOAM
40405S019	GOLDSTONE	7231	-2353538.623	-4641649.609	3676670.109	NOAM
50103S010	CANBERRA	1545	-4460934.922	2682765.758	-3674381.866	INDI
13407S010	MADRID	1565	4849336.698	-360489.017	4114748.465	EURA
14209S001	EFFELSBERG	7203	4033947.672	486990.337	4900430.632	EURA
40432M001	ELY	7286	-2077236.136	-4486712.735	4018753.817	NOAM
40491M003	FLAGSTAFF	7261	-1923992.502	-4850854.511	3658589.342	NOAM
40427M001	FORT ORD	7266	-2697026.552	-4354393.461	3788077.553	PCFC
40427M002	FORT ORD	7241	-2699839.755	-4359126.861	3781050.577	PCFC
40427M003	FORT ORDpq	7241	-2699839.691	-4359126.791	3781050.572	PCFC
40442M009	FORT DAVIS	7900	-1324227.794	-5332063.040	3232023.089	NOAM
40408S002	FAIRBANKS	7225	-2281546.985	-1453645.029	5756993.265	NOAM
40405S014	GOLDSTONE	1513	-2351128.966	-4655477.125	3660956.966	NOAM
40451M102	WASHINGTON	7102	1130686.745	-4831353.008	3994110.891	NOAM
10002M003	GRASSE	7605	4581697.866	556125.547	4389351.273	EURA
40445M002	MAUI	7120	-5465998.368	-2404408.841	2242228.309	PCFC
30302S001	JOHANNESBURG	7232	5085442.764	2668263.280	-2768697.302	AFRC
40489S001	HAT CREEK	7218	-2523969.758	-4123506.401	4147752.652	NOAM
40440S002	WESTFORD	7205	1492404.979	-4457266.487	4296881.709	NOAM
50116S002	HOBART	7242	-3950236.233	2522347.496	-4311563.109	INDI
14202M002	HOHENBUNSTORF	7600	3778215.088	698644.597	5074053.453	EURA
40442S003	FORT DAVIS	7216	-1324210.805	-5332023.161	3232118.441	NOAM
40400M003	PASADENA	7263	-2493305.762	-4655197.704	3565519.336	PCFC
21701S004	KASHIMA	1857	-3997649.133	3276690.792	3724278.991	NOAM
21701S001	KASHIMA	1856	-3997892.275	3276581.244	3724118.381	NOAM
40424S001	KAUAI	1311	-5543845.910	-2054564.467	2387813.699	PCFC
40419M001	KODIAK	7278	-3026939.990	-1575911.818	5370362.501	NOAM
50505S003	KWAJALEIN ATOL	4968	-6143536.582	1363996.896	1034707.318	PCFC
40454M001	LEONARD	7292	-522231.425	-5145676.880	3720152.386	NOAM
40437M001	MAMMOTH LAKES	7259	-2448246.598	-4426738.408	3875435.964	NOAM
21733S001	MINAMI TORI SI	7310	-5227447.001	2551378.916	2607604.657	PCFC
40490S001	MARYLAND POINT	7217	1106629.542	-4882907.184	3938086.954	NOAM
12734S005	MATERA	7243	4641939.078	1393002.816	4133325.375	EURA
40442M008	FORT DAVIS	7850	-1330008.001	-5328391.562	3236502.770	NOAM
12711S001	BOLOGNA	7230	4461370.231	919596.628	4449558.996	EURA
10503M002	METSAHOVI	7601	2890652.984	1310295.167	5513958.566	EURA
40455M001	MILES CITY	7038	-1204438.836	-4239211.086	4596266.104	NOAM
21718S001	MIYAZAKI	7312	-3582767.691	4052034.078	3369020.658	EURA
40405M013	GOLDSTONE	7288	-2356493.956	-4646607.685	3668426.685	NOAM
40405S009	GOLDSTONE	7222	-2356170.829	-4646755.940	3668470.662	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.177	-4802346.722	3444883.974	PCFC
21725S001	NOBEYAMA	7244	-3871168.121	3428273.961	3723697.714	EURA
40421M001	NOME	7279	-2658150.253	-693821.879	5737236.661	NOAM
12717S001	NOTO	7547	4934563.507	1321201.111	3806484.318	EURA
40441S001	GREENBANK	7204	882880.121	-4924482.298	3944130.655	NOAM
40441S004	GREENBANK	7214	882325.777	-4925137.917	3943397.585	NOAM
40449M001	OCOTILLO	7270	-2335600.965	-4832244.249	3434392.595	PCFC
10402S002	ONSALA	7213	3370606.235	711917.344	5349830.575	EURA
40439M004	OWENS VALLEY	7853	-2410421.075	-4477800.420	3838690.390	NOAM
40439S002	OWENS VALLEY	7207	-2409600.580	-4478349.599	3838603.271	NOAM
40404M001	PEARBLOSSOM	7254	-2464070.744	-4649425.755	3593905.742	PCFC
40105M001	PENTICTON	7283	-2058840.213	-3621286.349	4814420.735	NOAM
40456S001	PIETOWN	7234	-1640953.494	-5014816.051	3575411.992	NOAM
40407M001	PINYON FLATS	7256	-2369635.754	-4761325.021	3511116.169	PCFC
40496M002	PLATTEVILLE	7258	-1240707.963	-4720454.359	4094481.704	NOAM

40406M001	PRESIDIO	7252	-2707704.689	-4257609.734	3888374.190	NOAM
40406M002	PRESIDIOpq	7252	-2707704.667	-4257609.709	3888374.156	NOAM
40410M001	POINT REYES	7251	-2732332.909	-4217635.039	3914491.018	PCFC
40403M001	PALOS VERDES	7268	-2525452.594	-4670035.835	3522886.765	PCFC
40433M004	QUINCY	7221	-2517230.712	-4198595.277	4076531.340	NOAM
40499S001	RICHMOND	7219	961258.217	-5674090.028	2740533.757	NOAM
13407S003	MADRID	1561	4849245.362	-360278.345	4114884.358	EURA
40428M001	SANTA PAOLA	7255	-2554476.438	-4608627.492	3582138.276	PCFC
40457M001	SEATTLE	7229	-2295347.857	-3638029.542	4693408.846	NOAM
21605S009	SHANGHAI	7227	-2831686.572	4675733.901	3275327.896	EURA
41709S001	SEST	7239	1838237.905	-5258699.186	-3100588.921	SOAM
21605S008	SHANGHAI	7226	-2847698.069	4659872.945	3283958.925	EURA
40423M001	SANDPOINT	7280	-3425461.740	-1214669.162	5223858.346	NOAM
40425M001	SOURDOUGH	7281	-2419993.291	-1664228.744	5643538.329	NOAM
40425M002	SOURDOUGHpq	7281	-2419993.278	-1664228.752	5643538.351	NOAM
21732S001	CHICHIJIMA	7844	-4489356.683	3482989.288	2887931.055	EURA
10302M002	TROMSO	7602	2102904.316	721602.405	5958201.224	EURA
21730S001	TSUKUBA	7311	-3957172.946	3310237.951	3737709.108	EURA
40492M002	VERNAL	7290	-1631473.126	-4589128.898	4106759.911	NOAM
40129M001	VICTORIA	7289	-2341309.927	-3539083.847	4745768.421	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.528	-4525450.980	3597410.096	PCFC
40440S003	WESTFORD	7209	1492206.840	-4458130.483	4296015.480	NOAM
14201S004	WETTZELL	7224	4075540.121	931735.094	4801629.214	EURA
40118M001	WHITEHORSE	7284	-2215213.419	-2209261.620	5540292.602	NOAM
40416M001	YAKATAGA	7277	-2529744.028	-1942091.384	5505027.836	NOAM
40416M002	YAKATAGApq	7277	-2529744.049	-1942091.333	5505027.690	NOAM
40127M001	YELLOWKNIFE	7285	-1224124.326	-2689530.576	5633555.262	NOAM
40493M001	YUMA	7894	-2196777.757	-4887337.054	3448425.286	NOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40104S001	ALGONQUIN	7282	918034.961	-4346132.219	4561971.125	NOAM
40412M003	AUSTIN	7271	-737793.684	-5459892.275	3202990.504	NOAM
42501M002	BERMUDA	7294	2307209.613	-4874215.819	3394317.860	NOAM
40430M001	BLACK BUTTE	7269	-2306306.830	-4787914.467	3515736.469	NOAM
40452M001	BLOOMINGTON	7291	302384.579	-4941699.031	4007908.481	NOAM
10004M002	BREST	7604	4228877.254	-333104.348	4747180.851	EURA
13296M002	CARNUSTY	7603	3526416.544	-171421.253	5294098.732	EURA
40453M001	CARROLLTON	7228	453520.750	-5300506.761	3507207.432	NOAM
13201S002	CHILBOLTON	7215	4008310.204	-100650.891	4943794.624	EURA
40431M001	DEADMAN LAKE	7267	-2336819.483	-4732586.900	3570329.954	NOAM
40405S019	GOLDSTONE	7231	-2353538.647	-4641649.572	3676670.069	NOAM
50103S010	CANBERRA	1545	-4460934.993	2682765.751	-3674381.763	INDI
13407S010	MADRID	1565	4849336.734	-360488.979	4114748.554	EURA
14209S001	EFFELSBERG	7203	4033947.653	486990.360	4900430.663	EURA
40432M001	ELY	7286	-2077236.178	-4486712.726	4018753.790	NOAM
40491M003	FLAGSTAFF	7261	-1923992.543	-4850854.520	3658589.329	NOAM
40427M001	FORT ORD	7266	-2697026.617	-4354393.393	3788077.587	PCFC
40427M002	FORT ORD	7241	-2699839.932	-4359126.939	3781050.739	PCFC

40427M003	FORT ORDpq	7241	-2699839.869	-4359126.869	3781050.733	PCFC
40442M009	FORT DAVIS	7900	-1324227.822	-5332063.043	3232023.072	NOAM
40408S002	FAIRBANKS	7225	-2281547.033	-1453645.029	5756993.244	NOAM
40405S014	GOLDSTONE	1513	-2351129.005	-4655477.107	3660956.946	NOAM
40451M102	WASHINGTON	7102	1130686.711	-4831353.013	3994110.894	NOAM
10002M003	GRASSE	7605	4581697.838	556125.583	4389351.298	EURA
40445M002	MAUI	7120	-5465998.398	-2404408.706	2242228.379	PCFC
30302S001	JOHANNESBURG	7232	5085442.778	2668263.311	-2768697.272	AFRC
40489S001	HAT CREEK	7218	-2523969.802	-4123506.381	4147752.630	NOAM
40440S002	WESTFORD	7205	1492404.944	-4457266.493	4296881.715	NOAM
50116S002	HOBART	7242	-3950236.308	2522347.509	-4311563.031	INDI
14202M002	HOHENBUNSTORF	7600	3778215.055	698644.628	5074053.473	EURA
40442S003	FORT DAVIS	7216	-1324210.833	-5332023.149	3232118.417	NOAM
40400M003	PASADENA	7263	-2493305.832	-4655197.656	3565519.343	PCFC
21701S004	KASHIMA	1857	-3997649.161	3276690.790	3724278.963	NOAM
21701S001	KASHIMA	1856	-3997892.265	3276581.259	3724118.354	NOAM
40424S001	KAUAI	1311	-5543845.936	-2054564.328	2387813.758	PCFC
40419M001	KODIAK	7278	-3026940.040	-1575911.802	5370362.503	NOAM
50505S003	KWAJALEIN ATOL	4968	-6143536.532	1363997.049	1034707.365	PCFC
40454M001	LEONARD	7292	-522231.457	-5145676.884	3720152.376	NOAM
40437M001	MAMMOTH LAKES	7259	-2448246.631	-4426738.350	3875435.922	NOAM
21733S001	MINAMI TORI SI	7310	-5227446.914	2551379.047	2607604.703	PCFC
40490S001	MARYLAND POINT	7217	1106629.505	-4882907.182	3938086.952	NOAM
12734S005	MATERA	7243	4641939.045	1393002.852	4133325.399	EURA
40442M008	FORT DAVIS	7850	-1330008.030	-5328391.565	3236502.753	NOAM
12711S001	BOLOGNA	7230	4461370.204	919596.656	4449559.031	EURA
10503M002	METSAHOVI	7601	2890652.944	1310295.193	5513958.580	EURA
40455M001	MILES CITY	7038	-1204438.875	-4239211.091	4596266.090	NOAM
21718S001	MIYAZAKI	7312	-3582767.737	4052034.057	3369020.633	EURA
40405M013	GOLDSTONE	7288	-2356493.987	-4646607.688	3668426.661	NOAM
40405S009	GOLDSTONE	7222	-2356170.864	-4646755.918	3668470.642	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.247	-4802346.652	3444883.980	PCFC
21725S001	NOBEYAMA	7244	-3871168.149	3428273.958	3723697.687	EURA
40421M001	NOME	7279	-2658150.305	-693821.887	5737236.648	NOAM
12717S001	NOTO	7547	4934563.431	1321201.127	3806484.326	EURA
40441S001	GREENBANK	7204	882880.084	-4924482.296	3944130.652	NOAM
40441S004	GREENBANK	7214	882325.751	-4925137.937	3943397.604	NOAM
40449M001	OCOTILLO	7270	-2335600.994	-4832244.252	3434392.571	PCFC
10402S002	ONSALA	7213	3370606.211	711917.365	5349830.598	EURA
40439M004	OWENS VALLEY	7853	-2410421.108	-4477800.423	3838690.366	NOAM
40439S002	OWENS VALLEY	7207	-2409600.619	-4478349.575	3838603.249	NOAM
40404M001	PEARBLOSSOM	7254	-2464070.788	-4649425.698	3593905.728	PCFC
40105M001	PENTICTON	7283	-2058840.267	-3621286.374	4814420.753	NOAM
40456S001	PIETOWN	7234	-1640953.527	-5014816.035	3575411.963	NOAM
40407M001	PINYON FLATS	7256	-2369635.806	-4761324.974	3511116.162	PCFC
40496M002	PLATTEVILLE	7258	-1240708.001	-4720454.357	4094481.683	NOAM
40406M001	PRESIDIO	7252	-2707704.737	-4257609.674	3888374.194	NOAM
40406M002	PRESIDIOpq	7252	-2707704.715	-4257609.649	3888374.160	NOAM
40410M001	POINT REYES	7251	-2732332.961	-4217634.972	3914491.041	PCFC
40403M001	PALOS VERDES	7268	-2525452.651	-4670035.760	3522886.770	PCFC
40433M004	QUINCY	7221	-2517230.758	-4198595.253	4076531.317	NOAM
40499S001	RICHMOND	7219	961258.192	-5674090.032	2740533.759	NOAM
13407S003	MADRID	1561	4849245.342	-360278.307	4114884.385	EURA
40428M001	SANTA PAOLA	7255	-2554476.510	-4608627.443	3582138.295	PCFC
40457M001	SEATTLE	7229	-2295347.878	-3638029.508	4693408.784	NOAM

21605S009	SHANGHAI	7227	-2831686.605	4675733.866	3275327.852	EURA
41709S001	SEST	7239	1838237.901	-5258699.198	-3100588.904	SOAM
21605S008	SHANGHAI	7226	-2847698.119	4659872.929	3283958.904	EURA
40423M001	SANDPOINT	7280	-3425461.784	-1214669.145	5223858.313	NOAM
40425M001	SOURDOUGH	7281	-2419993.347	-1664228.740	5643538.301	NOAM
40425M002	SOURDOUGHpq	7281	-2419993.334	-1664228.748	5643538.323	NOAM
21732S001	CHICHIJIMA	7844	-4489356.689	3482989.394	2887931.117	EURA
10302M002	TROMSO	7602	2102904.278	721602.426	5958201.235	EURA
21730S001	TSUKUBA	7311	-3957172.915	3310237.941	3737709.055	EURA
40492M002	VERNAL	7290	-1631473.167	-4589128.910	4106759.901	NOAM
40129M001	VICTORIA	7289	-2341309.966	-3539083.852	4745768.398	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.592	-4525450.909	3597410.125	PCFC
40440S003	WESTFORD	7209	1492206.803	-4458130.489	4296015.487	NOAM
14201S004	WETTZELL	7224	4075540.092	931735.118	4801629.233	EURA
40118M001	WHITEHORSE	7284	-2215213.470	-2209261.605	5540292.563	NOAM
40416M001	YAKATAGA	7277	-2529744.084	-1942091.345	5505027.912	NOAM
40416M002	YAKATAGApq	7277	-2529744.106	-1942091.294	5505027.766	NOAM
40127M001	YELLOWKNIFE	7285	-1224124.377	-2689530.624	5633555.342	NOAM
40493M001	YUMA	7894	-2196777.796	-4887337.060	3448425.269	NOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40104S001	ALGONQUIN	7282	918034.924	-4346132.226	4561971.127	NOAM
40412M003	AUSTIN	7271	-737793.712	-5459892.278	3202990.492	NOAM
42501M002	BERMUDA	7294	2307209.584	-4874215.824	3394317.873	NOAM
40430M001	BLACK BUTTE	7269	-2306306.864	-4787914.435	3515736.433	NOAM
40452M001	BLOOMINGTON	7291	302384.544	-4941699.035	4007908.478	NOAM
10004M002	BREST	7604	4228877.230	-333104.315	4747180.874	EURA
13296M002	CARNUSTY	7603	3526416.516	-171421.223	5294098.752	EURA
40453M001	CARROLLTON	7228	453520.720	-5300506.765	3507207.430	NOAM
13201S002	CHILBOLTON	7215	4008310.178	-100650.859	4943794.646	EURA
40431M001	DEADMAN LAKE	7267	-2336819.577	-4732586.988	3570330.010	NOAM
40405S019	GOLDSTONE	7231	-2353538.672	-4641649.535	3676670.029	NOAM
50103S010	CANBERRA	1545	-4460935.064	2682765.745	-3674381.660	INDI
13407S010	MADRID	1565	4849336.770	-360488.941	4114748.642	EURA
14209S001	EFFELSBERG	7203	4033947.633	486990.383	4900430.695	EURA
40432M001	ELY	7286	-2077236.219	-4486712.718	4018753.763	NOAM
40491M003	FLAGSTAFF	7261	-1923992.585	-4850854.529	3658589.317	NOAM
40427M001	FORT ORD	7266	-2697026.681	-4354393.325	3788077.621	PCFC
40427M002	FORT ORD	7241	-2699840.109	-4359127.017	3781050.900	PCFC
40427M003	FORT ORDpq	7241	-2699840.046	-4359126.946	3781050.895	PCFC
40442M009	FORT DAVIS	7900	-1324227.851	-5332063.046	3232023.055	NOAM
40408S002	FAIRBANKS	7225	-2281547.081	-1453645.030	5756993.224	NOAM
40405S014	GOLDSTONE	1513	-2351129.043	-4655477.089	3660956.926	NOAM
40451M102	WASHINGTON	7102	1130686.677	-4831353.019	3994110.898	NOAM
10002M003	GRASSE	7605	4581697.810	556125.619	4389351.323	EURA
40445M002	MAUI	7120	-5465998.429	-2404408.571	2242228.449	PCFC
30302S001	JOHANNESBURG	7232	5085442.792	2668263.342	-2768697.241	AFRC
40489S001	HAT CREEK	7218	-2523969.846	-4123506.361	4147752.608	NOAM

40440S002	WESTFORD	7205	1492404.908	-4457266.498	4296881.722	NOAM
50116S002	HOBART	7242	-3950236.384	2522347.523	-4311562.954	INDI
14202M002	HOHENBUNSTORF	7600	3778215.022	698644.659	5074053.494	EURA
40442S003	FORT DAVIS	7216	-1324210.862	-5332023.138	3232118.393	NOAM
40400M003	PASADENA	7263	-2493305.903	-4655197.609	3565519.350	PCFC
21701S004	KASHIMA	1857	-3997649.189	3276690.788	3724278.935	NOAM
21701S001	KASHIMA	1856	-3997892.254	3276581.273	3724118.328	NOAM
40424S001	KAUAI	1311	-5543845.962	-2054564.188	2387813.817	PCFC
40419M001	KODIAK	7278	-3026940.091	-1575911.787	5370362.504	NOAM
50505S003	KWAJALEIN ATOL	4968	-6143536.483	1363997.202	1034707.413	PCFC
40454M001	LEONARD	7292	-522231.489	-5145676.888	3720152.366	NOAM
40437M001	MAMMOTH LAKES	7259	-2448246.664	-4426738.291	3875435.880	NOAM
21733S001	MINAMI TORI SI	7310	-5227446.827	2551379.178	2607604.749	PCFC
40490S001	MARYLAND POINT	7217	1106629.468	-4882907.180	3938086.950	NOAM
12734S005	MATERA	7243	4641939.013	1393002.888	4133325.423	EURA
40442M008	FORT DAVIS	7850	-1330008.058	-5328391.568	3236502.737	NOAM
12711S001	BOLOGNA	7230	4461370.178	919596.685	4449559.067	EURA
10503M002	METSAHOVI	7601	2890652.905	1310295.218	5513958.595	EURA
40455M001	MILES CITY	7038	-1204438.913	-4239211.096	4596266.075	NOAM
21718S001	MIYAZAKI	7312	-3582767.784	4052034.036	3369020.609	EURA
40405M013	GOLDSTONE	7288	-2356494.019	-4646607.692	3668426.637	NOAM
40405S009	GOLDSTONE	7222	-2356170.898	-4646755.896	3668470.622	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.317	-4802346.581	3444883.985	PCFC
21725S001	NOBEYAMA	7244	-3871168.177	3428273.956	3723697.660	EURA
40421M001	NOME	7279	-2658150.357	-693821.894	5737236.635	NOAM
12717S001	NOTO	7547	4934563.354	1321201.142	3806484.335	EURA
40441S001	GREENBANK	7204	882880.047	-4924482.294	3944130.650	NOAM
40441S004	GREENBANK	7214	882325.724	-4925137.957	3943397.624	NOAM
40449M001	OCOTILLO	7270	-2335601.024	-4832244.255	3434392.547	PCFC
10402S002	ONSALA	7213	3370606.188	711917.386	5349830.621	EURA
40439M004	OWENS VALLEY	7853	-2410421.141	-4477800.426	3838690.341	NOAM
40439S002	OWENS VALLEY	7207	-2409600.658	-4478349.551	3838603.227	NOAM
40404M001	PEARBLOSSOM	7254	-2464070.832	-4649425.641	3593905.714	PCFC
40105M001	PENTICTON	7283	-2058840.322	-3621286.400	4814420.770	NOAM
40456S001	PIETOWN	7234	-1640953.559	-5014816.019	3575411.935	NOAM
40407M001	PINYON FLATS	7256	-2369635.857	-4761324.926	3511116.155	PCFC
40496M002	PLATTEVILLE	7258	-1240708.040	-4720454.354	4094481.662	NOAM
40406M001	PRESIDIO	7252	-2707704.784	-4257609.614	3888374.198	NOAM
40406M002	PRESIDIOpq	7252	-2707704.762	-4257609.589	3888374.163	NOAM
40410M001	POINT REYES	7251	-2732333.013	-4217634.905	3914491.064	PCFC
40403M001	PALOS VERDES	7268	-2525452.708	-4670035.686	3522886.776	PCFC
40433M004	QUINCY	7221	-2517230.804	-4198595.230	4076531.294	NOAM
40499S001	RICHMOND	7219	961258.168	-5674090.035	2740533.760	NOAM
13407S003	MADRID	1561	4849245.321	-360278.269	4114884.413	EURA
40428M001	SANTA PAOLA	7255	-2554476.583	-4608627.395	3582138.313	PCFC
40457M001	SEATTLE	7229	-2295347.899	-3638029.474	4693408.722	NOAM
21605S009	SHANGHAI	7227	-2831686.639	4675733.830	3275327.808	EURA
41709S001	SEST	7239	1838237.897	-5258699.210	-3100588.887	SOAM
21605S008	SHANGHAI	7226	-2847698.169	4659872.913	3283958.884	EURA
40423M001	SANDPOINT	7280	-3425461.827	-1214669.127	5223858.279	NOAM
40425M001	SOURDOUGH	7281	-2419993.402	-1664228.736	5643538.272	NOAM
40425M002	SOURDOUGHpq	7281	-2419993.390	-1664228.744	5643538.294	NOAM
21732S001	CHICHIJIMA	7844	-4489356.696	3482989.499	2887931.178	EURA
10302M002	TROMSO	7602	2102904.241	721602.447	5958201.246	EURA
21730S001	TSUKUBA	7311	-3957172.884	3310237.930	3737709.001	EURA

40492M002	VERNAL	7290	-1631473.207	-4589128.921	4106759.892	NOAM
40129M001	VICTORIA	7289	-2341310.006	-3539083.856	4745768.376	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.656	-4525450.838	3597410.153	PCFC
40440S003	WESTFORD	7209	1492206.767	-4458130.495	4296015.494	NOAM
14201S004	WETTZELL	7224	4075540.063	931735.143	4801629.252	EURA
40118M001	WHITEHORSE	7284	-2215213.521	-2209261.591	5540292.523	NOAM
40416M001	YAKATAGA	7277	-2529744.140	-1942091.306	5505027.989	NOAM
40416M002	YAKATAGApq	7277	-2529744.162	-1942091.254	5505027.843	NOAM
40127M001	YELLOWKNIFE	7285	-1224124.427	-2689530.673	5633555.422	NOAM
40493M001	YUMA	7894	-2196777.835	-4887337.066	3448425.252	NOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40104S001	ALGONQUIN	7282	918034.886	-4346132.233	4561971.129	NOAM
40412M003	AUSTIN	7271	-737793.740	-5459892.281	3202990.479	NOAM
42501M002	BERMUDA	7294	2307209.554	-4874215.829	3394317.885	NOAM
40430M001	BLACK BUTTE	7269	-2306306.898	-4787914.403	3515736.397	NOAM
40452M001	BLOOMINGTON	7291	302384.510	-4941699.040	4007908.474	NOAM
10004M002	BREST	7604	4228877.206	-333104.280	4747180.898	EURA
13296M002	CARNUSTY	7603	3526416.488	-171421.193	5294098.771	EURA
40453M001	CARROLLTON	7228	453520.689	-5300506.769	3507207.428	NOAM
13201S002	CHILBOLTON	7215	4008310.151	-100650.826	4943794.668	EURA
40431M001	DEADMAN LAKE	7267	-2336819.671	-4732587.076	3570330.065	NOAM
40405S019	GOLDSTONE	7231	-2353538.696	-4641649.499	3676669.990	NOAM
50103S010	CANBERRA	1545	-4460935.135	2682765.739	-3674381.557	INDI
13407S010	MADRID	1565	4849336.806	-360488.903	4114748.730	EURA
14209S001	EFFELSBERG	7203	4033947.614	486990.407	4900430.726	EURA
40432M001	ELY	7286	-2077236.261	-4486712.710	4018753.736	NOAM
40491M003	FLAGSTAFF	7261	-1923992.626	-4850854.539	3658589.304	NOAM
40427M001	FORT ORD	7266	-2697026.746	-4354393.257	3788077.654	PCFC
40427M002	FORT ORD	7241	-2699840.286	-4359127.094	3781051.062	PCFC
40427M003	FORT ORDpq	7241	-2699840.223	-4359127.024	3781051.056	PCFC
40442M009	FORT DAVIS	7900	-1324227.879	-5332063.049	3232023.039	NOAM
40408S002	FAIRBANKS	7225	-2281547.130	-1453645.030	5756993.203	NOAM
40405S014	GOLDSTONE	1513	-2351129.082	-4655477.070	3660956.905	NOAM
40451M102	WASHINGTON	7102	1130686.643	-4831353.024	3994110.901	NOAM
10002M003	GRASSE	7605	4581697.782	556125.655	4389351.347	EURA
40445M002	MAUI	7120	-5465998.459	-2404408.436	2242228.519	PCFC
30302S001	JOHANNESBURG	7232	5085442.805	2668263.372	-2768697.210	AFRC
40489S001	HAT CREEK	7218	-2523969.890	-4123506.341	4147752.586	NOAM
40440S002	WESTFORD	7205	1492404.872	-4457266.503	4296881.728	NOAM
50116S002	HOBART	7242	-3950236.460	2522347.536	-4311562.877	INDI
14202M002	HOHENBUNSTORF	7600	3778214.989	698644.691	5074053.514	EURA
40442S003	FORT DAVIS	7216	-1324210.891	-5332023.126	3232118.370	NOAM
40400M003	PASADENA	7263	-2493305.973	-4655197.561	3565519.356	PCFC
21701S004	KASHIMA	1857	-3997649.217	3276690.785	3724278.907	NOAM
21701S001	KASHIMA	1856	-3997892.244	3276581.288	3724118.302	NOAM
40424S001	KAUAI	1311	-5543845.988	-2054564.048	2387813.877	PCFC
40419M001	KODIAK	7278	-3026940.141	-1575911.771	5370362.506	NOAM

50505S003	KWAJALEIN ATOL	4968	-6143536.433	1363997.355	1034707.460	PCFC
40454M001	LEONARD	7292	-522231.522	-5145676.892	3720152.355	NOAM
40437M001	MAMMOTH LAKES	7259	-2448246.697	-4426738.233	3875435.839	NOAM
21733S001	MINAMI TORI SI	7310	-5227446.740	2551379.309	2607604.795	PCFC
40490S001	MARYLAND POINT	7217	1106629.431	-4882907.177	3938086.947	NOAM
12734S005	MATERA	7243	4641938.980	1393002.924	4133325.448	EURA
40442M008	FORT DAVIS	7850	-1330008.087	-5328391.571	3236502.720	NOAM
12711S001	BOLOGNA	7230	4461370.151	919596.714	4449559.102	EURA
10503M002	METSAHOVI	7601	2890652.865	1310295.244	5513958.609	EURA
40455M001	MILES CITY	7038	-1204438.952	-4239211.100	4596266.061	NOAM
21718S001	MIYAZAKI	7312	-3582767.830	4052034.015	3369020.585	EURA
40405M013	GOLDSTONE	7288	-2356494.050	-4646607.695	3668426.613	NOAM
40405S009	GOLDSTONE	7222	-2356170.933	-4646755.874	3668470.602	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.387	-4802346.511	3444883.991	PCFC
21725S001	NOBEYAMA	7244	-3871168.205	3428273.954	3723697.633	EURA
40421M001	NOME	7279	-2658150.410	-693821.902	5737236.623	NOAM
12717S001	NOTO	7547	4934563.278	1321201.158	3806484.343	EURA
40441S001	GREENBANK	7204	882880.011	-4924482.293	3944130.647	NOAM
40441S004	GREENBANK	7214	882325.698	-4925137.977	3943397.643	NOAM
40449M001	OCOTILLO	7270	-2335601.054	-4832244.258	3434392.522	PCFC
10402S002	ONSALA	7213	3370606.165	711917.408	5349830.643	EURA
40439M004	OWENS VALLEY	7853	-2410421.174	-4477800.429	3838690.317	NOAM
40439S002	OWENS VALLEY	7207	-2409600.697	-4478349.526	3838603.206	NOAM
40404M001	PEARBLOSSOM	7254	-2464070.877	-4649425.584	3593905.700	PCFC
40105M001	PENTICTON	7283	-2058840.376	-3621286.426	4814420.788	NOAM
40456S001	PIETOWN	7234	-1640953.592	-5014816.002	3575411.906	NOAM
40407M001	PINYON FLATS	7256	-2369635.908	-4761324.879	3511116.149	PCFC
40496M002	PLATTEVILLE	7258	-1240708.078	-4720454.351	4094481.641	NOAM
40406M001	PRESIDIO	7252	-2707704.832	-4257609.554	3888374.201	NOAM
40406M002	PRESIDIOpq	7252	-2707704.810	-4257609.529	3888374.167	NOAM
40410M001	POINT REYES	7251	-2732333.065	-4217634.837	3914491.087	PCFC
40403M001	PALOS VERDES	7268	-2525452.766	-4670035.612	3522886.781	PCFC
40433M004	QUINCY	7221	-2517230.849	-4198595.206	4076531.272	NOAM
40499S001	RICHMOND	7219	961258.143	-5674090.039	2740533.761	NOAM
13407S003	MADRID	1561	4849245.301	-360278.232	4114884.440	EURA
40428M001	SANTA PAOLA	7255	-2554476.655	-4608627.346	3582138.332	PCFC
40457M001	SEATTLE	7229	-2295347.920	-3638029.439	4693408.660	NOAM
21605S009	SHANGHAI	7227	-2831686.672	4675733.795	3275327.763	EURA
41709S001	SEST	7239	1838237.892	-5258699.221	-3100588.870	SOAM
21605S008	SHANGHAI	7226	-2847698.219	4659872.897	3283958.863	EURA
40423M001	SANDPOINT	7280	-3425461.870	-1214669.109	5223858.246	NOAM
40425M001	SOURDOUGH	7281	-2419993.458	-1664228.732	5643538.244	NOAM
40425M002	SOURDOUGHpq	7281	-2419993.446	-1664228.740	5643538.266	NOAM
21732S001	CHICHIJIMA	7844	-4489356.702	3482989.605	2887931.239	EURA
10302M002	TROMSO	7602	2102904.203	721602.468	5958201.257	EURA
21730S001	TSUKUBA	7311	-3957172.854	3310237.920	3737708.948	EURA
40492M002	VERNAL	7290	-1631473.248	-4589128.932	4106759.882	NOAM
40129M001	VICTORIA	7289	-2341310.046	-3539083.860	4745768.353	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.720	-4525450.767	3597410.181	PCFC
40440S003	WESTFORD	7209	1492206.730	-4458130.500	4296015.500	NOAM
14201S004	WETTZELL	7224	4075540.034	931735.168	4801629.271	EURA
40118M001	WHITEHORSE	7284	-2215213.572	-2209261.577	5540292.484	NOAM
40416M001	YAKATAGA	7277	-2529744.196	-1942091.266	5505028.066	NOAM
40416M002	YAKATAGApq	7277	-2529744.218	-1942091.215	5505027.920	NOAM
40127M001	YELLOWKNIFE	7285	-1224124.478	-2689530.721	5633555.502	NOAM

40493M001	YUMA	7894	-2196777.874	-4887337.072	3448425.234	NOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14209S001	EFFELSBERG	7203	4033947.689	486990.303	4900430.673	EURA
10402S002	ONSALA	7213	3370606.254	711917.320	5349830.612	EURA
13201S002	CHILBOLTON	7215	4008310.270	-100650.963	4943794.666	EURA
13407S010	MADRID	1565	4849336.838	-360489.023	4114748.623	EURA
12711S001	BOLOGNA	7230	4461370.224	919596.606	4449559.001	EURA
12717S001	NOTO	7547	4934563.449	1321201.090	3806484.291	EURA
14201S004	WETTZELL	7224	4075540.136	931735.071	4801629.250	EURA
21605S009	SHANGHAI	7227	-2831686.567	4675733.933	3275327.997	EURA
21701S001	KASHIMA	1856	-3997892.264	3276581.217	3724118.466	NOAM
21701S004	KASHIMA	1857	-3997648.777	3276690.647	3724278.864	NOAM
21725S001	NOBEYAMA	7244	-3871168.557	3428274.495	3723698.195	EURA
30302S001	JOHANNESBURG	7232	5085442.773	2668263.323	-2768697.233	AFRC
40104S001	ALGONQUIN	7282	918035.002	-4346132.215	4561971.127	NOAM
40440S002	WESTFORD	7205	1492404.984	-4457266.495	4296881.714	NOAM
40441S001	GREENBANK	7204	882880.119	-4924482.289	3944130.647	NOAM
40439S002	OWENS VALLEY	7207	-2409600.573	-4478349.579	3838603.273	NOAM
40442S003	FORT DAVIS	7216	-1324210.797	-5332023.127	3232118.428	NOAM
40489S001	HAT CREEK	7218	-2523969.762	-4123506.413	4147752.683	NOAM
40440S003	WESTFORD	7209	1492206.839	-4458130.481	4296015.474	NOAM
40499S001	RICHMOND	7219	961258.214	-5674090.022	2740533.751	NOAM
40490S001	MARYLAND POINT	7217	1106629.544	-4882907.096	3938086.895	NOAM
40405S009	GOLDSTONE	7222	-2356170.823	-4646755.923	3668470.663	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.523	-4525450.962	3597410.101	PCFC
40408S002	FAIRBANKS	7225	-2281546.962	-1453645.037	5756993.297	NOAM
40424S001	KAUAI	1311	-5543845.886	-2054564.429	2387813.731	PCFC
40496M002	PLATTEVILLE	7258	-1240707.936	-4720454.302	4094481.682	NOAM
40456S001	PIETOWN	7234	-1640953.544	-5014816.115	3575412.076	NOAM
50103S010	CANBERRA	1545	-4460934.866	2682765.800	-3674381.748	INDI
50116S002	HOBART	7242	-3950236.231	2522347.636	-4311563.042	INDI
50505S003	KWAJALEIN ATOL	4968	-6143536.564	1363996.945	1034707.378	PCFC
41709S001	SEST	7239	1838237.467	-5258699.216	-3100587.098	SOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14209S001	EFFELSBERG	7203	4033947.658	486990.336	4900430.695	EURA
10402S002	ONSALA	7213	3370606.221	711917.352	5349830.618	EURA
13201S002	CHILBOLTON	7215	4008310.244	-100650.930	4943794.688	EURA
13407S010	MADRID	1565	4849336.813	-360488.980	4114748.644	EURA
12711S001	BOLOGNA	7230	4461370.199	919596.645	4449559.033	EURA

12717S001	NOTO	7547	4934563.388	1321201.116	3806484.305	EURA
14201S004	WETTZELL	7224	4075540.099	931735.107	4801629.253	EURA
21605S009	SHANGHAI	7227	-2831686.606	4675733.882	3275327.905	EURA
21701S001	KASHIMA	1856	-3997892.257	3276581.243	3724118.397	NOAM
21701S004	KASHIMA	1857	-3997648.918	3276690.694	3724278.861	NOAM
21725S001	NOBEYAMA	7244	-3871168.455	3428274.323	3723698.000	EURA
30302S001	JOHANNESBURG	7232	5085442.783	2668263.339	-2768697.235	AFRC
40104S001	ALGONQUIN	7282	918034.962	-4346132.220	4561971.126	NOAM
40440S002	WESTFORD	7205	1492404.948	-4457266.500	4296881.720	NOAM
40441S001	GREENBANK	7204	882880.080	-4924482.282	3944130.636	NOAM
40439S002	OWENS VALLEY	7207	-2409600.619	-4478349.571	3838603.252	NOAM
40442S003	FORT DAVIS	7216	-1324210.828	-5332023.130	3232118.407	NOAM
40489S001	HAT CREEK	7218	-2523969.804	-4123506.390	4147752.645	NOAM
40440S003	WESTFORD	7209	1492206.803	-4458130.487	4296015.481	NOAM
40499S001	RICHMOND	7219	961258.191	-5674090.028	2740533.753	NOAM
40490S001	MARYLAND POINT	7217	1106629.504	-4882906.960	3938086.820	NOAM
40405S009	GOLDSTONE	7222	-2356170.860	-4646755.909	3668470.641	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.590	-4525450.898	3597410.123	PCFC
40408S002	FAIRBANKS	7225	-2281547.022	-1453645.036	5756993.260	NOAM
40424S001	KAUAI	1311	-5543845.924	-2054564.310	2387813.772	PCFC
40496M002	PLATTEVILLE	7258	-1240707.987	-4720454.322	4094481.667	NOAM
40456S001	PIETOWN	7234	-1640953.562	-5014816.085	3575412.021	NOAM
50103S010	CANBERRA	1545	-4460934.949	2682765.765	-3674381.699	INDI
50116S002	HOBART	7242	-3950236.303	2522347.590	-4311563.005	INDI
50505S003	KWAJALEIN ATOL	4968	-6143536.519	1363997.071	1034707.392	PCFC
41709S001	SEST	7239	1838237.605	-5258699.228	-3100587.662	SOAM

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40424S001	KAUAI	1311	-5543845.961	-2054564.190	2387813.813	PCFC
40408S002	FAIRBANKS	7225	-2281547.081	-1453645.035	5756993.222	NOAM
40489S001	HAT CREEK	7218	-2523969.847	-4123506.366	4147752.608	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.656	-4525450.834	3597410.145	PCFC
40439S002	OWENS VALLEY	7207	-2409600.666	-4478349.563	3838603.231	NOAM
40405S009	GOLDSTONE	7222	-2356170.897	-4646755.896	3668470.618	NOAM
40456S001	PIETOWN	7234	-1640953.580	-5014816.055	3575411.967	NOAM
40496M002	PLATTEVILLE	7258	-1240708.037	-4720454.342	4094481.652	NOAM
40442S003	FORT DAVIS	7216	-1324210.858	-5332023.133	3232118.386	NOAM
40499S001	RICHMOND	7219	961258.168	-5674090.034	2740533.755	NOAM
40441S001	GREENBANK	7204	882880.040	-4924482.275	3944130.625	NOAM
40104S001	ALGONQUIN	7282	918034.922	-4346132.225	4561971.124	NOAM
40490S001	MARYLAND POINT	7217	1106629.464	-4882906.824	3938086.744	NOAM
40440S003	WESTFORD	7209	1492206.766	-4458130.492	4296015.487	NOAM
40440S002	WESTFORD	7205	1492404.912	-4457266.505	4296881.726	NOAM
41709S001	SEST	7239	1838237.742	-5258699.240	-3100588.226	SOAM
13407S010	MADRID	1565	4849336.789	-360488.937	4114748.665	EURA
13201S002	CHILBOLTON	7215	4008310.217	-100650.897	4943794.711	EURA
14209S001	EFFELSBERG	7203	4033947.628	486990.368	4900430.717	EURA
12711S001	BOLOGNA	7230	4461370.174	919596.685	4449559.065	EURA

10402S002	ONSALA	7213	3370606.188	711917.385	5349830.625	EURA
14201S004	WETTZELL	7224	4075540.061	931735.142	4801629.255	EURA
12717S001	NOTO	7547	4934563.327	1321201.143	3806484.318	EURA
30302S001	JOHANNESBURG	7232	5085442.793	2668263.355	-2768697.238	AFRC
21605S009	SHANGHAI	7227	-2831686.645	4675733.831	3275327.813	EURA
21725S001	NOBEYAMA	7244	-3871168.354	3428274.151	3723697.805	EURA
21701S004	KASHIMA	1857	-3997649.058	3276690.740	3724278.859	NOAM
21701S001	KASHIMA	1856	-3997892.250	3276581.269	3724118.329	NOAM
50116S002	HOBART	7242	-3950236.374	2522347.544	-4311562.967	INDI
50103S010	CANBERRA	1545	-4460935.032	2682765.730	-3674381.650	INDI
50505S003	KWAJALEIN ATOL	4968	-6143536.475	1363997.198	1034707.407	PCFC

SSC(IERS) 91 R 02
POSITIONS 1990.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14209S001	EFFELSBERG	7203	4033947.597	486990.401	4900430.739	EURA
10402S002	ONSALA	7213	3370606.156	711917.418	5349830.631	EURA
13201S002	CHILBOLTON	7215	4008310.190	-100650.865	4943794.733	EURA
13407S010	MADRID	1565	4849336.765	-360488.895	4114748.686	EURA
12711S001	BOLOGNA	7230	4461370.149	919596.725	4449559.097	EURA
12717S001	NOTO	7547	4934563.266	1321201.169	3806484.332	EURA
14201S004	WETTZELL	7224	4075540.024	931735.178	4801629.258	EURA
21605S009	SHANGHAI	7227	-2831686.684	4675733.780	3275327.721	EURA
21701S001	KASHIMA	1856	-3997892.243	3276581.295	3724118.260	NOAM
21701S004	KASHIMA	1857	-3997649.199	3276690.787	3724278.857	NOAM
21725S001	NOBEYAMA	7244	-3871168.252	3428273.978	3723697.610	EURA
30302S001	JOHANNESBURG	7232	5085442.803	2668263.371	-2768697.240	AFRC
40104S001	ALGONQUIN	7282	918034.882	-4346132.230	4561971.122	NOAM
40440S002	WESTFORD	7205	1492404.876	-4457266.511	4296881.732	NOAM
40441S001	GREENBANK	7204	882880.001	-4924482.268	3944130.615	NOAM
40439S002	OWENS VALLEY	7207	-2409600.712	-4478349.554	3838603.211	NOAM
40442S003	FORT DAVIS	7216	-1324210.889	-5332023.136	3232118.366	NOAM
40489S001	HAT CREEK	7218	-2523969.889	-4123506.343	4147752.570	NOAM
40440S003	WESTFORD	7209	1492206.730	-4458130.498	4296015.494	NOAM
40499S001	RICHMOND	7219	961258.145	-5674090.040	2740533.756	NOAM
40490S001	MARYLAND POINT	7217	1106629.424	-4882906.688	3938086.669	NOAM
40405S009	GOLDSTONE	7222	-2356170.934	-4646755.883	3668470.595	NOAM
40420M002	VANDENBERG AFB	7223	-2678094.723	-4525450.770	3597410.167	PCFC
40408S002	FAIRBANKS	7225	-2281547.140	-1453645.033	5756993.185	NOAM
40424S001	KAUAI	1311	-5543845.999	-2054564.071	2387813.854	PCFC
40496M002	PLATTEVILLE	7258	-1240708.088	-4720454.362	4094481.636	NOAM
40456S001	PIETOWN	7234	-1640953.598	-5014816.024	3575411.912	NOAM
50103S010	CANBERRA	1545	-4460935.115	2682765.695	-3674381.601	INDI
50116S002	HOBART	7242	-3950236.445	2522347.499	-4311562.929	INDI
50505S003	KWAJALEIN ATOL	4968	-6143536.430	1363997.324	1034707.422	PCFC
41709S001	SEST	7239	1838237.880	-5258699.251	-3100588.790	SOAM

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POSITIONS 1984.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.350	882005.242	5028859.528	EURA
12337S003	SIMEIS	1873	3783902.744	2551404.764	4441257.536	EURA
12302S002	RIGA	1884	3183896.119	1421496.797	5322803.414	EURA
12337S006	KATZIVELY	1893	3785945.019	2550780.467	4439461.458	EURA
40701S001	SANTIAGO DE CU	1953	1474548.583	-5811242.341	2168944.965	NOAM
40436M003	SAN DIEGO	7035	-2428826.426	-4799754.486	3417266.957	PCFC
40438M002	BEAR LAKE	7046	-1736002.882	-4425049.626	4241427.161	NOAM
40433M001	QUINCY	7051	-2516893.038	-4198845.148	4076411.434	NOAM
40436M002	SAN DIEGO	7062	-2428825.716	-4799750.622	3417272.701	PCFC
40451M112	WASHINGTON	7063	1130714.846	-4831367.747	3994087.355	NOAM
40451M108	WASHINGTON	7065	1130692.251	-4831351.389	3994111.760	NOAM
42501M001	BERMUDA	7067	2308538.605	-4874079.942	3393628.483	NOAM
43602M002	GRAND TURK	7068	1920482.866	-5619478.281	2318914.353	NOAM
40442M006	FORT DAVIS	7080	-1330020.872	-5328401.865	3236480.865	NOAM
40438M001	BEAR LAKE	7082	-1735997.035	-4425048.215	4241430.436	NOAM
40439M003	OWENS VALLEY	7084	-2410590.034	-4477745.246	3838648.465	NOAM
40405M001	GOLDSTONE	7085	-2353393.817	-4641529.257	3676898.905	NOAM
40442M001	FORT DAVIS	7086	-1330125.217	-5328526.630	3236150.332	NOAM
50107M001	YARRAGADEE	7090	-2389006.303	5043329.229	-3078525.541	INDI
40440M001	WESTFORD	7091	1492453.838	-4457278.742	4296815.881	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.350	1364699.879	1034162.975	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.808	-996203.374	-1568976.413	PCFC
41703M002	EASTER ISLAND	7097	-1884984.701	-5357608.066	-2892853.329	NAZC
40451M106	WASHINGTON	7100	1131355.874	-4831168.987	3994131.912	NOAM
40451M101	WASHINGTON	7101	1131240.536	-4831179.850	3994148.407	NOAM
40451M102	WASHINGTON	7102	1130686.734	-4831353.038	3994110.897	NOAM
40451M103	WASHINGTON	7103	1130685.748	-4831348.695	3994116.319	NOAM
40451M104	WASHINGTON	7104	1131095.894	-4831196.926	3994170.664	NOAM
40451M105	WASHINGTON	7105	1130719.861	-4831350.557	3994106.485	NOAM
40433M002	QUINCY	7109	-2517234.604	-4198556.247	4076569.701	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.762	-4802354.453	3444881.375	PCFC
40496M001	PLATTEVILLE	7112	-1240678.075	-4720463.384	4094480.638	NOAM
40439M001	OWENS VALLEY	7114	-2410422.297	-4477802.716	3838686.718	NOAM
40405M002	GOLDSTONE	7115	-2350861.548	-4655546.333	3660997.922	NOAM
40445M002	MAUI	7120	-5465998.344	-2404408.805	2242228.340	PCFC
92202M002	HUAHINE	7121	-5345865.092	-2958246.889	-1824623.912	PCFC
40504M001	MAZATLAN	7122	-1660089.232	-5619100.410	2511637.918	NOAM
92202M004	HUAHINE	7123	-5345866.638	-2958247.665	-1824624.496	PCFC
40451M114	WASHINGTON	7125	1130745.970	-4831368.022	3994077.064	NOAM
40451M116	WASHINGTON	7130	1130735.502	-4831324.582	3994132.319	NOAM
40445M001	MAUI	7210	-5466006.411	-2404428.222	2242187.356	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.089	-4802347.636	3444880.836	PCFC
21602S003	WUHAN	7236	-2266555.361	5009079.426	3222266.174	EURA
40405M006	GOLDSTONE	7265	-2356475.582	-4646618.317	3668424.792	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.164	-4802346.650	3444883.907	PCFC
40405M013	GOLDSTONE	7288	-2356493.946	-4646607.677	3668426.707	NOAM
40499M002	RICHMOND	7295	961319.075	-5674090.956	2740489.534	NOAM
41705M001	SANTIAGO	7400	1769699.811	-5044612.906	-3468260.093	SOAM
41706M001	CERRO TOLOLO	7401	1815517.297	-5213464.800	-3187999.335	SOAM
42202M003	AREQUIPA	7403	1942808.089	-5804069.655	-1796915.637	SOAM

12612M001	ASKITES	7510	4353444.990	2082666.231	4156506.617	EURA
12615M001	KATAVIA	7512	4573400.137	2409322.162	3723881.725	EURA
12602M002	DIONYSOS	7515	4595216.529	2039435.264	3912629.459	EURA
12613M001	ROUMELLI	7517	4728694.767	2174373.312	3674572.911	EURA
12614M001	KARITSA	7520	4596042.718	1733476.696	4055720.815	EURA
12616M001	XRISOKALARIA	7525	4745949.647	1905705.870	3799168.998	EURA
20702S001	BAR GIYYORA	7530	4443968.534	3121946.828	3334695.402	AFRC
12734M005	MATERA	7540	4641984.664	1393057.686	4133233.401	EURA
12734M004	MATERA	7541	4641990.377	1393042.249	4133231.799	EURA
12717S002	NOTO	7543	4934531.725	1321133.556	3806521.303	EURA
12706M001	LAMPEDUSA	7544	5072832.074	1130886.175	3684836.914	EURA
12725M002	CAGLIARI	7545	4893398.159	772673.236	4004140.931	EURA
12711M002	BOLOGNA	7546	4461399.734	919566.801	4449510.490	EURA
12718M002	TRIESTE	7550	4336738.675	1071271.421	4537910.997	EURA
20801M001	DIYARBAKIR	7575	3848636.049	3251760.843	3898909.226	EURA
20803M001	MELENGICLICK	7580	4247620.592	2778638.901	3851607.481	EURA
20802M001	YOZGAT	7585	4029730.761	2802093.183	4062067.974	EURA
20804M001	YIGILCA	7587	4117362.093	2517076.769	4157679.018	EURA
14201S012	WETTZELL	7596	4075585.349	931837.656	4801559.202	EURA
14201S015	WETTZELL	7597	4075604.894	931826.954	4801546.952	EURA
14201S007	WETTZELL	7599	4075517.498	931754.017	4801630.264	EURA
10302M002	TROMSO	7602	2102904.308	721602.369	5958201.244	EURA
10503S001	METSAHOVI	7805	2892595.219	1311808.280	5512609.940	EURA
14001S001	ZIMMERWALD	7810	4331283.697	567549.495	4633139.909	EURA
12205S001	BOROWIEC	7811	3738332.839	1148246.273	5021815.686	EURA
30101S001	HELWAN	7831	4728283.684	2879670.313	3156894.379	AFRC
13504S001	KOOTWIJK	7833	3899224.191	396742.786	5015073.816	EURA
14201S002	WETTZELL	7834	4075530.154	931781.220	4801618.182	EURA
10002S001	GRASSE	7835	4581691.851	556159.311	4389359.325	EURA
21605S001	SHANGHAI	7837	-2831087.688	4676203.413	3275172.885	EURA
21726S001	SIMOSATO	7838	-3822388.333	3699363.449	3507573.103	EURA
11001S002	GRAZ	7839	4194426.785	1162693.819	4647246.499	EURA
13212S001	HERSTMONCEUX	7840	4033463.905	23662.271	4924304.993	EURA
50103S007	CANBERRA	7843	-4446476.581	2678127.000	-3696251.772	INDI
40439M004	OWENS VALLEY	7853	-2410421.042	-4477800.355	3838690.399	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.557	-5528041.399	2468355.189	PCFC
40506M001	ENSENADA	7883	-2406126.568	-4898368.562	3290336.498	PCFC
40442M005	FORT DAVIS	7885	-1330125.278	-5328526.565	3236150.286	NOAM
40433M005	QUINCY	7886	-2517242.215	-4198550.984	4076570.354	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.183	-5077639.080	3331993.945	NOAM
40491M002	FLAGSTAFF	7891	-1923976.577	-4850871.706	3658574.767	NOAM
40492M001	VERNAL	7892	-1631484.586	-4589133.830	4106749.555	NOAM
40493M001	YUMA	7894	-2196777.709	-4887337.091	3448425.312	NOAM
40400M001	PASADENA	7896	-2493211.822	-4655229.612	3565574.567	PCFC
40451M111	WASHINGTON	7899	1131364.801	-4831168.769	3994129.013	NOAM
42202S001	AREQUIPA	7907	1942791.963	-5804077.696	-1796919.327	SOAM
40451M120	WASHINGTON	7918	1130705.454	-4831345.423	3994115.902	NOAM
40451S145	WASHINGTON	7919	1130705.864	-4831347.454	3994117.506	NOAM
40451M117	WASHINGTON	7920	1130742.099	-4831369.833	3994076.041	NOAM
40434S001	MOUNT HOPKINS	7921	-1936759.969	-5077707.060	3331922.410	NOAM
41604S001	NATAL	7929	5186467.875	-3653855.896	-654321.924	SOAM
12734S001	MATERA	7939	4641965.173	1393069.880	4133262.169	EURA
12602S001	DIONYSOS	7940	4595217.388	2039464.374	3912613.094	EURA
50103S003	CANBERRA	7943	-4447548.583	2677134.023	-3694996.775	INDI
13504M002	KOOTWIJK	8833	3899237.937	396769.117	5015055.185	EURA

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POSITIONS 1986.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.316	882005.274	5028859.548	EURA
12337S003	SIMEIS	1873	3783902.702	2551404.794	4441257.554	EURA
12302S002	RIGA	1884	3183896.080	1421496.825	5322803.430	EURA
12337S006	KATZIVELY	1893	3785944.977	2550780.497	4439461.476	EURA
40701S001	SANTIAGO DE CU	1953	1474548.563	-5811242.344	2168944.970	NOAM
40436M003	SAN DIEGO	7035	-2428826.498	-4799754.416	3417267.004	PCFC
40438M002	BEAR LAKE	7046	-1736002.918	-4425049.630	4241427.142	NOAM
40433M001	QUINCY	7051	-2516893.072	-4198845.152	4076411.409	NOAM
40436M002	SAN DIEGO	7062	-2428825.788	-4799750.552	3417272.748	PCFC
40451M112	WASHINGTON	7063	1130714.812	-4831367.752	3994087.359	NOAM
40451M108	WASHINGTON	7065	1130692.217	-4831351.394	3994111.764	NOAM
42501M001	BERMUDA	7067	2308538.575	-4874079.947	3393628.496	NOAM
43602M002	GRAND TURK	7068	1920482.844	-5619478.284	2318914.362	NOAM
40442M006	FORT DAVIS	7080	-1330020.901	-5328401.868	3236480.849	NOAM
40438M001	BEAR LAKE	7082	-1735997.071	-4425048.219	4241430.417	NOAM
40439M003	OWENS VALLEY	7084	-2410590.067	-4477745.249	3838648.440	NOAM
40405M001	GOLDSTONE	7085	-2353393.848	-4641529.260	3676898.881	NOAM
40442M001	FORT DAVIS	7086	-1330125.246	-5328526.633	3236150.316	NOAM
50107M001	YARRAGADEE	7090	-2389006.406	5043329.245	-3078525.435	INDI
40440M001	WESTFORD	7091	1492453.801	-4457278.747	4296815.888	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.307	1364700.024	1034163.036	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.848	-996203.241	-1568976.343	PCFC
41703M002	EASTER ISLAND	7097	-1884984.539	-5357608.111	-2892853.340	NAZC
40451M106	WASHINGTON	7100	1131355.840	-4831168.992	3994131.916	NOAM
40451M101	WASHINGTON	7101	1131240.502	-4831179.855	3994148.411	NOAM
40451M102	WASHINGTON	7102	1130686.700	-4831353.043	3994110.901	NOAM
40451M103	WASHINGTON	7103	1130685.714	-4831348.700	3994116.323	NOAM
40451M104	WASHINGTON	7104	1131095.860	-4831196.931	3994170.668	NOAM
40451M105	WASHINGTON	7105	1130719.827	-4831350.562	3994106.489	NOAM
40433M002	QUINCY	7109	-2517234.642	-4198556.242	4076569.694	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.829	-4802354.404	3444881.404	PCFC
40496M001	PLATTEVILLE	7112	-1240678.110	-4720463.388	4094480.622	NOAM
40439M001	OWENS VALLEY	7114	-2410422.330	-4477802.719	3838686.693	NOAM
40405M002	GOLDSTONE	7115	-2350861.580	-4655546.336	3660997.898	NOAM
40445M002	MAUI	7120	-5465998.374	-2404408.671	2242228.410	PCFC
92202M002	HUAHINE	7121	-5345865.179	-2958246.774	-1824623.841	PCFC
40504M001	MAZATLAN	7122	-1660089.255	-5619100.412	2511637.899	NOAM
92202M004	HUAHINE	7123	-5345866.705	-2958247.562	-1824624.415	PCFC
40451M114	WASHINGTON	7125	1130745.936	-4831368.027	3994077.068	NOAM
40451M116	WASHINGTON	7130	1130735.468	-4831324.587	3994132.323	NOAM
40445M001	MAUI	7210	-5466006.441	-2404428.088	2242187.426	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.162	-4802347.566	3444880.882	PCFC
21602S003	WUHAN	7236	-2266555.413	5009079.414	3222266.156	EURA
40405M006	GOLDSTONE	7265	-2356475.613	-4646618.320	3668424.768	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.237	-4802346.580	3444883.953	PCFC
40405M013	GOLDSTONE	7288	-2356493.977	-4646607.680	3668426.683	NOAM

40499M002	RICHMOND	7295	961319.051	-5674090.959	2740489.535	NOAM
41705M001	SANTIAGO	7400	1769699.808	-5044612.918	-3468260.076	SOAM
41706M001	CERRO TOLOLO	7401	1815517.293	-5213464.811	-3187999.318	SOAM
42202M003	AREQUIPA	7403	1942808.078	-5804069.665	-1796915.619	SOAM
12612M001	ASKITES	7510	4353444.952	2082666.265	4156506.639	EURA
12615M001	KATAVIA	7512	4573400.100	2409322.198	3723881.747	EURA
12602M002	DIONYSOS	7515	4595216.494	2039435.299	3912629.483	EURA
12613M001	ROUMELLI	7517	4728694.732	2174373.349	3674572.935	EURA
12614M001	KARITSA	7520	4596042.683	1733476.732	4055720.838	EURA
12616M001	XRISOKALARIA	7525	4745949.613	1905705.906	3799169.022	EURA
20702S001	BAR GIYYORA	7530	4443968.486	3121946.858	3334695.438	AFRC
12734M005	MATERA	7540	4641984.631	1393057.722	4133233.425	EURA
12734M004	MATERA	7541	4641990.344	1393042.285	4133231.823	EURA
12717S002	NOTO	7543	4934531.695	1321133.594	3806521.329	EURA
12706M001	LAMPEDUSA	7544	5072832.046	1130886.213	3684836.941	EURA
12725M002	CAGLIARI	7545	4893398.131	772673.274	4004140.958	EURA
12711M002	BOLOGNA	7546	4461399.703	919566.837	4449510.513	EURA
12718M002	TRIESTE	7550	4336738.642	1071271.455	4537911.020	EURA
20801M001	DIYARBAKIR	7575	3848636.005	3251760.873	3898909.244	EURA
20803M001	MELENGICLICK	7580	4247620.551	2778638.934	3851607.501	EURA
20802M001	YOZGAT	7585	4029730.720	2802093.215	4062067.994	EURA
20804M001	YIGILCA	7587	4117362.052	2517076.801	4157679.038	EURA
14201S012	WETTZELL	7596	4075585.316	931837.689	4801559.223	EURA
14201S015	WETTZELL	7597	4075604.861	931826.987	4801546.973	EURA
14201S007	WETTZELL	7599	4075517.465	931754.050	4801630.285	EURA
10302M002	TROMSO	7602	2102904.270	721602.390	5958201.255	EURA
10503S001	METSAHOVI	7805	2892595.180	1311808.305	5512609.954	EURA
14001S001	ZIMMERWALD	7810	4331283.668	567549.529	4633139.933	EURA
12205S001	BOROWIEC	7811	3738332.804	1148246.304	5021815.706	EURA
30101S001	HELWAN	7831	4728283.638	2879670.347	3156894.417	AFRC
13504S001	KOOTWIJK	7833	3899224.160	396742.818	5015073.837	EURA
14201S002	WETTZELL	7834	4075530.121	931781.253	4801618.203	EURA
10002S001	GRASSE	7835	4581691.823	556159.347	4389359.350	EURA
21605S001	SHANGHAI	7837	-2831087.738	4676203.397	3275172.865	EURA
21726S001	SIMOSATO	7838	-3822388.331	3699363.454	3507573.113	EURA
11001S002	GRAZ	7839	4194426.752	1162693.852	4647246.521	EURA
13212S001	HERSTMONCEUX	7840	4033463.877	23662.304	4924305.016	EURA
50103S007	CANBERRA	7843	-4446476.653	2678126.996	-3696251.688	INDI
40439M004	OWENS VALLEY	7853	-2410421.075	-4477800.358	3838690.374	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.656	-5528041.342	2468355.235	PCFC
40506M001	ENSENADA	7883	-2406126.645	-4898368.493	3290336.545	PCFC
40442M005	FORT DAVIS	7885	-1330125.307	-5328526.568	3236150.270	NOAM
40433M005	QUINCY	7886	-2517242.249	-4198550.988	4076570.329	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.212	-5077639.083	3331993.923	NOAM
40491M002	FLAGSTAFF	7891	-1923976.608	-4850871.710	3658574.746	NOAM
40492M001	VERNAL	7892	-1631484.621	-4589133.834	4106749.536	NOAM
40493M001	YUMA	7894	-2196777.739	-4887337.094	3448425.289	NOAM
40400M001	PASADENA	7896	-2493211.889	-4655229.539	3565574.614	PCFC
40451M111	WASHINGTON	7899	1131364.767	-4831168.774	3994129.017	NOAM
42202S001	AREQUIPA	7907	1942791.987	-5804077.677	-1796919.299	SOAM
40451M120	WASHINGTON	7918	1130705.420	-4831345.428	3994115.906	NOAM
40451S145	WASHINGTON	7919	1130705.830	-4831347.459	3994117.510	NOAM
40451M117	WASHINGTON	7920	1130742.065	-4831369.838	3994076.045	NOAM
40434S001	MOUNT HOPKINS	7921	-1936759.998	-5077707.063	3331922.388	NOAM
41604S001	NATAL	7929	5186467.867	-3653855.913	-654321.897	SOAM

12734S001	MATERA	7939	4641965.133	1393069.908	4133262.209	EURA
12602S001	DIONYSOS	7940	4595217.353	2039464.409	3912613.118	EURA
50103S003	CANBERRA	7943	-4447548.655	2677134.019	-3694996.691	INDI
13504M002	KOOTWIJK	8833	3899237.906	396769.149	5015055.206	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.282	882005.305	5028859.568	EURA
12337S003	SIMEIS	1873	3783902.660	2551404.825	4441257.572	EURA
12302S002	RIGA	1884	3183896.041	1421496.852	5322803.446	EURA
12337S006	KATZIVELY	1893	3785944.935	2550780.528	4439461.494	EURA
40701S001	SANTIAGO DE CU	1953	1474548.543	-5811242.347	2168944.975	NOAM
40436M003	SAN DIEGO	7035	-2428826.571	-4799754.346	3417267.051	PCFC
40438M002	BEAR LAKE	7046	-1736002.954	-4425049.634	4241427.123	NOAM
40433M001	QUINCY	7051	-2516893.107	-4198845.155	4076411.384	NOAM
40436M002	SAN DIEGO	7062	-2428825.861	-4799750.482	3417272.795	PCFC
40451M112	WASHINGTON	7063	1130714.778	-4831367.757	3994087.362	NOAM
40451M108	WASHINGTON	7065	1130692.183	-4831351.399	3994111.767	NOAM
42501M001	BERMUDA	7067	2308538.546	-4874079.952	3393628.509	NOAM
43602M002	GRAND TURK	7068	1920482.823	-5619478.288	2318914.371	NOAM
40442M006	FORT DAVIS	7080	-1330020.929	-5328401.871	3236480.832	NOAM
40438M001	BEAR LAKE	7082	-1735997.107	-4425048.223	4241430.398	NOAM
40439M003	OWENS VALLEY	7084	-2410590.100	-4477745.252	3838648.416	NOAM
40405M001	GOLDSTONE	7085	-2353393.880	-4641529.263	3676898.857	NOAM
40442M001	FORT DAVIS	7086	-1330125.274	-5328526.636	3236150.299	NOAM
50107M001	YARRAGADEE	7090	-2389006.509	5043329.261	-3078525.329	INDI
40440M001	WESTFORD	7091	1492453.765	-4457278.753	4296815.895	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.265	1364700.169	1034163.097	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.888	-996203.108	-1568976.272	PCFC
41703M002	EASTER ISLAND	7097	-1884984.377	-5357608.157	-2892853.351	NAZC
40451M106	WASHINGTON	7100	1131355.806	-4831168.997	3994131.919	NOAM
40451M101	WASHINGTON	7101	1131240.468	-4831179.860	3994148.414	NOAM
40451M102	WASHINGTON	7102	1130686.666	-4831353.048	3994110.904	NOAM
40451M103	WASHINGTON	7103	1130685.680	-4831348.705	3994116.326	NOAM
40451M104	WASHINGTON	7104	1131095.826	-4831196.936	3994170.671	NOAM
40451M105	WASHINGTON	7105	1130719.793	-4831350.567	3994106.492	NOAM
40433M002	QUINCY	7109	-2517234.679	-4198556.236	4076569.688	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.895	-4802354.355	3444881.433	PCFC
40496M001	PLATTEVILLE	7112	-1240678.145	-4720463.392	4094480.607	NOAM
40439M001	OWENS VALLEY	7114	-2410422.363	-4477802.722	3838686.669	NOAM
40405M002	GOLDSTONE	7115	-2350861.611	-4655546.339	3660997.874	NOAM
40445M002	MAUI	7120	-5465998.405	-2404408.536	2242228.480	PCFC
92202M002	HUAHINE	7121	-5345865.267	-2958246.660	-1824623.770	PCFC
40504M001	MAZATLAN	7122	-1660089.278	-5619100.414	2511637.879	NOAM
92202M004	HUAHINE	7123	-5345865.771	-2958247.459	-1824624.334	PCFC
40451M114	WASHINGTON	7125	1130745.902	-4831368.032	3994077.071	NOAM
40451M116	WASHINGTON	7130	1130735.434	-4831324.592	3994132.326	NOAM
40445M001	MAUI	7210	-5466006.472	-2404427.953	2242187.496	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.234	-4802347.497	3444880.929	PCFC

21602S003	WUHAN	7236	-2266555.465	5009079.402	3222266.138	EURA
40405M006	GOLDSTONE	7265	-2356475.645	-4646618.323	3668424.744	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.309	-4802346.511	3444884.000	PCFC
40405M013	GOLDSTONE	7288	-2356494.009	-4646607.683	3668426.659	NOAM
40499M002	RICHMOND	7295	961319.026	-5674090.963	2740489.536	NOAM
41705M001	SANTIAGO	7400	1769699.806	-5044612.930	-3468260.060	SOAM
41706M001	CERRO TOLOLO	7401	1815517.289	-5213464.823	-3187999.301	SOAM
42202M003	AREQUIPA	7403	1942808.067	-5804069.674	-1796915.600	SOAM
12612M001	ASKITES	7510	4353444.915	2082666.299	4156506.661	EURA
12615M001	KATAVIA	7512	4573400.063	2409322.233	3723881.770	EURA
12602M002	DIONYSOS	7515	4595216.458	2039435.335	3912629.506	EURA
12613M001	ROUMELLI	7517	4728694.697	2174373.385	3674572.959	EURA
12614M001	KARITSA	7520	4596042.649	1733476.768	4055720.862	EURA
12616M001	XRISOKALARIA	7525	4745949.579	1905705.943	3799169.046	EURA
20702S001	BAR GIYYORA	7530	4443968.437	3121946.889	3334695.474	AFRC
12734M005	MATERA	7540	4641984.599	1393057.758	4133233.449	EURA
12734M004	MATERA	7541	4641990.312	1393042.321	4133231.847	EURA
12717S002	NOTO	7543	4934531.665	1321133.632	3806521.355	EURA
12706M001	LAMPEDUSA	7544	5072832.018	1130886.252	3684836.968	EURA
12725M002	CAGLIARI	7545	4893398.104	772673.312	4004140.984	EURA
12711M002	BOLOGNA	7546	4461399.672	919566.872	4449510.537	EURA
12718M002	TRIESTE	7550	4336738.610	1071271.490	4537911.043	EURA
20801M001	DIYARBAKIR	7575	3848635.961	3251760.904	3898909.262	EURA
20803M001	MELENGICLICK	7580	4247620.511	2778638.967	3851607.522	EURA
20802M001	YOZGAT	7585	4029730.678	2802093.247	4062068.013	EURA
20804M001	YIGILCA	7587	4117362.012	2517076.834	4157679.058	EURA
14201S010	WETTZELL	7596	4075585.283	931837.722	4801559.245	EURA
14201S011	WETTZELL	7597	4075604.828	931827.020	4801546.995	EURA
14201S007	WETTZELL	7599	4075517.432	931754.083	4801630.307	EURA
10302M002	TROMSO	7602	2102904.232	721602.411	5958201.266	EURA
10503S001	METSAHOVI	7805	2892595.140	1311808.331	5512609.969	EURA
14001S001	ZIMMERWALD	7810	4331283.638	567549.564	4633139.956	EURA
12205S001	BOROWIEC	7811	3738332.768	1148246.335	5021815.725	EURA
30101S001	HELWAN	7831	4728283.593	2879670.380	3156894.454	AFRC
13504S001	KOOTWIJK	7833	3899224.130	396742.850	5015073.858	EURA
14201S002	WETTZELL	7834	4075530.088	931781.286	4801618.225	EURA
10002S001	GRASSE	7835	4581691.795	556159.383	4389359.375	EURA
21605S001	SHANGHAI	7837	-2831087.788	4676203.381	3275172.844	EURA
21726S001	SIMOSATO	7838	-3822388.329	3699363.458	3507573.122	EURA
11001S002	GRAZ	7839	4194426.718	1162693.886	4647246.543	EURA
13212S001	HERSTMONCEUX	7840	4033463.850	23662.337	4924305.038	EURA
50103S007	CANBERRA	7843	-4446476.726	2678126.991	-3696251.604	INDI
40439M004	OWENS VALLEY	7853	-2410421.108	-4477800.361	3838690.350	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.756	-5528041.286	2468355.280	PCFC
40506M001	ENSENADA	7883	-2406126.721	-4898368.424	3290336.592	PCFC
40442M005	FORT DAVIS	7885	-1330125.335	-5328526.571	3236150.253	NOAM
40433M005	QUINCY	7886	-2517242.284	-4198550.991	4076570.304	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.241	-5077639.086	3331993.902	NOAM
40491M002	FLAGSTAFF	7891	-1923976.640	-4850871.713	3658574.725	NOAM
40492M001	VERNAL	7892	-1631484.656	-4589133.838	4106749.518	NOAM
40493M001	YUMA	7894	-2196777.769	-4887337.097	3448425.266	NOAM
40400M001	PASADENA	7896	-2493211.957	-4655229.467	3565574.661	PCFC
40451M111	WASHINGTON	7899	1131364.733	-4831168.779	3994129.020	NOAM
42202S001	AREQUIPA	7907	1942792.010	-5804077.659	-1796919.272	SOAM
40451M120	WASHINGTON	7918	1130705.386	-4831345.433	3994115.909	NOAM

40451S145	WASHINGTON	7919	1130705.796	-4831347.464	3994117.513	NOAM
40451M117	WASHINGTON	7920	1130742.031	-4831369.843	3994076.048	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.027	-5077707.066	3331922.367	NOAM
41604S001	NATAL	7929	5186467.858	-3653855.930	-654321.871	SOAM
12734S001	MATERA	7939	4641965.093	1393069.937	4133262.249	EURA
12602S001	DIONYSOS	7940	4595217.317	2039464.445	3912613.141	EURA
50103S003	CANBERRA	7943	-4447548.728	2677134.014	-3694996.607	INDI
13504M002	KOOTWIJK	8833	3899237.876	396769.181	5015055.227	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.248	882005.336	5028859.588	EURA
12337S003	SIMEIS	1873	3783902.618	2551404.856	4441257.590	EURA
12302S002	RIGA	1884	3183896.002	1421496.879	5322803.462	EURA
12337S006	KATZIVELY	1893	3785944.893	2550780.559	4439461.512	EURA
40701S001	SANTIAGO DE CU	1953	1474548.523	-5811242.350	2168944.980	NOAM
40436M003	SAN DIEGO	7035	-2428826.644	-4799754.276	3417267.098	PCFC
40438M002	BEAR LAKE	7046	-1736002.990	-4425049.638	4241427.104	NOAM
40433M001	QUINCY	7051	-2516893.142	-4198845.158	4076411.359	NOAM
40436M002	SAN DIEGO	7062	-2428825.934	-4799750.412	3417272.842	PCFC
40451M112	WASHINGTON	7063	1130714.744	-4831367.762	3994087.365	NOAM
40451M108	WASHINGTON	7065	1130692.149	-4831351.404	3994111.770	NOAM
42501M001	BERMUDA	7067	2308538.517	-4874079.957	3393628.522	NOAM
43602M002	GRAND TURK	7068	1920482.802	-5619478.292	2318914.380	NOAM
40442M006	FORT DAVIS	7080	-1330020.957	-5328401.874	3236480.815	NOAM
40438M001	BEAR LAKE	7082	-1735997.143	-4425048.227	4241430.379	NOAM
40439M003	OWENS VALLEY	7084	-2410590.133	-4477745.255	3838648.392	NOAM
40405M001	GOLDSTONE	7085	-2353393.912	-4641529.266	3676898.833	NOAM
40442M001	FORT DAVIS	7086	-1330125.302	-5328526.639	3236150.282	NOAM
50107M001	YARRAGADEE	7090	-2389006.612	5043329.277	-3078525.223	INDI
40440M001	WESTFORD	7091	1492453.729	-4457278.759	4296815.902	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.223	1364700.314	1034163.158	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.928	-996202.975	-1568976.201	PCFC
41703M002	EASTER ISLAND	7097	-1884984.215	-5357608.203	-2892853.362	NAZC
40451M106	WASHINGTON	7100	1131355.772	-4831169.002	3994131.922	NOAM
40451M101	WASHINGTON	7101	1131240.434	-4831179.865	3994148.417	NOAM
40451M102	WASHINGTON	7102	1130686.632	-4831353.053	3994110.907	NOAM
40451M103	WASHINGTON	7103	1130685.646	-4831348.710	3994116.329	NOAM
40451M104	WASHINGTON	7104	1131095.792	-4831196.941	3994170.674	NOAM
40451M105	WASHINGTON	7105	1130719.759	-4831350.572	3994106.495	NOAM
40433M002	QUINCY	7109	-2517234.716	-4198556.230	4076569.682	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.961	-4802354.306	3444881.462	PCFC
40496M001	PLATTEVILLE	7112	-1240678.180	-4720463.396	4094480.592	NOAM
40439M001	OWENS VALLEY	7114	-2410422.396	-4477802.725	3838686.645	NOAM
40405M002	GOLDSTONE	7115	-2350861.642	-4655546.342	3660997.850	NOAM
40445M002	MAUI	7120	-5465998.436	-2404408.401	2242228.550	PCFC
92202M002	HUAHINE	7121	-5345865.355	-2958246.546	-1824623.699	PCFC
40504M001	MAZATLAN	7122	-1660089.301	-5619100.416	2511637.859	NOAM
92202M004	HUAHINE	7123	-5345866.837	-2958247.356	-1824624.253	PCFC

40451M114	WASHINGTON	7125	1130745.868	-4831368.037	3994077.074	NOAM
40451M116	WASHINGTON	7130	1130735.400	-4831324.597	3994132.329	NOAM
40445M001	MAUI	7210	-5466006.503	-2404427.818	2242187.566	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.306	-4802347.428	3444880.976	PCFC
21602S003	WUHAN	7236	-2266555.517	5009079.390	3222266.120	EURA
40405M006	GOLDSTONE	7265	-2356475.677	-4646618.326	3668424.720	NOAM
40497M003	MONUMENT PEAK	7274	-2386289.381	-4802346.442	3444884.047	PCFC
40405M013	GOLDSTONE	7288	-2356494.041	-4646607.686	3668426.635	NOAM
40499M002	RICHMOND	7295	961319.001	-5674090.967	2740489.537	NOAM
41705M001	SANTIAGO	7400	1769699.804	-5044612.942	-3468260.044	SOAM
41706M001	CERRO TOLOLO	7401	1815517.285	-5213464.835	-3187999.284	SOAM
42202M003	AREQUIPA	7403	1942808.056	-5804069.683	-1796915.581	SOAM
12612M001	ASKITES	7510	4353444.878	2082666.333	4156506.683	EURA
12615M001	KATAVIA	7512	4573400.026	2409322.268	3723881.793	EURA
12602M002	DIONYSOS	7515	4595216.422	2039435.371	3912629.529	EURA
12613M001	ROUMELLI	7517	4728694.662	2174373.421	3674572.983	EURA
12614M001	KARITSA	7520	4596042.615	1733476.804	4055720.886	EURA
12616M001	XRISOKALARIA	7525	4745949.545	1905705.980	3799169.070	EURA
20702S001	BAR GIYYORA	7530	4443968.388	3121946.920	3334695.510	AFRC
12734M005	MATERA	7540	4641984.567	1393057.794	4133233.473	EURA
12734M004	MATERA	7541	4641990.280	1393042.357	4133231.871	EURA
12717S002	NOTO	7543	4934531.635	1321133.670	3806521.381	EURA
12706M001	LAMPEDUSA	7544	5072831.990	1130886.291	3684836.995	EURA
12725M002	CAGLIARI	7545	4893398.077	772673.350	4004141.010	EURA
12711M002	BOLOGNA	7546	4461399.641	919566.907	4449510.561	EURA
12718M002	TRIESTE	7550	4336738.578	1071271.525	4537911.066	EURA
20801M001	DIYARBAKIR	7575	3848635.917	3251760.935	3898909.280	EURA
20803M001	MELENGICLICK	7580	4247620.471	2778639.000	3851607.543	EURA
20802M001	YOZGAT	7585	4029730.636	2802093.279	4062068.032	EURA
20804M001	YIGILCA	7587	4117361.972	2517076.867	4157679.078	EURA
14201S012	WETTZELL	7596	4075585.250	931837.755	4801559.267	EURA
14201S015	WETTZELL	7597	4075604.795	931827.053	4801547.017	EURA
14201S007	WETTZELL	7599	4075517.399	931754.116	4801630.329	EURA
10302M002	TROMSO	7602	2102904.194	721602.432	5958201.277	EURA
10503S001	METSAHOVI	7805	2892595.100	1311808.357	5512609.984	EURA
14001S001	ZIMMERWALD	7810	4331283.608	567549.599	4633139.979	EURA
12205S001	BOROWIEC	7811	3738332.732	1148246.366	5021815.744	EURA
30101S001	HELWAN	7831	4728283.548	2879670.413	3156894.491	AFRC
13504S001	KOOTWIJK	7833	3899224.100	396742.882	5015073.879	EURA
14201S002	WETTZELL	7834	4075530.055	931781.319	4801618.247	EURA
10002S001	GRASSE	7835	4581691.767	556159.419	4389359.400	EURA
21605S001	SHANGHAI	7837	-2831087.838	4676203.365	3275172.823	EURA
21726S001	SIMOSATO	7838	-3822388.327	3699363.462	3507573.131	EURA
11001S002	GRAZ	7839	4194426.684	1162693.920	4647246.565	EURA
13212S001	HERSTMONCEUX	7840	4033463.823	23662.370	4924305.060	EURA
50103S007	CANBERRA	7843	-4446476.799	2678126.986	-3696251.520	INDI
40439M004	OWENS VALLEY	7853	-2410421.141	-4477800.364	3838690.326	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.856	-5528041.230	2468355.325	PCFC
40506M001	ENSENADA	7883	-2406126.797	-4898368.355	3290336.639	PCFC
40442M005	FORT DAVIS	7885	-1330125.363	-5328526.574	3236150.236	NOAM
40433M005	QUINCY	7886	-2517242.319	-4198550.994	4076570.279	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.270	-5077639.089	3331993.881	NOAM
40491M002	FLAGSTAFF	7891	-1923976.672	-4850871.716	3658574.704	NOAM
40492M001	VERNAL	7892	-1631484.691	-4589133.842	4106749.500	NOAM
40493M001	YUMA	7894	-2196777.799	-4887337.100	3448425.243	NOAM

40400M001	PASADENA	7896	-2493212.025	-4655229.395	3565574.708	PCFC
40451M111	WASHINGTON	7899	1131364.699	-4831168.784	3994129.023	NOAM
42202S001	AREQUIPA	7907	1942792.033	-5804077.641	-1796919.245	SOAM
40451M120	WASHINGTON	7918	1130705.352	-4831345.438	3994115.912	NOAM
40451S145	WASHINGTON	7919	1130705.762	-4831347.469	3994117.516	NOAM
40451M117	WASHINGTON	7920	1130741.997	-4831369.848	3994076.051	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.056	-5077707.069	3331922.346	NOAM
41604S001	NATAL	7929	5186467.849	-3653855.947	-654321.845	SOAM
12734S001	MATERA	7939	4641965.053	1393069.966	4133262.289	EURA
12602S001	DIONYSOS	7940	4595217.281	2039464.481	3912613.164	EURA
50103S003	CANBERRA	7943	-4447548.801	2677134.009	-3694996.523	INDI
13504M002	KOOTWIJK	8833	3899237.846	396769.213	5015055.248	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.385	882005.270	5028859.441	EURA
12302S002	RIGA	1884	3183895.872	1421496.744	5322803.195	EURA
40701S001	SANTIAGO DE CU	1953	1474548.391	-5811242.389	2168944.978	NOAM
40436M003	SAN DIEGO	7035	-2428826.432	-4799754.452	3417266.966	PCFC
40433M001	QUINCY	7051	-2516893.024	-4198845.163	4076411.451	NOAM
41703M001	EASTER ISLAND	7061	-1884984.141	-5357606.691	-2892852.584	NAZC
40436M002	SAN DIEGO	7062	-2428825.675	-4799750.611	3417272.654	PCFC
40451M112	WASHINGTON	7063	1130714.924	-4831367.699	3994087.369	NOAM
42501M001	BERMUDA	7067	2308538.689	-4874079.805	3393628.544	NOAM
40417M002	PATRICK AFB	7069	917959.254	-5548370.254	2998776.632	NOAM
40442M006	FORT DAVIS	7080	-1330020.881	-5328401.880	3236480.871	NOAM
40438M001	BEAR LAKE	7082	-1735997.014	-4425048.242	4241430.518	NOAM
40442M001	FORT DAVIS	7086	-1330125.204	-5328526.633	3236150.334	NOAM
50107M001	YARRAGADEE	7090	-2389006.323	5043329.235	-3078525.524	INDI
40440M001	WESTFORD	7091	1492453.774	-4457278.677	4296815.842	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.354	1364699.796	1034162.932	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.764	-996203.443	-1568976.471	PCFC
41703M002	EASTER ISLAND	7097	-1884984.723	-5357608.041	-2892853.326	NAZC
40451M105	WASHINGTON	7105	1130719.872	-4831350.539	3994106.496	NOAM
40433M002	QUINCY	7109	-2517234.605	-4198556.228	4076569.748	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.753	-4802354.478	3444881.359	PCFC
40496M001	PLATTEVILLE	7112	-1240678.096	-4720463.378	4094480.645	NOAM
40439M001	OWENS VALLEY	7114	-2410422.279	-4477802.774	3838686.715	NOAM
40405M002	GOLDSTONE	7115	-2350861.504	-4655546.381	3660997.907	NOAM
40445M002	MAUI	7120	-5465998.335	-2404408.847	2242228.287	PCFC
92202M002	HUAHINE	7121	-5345865.075	-2958246.865	-1824623.913	PCFC
40504M001	MAZATLAN	7122	-1660089.219	-5619100.399	2511637.925	NOAM
92202M004	HUAHINE	7123	-5345866.590	-2958247.627	-1824624.457	PCFC
40451M114	WASHINGTON	7125	1130745.923	-4831368.042	3994077.109	NOAM
40445M001	MAUI	7210	-5466006.400	-2404428.224	2242187.370	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.063	-4802347.561	3444880.837	PCFC
40405M006	GOLDSTONE	7265	-2356475.563	-4646618.292	3668424.789	NOAM
40405M013	GOLDSTONE	7288	-2356493.951	-4646607.666	3668426.724	NOAM
40499M002	RICHMOND	7295	961319.110	-5674090.926	2740489.580	NOAM

21736S001	ISHIGAKI SHIMA	7307	-3265754.183	4810000.654	2614265.499	EURA
41705S003	SANTIAGO	7400	1769700.461	-5044614.723	-3468263.172	SOAM
41706S001	CERRO TOLOLO	7401	1815517.984	-5213466.751	-3188002.435	SOAM
12612M001	ASKITES	7510	4353444.981	2082666.202	4156506.612	EURA
12615M001	KATAVIA	7512	4573400.150	2409322.152	3723881.741	EURA
12602M002	DIONYSOS	7515	4595216.497	2039435.255	3912629.486	EURA
12613M001	ROUMELLI	7517	4728694.799	2174373.304	3674572.889	EURA
12614M001	KARITSA	7520	4596042.705	1733476.750	4055720.810	EURA
12616M001	XRISOKALARIA	7525	4745949.631	1905705.838	3799169.011	EURA
20702M001	BAR GIYYORA	7530	4443967.447	3121945.321	3334694.360	AFRC
12734M004	MATERA	7541	4641990.391	1393042.219	4133231.815	EURA
12706M001	LAMPEDUSA	7544	5072832.080	1130886.151	3684836.901	EURA
12725M002	CAGLIARI	7545	4893398.163	772673.203	4004140.914	EURA
12711M002	BOLOGNA	7546	4461399.739	919566.793	4449510.477	EURA
12718M002	TRIESTE	7550	4336738.601	1071271.423	4537911.052	EURA
20801M001	DIYARBAKIR	7575	3848636.144	3251760.855	3898909.117	EURA
20803M001	MELENGICLICK	7580	4247620.634	2778638.852	3851607.506	EURA
20802M001	YOZGAT	7585	4029730.824	2802093.014	4062068.120	EURA
20804M001	YIGILCA	7587	4117362.157	2517076.690	4157679.011	EURA
14005M002	MONTE GENEROSO	7590	4390309.959	696751.958	4560835.892	EURA
10503S001	METSAHOVI	7805	2892595.542	1311807.871	5512610.305	EURA
14001S001	ZIMMERWALD	7810	4331283.660	567549.470	4633139.896	EURA
12205S001	BOROWIEC	7811	3738333.081	1148246.252	5021815.675	EURA
30101S001	HELWAN	7831	4728283.690	2879670.317	3156894.328	AFRC
13504S001	KOOTWIJK	7833	3899224.263	396742.775	5015073.925	EURA
14201S002	WETTZELL	7834	4075530.128	931781.195	4801618.168	EURA
10002S001	GRASSE	7835	4581691.856	556159.295	4389359.360	EURA
21605S001	SHANGHAI	7837	-2831087.686	4676203.450	3275172.944	EURA
21726M002	SIMOSATO	7838	-3822386.999	3699362.266	3507572.009	EURA
11001S002	GRAZ	7839	4194426.772	1162693.799	4647246.511	EURA
13212S001	HERSTMONCEUX	7840	4033463.889	23662.257	4924305.003	EURA
50103S007	CANBERRA	7843	-4446476.632	2678127.064	-3696251.846	INDI
21732S002	CHICHIJIMA	7844	-4491072.762	3481527.517	2887391.694	EURA
40439M004	OWENS VALLEY	7853	-2410421.037	-4477800.369	3838690.400	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.485	-5528041.181	2468355.139	PCFC
40506M001	ENSENADA	7883	-2406126.666	-4898368.621	3290336.420	PCFC
40442M005	FORT DAVIS	7885	-1330125.220	-5328526.482	3236150.293	NOAM
40433S010	QUINCY	7886	-2517242.330	-4198554.135	4076572.240	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.213	-5077639.093	3331993.917	NOAM
40412M001	AUSTIN	7890	-754161.987	-5459061.230	3200744.068	NOAM
40491M002	FLAGSTAFF	7891	-1923976.503	-4850871.629	3658574.813	NOAM
40492M001	VERNAL	7892	-1631484.583	-4589133.909	4106749.630	NOAM
40493S001	YUMA	7894	-2196777.769	-4887339.293	3448428.253	NOAM
40400M001	PASADENA	7896	-2493211.768	-4655229.695	3565574.536	PCFC
40451M111	WASHINGTON	7899	1131364.847	-4831168.778	3994128.956	NOAM
42202S001	AREQUIPA	7907	1942792.025	-5804077.643	-1796919.310	SOAM
40434S001	MOUNT HOPKINS	7921	-1936760.005	-5077707.156	3331922.598	NOAM
41604S001	NATAL	7929	5186468.039	-3653856.125	-654321.903	SOAM
12734S001	MATERA	7939	4641965.152	1393069.841	4133262.200	EURA
50103S003	CANBERRA	7943	-4447548.633	2677134.083	-3694996.900	INDI
13504S007	KOOTWIJK	8833	3899237.900	396769.084	5015055.242	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.351	882005.302	5028859.461	EURA
12302S002	RIGA	1884	3183895.833	1421496.772	5322803.211	EURA
40701S001	SANTIAGO DE CU	1953	1474548.371	-5811242.392	2168944.983	NOAM
40436M003	SAN DIEGO	7035	-2428826.505	-4799754.382	3417267.013	PCFC
40433M001	QUINCY	7051	-2516893.058	-4198845.166	4076411.426	NOAM
41703M001	EASTER ISLAND	7061	-1884983.970	-5357606.742	-2892852.602	NAZC
40436M002	SAN DIEGO	7062	-2428825.748	-4799750.541	3417272.701	PCFC
40451M112	WASHINGTON	7063	1130714.889	-4831367.705	3994087.372	NOAM
42501M001	BERMUDA	7067	2308538.659	-4874079.810	3393628.557	NOAM
40417M002	PATRICK AFB	7069	917959.228	-5548370.258	2998776.633	NOAM
40442M006	FORT DAVIS	7080	-1330020.909	-5328401.884	3236480.854	NOAM
40438M001	BEAR LAKE	7082	-1735997.050	-4425048.246	4241430.499	NOAM
40442M001	FORT DAVIS	7086	-1330125.232	-5328526.637	3236150.317	NOAM
50107M001	YARRAGADEE	7090	-2389006.426	5043329.251	-3078525.418	INDI
40440M001	WESTFORD	7091	1492453.738	-4457278.682	4296815.849	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.311	1364699.941	1034162.993	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.804	-996203.310	-1568976.400	PCFC
41703M002	EASTER ISLAND	7097	-1884984.552	-5357608.092	-2892853.344	NAZC
40451M105	WASHINGTON	7105	1130719.837	-4831350.545	3994106.499	NOAM
40433M002	QUINCY	7109	-2517234.639	-4198556.231	4076569.723	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.825	-4802354.408	3444881.406	PCFC
40496M001	PLATTEVILLE	7112	-1240678.131	-4720463.382	4094480.629	NOAM
40439M001	OWENS VALLEY	7114	-2410422.312	-4477802.777	3838686.691	NOAM
40405M002	GOLDSTONE	7115	-2350861.536	-4655546.385	3660997.883	NOAM
40445M002	MAUI	7120	-5465998.365	-2404408.713	2242228.356	PCFC
92202M002	HUAHINE	7121	-5345865.163	-2958246.750	-1824623.842	PCFC
40504M001	MAZATLAN	7122	-1660089.242	-5619100.401	2511637.905	NOAM
92202M004	HUAHINE	7123	-5345866.678	-2958247.512	-1824624.386	PCFC
40451M114	WASHINGTON	7125	1130745.888	-4831368.048	3994077.112	NOAM
40445M001	MAUI	7210	-5466006.430	-2404428.090	2242187.439	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.135	-4802347.491	3444880.884	PCFC
40405M006	GOLDSTONE	7265	-2356475.595	-4646618.296	3668424.765	NOAM
40405M013	GOLDSTONE	7288	-2356493.983	-4646607.670	3668426.700	NOAM
40499M002	RICHMOND	7295	961319.085	-5674090.929	2740489.581	NOAM
21736S001	ISHIGAKI SHIMA	7307	-3265754.230	4810000.634	2614265.476	EURA
41705S003	SANTIAGO	7400	1769700.459	-5044614.735	-3468263.156	SOAM
41706S001	CERRO TOLOLO	7401	1815517.980	-5213466.762	-3188002.418	SOAM
12612M001	ASKITES	7510	4353444.944	2082666.237	4156506.633	EURA
12615M001	KATAVIA	7512	4573400.113	2409322.187	3723881.764	EURA
12602M002	DIONYSOS	7515	4595216.461	2039435.291	3912629.509	EURA
12613M001	ROUMELLI	7517	4728694.764	2174373.341	3674572.913	EURA
12614M001	KARITSA	7520	4596042.670	1733476.786	4055720.834	EURA
12616M001	XRISOKALARIA	7525	4745949.597	1905705.874	3799169.035	EURA
20702M001	BAR GIYYORA	7530	4443967.398	3121945.351	3334694.396	AFRC
12734M004	MATERA	7541	4641990.359	1393042.256	4133231.839	EURA
12706M001	LAMPEDUSA	7544	5072832.052	1130886.189	3684836.928	EURA
12725M002	CAGLIARI	7545	4893398.135	772673.241	4004140.940	EURA
12711M002	BOLOGNA	7546	4461399.708	919566.828	4449510.501	EURA
12718M002	TRIESTE	7550	4336738.569	1071271.457	4537911.075	EURA
20801M001	DIYARBAKIR	7575	3848636.100	3251760.885	3898909.134	EURA

20803M001	MELENGICLICK	7580	4247620.593	2778638.885	3851607.526	EURA
20802M001	YOZGAT	7585	4029730.782	2802093.046	4062068.140	EURA
20804M001	YIGILCA	7587	4117362.116	2517076.722	4157679.031	EURA
14005M002	MONTE GENEROSO	7590	4390309.929	696751.993	4560835.916	EURA
10503S001	METSAHOVI	7805	2892595.502	1311807.897	5512610.320	EURA
14001S001	ZIMMERWALD	7810	4331283.630	567549.504	4633139.920	EURA
12205S001	BOROWIEC	7811	3738333.045	1148246.283	5021815.695	EURA
30101S001	HELWAN	7831	4728283.645	2879670.350	3156894.365	AFRC
13504S001	KOOTWIJK	7833	3899224.233	396742.807	5015073.946	EURA
14201S002	WETTZELL	7834	4075530.095	931781.228	4801618.190	EURA
10002S001	GRASSE	7835	4581691.828	556159.331	4389359.385	EURA
21605S001	SHANGHAI	7837	-2831087.736	4676203.435	3275172.923	EURA
21726M002	SIMOSATO	7838	-3822387.044	3699362.244	3507571.984	EURA
11001S002	GRAZ	7839	4194426.738	1162693.833	4647246.533	EURA
13212S001	HERSTMONCEUX	7840	4033463.861	23662.290	4924305.025	EURA
50103S007	CANBERRA	7843	-4446476.705	2678127.059	-3696251.762	INDI
21732S002	CHICHIJIMA	7844	-4491072.802	3481527.489	2887391.666	EURA
40439M004	OWENS VALLEY	7853	-2410421.070	-4477800.372	3838690.376	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.585	-5528041.125	2468355.184	PCFC
40506M001	ENSENADA	7883	-2406126.742	-4898368.552	3290336.467	PCFC
40442M005	FORT DAVIS	7885	-1330125.248	-5328526.486	3236150.276	NOAM
40433S010	QUINCY	7886	-2517242.364	-4198554.138	4076572.215	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.242	-5077639.096	3331993.895	NOAM
40412M001	AUSTIN	7890	-754162.015	-5459061.233	3200744.056	NOAM
40491M002	FLAGSTAFF	7891	-1923976.535	-4850871.632	3658574.792	NOAM
40492M001	VERNAL	7892	-1631484.618	-4589133.913	4106749.612	NOAM
40493S001	YUMA	7894	-2196777.799	-4887339.296	3448428.230	NOAM
40400M001	PASADENA	7896	-2493211.835	-4655229.623	3565574.583	PCFC
40451M111	WASHINGTON	7899	1131364.812	-4831168.784	3994128.959	NOAM
42202S001	AREQUIPA	7907	1942792.014	-5804077.652	-1796919.291	SOAM
40434S001	MOUNT HOPKINS	7921	-1936760.034	-5077707.159	3331922.576	NOAM
41604S001	NATAL	7929	5186468.030	-3653856.142	-654321.877	SOAM
12734S001	MATERA	7939	4641965.120	1393069.878	4133262.224	EURA
50103S003	CANBERRA	7943	-4447548.705	2677134.078	-3694996.816	INDI
13504S007	KOOTWIJK	8833	3899237.870	396769.116	5015055.263	EURA

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POSITIONS 1988.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.317	882005.333	5028859.481	EURA
12302S002	RIGA	1884	3183895.794	1421496.799	5322803.227	EURA
40701S001	SANTIAGO DE CU	1953	1474548.351	-5811242.395	2168944.989	NOAM
40436M003	SAN DIEGO	7035	-2428826.577	-4799754.312	3417267.060	PCFC
40433M001	QUINCY	7051	-2516893.093	-4198845.170	4076411.401	NOAM
41703M001	EASTER ISLAND	7061	-1884983.798	-5357606.793	-2892852.620	NAZC
40436M002	SAN DIEGO	7062	-2428825.820	-4799750.471	3417272.748	PCFC
40451M112	WASHINGTON	7063	1130714.855	-4831367.710	3994087.376	NOAM
42501M001	BERMUDA	7067	2308538.630	-4874079.816	3393628.570	NOAM
40417M002	PATRICK AFB	7069	917959.201	-5548370.262	2998776.634	NOAM
40442M006	FORT DAVIS	7080	-1330020.938	-5328401.887	3236480.837	NOAM

40438M001	BEAR LAKE	7082	-1735997.086	-4425048.250	4241430.480	NOAM
40442M001	FORT DAVIS	7086	-1330125.261	-5328526.640	3236150.300	NOAM
50107M001	YARRAGADEE	7090	-2389006.529	5043329.267	-3078525.312	INDI
40440M001	WESTFORD	7091	1492453.702	-4457278.688	4296815.856	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.269	1364700.086	1034163.054	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.844	-996203.178	-1568976.330	PCFC
41703M002	EASTER ISLAND	7097	-1884984.380	-5357608.143	-2892853.362	NAZC
40451M105	WASHINGTON	7105	1130719.803	-4831350.550	3994106.503	NOAM
40433M002	QUINCY	7109	-2517234.674	-4198556.235	4076569.698	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.898	-4802354.339	3444881.452	PCFC
40496M001	PLATTEVILLE	7112	-1240678.166	-4720463.386	4094480.614	NOAM
40439M001	OWENS VALLEY	7114	-2410422.344	-4477802.780	3838686.667	NOAM
40405M002	GOLDSTONE	7115	-2350861.567	-4655546.388	3660997.859	NOAM
40445M002	MAUI	7120	-5465998.396	-2404408.578	2242228.426	PCFC
92202M002	HUAHINE	7121	-5345865.250	-2958246.636	-1824623.771	PCFC
40504M001	MAZATLAN	7122	-1660089.265	-5619100.403	2511637.885	NOAM
92202M004	HUAHINE	7123	-5345866.765	-2958247.398	-1824624.315	PCFC
40451M114	WASHINGTON	7125	1130745.854	-4831368.053	3994077.116	NOAM
40445M001	MAUI	7210	-5466006.461	-2404427.955	2242187.509	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.208	-4802347.422	3444880.930	PCFC
40405M006	GOLDSTONE	7265	-2356475.626	-4646618.299	3668424.741	NOAM
40405M013	GOLDSTONE	7288	-2356494.014	-4646607.673	3668426.676	NOAM
40499M002	RICHMOND	7295	961319.061	-5674090.933	2740489.582	NOAM
21736S001	ISHIGAKI SHIMA	7307	-3265754.278	4810000.615	2614265.452	EURA
41705S003	SANTIAGO	7400	1769700.456	-5044614.747	-3468263.139	SOAM
41706S001	CERRO TOLOLO	7401	1815517.976	-5213466.774	-3188002.401	SOAM
12612M001	ASKITES	7510	4353444.907	2082666.271	4156506.655	EURA
12615M001	KATAVIA	7512	4573400.076	2409322.223	3723881.786	EURA
12602M002	DIONYSOS	7515	4595216.426	2039435.326	3912629.533	EURA
12613M001	ROUMELLI	7517	4728694.729	2174373.377	3674572.937	EURA
12614M001	KARITSA	7520	4596042.636	1733476.822	4055720.858	EURA
12616M001	XRISOKALARIA	7525	4745949.562	1905705.911	3799169.059	EURA
20702M001	BAR GIYYORA	7530	4443967.349	3121945.382	3334694.432	AFRC
12734M004	MATERA	7541	4641990.327	1393042.292	4133231.863	EURA
12706M001	LAMPEDUSA	7544	5072832.024	1130886.228	3684836.955	EURA
12725M002	CAGLIARI	7545	4893398.108	772673.279	4004140.966	EURA
12711M002	BOLOGNA	7546	4461399.677	919566.864	4449510.525	EURA
12718M002	TRIESTE	7550	4336738.536	1071271.492	4537911.098	EURA
20801M001	DIYARBAKIR	7575	3848636.056	3251760.916	3898909.152	EURA
20803M001	MELENGICLICK	7580	4247620.553	2778638.918	3851607.547	EURA
20802M001	YOZGAT	7585	4029730.741	2802093.078	4062068.159	EURA
20804M001	YIGILCA	7587	4117362.076	2517076.755	4157679.051	EURA
14005M002	MONTE GENEROSO	7590	4390309.899	696752.028	4560835.939	EURA
10503S001	METSAHOVI	7805	2892595.463	1311807.923	5512610.334	EURA
14001S001	ZIMMERWALD	7810	4331283.601	567549.539	4633139.943	EURA
12205S001	BOROWIEC	7811	3738333.010	1148246.314	5021815.714	EURA
30101S001	HELWAN	7831	4728283.600	2879670.384	3156894.403	AFRC
13504S001	KOOTWIJK	7833	3899224.202	396742.840	5015073.968	EURA
14201S002	WETTZELL	7834	4075530.062	931781.261	4801618.212	EURA
10002S001	GRASSE	7835	4581691.800	556159.367	4389359.409	EURA
21605S001	SHANGHAI	7837	-2831087.786	4676203.419	3275172.903	EURA
21726M002	SIMOSATO	7838	-3822387.089	3699362.221	3507571.959	EURA
11001S002	GRAZ	7839	4194426.704	1162693.867	4647246.555	EURA
13212S001	HERSTMONCEUX	7840	4033463.834	23662.323	4924305.047	EURA
50103S007	CANBERRA	7843	-4446476.777	2678127.055	-3696251.678	INDI

21732S002	CHICHIJIMA	7844	-4491072.842	3481527.461	2887391.637	EURA
40439M004	OWENS VALLEY	7853	-2410421.102	-4477800.375	3838690.352	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.684	-5528041.068	2468355.230	PCFC
40506M001	ENSENADA	7883	-2406126.818	-4898368.482	3290336.514	PCFC
40442M005	FORT DAVIS	7885	-1330125.277	-5328526.489	3236150.259	NOAM
40433S010	QUINCY	7886	-2517242.399	-4198554.142	4076572.190	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.271	-5077639.099	3331993.874	NOAM
40412M001	AUSTIN	7890	-754162.043	-5459061.236	3200744.043	NOAM
40491M002	FLAGSTAFF	7891	-1923976.566	-4850871.635	3658574.771	NOAM
40492M001	VERNAL	7892	-1631484.653	-4589133.917	4106749.594	NOAM
40493S001	YUMA	7894	-2196777.829	-4887339.299	3448428.207	NOAM
40400M001	PASADENA	7896	-2493211.903	-4655229.551	3565574.630	PCFC
40451M111	WASHINGTON	7899	1131364.778	-4831168.789	3994128.963	NOAM
42202S001	AREQUIPA	7907	1942792.003	-5804077.661	-1796919.273	SOAM
40434S001	MOUNT HOPKINS	7921	-1936760.063	-5077707.162	3331922.555	NOAM
41604S001	NATAL	7929	5186468.022	-3653856.159	-654321.850	SOAM
12734S001	MATERA	7939	4641965.088	1393069.914	4133262.248	EURA
50103S003	CANBERRA	7943	-4447548.778	2677134.074	-3694996.732	INDI
13504S007	KOOTWIJK	8833	3899237.839	396769.149	5015055.285	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.283	882005.364	5028859.501	EURA
12302S002	RIGA	1884	3183895.755	1421496.827	5322803.243	EURA
40701S001	SANTIAGO DE CU	1953	1474548.331	-5811242.398	2168944.994	NOAM
40436M003	SAN DIEGO	7035	-2428826.650	-4799754.242	3417267.107	PCFC
40433M001	QUINCY	7051	-2516893.127	-4198845.173	4076411.376	NOAM
41703M001	EASTER ISLAND	7061	-1884983.626	-5357606.843	-2892852.638	NAZC
40436M002	SAN DIEGO	7062	-2428825.893	-4799750.401	3417272.795	PCFC
40451M112	WASHINGTON	7063	1130714.821	-4831367.715	3994087.379	NOAM
42501M001	BERMUDA	7067	2308538.600	-4874079.821	3393628.582	NOAM
40417M002	PATRICK AFB	7069	917959.174	-5548370.266	2998776.635	NOAM
40442M006	FORT DAVIS	7080	-1330020.966	-5328401.890	3236480.821	NOAM
40438M001	BEAR LAKE	7082	-1735997.122	-4425048.254	4241430.461	NOAM
40442M001	FORT DAVIS	7086	-1330125.289	-5328526.643	3236150.284	NOAM
50107M001	YARRAGADEE	7090	-2389006.632	5043329.283	-3078525.206	INDI
40440M001	WESTFORD	7091	1492453.665	-4457278.694	4296815.863	NOAM
50505M001	KWAJALEIN ATOL	7092	-6143447.226	1364700.231	1034163.115	PCFC
50503M001	AMERICAN SAMOA	7096	-6100045.884	-996203.045	-1568976.259	PCFC
41703M002	EASTER ISLAND	7097	-1884984.208	-5357608.193	-2892853.380	NAZC
40451M105	WASHINGTON	7105	1130719.769	-4831350.555	3994106.506	NOAM
40433M002	QUINCY	7109	-2517234.708	-4198556.238	4076569.673	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.970	-4802354.270	3444881.499	PCFC
40496M001	PLATTEVILLE	7112	-1240678.201	-4720463.390	4094480.599	NOAM
40439M001	OWENS VALLEY	7114	-2410422.377	-4477802.783	3838686.642	NOAM
40405M002	GOLDSTONE	7115	-2350861.599	-4655546.391	3660997.835	NOAM
40445M002	MAUI	7120	-5465998.427	-2404408.443	2242228.496	PCFC
92202M002	HUAHINE	7121	-5345865.338	-2958246.521	-1824623.700	PCFC
40504M001	MAZATLAN	7122	-1660089.287	-5619100.405	2511637.865	NOAM

92202M004	HUAHINE	7123	-5345866.853	-2958247.283	-1824624.244	PCFC
40451M114	WASHINGTON	7125	1130745.820	-4831368.058	3994077.119	NOAM
40445M001	MAUI	7210	-5466006.492	-2404427.820	2242187.579	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.280	-4802347.353	3444880.977	PCFC
40405M006	GOLDSTONE	7265	-2356475.658	-4646618.302	3668424.717	NOAM
40405M013	GOLDSTONE	7288	-2356494.046	-4646607.676	3668426.652	NOAM
40499M002	RICHMOND	7295	961319.036	-5674090.937	2740489.583	NOAM
21736S001	ISHIGAKI SHIMA	7307	-3265754.325	4810000.595	2614265.429	EURA
41705S003	SANTIAGO	7400	1769700.454	-5044614.759	-3468263.123	SOAM
41706S001	CERRO TOLOLO	7401	1815517.973	-5213466.786	-3188002.384	SOAM
12612M001	ASKITES	7510	4353444.869	2082666.305	4156506.677	EURA
12615M001	KATAVIA	7512	4573400.039	2409322.258	3723881.809	EURA
12602M002	DIONYSOS	7515	4595216.390	2039435.362	3912629.556	EURA
12613M001	ROUMELLI	7517	4728694.693	2174373.413	3674572.961	EURA
12614M001	KARITSA	7520	4596042.602	1733476.858	4055720.881	EURA
12616M001	XRISOKALARIA	7525	4745949.528	1905705.947	3799169.083	EURA
20702M001	BAR GIYYORA	7530	4443967.301	3121945.413	3334694.468	AFRC
12734M004	MATERA	7541	4641990.294	1393042.328	4133231.887	EURA
12706M001	LAMPEDUSA	7544	5072831.996	1130886.267	3684836.982	EURA
12725M002	CAGLIARI	7545	4893398.080	772673.317	4004140.992	EURA
12711M002	BOLOGNA	7546	4461399.646	919566.899	4449510.549	EURA
12718M002	TRIESTE	7550	4336738.504	1071271.526	4537911.121	EURA
20801M001	DIYARBAKIR	7575	3848636.012	3251760.946	3898909.170	EURA
20803M001	MELENGICLICK	7580	4247620.513	2778638.952	3851607.568	EURA
20802M001	YOZGAT	7585	4029730.699	2802093.110	4062068.178	EURA
20804M001	YIGILCA	7587	4117362.036	2517076.788	4157679.071	EURA
14005M002	MONTE GENEROSO	7590	4390309.868	696752.063	4560835.963	EURA
10503S001	METSAHOVI	7805	2892595.423	1311807.948	5512610.349	EURA
14001S001	ZIMMERWALD	7810	4331283.571	567549.573	4633139.966	EURA
12205S001	BOROWIEC	7811	3738332.974	1148246.345	5021815.734	EURA
30101S001	HELWAN	7831	4728283.554	2879670.417	3156894.440	AFRC
13504S001	KOOTWIJK	7833	3899224.172	396742.872	5015073.989	EURA
14201S002	WETTZELL	7834	4075530.029	931781.294	4801618.233	EURA
10002S001	GRASSE	7835	4581691.772	556159.404	4389359.434	EURA
21605S001	SHANGHAI	7837	-2831087.837	4676203.403	3275172.882	EURA
21726M002	SIMOSATO	7838	-3822387.134	3699362.199	3507571.934	EURA
11001S002	GRAZ	7839	4194426.671	1162693.900	4647246.577	EURA
13212S001	HERSTMONCEUX	7840	4033463.807	23662.355	4924305.070	EURA
50103S007	CANBERRA	7843	-4446476.850	2678127.050	-3696251.593	INDI
21732S002	CHICHIJIMA	7844	-4491072.882	3481527.434	2887391.608	EURA
40439M004	OWENS VALLEY	7853	-2410421.135	-4477800.378	3838690.327	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.784	-5528041.012	2468355.275	PCFC
40506M001	ENSENADA	7883	-2406126.895	-4898368.413	3290336.561	PCFC
40442M005	FORT DAVIS	7885	-1330125.305	-5328526.492	3236150.243	NOAM
40433S010	QUINCY	7886	-2517242.433	-4198554.145	4076572.165	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.300	-5077639.102	3331993.853	NOAM
40412M001	AUSTIN	7890	-754162.071	-5459061.240	3200744.031	NOAM
40491M002	FLAGSTAFF	7891	-1923976.598	-4850871.638	3658574.750	NOAM
40492M001	VERNAL	7892	-1631484.688	-4589133.921	4106749.575	NOAM
40493S001	YUMA	7894	-2196777.859	-4887339.302	3448428.183	NOAM
40400M001	PASADENA	7896	-2493211.971	-4655229.478	3565574.677	PCFC
40451M111	WASHINGTON	7899	1131364.744	-4831168.794	3994128.966	NOAM
42202S001	AREQUIPA	7907	1942791.992	-5804077.671	-1796919.254	SOAM
40434S001	MOUNT HOPKINS	7921	-1936760.092	-5077707.165	3331922.534	NOAM
41604S001	NATAL	7929	5186468.013	-3653856.176	-654321.824	SOAM

12734S001	MATERA	7939	4641965.055	1393069.950	4133262.272	EURA
50103S003	CANBERRA	7943	-4447548.851	2677134.069	-3694996.647	INDI
13504S007	KOOTWIJK	8833	3899237.809	396769.181	5015055.306	EURA

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POSITIONS 1984.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.359	882005.322	5028859.458	EURA
12337S003	SIMEIS	1873	3783902.683	2551404.917	4441257.593	EURA
12302S002	RIGA	1884	3183895.983	1421496.847	5322803.338	EURA
12337S006	KATZIVELY	1893	3785945.047	2550780.468	4439461.335	EURA
40701S001	SANTIAGO DE CU	1953	1474547.376	-5811242.712	2168944.396	NOAM
40436M003	SAN DIEGO	7035	-2428826.424	-4799754.390	3417267.135	PCFC
40433M001	QUINCY	7051	-2516893.004	-4198845.139	4076411.517	NOAM
40436M002	SAN DIEGO	7062	-2428825.693	-4799750.597	3417272.773	PCFC
40451M112	WASHINGTON	7063	1130714.978	-4831367.718	3994087.351	NOAM
40417M002	PATRICK AFB	7069	917958.726	-5548370.464	2998776.446	NOAM
40442M006	FORT DAVIS	7080	-1330020.866	-5328401.877	3236480.881	NOAM
40438M001	BEAR LAKE	7082	-1735997.064	-4425048.368	4241430.595	NOAM
40442M001	FORT DAVIS	7086	-1330125.198	-5328526.622	3236150.341	NOAM
50107M001	YARRAGADEE	7090	-2389006.327	5043329.245	-3078525.534	INDI
40440M001	WESTFORD	7091	1492453.815	-4457278.717	4296815.841	NOAM
50505S001	KWAJALEIN ATOL	7092	-6143450.397	1364700.473	1034163.552	PCFC
50503S002	AMERICAN SAMOA	7096	-6100048.913	-996203.920	-1568977.124	PCFC
41703M002	EASTER ISLAND	7097	-1884984.589	-5357608.092	-2892853.405	NAZC
40451M102	WASHINGTON	7102	1130686.799	-4831353.088	3994110.915	NOAM
40451M103	WASHINGTON	7103	1130685.818	-4831348.703	3994116.356	NOAM
40451M105	WASHINGTON	7105	1130719.884	-4831350.542	3994106.506	NOAM
40433M002	QUINCY	7109	-2517234.592	-4198556.239	4076569.715	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.760	-4802354.435	3444881.418	PCFC
40496M001	PLATTEVILLE	7112	-1240678.082	-4720463.387	4094480.678	NOAM
40439M001	OWENS VALLEY	7114	-2410422.265	-4477802.706	3838686.763	NOAM
40405M002	GOLDSTONE	7115	-2350861.496	-4655546.365	3660997.940	NOAM
40445M002	MAUI	7120	-5465998.340	-2404408.788	2242228.351	PCFC
92202M002	HUAHINE	7121	-5345865.085	-2958246.908	-1824623.873	PCFC
40504M001	MAZATLAN	7122	-1660089.231	-5619100.397	2511637.921	NOAM
92202M004	HUAHINE	7123	-5345866.601	-2958247.791	-1824624.285	PCFC
40451M114	WASHINGTON	7125	1130745.944	-4831368.046	3994077.119	NOAM
40445M001	MAUI	7210	-5466006.415	-2404428.246	2242187.391	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.061	-4802347.560	3444880.837	PCFC
40405M006	GOLDSTONE	7265	-2356475.555	-4646618.298	3668424.818	NOAM
40405M013	GOLDSTONE	7288	-2356493.939	-4646607.679	3668426.718	NOAM
40499M002	RICHMOND	7295	961319.112	-5674090.949	2740489.580	NOAM
41705M001	SANTIAGO	7400	1769699.864	-5044612.883	-3468260.053	SOAM
41706M001	CERRO TOLOLO	7401	1815517.154	-5213464.859	-3187999.384	SOAM
12612M001	ASKITES	7510	4353444.975	2082666.211	4156506.638	EURA
12615M001	KATAVIA	7512	4573399.998	2409322.165	3723881.865	EURA
12602M002	DIONYSOS	7515	4595216.421	2039435.286	3912629.549	EURA
12613M001	ROUMELLI	7517	4728694.658	2174373.319	3674573.045	EURA
12614M001	KARITSA	7520	4596042.666	1733476.822	4055720.807	EURA

12616M001	XRISOKALARIA	7525	4745949.527	1905705.932	3799169.094	EURA
20702S001	BAR GIYYORA	7530	4443968.427	3121946.811	3334695.475	AFRC
12734M005	MATERA	7540	4641984.637	1393057.689	4133233.460	EURA
12734M004	MATERA	7541	4641990.350	1393042.261	4133231.837	EURA
12706M001	LAMPEDUSA	7544	5072832.025	1130886.188	3684836.972	EURA
12725M002	CAGLIARI	7545	4893398.153	772673.200	4004140.940	EURA
12711M002	BOLOGNA	7546	4461399.723	919566.761	4449510.508	EURA
12718M002	TRIESTE	7550	4336738.700	1071271.395	4537910.987	EURA
20801M001	DIYARBAKIR	7575	3848636.077	3251760.862	3898909.192	EURA
20803M001	MELENGICLICK	7580	4247620.536	2778638.854	3851607.537	EURA
20802M001	YOZGAT	7585	4029730.660	2802093.325	4062067.990	EURA
20804M001	YIGILCA	7587	4117362.118	2517076.740	4157679.017	EURA
14005M002	MONTE GENEROSO	7590	4390309.952	696751.931	4560835.865	EURA
14201M004	WETTZELL	7596	4075582.717	931837.143	4801559.909	EURA
14001S001	ZIMMERWALD	7810	4331283.651	567549.451	4633139.930	EURA
12205S001	BOROWIEC	7811	3738332.877	1148246.375	5021815.738	EURA
30101S001	HELWAN	7831	4728283.559	2879670.437	3156894.248	AFRC
14201S002	WETTZELL	7834	4075530.131	931781.189	4801618.193	EURA
10002S001	GRASSE	7835	4581691.829	556159.287	4389359.346	EURA
21726S001	SIMOSATO	7838	-3822388.307	3699363.456	3507573.125	EURA
11001S002	GRAZ	7839	4194426.759	1162693.803	4647246.505	EURA
13212S001	HERSTMONCEUX	7840	4033463.890	23662.264	4924305.017	EURA
50103S007	CANBERRA	7843	-4446476.677	2678126.838	-3696251.947	INDI
40439M004	OWENS VALLEY	7853	-2410421.056	-4477800.410	3838690.395	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.489	-5528041.346	2468355.158	PCFC
40506M001	ENSENADA	7883	-2406126.638	-4898368.557	3290336.487	PCFC
40442M005	FORT DAVIS	7885	-1330125.240	-5328526.512	3236150.321	NOAM
40433M005	QUINCY	7886	-2517242.228	-4198550.981	4076570.334	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.274	-5077639.072	3331993.940	NOAM
40412M001	AUSTIN	7890	-754161.791	-5459061.373	3200743.969	NOAM
40491M002	FLAGSTAFF	7891	-1923976.502	-4850871.552	3658574.906	NOAM
40492M001	VERNAL	7892	-1631484.604	-4589133.923	4106749.630	NOAM
40493M001	YUMA	7894	-2196777.641	-4887337.107	3448425.439	NOAM
40400M001	PASADENA	7896	-2493211.738	-4655229.601	3565574.591	PCFC
40451M111	WASHINGTON	7899	1131364.899	-4831168.844	3994128.954	NOAM
42202S001	AREQUIPA	7907	1942791.976	-5804077.674	-1796919.315	SOAM
40451M117	WASHINGTON	7920	1130742.000	-4831369.797	3994076.104	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.205	-5077707.107	3331923.039	NOAM
41604S001	NATAL	7929	5186467.796	-3653856.484	-654321.753	SOAM
12734S001	MATERA	7939	4641965.147	1393069.860	4133262.187	EURA
50103S003	CANBERRA	7943	-4447548.609	2677134.146	-3694996.649	INDI
13504M002	KOOTWIJK	8833	3899237.890	396769.091	5015055.249	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.345	882005.314	5028859.470	EURA
12337S003	SIMEIS	1873	3783902.641	2551404.947	4441257.611	EURA
12302S002	RIGA	1884	3183895.944	1421496.875	5322803.354	EURA
12337S006	KATZIVELY	1893	3785945.005	2550780.498	4439461.353	EURA

40701S001	SANTIAGO DE CU	1953	1474547.738	-5811242.546	2168944.595	NOAM
40436M003	SAN DIEGO	7035	-2428826.496	-4799754.320	3417267.182	PCFC
40433M001	QUINCY	7051	-2516893.038	-4198845.143	4076411.492	NOAM
40436M002	SAN DIEGO	7062	-2428825.771	-4799750.576	3417272.747	PCFC
40451M112	WASHINGTON	7063	1130714.944	-4831367.723	3994087.355	NOAM
40417M002	PATRICK AFB	7069	917958.700	-5548370.468	2998776.447	NOAM
40442M006	FORT DAVIS	7080	-1330020.895	-5328401.880	3236480.865	NOAM
40438M001	BEAR LAKE	7082	-1735997.110	-4425048.354	4241430.590	NOAM
40442M001	FORT DAVIS	7086	-1330125.232	-5328526.625	3236150.322	NOAM
50107M001	YARRAGADEE	7090	-2389006.420	5043329.265	-3078525.429	INDI
40440M001	WESTFORD	7091	1492453.789	-4457278.708	4296815.858	NOAM
50505S001	KWAJALEIN ATOL	7092	-6143450.354	1364700.618	1034163.613	PCFC
50503S002	AMERICAN SAMOA	7096	-6100048.953	-996203.787	-1568977.054	PCFC
41703M002	EASTER ISLAND	7097	-1884984.479	-5357608.134	-2892853.398	NAZC
40451M102	WASHINGTON	7102	1130686.795	-4831353.118	3994110.881	NOAM
40451M103	WASHINGTON	7103	1130685.784	-4831348.708	3994116.360	NOAM
40451M105	WASHINGTON	7105	1130719.851	-4831350.551	3994106.505	NOAM
40433M002	QUINCY	7109	-2517234.635	-4198556.227	4076569.701	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.832	-4802354.391	3444881.430	PCFC
40496M001	PLATTEVILLE	7112	-1240678.121	-4720463.417	4094480.632	NOAM
40439M001	OWENS VALLEY	7114	-2410422.303	-4477802.697	3838686.748	NOAM
40405M002	GOLDSTONE	7115	-2350861.528	-4655546.368	3660997.916	NOAM
40445M002	MAUI	7120	-5465998.370	-2404408.654	2242228.421	PCFC
92202M002	HUAHINE	7121	-5345865.173	-2958246.793	-1824623.802	PCFC
40504M001	MAZATLAN	7122	-1660089.255	-5619100.399	2511637.902	NOAM
92202M004	HUAHINE	7123	-5345866.676	-2958247.657	-1824624.281	PCFC
40451M114	WASHINGTON	7125	1130745.910	-4831368.051	3994077.123	NOAM
40445M001	MAUI	7210	-5466006.459	-2404428.103	2242187.436	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.134	-4802347.490	3444880.883	PCFC
40405M006	GOLDSTONE	7265	-2356475.586	-4646618.301	3668424.794	NOAM
40405M013	GOLDSTONE	7288	-2356493.978	-4646607.681	3668426.691	NOAM
40499M002	RICHMOND	7295	961319.088	-5674090.952	2740489.581	NOAM
41705M001	SANTIAGO	7400	1769699.861	-5044612.895	-3468260.036	SOAM
41706M001	CERRO TOLOLO	7401	1815517.202	-5213464.846	-3187999.379	SOAM
12612M001	ASKITES	7510	4353444.944	2082666.247	4156506.653	EURA
12615M001	KATAVIA	7512	4573400.020	2409322.186	3723881.824	EURA
12602M002	DIONYSOS	7515	4595216.425	2039435.303	3912629.537	EURA
12613M001	ROUMELLI	7517	4728694.677	2174373.345	3674573.004	EURA
12614M001	KARITSA	7520	4596042.652	1733476.788	4055720.838	EURA
12616M001	XRISOKALARIA	7525	4745949.539	1905705.939	3799169.077	EURA
20702S001	BAR GIYYORA	7530	4443968.395	3121946.854	3334695.476	AFRC
12734M005	MATERA	7540	4641984.604	1393057.725	4133233.484	EURA
12734M004	MATERA	7541	4641990.317	1393042.297	4133231.861	EURA
12706M001	LAMPEDUSA	7544	5072832.015	1130886.215	3684836.978	EURA
12725M002	CAGLIARI	7545	4893398.132	772673.244	4004140.957	EURA
12711M002	BOLOGNA	7546	4461399.692	919566.797	4449510.531	EURA
12718M002	TRIESTE	7550	4336738.658	1071271.421	4537911.020	EURA
20801M001	DIYARBAKIR	7575	3848636.021	3251760.882	3898909.230	EURA
20803M001	MELENGICLICK	7580	4247620.508	2778638.905	3851607.532	EURA
20802M001	YOZGAT	7585	4029730.656	2802093.303	4062068.009	EURA
20804M001	YIGILCA	7587	4117362.064	2517076.787	4157679.041	EURA
14005M002	MONTE GENEROSO	7590	4390309.922	696751.966	4560835.888	EURA
14201M004	WETTZELL	7596	4075582.684	931837.176	4801559.930	EURA
14001S001	ZIMMERWALD	7810	4331283.639	567549.498	4633139.936	EURA
12205S001	BOROWIEC	7811	3738332.842	1148246.406	5021815.758	EURA

30101S001	HELWAN	7831	4728283.513	2879670.471	3156894.286	AFRC
14201S002	WETTZELL	7834	4075530.110	931781.224	4801618.204	EURA
10002S001	GRASSE	7835	4581691.811	556159.325	4389359.361	EURA
21726S001	SIMOSATO	7838	-3822388.304	3699363.459	3507573.125	EURA
11001S002	GRAZ	7839	4194426.732	1162693.835	4647246.522	EURA
13212S001	HERSTMONCEUX	7840	4033463.876	23662.290	4924305.029	EURA
50103S007	CANBERRA	7843	-4446476.750	2678126.901	-3696251.813	INDI
40439M004	OWENS VALLEY	7853	-2410421.089	-4477800.413	3838690.370	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.587	-5528041.286	2468355.214	PCFC
40506M001	ENSENADA	7883	-2406126.715	-4898368.488	3290336.534	PCFC
40442M005	FORT DAVIS	7885	-1330125.269	-5328526.515	3236150.305	NOAM
40433M005	QUINCY	7886	-2517242.166	-4198550.917	4076570.438	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.303	-5077639.075	3331993.918	NOAM
40412M001	AUSTIN	7890	-754161.819	-5459061.377	3200743.956	NOAM
40491M002	FLAGSTAFF	7891	-1923976.533	-4850871.556	3658574.885	NOAM
40492M001	VERNAL	7892	-1631484.687	-4589133.933	4106749.586	NOAM
40493M001	YUMA	7894	-2196777.671	-4887337.110	3448425.416	NOAM
40400M001	PASADENA	7896	-2493211.805	-4655229.528	3565574.638	PCFC
40451M111	WASHINGTON	7899	1131364.865	-4831168.849	3994128.958	NOAM
42202S001	AREQUIPA	7907	1942792.007	-5804077.671	-1796919.294	SOAM
40451M117	WASHINGTON	7920	1130741.966	-4831369.802	3994076.108	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.234	-5077707.110	3331923.017	NOAM
41604S001	NATAL	7929	5186467.706	-3653856.675	-654321.409	SOAM
12734S001	MATERA	7939	4641965.113	1393069.888	4133262.216	EURA
50103S003	CANBERRA	7943	-4447548.681	2677134.142	-3694996.565	INDI
13504M002	KOOTWIJK	8833	3899237.889	396769.125	5015055.246	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.330	882005.307	5028859.482	EURA
12337S003	SIMEIS	1873	3783902.599	2551404.978	4441257.629	EURA
12302S002	RIGA	1884	3183895.905	1421496.902	5322803.370	EURA
12337S006	KATZIVELY	1893	3785944.963	2550780.529	4439461.371	EURA
40701S001	SANTIAGO DE CU	1953	1474548.100	-5811242.379	2168944.794	NOAM
40436M003	SAN DIEGO	7035	-2428826.569	-4799754.250	3417267.229	PCFC
40433M001	QUINCY	7051	-2516893.073	-4198845.146	4076411.467	NOAM
40436M002	SAN DIEGO	7062	-2428825.850	-4799750.554	3417272.722	PCFC
40451M112	WASHINGTON	7063	1130714.910	-4831367.728	3994087.358	NOAM
40417M002	PATRICK AFB	7069	917958.673	-5548370.472	2998776.448	NOAM
40442M006	FORT DAVIS	7080	-1330020.923	-5328401.883	3236480.848	NOAM
40438M001	BEAR LAKE	7082	-1735997.156	-4425048.340	4241430.586	NOAM
40442M001	FORT DAVIS	7086	-1330125.266	-5328526.628	3236150.303	NOAM
50107M001	YARRAGADEE	7090	-2389006.514	5043329.285	-3078525.324	INDI
40440M001	WESTFORD	7091	1492453.763	-4457278.700	4296815.876	NOAM
50505S001	KWAJALEIN ATOL	7092	-6143450.312	1364700.763	1034163.674	PCFC
50503S002	AMERICAN SAMOA	7096	-6100048.993	-996203.654	-1568976.983	PCFC
41703M002	EASTER ISLAND	7097	-1884984.369	-5357608.177	-2892853.391	NAZC
40451M102	WASHINGTON	7102	1130686.792	-4831353.147	3994110.847	NOAM
40451M103	WASHINGTON	7103	1130685.750	-4831348.713	3994116.363	NOAM

40451M105	WASHINGTON	7105	1130719.818	-4831350.560	3994106.503	NOAM
40433M002	QUINCY	7109	-2517234.679	-4198556.214	4076569.687	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.904	-4802354.347	3444881.442	PCFC
40496M001	PLATTEVILLE	7112	-1240678.160	-4720463.447	4094480.586	NOAM
40439M001	OWENS VALLEY	7114	-2410422.342	-4477802.689	3838686.734	NOAM
40405M002	GOLDSTONE	7115	-2350861.559	-4655546.371	3660997.892	NOAM
40445M002	MAUI	7120	-5465998.401	-2404408.519	2242228.491	PCFC
92202M002	HUAHINE	7121	-5345865.260	-2958246.679	-1824623.731	PCFC
40504M001	MAZATLAN	7122	-1660089.278	-5619100.400	2511637.884	NOAM
92202M004	HUAHINE	7123	-5345866.752	-2958247.523	-1824624.277	PCFC
40451M114	WASHINGTON	7125	1130745.876	-4831368.056	3994077.126	NOAM
40445M001	MAUI	7210	-5466006.503	-2404427.961	2242187.481	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.206	-4802347.421	3444880.930	PCFC
40405M006	GOLDSTONE	7265	-2356475.618	-4646618.304	3668424.770	NOAM
40405M013	GOLDSTONE	7288	-2356494.017	-4646607.683	3668426.663	NOAM
40499M002	RICHMOND	7295	961319.063	-5674090.956	2740489.582	NOAM
41705M001	SANTIAGO	7400	1769699.859	-5044612.907	-3468260.020	SOAM
41706M001	CERRO TOLOLO	7401	1815517.250	-5213464.832	-3187999.374	SOAM
12612M001	ASKITES	7510	4353444.912	2082666.283	4156506.668	EURA
12615M001	KATAVIA	7512	4573400.042	2409322.207	3723881.784	EURA
12602M002	DIONYSOS	7515	4595216.428	2039435.320	3912629.524	EURA
12613M001	ROUMELLI	7517	4728694.697	2174373.372	3674572.963	EURA
12614M001	KARITSA	7520	4596042.637	1733476.755	4055720.869	EURA
12616M001	XRISOKALARIA	7525	4745949.550	1905705.946	3799169.059	EURA
20702S001	BAR GIYYORA	7530	4443968.363	3121946.898	3334695.478	AFRC
12734M005	MATERA	7540	4641984.572	1393057.761	4133233.508	ÉURA
12734M004	MATERA	7541	4641990.285	1393042.333	4133231.885	EURA
12706M001	LAMPEDUSA	7544	5072832.004	1130886.241	3684836.985	EURA
12725M002	CAGLIARI	7545	4893398.111	772673.287	4004140.974	EURA
12711M002	BOLOGNA	7546	4461399.661	919566.832	4449510.555	EURA
12718M002	TRIESTE	7550	4336738.616	1071271.448	4537911.054	EURA
20801M001	DIYARBAKIR	7575	3848635.965	3251760.903	3898909.268	EURA
20803M001	MELENGICLICK	7580	4247620.479	2778638.955	3851607.527	EURA
20802M001	YOZGAT	7585	4029730.653	2802093.281	4062068.027	EURA
20804M001	YIGILCA	7587	4117362.011	2517076.834	4157679.065	EURA
14005M002	MONTE GENEROSO	7590	4390309.892	696752.001	4560835.912	EURA
14201M004	WETTZELL	7596	4075582.651	931837.209	4801559.952	EURA
14001S001	ZIMMERWALD	7810	4331283.627	567549.545	4633139.941	EURA
12205S001	BOROWIEC	7811	3738332.806	1148246.437	5021815.777	EURA
30101S001	HELWAN	7831	4728283.468	2879670.504	3156894.323	AFRC
14201S002	WETTZELL	7834	4075530.090	931781.258	4801618.214	EURA
10002S001	GRASSE	7835	4581691.792	556159.363	4389359.375	EURA
21726S001	SIMOSATO	7838	-3822388.301	3699363.462	3507573.125	EURA
11001S002	GRAZ	7839	4194426.705	1162693.867	4647246.538	EURA
13212S001	HERSTMONCEUX	7840	4033463.862	23662.316	4924305.040	EURA
50103S007	CANBERRA	7843	-4446476.824	2678126.964	-3696251.680	INDI
40439M004	OWENS VALLEY	7853	-2410421.122	-4477800.416	3838690.346	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.684	-5528041.226	2468355.269	PCFC
40506M001	ENSENADA	7883	-2406126.791	-4898368.419	3290336.581	PCFC
40442M005	FORT DAVIS	7885	-1330125.297	-5328526.518	3236150.288	NOAM
40433M005	QUINCY	7886	-2517242.104	-4198550.852	4076570.542	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.332	-5077639.078	3331993.897	NOAM
40412M001	AUSTIN	7890	-754161.847	-5459061.380	3200743.944	NOAM
40491M002	FLAGSTAFF	7891	-1923976.565	-4850871.559	3658574.864	NOAM
40492M001	VERNAL	7892	-1631484.769	-4589133.944	4106749.542	NOAM

40493M001	YUMA	7894	-2196777.701	-4887337.113	3448425.393	NOAM
40400M001	PASADENA	7896	-2493211.873	-4655229.456	3565574.685	PCFC
40451M111	WASHINGTON	7899	1131364.831	-4831168.854	3994128.961	NOAM
42202S001	AREQUIPA	7907	1942792.037	-5804077.667	-1796919.273	SOAM
40451M117	WASHINGTON	7920	1130741.932	-4831369.807	3994076.111	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.263	-5077707.113	3331922.996	NOAM
41604S001	NATAL	7929	5186467.615	-3653856.865	-654321.065	SOAM
12734S001	MATERA	7939	4641965.079	1393069.915	4133262.245	EURA
50103S003	CANBERRA	7943	-4447548.754	2677134.137	-3694996.481	INDI
13504M002	KOOTWIJK	8833	3899237.889	396769.159	5015055.244	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
14106S001	POTSDAM	1181	3800621.315	882005.300	5028859.494	EURA
12337S003	SIMEIS	1873	3783902.557	2551405.009	4441257.647	EURA
12302S002	RIGA	1884	3183895.866	1421496.930	5322803.386	EURA
12337S006	KATZIVELY	1893	3785944.921	2550780.560	4439461.389	EURA
40701S001	SANTIAGO DE CU	1953	1474548.462	-5811242.212	2168944.993	NOAM
40436M003	SAN DIEGO	7035	-2428826.642	-4799754.180	3417267.276	PCFC
40433M001	QUINCY	7051	-2516893.108	-4198845.149	4076411.442	NOAM
40436M002	SAN DIEGO	7062	-2428825.929	-4799750.532	3417272.697	PCFC
40451M112	WASHINGTON	7063	1130714.876	-4831367.733	3994087.361	NOAM
40417M002	PATRICK AFB	7069	917958.646	-5548370.476	2998776.449	NOAM
40442M006	FORT DAVIS	7080	-1330020.951	-5328401.886	3236480.831	NOAM
40438M001	BEAR LAKE	7082	-1735997.202	-4425048.326	4241430.582	NOAM
40442M001	FORT DAVIS	7086	-1330125.300	-5328526.631	3236150.284	NOAM
50107M001	YARRAGADEE	7090	-2389006.608	5043329.305	-3078525.219	INDI
40440M001	WESTFORD	7091	1492453.737	-4457278.692	4296815.894	NOAM
50505S001	KWAJALEIN ATOL	7092	-6143450.270	1364700.908	1034163.735	PCFC
50503S002	AMERICAN SAMOA	7096	-6100049.033	-996203.521	-1568976.912	PCFC
41703M002	EASTER ISLAND	7097	-1884984.259	-5357608.220	-2892853.384	NAZC
40451M102	WASHINGTON	7102	1130686.789	-4831353.176	3994110.813	NOAM
40451M103	WASHINGTON	7103	1130685.716	-4831348.718	3994116.366	NOAM
40451M105	WASHINGTON	7105	1130719.785	-4831350.569	3994106.501	NOAM
40433M002	QUINCY	7109	-2517234.723	-4198556.201	4076569.673	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.976	-4802354.303	3444881.454	PCFC
40496M001	PLATTEVILLE	7112	-1240678.199	-4720463.477	4094480.540	NOAM
40439M001	OWENS VALLEY	7114	-2410422.381	-4477802.681	3838686.720	NOAM
40405M002	GOLDSTONE	7115	-2350861.591	-4655546.374	3660997.868	NOAM
40445M002	MAUI	7120	-5465998.432	-2404408.384	2242228.561	PCFC
92202M002	HUAHINE	7121	-5345865.348	-2958246.564	-1824623.660	PCFC
40504M001	MAZATLAN	7122	-1660089.301	-5619100.401	2511637.866	NOAM
92202M004	HUAHINE	7123	-5345866.828	-2958247.389	-1824624.273	PCFC
40451M114	WASHINGTON	7125	1130745.842	-4831368.061	3994077.129	NOAM
40445M001	MAUI	7210	-5466006.547	-2404427.819	2242187.526	PCFC
40497M002	MONUMENT PEAK	7220	-2386292.278	-4802347.352	3444880.977	PCFC
40405M006	GOLDSTONE	7265	-2356475.650	-4646618.307	3668424.746	NOAM
40405M013	GOLDSTONE	7288	-2356494.056	-4646607.685	3668426.635	NOAM
40499M002	RICHMOND	7295	961319.038	-5674090.960	2740489.583	NOAM

41705M001	SANTIAGO	7400	1769699.857	-5044612.919	-3468260.004	SOAM
41706M001	CERRO TOLOLO	7401	1815517.298	-5213464.818	-3187999.369	SOAM
12612M001	ASKITES	7510	4353444.880	2082666.319	4156506.683	EURA
12615M001	KATAVIA	7512	4573400.064	2409322.228	3723881.743	EURA
12602M002	DIONYSOS	7515	4595216.431	2039435.337	3912629.511	EURA
12613M001	ROUMELLI	7517	4728694.717	2174373.399	3674572.922	EURA
12614M001	KARITSA	7520	4596042.622	1733476.722	4055720.900	EURA
12616M001	XRISOKALARIA	7525	4745949.561	1905705.953	3799169.041	EURA
20702S001	BAR GIYYORA	7530	4443968.331	3121946.942	3334695.480	AFRC
12734M005	MATERA	7540	4641984.540	1393057.797	4133233.532	EURA
12734M004	MATERA	7541	4641990.253	1393042.369	4133231.909	EURA
12706M001	LAMPEDUSA	7544	5072831.993	1130886.267	3684836.992	EURA
12725M002	CAGLIARI	7545	4893398.090	772673.330	4004140.991	EURA
12711M002	BOLOGNA	7546	4461399.630	919566.867	4449510.579	EURA
12718M002	TRIESTE	7550	4336738.574	1071271.475	4537911.088	EURA
20801M001	DIYARBAKIR	7575	3848635.909	3251760.924	3898909.306	EURA
20803M001	MELENGICLICK	7580	4247620.450	2778639.006	3851607.522	EURA
20802M001	YOZGAT	7585	4029730.650	2802093.259	4062068.045	EURA
20804M001	YIGILCA	7587	4117361.958	2517076.881	4157679.089	EURA
14005M002	MONTE GENEROSO	7590	4390309.862	696752.036	4560835.936	EURA
14201M004	WETTZELL	7596	4075582.618	931837.242	4801559.974	EURA
14001S001	ZIMMERWALD	7810	4331283.615	567549.592	4633139.946	EURA
12205S001	BOROWIEC	7811	3738332.770	1148246.468	5021815.796	EURA
30101S001	HELWAN	7831	4728283.423	2879670.537	3156894.360	AFRC
14201S002	WETTZELL	7834	4075530.070	931781.292	4801618.224	EURA
10002S001	GRASSE	7835	4581691.773	556159.401	4389359.389	EURA
21726S001	SIMOSATO	7838	-3822388.298	3699363.465	3507573.125	EURA
11001S002	GRAZ	7839	4194426.678	1162693.899	4647246.554	EURA
13212S001	HERSTMONCEUX	7840	4033463.848	23662.342	4924305.051	EURA
50103S007	CANBERRA	7843	-4446476.898	2678127.027	-3696251.547	INDI
40439M004	OWENS VALLEY	7853	-2410421.155	-4477800.419	3838690.322	NOAM
40505M001	CABO SAN LUCAS	7882	-1997241.781	-5528041.166	2468355.324	PCFC
40506M001	ENSENADA	7883	-2406126.867	-4898368.350	3290336.628	PCFC
40442M005	FORT DAVIS	7885	-1330125.325	-5328526.521	3236150.271	NOAM
40433M005	QUINCY	7886	-2517242.042	-4198550.787	4076570.646	NOAM
40434M002	MOUNT HOPKINS	7888	-1936744.361	-5077639.081	3331993.876	NOAM
40412M001	AUSTIN	7890	-754161.875	-5459061.383	3200743.932	NOAM
40491M002	FLAGSTAFF	7891	-1923976.597	-4850871.562	3658574.843	NOAM
40492M001	VERNAL	7892	-1631484.851	-4589133.955	4106749.498	NOAM
40493M001	YUMA	7894	-2196777.731	-4887337.116	3448425.370	NOAM
40400M001	PASADENA	7896	-2493211.941	-4655229.384	3565574.732	PCFC
40451M111	WASHINGTON	7899	1131364.797	-4831168.859	3994128.964	NOAM
42202S001	AREQUIPA	7907	1942792.067	-5804077.663	-1796919.252	SOAM
40451M117	WASHINGTON	7920	1130741.898	-4831369.812	3994076.114	NOAM
40434S001	MOUNT HOPKINS	7921	-1936760.292	-5077707.116	3331922.975	NOAM
41604S001	NATAL	7929	5186467.524	-3653857.056	-654320.721	SOAM
12734S001	MATERA	7939	4641965.045	1393069.942	4133262.274	EURA
50103S003	CANBERRA	7943	-4447548.827	2677134.132	-3694996.397	INDI
13504M002	KOOTWIJK	8833	3899237.889	396769.193	5015055.242	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40442M006	FORT DAVIS	7080	-1330020.919	-5328401.918	3236480.832	NOAM
40442M001	FORT DAVIS	7086	-1330125.257	-5328526.689	3236150.301	NOAM
50107M001	YARRAGADEE	7090	-2389006.310	5043329.150	-3078525.502	INDI
41703M002	EASTER ISLAND	7097	-1884984.613	-5357607.994	-2892853.355	NAZC
40451M105	WASHINGTON	7105	1130719.825	-4831350.580	3994106.473	NOAM
40433M002	QUINCY	7109	-2517234.643	-4198556.266	4076569.694	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.796	-4802354.492	3444881.380	PCFC
92202M002	HUAHINE	7121	-5345865.268	-2958246.838	-1824623.987	PCFC
40504M001	MAZATLAN	7122	-1660089.263	-5619100.387	2511637.878	NOAM
92202M004	HUAHINE	7123	-5345866.801	-2958247.706	-1824624.522	PCFC
40445M001	MAUI	7210	-5466006.377	-2404428.190	2242187.326	PCFC
40405M013	GOLDSTONE	7288	-2356494.154	-4646607.760	3668426.692	NOAM
12612M001	ASKITES	7510	4353444.981	2082666.172	4156506.652	EURA
12615M001	KATAVIA	7512	4573400.029	2409322.105	3723881.755	EURA
12602M002	DIONYSOS	7515	4595216.401	2039435.269	3912629.571	EURA
12613M001	ROUMELLI	7517	4728694.628	2174373.247	3674573.031	EURA
12614M001	KARITSA	7520	4596042.598	1733476.816	4055720.846	EURA
12616M001	XRISOKALARIA	7525	4745949.489	1905705.899	3799169.107	EURA
20702M001	BAR GIYYORA	7530	4443967.465	3121945.108	3334694.419	AFRC
12706M001	LAMPEDUSA	7544	5072832.017	1130886.047	3684836.860	EURA
12725M002	CAGLIARI	7545	4893398.147	772673.233	4004140.882	EURA
12718M002	TRIESTE	7550	4336738.625	1071271.382	4537911.003	EURA
20801M001	DIYARBAKIR	7575	3848636.164	3251760.904	3898909.158	EURA
20803M001	MELENGICLICK	7580	4247620.565	2778638.943	3851607.488	EURA
20802M001	YOZGAT	7585	4029730.790	2802093.374	4062067.962	EURA
20804M001	YIGILCA	7587	4117362.104	2517076.747	4157679.032	EURA
14001S001	ZIMMERWALD	7810	4331283.698	567549.484	4633139.862	EURA
12205S001	BOROWIEC	7811	3738334.416	1148246.080	5021816.401	EURA
30101S001	HELWAN	7831	4728283.582	2879670.589	3156894.263	AFRC
14201S002	WETTZELL	7834	4075530.107	931781.192	4801618.150	EURA
10002S001	GRASSE	7835	4581691.851	556159.291	4389359.298	EURA
21726M002	SIMOSATO	7838	-3822387.134	3699362.211	3507571.989	EURA
11001S002	GRAZ	7839	4194426.778	1162693.753	4647246.482	EURA
13212S001	HERSTMONCEUX	7840	4033463.896	23662.242	4924305.032	EURA
50103S007	CANBERRA	7843	-4446476.384	2678126.797	-3696251.613	INDI
40506M001	ENSENADA	7883	-2406126.829	-4898368.621	3290335.981	PCFC
42202S001	AREQUIPA	7907	1942791.941	-5804077.766	-1796919.326	SOAM
12734S001	MATERA	7939	4641965.123	1393069.818	4133262.142	EURA
13504M002	KOOTWIJK	8833	3899238.196	396769.646	5015055.113	EURA

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NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40442M006	FORT DAVIS	7080	-1330020.932	-5328401.905	3236480.831	NOAM
40442M001	FORT DAVIS	7086	-1330125.269	-5328526.676	3236150.300	NOAM
50107M001	YARRAGADEE	7090	-2389006.406	5043329.195	-3078525.401	INDI
41703M002	EASTER ISLAND	7097	-1884984.482	-5357608.057	-2892853.359	NAZC

40451M105	WASHINGTON	7105	1130719.807	-4831350.578	3994106.482	NOAM
40433M002	QUINCY	7109	-2517234.668	-4198556.250	4076569.686	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.852	-4802354.429	3444881.406	PCFC
92202M002	HUAHINE	7121	-5345865.261	-2958246.715	-1824623.891	PCFC
40504M001	MAZATLAN	7122	-1660089.274	-5619100.404	2511637.877	NOAM
92202M004	HUAHINE	7123	-5345866.795	-2958247.582	-1824624.426	PCFC
40445M001	MAUI	7210	-5466006.426	-2404428.077	2242187.411	PCFC
40405M013	GOLDSTONE	7288	-2356494.109	-4646607.732	3668426.670	NOAM
12612M001	ASKITES	7510	4353444.939	2082666.229	4156506.660	EURA
12615M001	KATAVIA	7512	4573400.037	2409322.161	3723881.762	EURA
12602M002	DIONYSOS	7515	4595216.420	2039435.292	3912629.543	EURA
12613M001	ROUMELLI	7517	4728694.652	2174373.311	3674573.002	EURA
12614M001	KARITSA	7520	4596042.619	1733476.789	4055720.850	EURA
12616M001	XRISOKALARIA	7525	4745949.520	1905705.910	3799169.086	EURA
20702M001	BAR GIYYORA	7530	4443967.388	3121945.273	3334694.394	AFRC
12706M001	LAMPEDUSA	7544	5072832.008	1130886.137	3684836.916	EURA
12725M002	CAGLIARI	7545	4893398.124	772673.271	4004140.928	EURA
12718M002	TRIESTE	7550	4336738.619	1071271.425	4537911.026	EURA
20801M001	DIYARBAKIR	7575	3848636.074	3251760.910	3898909.207	EURA
20803M001	MELENGICLICK	7580	4247620.538	2778638.954	3851607.511	EURA
20802M001	YOZGAT	7585	4029730.739	2802093.329	4062067.995	EURA
20804M001	YIGILCA	7587	4117362.062	2517076.785	4157679.050	EURA
14001S001	ZIMMERWALD	7810	4331283.672	567549.519	4633139.905	EURA
12205S001	BOROWIEC	7811	3738333.861	1148246.181	5021816.197	EURA
30101S001	HELWAN	7831	4728283.596	2879670.543	3156894.280	AFRC
14201S002	WETTZELL	7834	4075530.086	931781.228	4801618.178	EURA
10002S001	GRASSE	7835	4581691.818	556159.333	4389359.336	EURA
21726M002	SIMOSATO	7838	-3822387.104	3699362.222	3507571.976	EURA
11001S002	GRAZ	7839	4194426.746	1162693.810	4647246.513	EURA
13212S001	HERSTMONCEUX	7840	4033463.867	23662.283	4924305.042	EURA
50103S007	CANBERRA	7843	-4446476.531	2678126.877	-3696251.580	INDI
40506M001	ENSENADA	7883	-2406126.820	-4898368.522	3290336.212	PCFC
42202S001	AREQUIPA	7907	1942791.973	-5804077.702	-1796919.286	SOAM
12734S001	MATERA	7939	4641965.102	1393069.867	4133262.191	EURA
13504M002	KOOTWIJK	8833	3899238.056	396769.439	5015055.167	EURA

SSC(IERS) 91 L 04
POSITIONS 1988.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40442M006	FORT DAVIS	7080	-1330020.943	-5328401.892	3236480.830	NOAM
40442M001	FORT DAVIS	7086	-1330125.281	-5328526.663	3236150.299	NOAM
50107M001	YARRAGADEE	7090	-2389006.503	5043329.241	-3078525.299	INDI
41703M002	EASTER ISLAND	7097	-1884984.351	-5357608.121	-2892853.362	NAZC
40451M105	WASHINGTON	7105	1130719.789	-4831350.575	3994106.493	NOAM
40433M002	QUINCY	7109	-2517234.692	-4198556.234	4076569.678	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.907	-4802354.365	3444881.432	PCFC
92202M002	HUAHINE	7121	-5345865.254	-2958246.591	-1824623.795	PCFC
40504M001	MAZATLAN	7122	-1660089.283	-5619100.422	2511637.877	NOAM
92202M004	HUAHINE	7123	-5345866.788	-2958247.459	-1824624.330	PCFC
40445M001	MAUI	7210	-5466006.473	-2404427.964	2242187.496	PCFC

40405M013	GOLDSTONE	7288	-2356494.066	-4646607.702	3668426.649	NOAM
12612M001	ASKITES	7510	4353444.897	2082666.288	4156506.670	EURA
12615M001	KATAVIA	7512	4573400.045	2409322.216	3723881.770	EURA
12602M002	DIONYSOS	7515	4595216.438	2039435.316	3912629.516	EURA
12613M001	ROUMELLI	7517	4728694.677	2174373.375	3674572.972	EURA
12614M001	KARITSA	7520	4596042.640	1733476.763	4055720.854	EURA
12616M001	XRISOKALARIA	7525	4745949.550	1905705.922	3799169.066	EURA
20702M001	BAR GIYYORA	7530	4443967.311	3121945.437	3334694.369	AFRC
12706M001	LAMPEDUSA	7544	5072832.000	1130886.227	3684836.971	EURA
12725M002	CAGLIARI	7545	4893398.101	772673.309	4004140.973	EURA
12718M002	TRIESTE	7550	4336738.614	1071271.468	4537911.049	EURA
20801M001	DIYARBAKIR	7575	3848635.985	3251760.916	3898909.256	EURA
20803M001	MELENGICLICK	7580	4247620.511	2778638.964	3851607.534	EURA
20802M001	YOZGAT	7585	4029730.687	2802093.284	4062068.029	EURA
20804M001	YIGILCA	7587	4117362.018	2517076.824	4157679.068	EURA
14001S001	ZIMMERWALD	7810	4331283.646	567549.554	4633139.947	EURA
12205S001	BOROWIEC	7811	3738333.306	1148246.281	5021815.993	EURA
30101S001	HELWAN	7831	4728283.610	2879670.497	3156894.297	AFRC
14201S002	WETTZELL	7834	4075530.067	931781.263	4801618.206	EURA
10002S001	GRASSE	7835	4581691.785	556159.375	4389359.372	EURA
21726M002	SIMOSATO	7838	-3822387.075	3699362.235	3507571.964	EURA
11001S002	GRAZ	7839	4194426.713	1162693.867	4647246.543	EURA
13212S001	HERSTMONCEUX	7840	4033463.839	23662.324	4924305.051	EURA
50103S007	CANBERRA	7843	-4446476.678	2678126.956	-3696251.549	INDI
40506M001	ENSENADA	7883	-2406126.810	-4898368.423	3290336.443	PCFC
42202S001	AREQUIPA	7907	1942792.005	-5804077.638	-1796919.246	SOAM
12734S001	MATERA	7939	4641965.081	1393069.916	4133262.240	EURA
13504M002	KOOTWIJK	8833	3899237.915	396769.232	5015055.221	EURA

SSC(IERS) 91 L 04
POSITIONS 1990.0

NETWORK NUMBER	SITE	CDP NUM.	X m	Y m	Z m	PLATE
40442M006	FORT DAVIS	7080	-1330020.956	-5328401.879	3236480.829	NOAM
40442M001	FORT DAVIS	7086	-1330125.294	-5328526.650	3236150.298	NOAM
50107M001	YARRAGADEE	7090	-2389006.599	5043329.286	-3078525.198	INDI
41703M002	EASTER ISLAND	7097	-1884984.220	-5357608.184	-2892853.367	NAZC
40451M105	WASHINGTON	7105	1130719.770	-4831350.573	3994106.504	NOAM
40433M002	QUINCY	7109	-2517234.717	-4198556.219	4076569.670	NOAM
40497M001	MONUMENT PEAK	7110	-2386277.963	-4802354.301	3444881.457	PCFC
92202M002	HUAHINE	7121	-5345865.248	-2958246.467	-1824623.699	PCFC
40504M001	MAZATLAN	7122	-1660089.293	-5619100.439	2511637.877	NOAM
92202M004	HUAHINE	7123	-5345866.781	-2958247.335	-1824624.234	PCFC
40445M001	MAUI	7210	-5466006.521	-2404427.852	2242187.581	PCFC
40405M013	GOLDSTONE	7288	-2356494.023	-4646607.674	3668426.628	NOAM
12612M001	ASKITES	7510	4353444.855	2082666.345	4156506.680	EURA
12615M001	KATAVIA	7512	4573400.053	2409322.272	3723881.778	EURA
12602M002	DIONYSOS	7515	4595216.456	2039435.339	3912629.489	EURA
12613M001	ROUMELLI	7517	4728694.700	2174373.439	3674572.943	EURA
12614M001	KARITSA	7520	4596042.661	1733476.736	4055720.859	EURA
12616M001	XRISOKALARIA	7525	4745949.580	1905705.933	3799169.045	EURA

20702M001	BAR GIYYORA	7530	4443967.234	3121945.602	3334694.344	AFRC
12706M001	LAMPEDUSA	7544	5072831.992	1130886.316	3684837.027	EURA
12725M002	CAGLIARI	7545	4893398.078	772673.347	4004141.018	EURA
12718M002	TRIESTE	7550	4336738.608	1071271.511	4537911.072	EURA
20801M001	DIYARBAKIR	7575	3848635.896	3251760.922	3898909.305	EURA
20803M001	MELENGICLICK	7580	4247620.484	2778638.975	3851607.556	EURA
20802M001	YOZGAT	7585	4029730.634	2802093.240	4062068.062	EURA
20804M001	YIGILCA	7587	4117361.975	2517076.863	4157679.086	EURA
14001S001	ZIMMERWALD	7810	4331283.620	567549.590	4633139.991	EURA
12205S001	BOROWIEC	7811	3738332.751	1148246.382	5021815.789	EURA
30101S001	HELWAN	7831	4728283.624	2879670.451	3156894.314	AFRC
14201S002	WETTZELL	7834	4075530.047	931781.298	4801618.233	EURA
10002S001	GRASSE	7835	4581691.753	556159.417	4389359.409	EURA
21726M002	SIMOSATO	7838	-3822387.047	3699362.246	3507571.951	EURA
11001S002	GRAZ	7839	4194426.679	1162693.924	4647246.573	EURA
13212S001	HERSTMONCEUX	7840	4033463.811	23662.364	4924305.061	EURA
50103S007	CANBERRA	7843	-4446476.826	2678127.036	-3696251.516	INDI
40506M001	ENSENADA	7883	-2406126.801	-4898368.324	3290336.673	PCFC
42202S001	AREQUIPA	7907	1942792.036	-5804077.574	-1796919.206	SOAM
12734S001	MATERA	7939	4641965.060	1393069.964	4133262.289	EURA
13504M002	KOOTWIJK	8833	3899237.774	396769.024	5015055.275	EURA