Table 8 GPS ITRF2000 station positions at epoch 1997.0 and velocities GPS stations.

DOMES NB.	SITE NAME	TECH.	ID.	X/Vx	Y/Vy	Z/Vz	Sigmas			SOLN
				m/m/y						
10002M006	GRASSE	GPS	GRAS	4581691.012	556114.680	4389360.696	.002	.001	.002	
10002M006				-.0131	.0189	.0101	.0003	.0001	.0004	
10003M004	TOULOUSE	GPS	TOUL	4627846.128	119629.178	4372999.723	.002	.001	.002	
10003M004				-.0134	.0187	.0088	.0009	.0003	.0008	
10004M002	BREST	GPS	7604	4228877.078	-333104.179	4747181.000	.005	.001	.006	
10004M002				-.0133	.0184	.0085	.0021	.0004	.0022	
10004M004	BREST	GPS	BRST	4231162.677	-332746.825	4745130.837	.006	.001	.006	
10004M004				-.0133	.0184	.0085	.0021	.0004	.0022	
10011M001	SAINT-MICHEL DE	GPS	MICH	4578886.977	458434.255	4402461.434	.008	.002	.007	
10011M001				-.0074	.0197	.0158	.0031	.0007	.0029	
10073M008	MARSEILLE	GPS	MARS	4630532.881	433946.163	4350142.640	.008	.002	.007	
10073M008				-.0158	.0182	.0083	.0031	.0007	.0029	
10077M005	AJACCIO	GPS	AJAC	4696989.550	723994.369	4239678.490	.833	.189	.740	
10077M005				-.0146	.0037	-.0053	.2686	.0609	.2387	
10090M001	SAINT JEAN DES V	GPS	SJDV	4433469.953	362672.672	4556211.610	.004	.001	.004	
10090M001				-.0090	.0186	.0145	.0017	.0004	.0017	
10091M001	LE MANS	GPS	MANS	4274276.048	11584.191	4718385.958	.008	.002	.008	
10091M001				-.0129	.0159	.0075	.0031	.0006	.0033	
10092M001	MARNE LA VALLEE	GPS	MLVL	4201577.090	189859.958	4779064.724	.007	.001	.008	
10092M001				-.0166	.0159	.0061	.0029	.0006	.0032	
10095M001	CADARACHE-GINASS	GPS	GINA	4597159.085	465906.853	4382366.700	.005	.001	.004	
10095M001				-.0070	.0193	.0166	.0020	.0004	.0019	
10096M001	MODANE-AVRIEUX	GPS	MODA	4470757.663	525990.993	4504955.382	.011	.002	.011	
10096M001				-.0112	.0203	.0105	.0041	.0009	.0040	
10097M001	MONTPELLIER	GPS	MTPL	4612940.626	311634.817	4379108.465	.024	.005	.022	
10097M001				-.0141	.0188	.0090	.0083	.0019	.0077	
10098M001	LA FECLAZ	GPS	FCLZ	4443368.669	465894.217	4538566.036	.011	.003	.010	
10098M001				-.0139	.0187	.0083	.0043	.0011	.0043	
10099M001	CHATEL	GPS	CHTL	4466578.165	497735.693	4511789.531	.035	.009	.035	
10099M001				-.0110	.0206	.0105	.0117	.0030	.0117	
10202M001	REYKJAVIK	GPS	REYK	2587384.489	-1043033.504	5716563.979	.001	.001	.002	
10202M001				-.0199	-.0019	.0073	.0004	.0003	.0008	
10204M002	HOFN	GPS	HOFN	2679690.006	-727951.336	5722789.146	.003	.001	.005	
10204M002				-.0066	.0146	.0127	.0013	.0006	.0024	
10302M003	TROMSO	GPS	TROM	2102940.337	721569.379	5958192.113	.001	.001	.003	
10302M003				-.0165	.0090	.0075	.0004	.0003	.0008	
10302M006	TROMSO	GPS	TRO1	2102928.617	721619.379	5958196.191	.002	.001	.004	
10302M006				-.0165	.0090	.0075	.0004	.0003	.0008	
10302M006	TROMSO	GPS	TRO1	2102928.615	721619.378	5958196.182	.003	.002	.009	2 98:361
10302M006				-.0165	.0090	.0075	.0004	.0003	.0008	
10317M001	NY-ALESUND	GPS	NYAL	1202430.643	252626.646	6237767.533	.001	.001	.003	
10317M001				-.0144	.0076	.0090	.0002	.0001	.0006	
10317M003	NY-ALESUND	GPS	NYA1	1202433.960	252632.229	6237772.513	.001	.001	.004	
10317M003				-.0144	.0076	.0090	.0002	.0001	.0006	
10402M004	ONSALA	GPS	ONSA	3370658.663	711877.023	5349786.877	.001	.001	.002	
10402M004				-.0134	.0148	.0095	.0002	.0001	.0004	
10403M002	KIRUNA	GPS	KIRU	2251420.923	862817.135	5885476.614	.001	.001	.003	
10403M002				-.0147	.0122	.0116	.0004	.0003	.0010	
10405M002	MARTSBO	GPS	MAR6	2998189.527	931451.662	5533398.581	.006	.002	.010	
10405M002				-.0142	.0149	.0108	.0028	.0011	.0049	
10422M001	KIRUNA/ESRANGE	GPS	KIRO	2248123.320	865686.592	5886425.686	.005	.002	.013	
10422M001				-.0176	.0117	.0081	.0025	.0012	.0065	
10423M001	VISBY	GPS	VISO	3246470.378	1077900.392	5365278.018	.006	.002	.010	
10423M001				-.0160	.0152	.0083	.0030	.0012	.0048	
10424M001	VILHELMINA	GPS	VILO	2620258.707	779138.048	5743799.372	.005	.002	.010	
10424M001				-.0146	.0131	.0121	.0024	.0009	.0051	
10503S011	METSAHOVI	GPS	METS	2892570.923	1311843.330	5512634.057	.001	.001	.002	
10503S011				-.0160	.0149	.0088	.0003	.0002	.0006	
10511M001	VAASA	GPS	VAAS	2699864.444	1078263.891	5658064.766	.006	.003	.011	
10511M001				-.0141	.0154	.0149	.0028	.0013	.0055	
10512M001	JOENSUU	GPS	JOEN	2564139.226	1486149.658	5628951.362	.005	.003	.011	
10512M001				-.0185	.0142	.0071	.0027	.0016	.0055	
10513M001	SODANKYLA/PITTIO	GPS	SODA	2200146.809	1091638.257	5866870.700	.009	.005	.023	
10513M001				-.0168	.0117	.0117	.0040	.0023	.0101	

11001M002	GRAZ LUSTBUEHEL	GPS	GRAZ	4194423.959	1162702.549	4647245.328	.002	.001	.002
11001M002				-.0176	.0181	.0082	.0003	.0001	.0004
11005S002	PFANDER	GPS	PFAN	4253560.183	733544.830	4681452.914	.008	.002	.009
11005S002				-.0137	.0187	.0112	.0045	.0011	.0049
11005S002	PFANDER	GPS	PFAN	4253560.144	733544.827	4681452.883	.017	.004	.018 2 99:304
11005S002				-.0137	.0187	.0112	.0045	.0011	.0049
11006S003	INNSBRUCK/HAFELE	GPS	HFLK	4248505.175	855575.595	4667172.195	.003	.001	.003
11006S003				-.0134	.0187	.0111	.0013	.0004	.0014
11031S001	GAISBERG/SALZBUR	GPS	SBGZ	4180931.104	973735.295	4703203.448	.047	.014	.053
11031S001				.0097	.0258	.0415	.0185	.0055	.0205
11101M002	SOFIA	GPS	SOFI	4319372.228	1868687.631	4292063.865	.005	.002	.004
11101M002				-.0165	.0187	.0073	.0026	.0013	.0025
11206M006	PENC	GPS	PENC	4052449.626	1417680.986	4701407.038	.003	.001	.003
11206M006				-.0166	.0181	.0082	.0012	.0005	.0014
11401M001	BUCAREST	GPS	BUCU	4093760.981	2007793.635	4445129.877	.014	.010	.014
11401M001				-.0108	.0272	.0113	.0048	.0034	.0047
11502M002	PECNY/ONDREJOV	GPS	GOPE	3979316.259	1050312.340	4857067.020	.002	.001	.002
11502M002				-.0165	.0170	.0083	.0007	.0003	.0009
11507M001	MODRA-PIESOK	GPS	MOPI	4053738.000	1260571.463	4744940.750	.006	.002	.007
11507M001				-.0056	.0197	.0225	.0033	.0012	.0038
12204M001	JOZEFOSLAW-WARSA	GPS	JOZE	3664940.315	1409153.741	5009571.323	.002	.001	.002
12204M001				-.0181	.0162	.0074	.0006	.0003	.0008
12205M002	BOROWIEC	GPS	BOR1	3738358.598	1148173.582	5021815.705	.002	.001	.002
12205M002				-.0170	.0161	.0075	.0005	.0002	.0006
12207M002	BOROWA GORA	GPS	BOGO	3633739.116	1397434.005	5035353.392	.003	.002	.005
12207M002				-.0165	.0162	.0094	.0016	.0007	.0021
12209M001	LAMKOWKO	GPS	LAMA	3524523.073	1329693.519	5129846.289	.001	.001	.002
12209M001				-.0184	.0143	.0066	.0005	.0002	.0007
12217M001	WROCLAW	GPS	WROC	3835751.428	1177249.830	4941605.159	.006	.002	.008
12217M001				-.0159	.0163	.0090	.0037	.0013	.0047
12302M002	RIGA	GPS	RIGA	3183899.344	1421478.378	5322810.736	.002	.002	.003
12302M002				-.0221	.0131	-.0001	.0009	.0007	.0011
12309M001	MENDELEEVO	GPS	MDVO	2844672.112	2161066.397	5266365.554	.015	.011	.026
12309M001				-.0171	.0165	.0148	.0008	.0007	.0015
12309M002	MENDELEEVO	GPS	MDVO	2844672.267	2161070.079	5266363.806	.002	.001	.003
12309M002				-.0171	.0165	.0148	.0008	.0007	.0015
12312M001	YEREVAN	GPS	NSSP	3478646.842	3418805.729	4097987.116	.011	.011	.011
12312M001				-.0248	.0158	.0169	.0055	.0055	.0058
12313M001	IRKOUTSK	GPS	IRKT	-968332.190	3794425.411	5018167.758	.001	.002	.002
12313M001				-.0256	.0005	-.0054	.0004	.0006	.0008
12329M003	YUZHNO-SAKHALINS	GPS	YSSK	-3465320.798	2638269.400	4644085.493	.008	.007	.009
12329M003				-.0213	-.0033	-.0125	.0023	.0022	.0025
12330M001	ZWENIGOROD	GPS	ZWEN	2886325.543	2155998.399	5245816.145	.001	.001	.002
12330M001				-.0221	.0121	.0036	.0005	.0004	.0008
12334M001	KITAB	GPS	KIT3	1944945.356	4556652.193	4004325.976	.001	.002	.002
12334M001				-.0272	.0075	.0022	.0004	.0007	.0006
12348M001	POLIGAN/BISHKEK	GPS	POL2	1239971.586	4530790.055	4302578.777	.001	.002	.002
12348M001				-.0273	.0055	.0021	.0005	.0009	.0009
12349M002	KRASNOYARSK	GPS	KSTU	-174281.721	3571333.012	5264196.061	.002	.003	.005
12349M002				-.0245	.0029	-.0065	.0007	.0015	.0021
12350M001	SVETLOE	GPS	SVTL	2730155.511	1562364.624	5529989.211	.007	.004	.013
12350M001				-.0197	.0141	.0041	.0035	.0023	.0065
12351M001	ZELENCHUKSKAYA	GPS	ZECK	3451174.880	3060335.313	4391955.568	.003	.003	.004
12351M001				-.0205	.0167	.0087	.0013	.0012	.0015
12352M001	SELEZASCHITA	GPS	SELE	1046790.836	4540257.051	4342920.758	.002	.004	.004
12352M001				-.0295	.0032	.0012	.0009	.0019	.0017
12353M001	YAKUTSK	GPS	YAKZ	-1915023.239	2308213.235	5610225.002	.003	.003	.006
12353M001				-.0228	-.0075	-.0087	.0011	.0013	.0023
12354M001	MAGADAN	GPS	MAGO	-2825810.143	1581232.927	5477005.540	.004	.003	.006
12354M001				-.0239	-.0019	-.0146	.0014	.0011	.0023
12355M001	PETROPAVLOVSK-KA	GPS	PETR	-3576235.940	1401010.619	5075178.909	.007	.004	.009
12355M001				-.0097	.0059	-.0042	.0026	.0015	.0033
12355M002	PETROPAVLOVSK-KA	GPS	PETP	-3576239.756	1401003.444	5075177.505	.007	.004	.009
12355M002				-.0097	.0059	-.0042	.0026	.0015	.0033
12356M001	GOLOSIIV - KIEV	GPS	GLSV	3512889.114	2068979.763	4888903.141	.005	.003	.006
12356M001				-.0175	.0151	.0076	.0019	.0012	.0025
12360M001	TIXI	GPS	TIXI	-1264873.036	1569455.795	6031003.458	.004	.004	.011
12360M001				-.0197	-.0001	-.0048	.0013	.0014	.0039
12362M001	ARTI	GPS	ARTU	1843956.907	3016203.039	5291261.706	.003	.004	.005
12362M001				-.0225	.0115	.0014	.0010	.0010	.0012

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12363M001 BILIBINO          GPS BILI -2321892.971   560096.878  5894691.764  .044  .038  .110
12363M001                                 -.0021       -.0023       .0248 .0153 .0131 .0380
12706M002 LAMPEDUSA         GPS LAMP  5073164.888  1134512.425  3683181.032  .007  .003  .006
12706M002                                 -.0142       .0185       .0137 .0016 .0009 .0014
12711M003 BOLOGNA           GPS MEDI  4461400.895   919593.423  4449504.682  .002  .001  .002
12711M003                                 -.0187       .0200       .0086 .0004 .0002 .0004
12712M002 GENOVA            GPS GENO  4507892.447   707621.329  4441603.426  .009  .003  .009
12712M002                                 -.0165       .0194       .0092 .0037 .0011 .0036
12717M003 NOTO              GPS NOTO  4934528.655  1321262.222  3806479.519  .002  .001  .002
12717M003                                 -.0173       .0174       .0134 .0004 .0002 .0004
12724M002 TORINO I          GPS TORI  4472544.459   601634.192  4492545.112  .004  .001  .004
12724M002                                 -.0113       .0193       .0094 .0017 .0005 .0016
12725M003 CAGLIARI          GPS CAGL  4893378.933   772649.625  4004182.063  .002  .001  .002
12725M003                                 -.0122       .0195       .0116 .0007 .0003 .0007
12734M008 MATERA            GPS MATE  4641949.707  1393045.271  4133287.343  .002  .001  .002
12734M008                                 -.0188       .0191       .0131 .0003 .0001 .0004
12741M001 VENEZIA           GPS VENE  4379724.871   957495.734  4521605.129  .004  .001  .004
12741M001                                 -.0102       .0191       .0150 .0018 .0005 .0018
12750M002 PADOVA            GPS UPAD  4389531.283   923253.642  4519256.346  .002  .001  .002
12750M002                                 -.0174       .0188       .0104 .0007 .0002 .0008
12751M001 BOLZANO           GPS BZRG  4312657.614   864634.517  4603844.341  .009  .005  .009
12751M001                                 -.0124       .0189       .0139 .0040 .0021 .0042
12752M001 PERUGIA           GPS UNPG  4555145.782   997822.263  4337432.551  .053  .017  .050
12752M001                                  .0163       .0248       .0399 .0209 .0066 .0195
13101M004 BRUSSELS          GPS BRUS  4027893.852   307045.689  4919475.037  .002  .001  .002
13101M004                                 -.0121       .0172       .0095 .0005 .0002 .0006
13112M001 DENTERGEM         GPS DENT  4020711.593   238850.977  4928949.572  .004  .001  .005
13112M001                                 -.0166       .0165       .0062 .0018 .0004 .0022
13113M001 DOURBES           GPS DOUR  4086778.262   328451.848  4869782.550  .005  .001  .006
13113M001                                 -.0140       .0162       .0084 .0027 .0006 .0032
13114M001 WAREMME           GPS WARE  4031947.308   370150.898  4911905.907  .005  .001  .006
13114M001                                 -.0149       .0171       .0065 .0020 .0005 .0024
13212M007 HERSTMONCEUX      GPS HERS  4033470.220    23672.752  4924301.231  .001  .001  .002
13212M007                                 -.0128       .0180       .0095 .0002 .0001 .0003
13212M007 HERSTMONCEUX      GPS HERS  4033470.217    23672.770  4924301.233  .003  .001  .004 2 99:115
13212M007                                 -.0128       .0180       .0095 .0002 .0001 .0003
13402M004 SAN FERNANDO      GPS SFER  5105519.055  -555146.005  3769803.246  .007  .002  .005
13402M004                                 -.0025       .0179       .0163 .0025 .0006 .0019
13406M001 VILLAFRANCA       GPS VILL  4849833.786  -335049.186  4116014.840  .002  .001  .002
13406M001                                 -.0099       .0200       .0111 .0005 .0002 .0005
13407S012 MADRID-ROBLEDO    GPS MADR  4849202.453  -360329.122  4114913.104  .002  .001  .002
13407S012                                 -.0076       .0196       .0129 .0005 .0002 .0005
13407S012 MADRID-ROBLEDO    GPS MADR  4849202.462  -360329.081  4114913.083  .007  .003  .006 2 97:319
13407S012                                 -.0076       .0196       .0129 .0005 .0002 .0005
13410M001 ROQUETES - TORTO  GPS EBRE  4833520.246    41536.947  4147461.448  .003  .001  .003
13410M001                                 -.0108       .0189       .0106 .0013 .0003 .0011
13431M001 BELLMUNT DE SEGA  GPS BELL  4775849.488   116814.213  4213018.873  .040  .008  .035
13431M001                                 -.0133       .0190       .0069 .0139 .0029 .0120
13432M001 CAP DE CREUS      GPS CREU  4715420.398   273177.629  4271946.535  .020  .004  .018
13432M001                                 -.0116       .0165       .0237 .0075 .0014 .0067
13433M001 ALICANTE          GPS ALAC  5009051.241   -42072.353  3935057.596  .076  .012  .059
13433M001                                 -.0001       .0189       .0223 .0259 .0042 .0201
13434M001 A CORUNA          GPS ACOR  4594489.789  -678367.966  4357065.996  .079  .018  .074
13434M001                                 -.0115       .0253       .0248 .0268 .0060 .0252
13435M001 ESCORNACRABES     GPS ESCO  4696265.048    79978.318  4304244.882  .085  .014  .075
13435M001                                 -.0161       .0261       .0098 .0290 .0048 .0258
13502M004 DELFT             GPS DELF  3924687.552   301132.856  5001910.904  .004  .001  .005
13502M004                                 -.0150       .0164       .0070 .0023 .0006 .0028
13504M003 KOOTWIJK          GPS KOSG  3899225.245   396731.809  5015078.351  .001  .001  .002
13504M003                                 -.0134       .0165       .0099 .0004 .0001 .0005
13506M005 WESTERBORK        GPS WSRT  3828735.985   443304.827  5064884.632  .002  .001  .003
13506M005                                 -.0136       .0164       .0094 .0009 .0004 .0012
13533M001 EIJSDEN           GPS EIJS  4023086.357   400394.968  4916655.443  .094  .023  .111
13533M001                                 -.0090       .0146       .0114 .0342 .0083 .0403
13534M001 TERSCHELLING      GPS TERS  3798580.750   346993.937  5094780.959  .075  .020  .097
13534M001                                 -.0290       .0092       .0028 .0274 .0073 .0355
13909S001 CASCAIS           GPS CASC  4917537.025  -815726.366  3965857.305  .015  .004  .012
13909S001                                 -.0114       .0189       .0033 .0060 .0015 .0048
14001M004 ZIMMERWALD        GPS ZIMM  4331297.182   567555.730  4633133.845  .002  .001  .002
14001M004                                 -.0138       .0185       .0100 .0004 .0002 .0005
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14001M004 ZIMMERWALD         GPS ZIMM  4331297.177   567555.732  4633133.840  .002  .001  .003 2 98:312
14001M004                                  -.0138        .0185        .0100 .0004 .0002 .0005
14106M003 POTSDAM            GPS POTS  3800689.768   882077.259  5028791.246  .001  .001  .002
14106M003                                  -.0161        .0161        .0077 .0003 .0002 .0005
14201M009 WETTZELL           GPS WETT  4075578.577   931852.679  4801570.046  .002  .001  .003
14201M009                                  -.0157        .0172        .0087 .0002 .0001 .0004
14201M010 WETTZELL           GPS WTZR  4075580.685   931853.660  4801568.054  .001  .001  .002
14201M010                                  -.0157        .0172        .0087 .0002 .0001 .0004
14208M001 OBERPFAFFENHOFEN   GPS OBER  4186558.532   835027.048  4723759.260  .002  .001  .003
14208M001                                  -.0160        .0173        .0083 .0008 .0003 .0009
14216M001 KARLSRUHE          GPS KARL  4146524.468   613137.913  4791517.068  .037  .009  .041
14216M001                                  -.0118        .0184        .0103 .0148 .0035 .0166
14258M003 EUSKIRCHEN         GPS EUSK  4022106.355   477010.949  4910840.654  .026  .006  .031
14258M003                                  -.0174        .0173        .0070 .0107 .0024 .0127
14302M001 NICOSIA-ATHALASS   GPS NICO  4359415.849  2874116.974  3650777.712  .004  .003  .003
14302M001                                  -.0135        .0139        .0138 .0017 .0012 .0014
20703S001 MITZPE RAMON       GPS RAMO  4514722.017  3133507.725  3228024.574  .008  .006  .006
20703S001                                  -.0179        .0161        .0148 .0032 .0024 .0023
20704M001 TEL AVIV           GPS TELA  4443535.558  3086140.785  3366854.097  .012  .010  .009
20704M001                                  -.0191        .0167        .0177 .0057 .0046 .0043
20705M001 HAIFA              GPS BSHM  4395951.664  3080706.983  3433497.912  .034  .027  .025
20705M001                                  -.0208        .0098        .0112 .0120 .0097 .0092
20706M001 ELAT               GPS ELAT  4555028.848  3180067.211  3123164.302  .011  .009  .007
20706M001                                  -.0180        .0201        .0201 .0055 .0044 .0038
20710S001 METZOKI DRAGOT     GPS DRAG  4432980.874  3149431.992  3322110.339  .128  .110  .099
20710S001                                  -.0369        .0104        .0074 .0354 .0305 .0275
20711S001 KIBUTZ EL-ROM      GPS ELRO  4336218.566  3124003.721  3471463.087  .156  .134  .126
20711S001                                  -.0400        .0029        .0129 .0423 .0366 .0342
20805M002 ANKARA             GPS ANKR  4121948.591  2652187.949  4069023.681  .002  .001  .002
20805M002                                  -.0088       -.0023        .0064 .0008 .0006 .0008
20805M002 ANKARA             GPS ANKR  4121948.594  2652187.938  4069023.685  .008  .005  .008 2 99:227
20805M002                                  -.0088       -.0023        .0064 .0008 .0006 .0008
20808M001 TRABZON            GPS TRAB  3705250.492  3084421.557  4162044.636  .147  .134  .152
20808M001                                  -.0047        .0219        .0240 .0419 .0380 .0433
21601M001 BEIJING            GPS BJFS -2148743.784  4426641.236  4044655.935  .014  .019  .017
21601M001                                  -.0444        .0141       -.0013 .0040 .0055 .0049
21602M001 WUHAN              GPS WUHN -2267749.162  5009154.325  3221290.762  .002  .003  .002
21602M001                                  -.0325       -.0077       -.0119 .0007 .0012 .0009
21605M002 SHANGHAI           GPS SHAO -2831733.268  4675666.039  3275369.521  .001  .002  .002
21605M002                                  -.0307       -.0112       -.0134 .0004 .0005 .0005
21609M001 KUNMING            GPS KUNM -1281255.473  5640746.079  2682880.117  .010  .022  .012
21609M001                                  -.0318       -.0024       -.0203 .0037 .0083 .0043
21612M001 URUMQI             GPS URUM   193030.873  4606851.324  4393311.421  .003  .006  .006
21612M001                                  -.0306       -.0055       -.0003 .0009 .0022 .0020
21613M001 LHASA              GPS LHAS  -106937.669  5549269.591  3139215.762  .001  .003  .002
21613M001                                  -.0462       -.0076        .0121 .0005 .0011 .0007
21614M001 SHAANXI            GPS XIAN -1735212.505  4976840.109  3580538.372  .001  .003  .002
21614M001                                  -.0336       -.0042       -.0119 .0008 .0017 .0013
21729S007 USUDA              GPS USUD -3855262.998  3427432.519  3741020.362  .002  .002  .002
21729S007                                  -.0043        .0048       -.0051 .0005 .0005 .0006
21730S005 TSUKUBA            GPS TSKB -3957199.240  3310199.668  3737711.708  .002  .002  .002
21730S005                                  -.0012        .0073       -.0087 .0005 .0005 .0006
22003M001 QUEZON             GPS PIMO -3186294.170  5286624.093  1601158.176  .006  .008  .004
22003M001                                   .0445        .0176        .0296 .0011 .0012 .0012
22306M001 BANGALORE          GPS IISC  1337937.267  6070315.399  1427876.262  .067  .133  .044
22306M001                                  -.0410        .0030        .0334 .0009 .0007 .0005
22306M002 BANGALORE          GPS IISC  1337936.813  6070317.106  1427876.516  .002  .003  .002
22306M002                                  -.0410        .0030        .0334 .0009 .0007 .0005
22601M001 SINGAPOUR          GPS NTUS -1508022.690  6195576.699   148799.482  .004  .008  .002
22601M001                                  -.0300       -.0057       -.0044 .0014 .0031 .0007
23101M002 CIBINONG           GPS BAKO -1836968.965  6065617.193  -716257.776  .006  .006  .003
23101M002                                  -.0203       -.0155       -.0048 .0024 .0027 .0012
23601M001 TAIPEI             GPS TAIW -3024781.986  4928936.819  2681234.458  .002  .003  .002
23601M001                                  -.0317       -.0154       -.0137 .0013 .0019 .0011
23902M001 TAEJON             GPS TAEJ -3120422.930  4086355.456  3761769.629  .002  .002  .002
23902M001                                  -.0246       -.0146       -.0176 .0012 .0015 .0014
23902M002 TAEJON             GPS DAEJ -3120041.778  4084614.970  3764027.006  .004  .005  .005
23902M002                                  -.0246       -.0146       -.0176 .0012 .0015 .0014
23903M001 SUWON-SHI          GPS SUWN -3062022.653  4055448.089  3841818.340  .005  .006  .006
23903M001                                  -.0290       -.0076       -.0102 .0023 .0028 .0026
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24901M002 BAHREIN (JUFFAR)   GPS BAHR  3633909.050  4425275.467  2799861.271  .002  .002  .002
24901M002                                    -.0297        .0091        .0253 .0008 .0009 .0006
30302M002 HARTEBEESTHOEK     GPS HART  5084625.444  2670366.597 -2768493.928  .003  .002  .002
30302M002                                    -.0012        .0198        .0159 .0005 .0003 .0004
30302M004 HARTEBEESTHOEK     GPS HRAO  5085352.489  2668395.670 -2768731.676  .003  .002  .002
30302M004                                    -.0012        .0198        .0159 .0005 .0003 .0004
30302M007 HARTEBEESTHOEK     GPS HARK  5084625.303  2670366.228 -2768494.542  .003  .002  .002
30302M007                                    -.0012        .0198        .0159 .0005 .0003 .0004
30314M002 SUTHERLAND         GPS SUTH  5041274.808  1916053.992 -3397076.074  .006  .003  .004
30314M002                                     .0057        .0197        .0146 .0022 .0012 .0015
30602M001 ASCENSION          GPS ASC1  6118526.077 -1572344.698  -876451.166  .004  .002  .001
30602M001                                    -.0025       -.0048        .0102 .0015 .0007 .0004
30608M001 GOUGH ISLAND       GPS GOUG  4795578.541  -835299.537 -4107634.065  .009  .004  .008
30608M001                                     .0140        .0181        .0152 .0039 .0018 .0034
30802M001 DIEGO GARCIA       GPS DGAR  1916269.771  6029977.317  -801720.175  .002  .004  .002
30802M001                                    -.0422        .0203        .0307 .0009 .0018 .0005
31303M001 MASPALOMAS         GPS MASP  5439189.132 -1522054.788  2953464.285  .002  .001  .002
31303M001                                    -.0018        .0178        .0154 .0007 .0003 .0005
31303M002 MASPALOMAS         GPS MASP  5439192.252 -1522055.633  2953454.722  .002  .001  .001
31303M002                                    -.0018        .0178        .0154 .0007 .0003 .0005
32601M001 YAMOUSSOUKRO       GPS YKRO  6306439.987  -578381.058   757956.265  .020  .006  .005
32601M001                                    -.0008        .0250        .0202 .0012 .0011 .0011
32809M002 LIBREVILLE         GPS NKLG  6287385.842  1071574.385    39132.745  .007  .008  .004
32809M002                                    -.0076        .0138        .0177 .0022 .0024 .0013
33201M001 MALINDI            GPS MALI  4865366.487  4110737.445  -331121.710  .003  .003  .001
33201M001                                    -.0171        .0131        .0174 .0014 .0013 .0004
33201M001 MALINDI            GPS MALI  4865366.477  4110737.432  -331121.706  .009  .009  .002 2 97:291
33201M001                                    -.0171        .0131        .0174 .0014 .0013 .0004
35001M001 RABAT              GPS IAVH  5256828.146  -633054.224  3544324.540  .068  .038  .045
35001M001                                    -.0156        .0421       -.0138 .0407 .0225 .0270
39801M001 MAHE ISLAND        GPS SEY1  3602870.766  5238174.329  -516275.514  .008  .010  .002
39801M001                                    -.0206        .0248        .0118 .0035 .0044 .0009
40101M001 ST JOHN'S          GPS STJO  2612631.229 -3426807.026  4686757.805  .001  .001  .002
40101M001                                    -.0172       -.0030        .0078 .0003 .0004 .0005
40104M002 ALGONQUIN          GPS ALGO   918129.499 -4346071.239  4561977.824  .001  .002  .002
40104M002                                    -.0161       -.0041        .0026 .0001 .0003 .0004
40105M002 PENTICTON          GPS DRAO -2059164.684 -3621108.394  4814432.379  .001  .001  .002
40105M002                                    -.0164       -.0018       -.0067 .0003 .0004 .0006
40114M001 OTTAWA             GPS NRC1  1112777.321 -4341475.826  4522955.775  .001  .002  .003
40114M001                                    -.0155       -.0045        .0045 .0005 .0009 .0010
40124M001 CALGARY            GPS PRDS -1659602.844 -3676725.756  4925493.611  .004  .005  .005
40124M001                                    -.0176       -.0011       -.0090 .0017 .0020 .0023
40127M003 YELLOWKNIFE        GPS YELL -1224452.501 -2689216.107  5633638.279  .001  .001  .002
40127M003                                    -.0208       -.0044       -.0009 .0002 .0003 .0006
40128M002 CHURCHILL          GPS CHUR  -236438.708 -3307616.791  5430049.174  .001  .002  .003
40128M002                                    -.0192       -.0090        .0078 .0003 .0007 .0010
40129M003 VICTORIA/SIDNEY    GPS ALBH -2341332.886 -3539049.513  4745791.371  .001  .001  .002
40129M003                                    -.0104       -.0014       -.0064 .0004 .0005 .0007
40130M001 HOLBERG            GPS HOLB -2503040.416 -3188233.336  4908701.563  .011  .012  .015
40130M001                                    -.0140        .0006       -.0082 .0047 .0054 .0070
40133M002 SCHEFFERVILLE      GPS SCH2  1448636.903 -3385243.649  5191046.936  .002  .003  .004
40133M002                                    -.0161       -.0080        .0131 .0008 .0013 .0018
40134M001 WILLIAMS LAKE      GPS WILL -2084258.009 -3313872.988  5019853.098  .002  .002  .003
40134M001                                    -.0178       -.0019       -.0066 .0007 .0009 .0013
40135M001 FLIN FLON          GPS FLIN  -766174.416 -3611375.303  5184056.250  .001  .002  .002
40135M001                                    -.0186       -.0053       -.0026 .0003 .0007 .0010
40136M001 WHITEHORSE GPS S   GPS WHIT -2218337.816 -2201205.112  5543057.583  .001  .001  .003
40136M001                                    -.0175        .0001       -.0079 .0005 .0005 .0010
40137M001 LAC DU BONNET      GPS DUBO  -417603.554 -4064529.811  4881432.198  .001  .003  .003
40137M001                                    -.0169        .0020       -.0067 .0005 .0012 .0014
40138M001 NANOOSE            GPS NANO -2335726.738 -3451608.345  4812009.996  .014  .018  .021
40138M001                                    -.0094        .0040       -.0113 .0067 .0083 .0100
40140M001 UCLUELET           GPS UCLU -2440669.053 -3416437.076  4785136.866  .014  .016  .019
40140M001                                    -.0025        .0026       -.0077 .0064 .0076 .0092
40141M001 WHISTLER           GPS WSLR -2227013.617 -3439649.113  4872522.251  .013  .016  .019
40141M001                                    -.0119        .0021       -.0116 .0064 .0079 .0095
40142M001 CHILLIWACK         GPS CHWK -2215259.730 -3543996.846  4802098.800  .051  .061  .074
40142M001                                    -.0127        .0032       -.0150 .0192 .0231 .0278
40400M007 PASADENA           GPS JPLM -2493304.198 -4655215.451  3565497.383  .001  .002  .002
40400M007                                    -.0291        .0242        .0084 .0004 .0006 .0006
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40400M101 PASADENA           GPS wlsn -2483640.617 -4660073.111  3568172.089  .005  .007  .005
40400M101                             -.0291        .0242        .0084 .0004 .0006 .0006
40400M301 PASADENA           GPS BRAN -2502254.466 -4651654.382  3563569.196  .002  .003  .002
40400M301                             -.0291        .0242        .0084 .0004 .0006 .0006
40400S201 PASADENA           GPS CIT1 -2491489.941 -4660803.503  3559128.869  .003  .005  .004
40400S201                             -.0291        .0242        .0084 .0004 .0006 .0006
40403M002 PALOS VERDES       GPS pvep -2525523.162 -4670030.707  3522843.104  .007  .010  .008
40403M002                             -.0307        .0265        .0163 .0025 .0041 .0030
40404M101 PEARBLOSSOM        GPS HOLC -2459517.947 -4655992.282  3589168.804  .011  .014  .011
40404M101                             -.0244        .0181        .0046 .0010 .0015 .0011
40405S031 GOLDSTONE          GPS GOLD -2353614.180 -4641385.388  3676976.454  .001  .002  .002
40405S031                             -.0161        .0059       -.0051 .0002 .0003 .0004
40407M004 PINYON FLATS       GPS PIN2 -2369466.447 -4761231.575  3511396.583  .015  .025  .018
40407M004                             -.0230        .0178        .0072 .0015 .0027 .0020
40408M001 FAIRBANKS          GPS FAIR -2281621.431 -1453595.793  5756961.909  .001  .001  .002
40408M001                             -.0222       -.0036       -.0092 .0002 .0002 .0004
40419S001 KODIAK             GPS KOD1 -3028720.728 -1597307.366  5363076.625  .002  .002  .003
40419S001                             -.0195        .0040        .0033 .0011 .0009 .0017
40420M007 VANDENBERG AFB     GPS VNDP -2678089.919 -4525437.661  3597431.568  .005  .007  .006
40420M007                             -.0312        .0300        .0195 .0006 .0009 .0008
40420M101 VANDENBERG AFB     GPS harv -2686069.302 -4527084.330  3589502.308  .006  .010  .008
40420M101                             -.0261        .0373        .0133 .0032 .0044 .0034
40424M004 KAUAI              GPS KOKB -5543838.118 -2054587.260  2387809.705  .002  .001  .002
40424M004                             -.0095        .0630        .0298 .0003 .0002 .0004
40426S001 CAP CANAVERAL I    GPS CCV1   921997.870 -5535327.766  3021401.158  .002  .005  .003
40426S001                             -.0127       -.0048        .0016 .0025 .0049 .0028
40433M004 QUINCY             GPS 7221 -2517231.003 -4198595.164  4076531.251  .001  .002  .002
40433M004                             -.0198        .0080       -.0054 .0002 .0003 .0004
40437M002 MAMMOTH LAKES      GPS casa -2444430.296 -4428687.799  3875747.438  .014  .022  .018
40437M002                             -.0211        .0066       -.0089 .0054 .0091 .0076
40440S020 WESTFORD           GPS WES2  1492233.378 -4458089.484  4296046.006  .001  .002  .002
40440S020                             -.0156       -.0013        .0026 .0001 .0002 .0003
40440S020 WESTFORD           GPS WES2  1492233.369 -4458089.483  4296046.010  .002  .004  .004 97:144-98:158
40440S020                             -.0156       -.0013        .0026 .0001 .0002 .0003
40442M012 FORT DAVIS         GPS MDO1 -1329998.678 -5328393.387  3236504.199  .001  .002  .002
40442M012                             -.0125       -.0001       -.0065 .0001 .0003 .0003
40451M123 WASHINGTON         GPS GODE  1130773.867 -4831253.583  3994200.409  .001  .002  .002
40451M123                             -.0148       -.0001        .0010 .0001 .0003 .0003
40451S003 WASHINGTON         GPS USNO  1112189.893 -4842955.037  3985352.249  .001  .002  .002
40451S003                             -.0148       -.0001        .0010 .0002 .0003 .0003
40456M001 PIETOWN            GPS PIE1 -1640916.793 -5014781.204  3575447.142  .001  .002  .002
40456M001                             -.0147       -.0006       -.0084 .0002 .0003 .0004
40458M001 MALIBU/SADDLE PE   GPS spk1 -2535991.605 -4642435.287  3552148.093  .005  .007  .005
40458M001                             -.0298        .0277        .0142 .0028 .0039 .0028
40460M004 LA JOLLA/SCRIPPS   GPS SIO3 -2455456.521 -4767480.705  3441383.654  .005  .008  .006
40460M004                             -.0318        .0219        .0141 .0026 .0040 .0028
40461M001 WHITTIER           GPS whc1 -2488199.015 -4673487.488  3544649.152  .004  .006  .005
40461M001                             -.0278        .0283        .0082 .0025 .0035 .0026
40461M002 WHITTIER           GPS whi1 -2488634.189 -4673655.800  3544074.082  .005  .007  .006
40461M002                             -.0278        .0283        .0082 .0025 .0035 .0026
40465M001 NORTH LIBERTY      GPS NLIB  -130934.482 -4762291.737  4226854.669  .001  .002  .002
40465M001                             -.0151        .0010       -.0037 .0001 .0003 .0004
40469M001 CHINA LAKE         GPS coso -2411148.241 -4571430.495  3727461.547  .006  .009  .007
40469M001                             -.0118        .0113       -.0005 .0036 .0052 .0040
40472S003 COLORADO SPRINGS   GPS AMCT -1248596.587 -4819428.827  3976505.136  .003  .009  .007
40472S003                             -.0179        .0010       -.0110 .0017 .0042 .0034
40472S004 COLORADO SPRINGS   GPS AMC2 -1248596.070 -4819428.229  3976506.042  .005  .012  .010
40472S004                             -.0179        .0010       -.0110 .0017 .0042 .0034
40474M001 LAKE MATHEWS       GPS MATH -2443215.352 -4706037.477  3533477.600  .002  .003  .002
40474M001                             -.0266        .0236        .0105 .0008 .0012 .0009
40477M001 MAUNA KEA          GPS MKEA -5464105.097 -2495166.895  2148290.939  .002  .001  .002
40477M001                             -.0135        .0631        .0296 .0005 .0004 .0005
40478M002 CHATSWORTH         GPS ROCK -2533219.884 -4631543.705  3568400.368  .002  .003  .002
40478M002                             -.0306        .0230        .0162 .0010 .0014 .0011
40478S101 CHATSWORTH         GPS oat2 -2524553.534 -4630094.340  3577352.088  .004  .005  .004
40478S101                             -.0306        .0230        .0162 .0010 .0014 .0011
40479M001 BLYTHE             GPS blyt -2223206.565 -4830299.786  3510587.672  .022  .032  .023
40479M001                             -.0161        .0002       -.0084 .0027 .0045 .0032
40480M001 BOMMER CANYON      GPS TRAK -2480029.028 -4703111.049  3511298.477  .002  .003  .003
40480M001                             -.0293        .0271        .0124 .0011 .0015 .0012
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40481M001 YUCAIPA           GPS CRFP -2410446.534 -4710490.586  3550422.388  .002  .003  .003
40481M001                                  -.0231        .0169        .0062 .0010 .0014 .0011
40482M001 LONG BEACH CITY   GPS lbch -2507798.449 -4676370.054  3526890.666  .007  .011  .008
40482M001                                  -.0268        .0477        .0073 .0053 .0075 .0055
40483S001 WESTLAKE/ALLEN O  GPS AOA1 -2547879.914 -4628773.880  3561049.917  .004  .006  .004
40483S001                                  -.0289        .0290        .0143 .0022 .0031 .0023
40484M001 CHILAO FLATES/SA  GPS CHIL -2478003.030 -4655349.280  3577932.197  .002  .003  .002
40484M001                                  -.0282        .0216        .0070 .0010 .0014 .0011
40485M001 LONGDON YARD/IRW  GPS LONG -2482077.362 -4667439.251  3556771.594  .002  .003  .003
40485M001                                  -.0327        .0215        .0112 .0011 .0016 .0012
40486M001 PINEMEADOW        GPS ROCH -2382183.274 -4755085.074  3511367.707  .003  .005  .004
40486M001                                  -.0244        .0168        .0074 .0017 .0024 .0018
40487M001 LOS ANGELES       GPS usc1 -2507564.595 -4659953.553  3548660.889  .004  .005  .004
40487M001                                  -.0273        .0282        .0114 .0018 .0025 .0019
40487M002 LOS ANGELES       GPS uclp -2519006.908 -4650672.626  3552862.645  .004  .005  .004
40487M002                                  -.0273        .0282        .0114 .0018 .0025 .0019
40488M001 CATALINA ISLAND   GPS CAT1 -2540621.963 -4682555.618  3495319.216  .004  .006  .005
40488M001                                  -.0297        .0312        .0158 .0026 .0036 .0026
40497M004 MONUMENT PEAK     GPS MONP -2386246.845 -4802359.598  3444902.121  .001  .002  .002
40497M004                                  -.0306        .0255        .0145 .0002 .0003 .0003
40499M002 RICHMOND          GPS 7295    961318.924 -5674090.994  2740489.611  .002  .004  .002
40499M002                                  -.0097       -.0013        .0013 .0002 .0005 .0004
40499M005 RICHMOND          GPS RCM4    961242.833 -5674021.663  2740657.662  .005  .006  .005
40499M005                                  -.0097       -.0013        .0013 .0002 .0005 .0004
40499S018 RICHMOND          GPS RCM5    961334.750 -5674074.162  2740535.148  .001  .004  .002
40499S018                                  -.0097       -.0013        .0013 .0002 .0005 .0004
40499S020 RICHMOND          GPS RCM6    961334.750 -5674074.121  2740535.134  .001  .003  .002
40499S020                                  -.0097       -.0013        .0013 .0002 .0005 .0004
40507M001 AGUASCALIENTES (  GPS INEG -1260435.744 -5788547.698  2360340.250  .039  .133  .059
40507M001                                   .0099        .0082        .0057 .0133 .0443 .0195
40508M001 CICESE            GPS cice -2433307.471 -4844963.236  3348363.266  .007  .012  .009
40508M001                                  -.0301        .0302        .0128 .0031 .0049 .0034
40508M002 CICESE            GPS CIC1 -2433176.853 -4845045.125  3348295.738  .009  .014  .010
40508M002                                  -.0301        .0302        .0128 .0031 .0049 .0034
40601M001 MOIN/COSTA-RICA   GPS MOIN    755369.101 -6236567.769  1098850.971  .002  .008  .002
40601M001                                   .0103        .0047        .0013 .0032 .0100 .0024
41505M002 BUENOS-AIRES      GPS IGM0   2751801.003 -4479882.617 -3598917.297  .063  .100  .081
41505M002                                   .0150       -.0172        .0056 .0168 .0266 .0216
41507M004 RIO GRANDE        GPS RIOG   1429907.727 -3495354.740 -5122698.672  .002  .003  .004
41507M004                                   .0079       -.0102        .0028 .0007 .0009 .0011
41510M001 LA PLATA          GPS LPGS   2780102.969 -4437418.863 -3629404.583  .002  .002  .002
41510M001                                   .0025       -.0072        .0087 .0006 .0009 .0008
41511M001 CORDOBA GPS SITE  GPS CORD   2345503.864 -4910842.804 -3316365.439  .005  .007  .006
41511M001                                  -.0003       -.0042        .0100 .0011 .0011 .0011
41512M001 BAHIA BLANCA      GPS VBCA   2319240.725 -4411743.768 -3966484.152  .055  .097  .089
41512M001                                   .0224       -.0385       -.0044 .0153 .0271 .0250
41602M001 FORTALEZA         GPS FORT   4985386.627 -3954998.587  -428426.482  .002  .002  .001
41602M001                                  -.0013       -.0044        .0121 .0004 .0004 .0003
41603M001 CUIBA             GPS CUIB   3430711.408 -5099641.548 -1699432.977  .021  .030  .011
41603M001                                   .0009       -.0066        .0113 .0088 .0128 .0049
41606M001 BRASILIA          GPS BRAZ   4115014.087 -4550641.532 -1741444.061  .003  .003  .002
41606M001                                   .0005       -.0063        .0115 .0016 .0017 .0008
41610M001 CURITIBA/PARANA   GPS PARA   3763751.637 -4365113.774 -2724404.732  .006  .007  .005
41610M001                                   .0049       -.0085        .0090 .0033 .0038 .0026
41611M001 PRESIDENTE PRUDE  GPS UEPP   3687624.311 -4620818.580 -2386880.388  .015  .019  .010
41611M001                                   .0014       -.0080        .0116 .0073 .0091 .0050
41612M001 BOM JESUS DA LAP  GPS BOMJ   4510195.854 -4268322.307 -1453035.352  .021  .020  .008
41612M001                                  -.0033       -.0063        .0140 .0098 .0094 .0038
41613M001 VICOSA            GPS VICO   4373283.316 -4059639.021 -2246959.775  .024  .022  .013
41613M001                                  -.0009       -.0075        .0123 .0107 .0100 .0060
41614M001 MANAUS            GPS MANU   3179009.383 -5518662.137  -344401.868  .023  .038  .006
41614M001                                  -.0039        .0055        .0143 .0131 .0216 .0034
41615M001 IMPERATRIZ        GPS IMPZ   4289656.535 -4680885.000  -606347.402  .048  .052  .012
41615M001                                  -.0252        .0180        .0194 .0179 .0194 .0045
41703M003 EASTER ISLAND     GPS EISL -1884951.760 -5357595.877 -2892890.504  .001  .002  .002
41703M003                                   .0638       -.0190       -.0068 .0004 .0005 .0004
41705M003 SANTIAGO          GPS SANT   1769693.337 -5044574.148 -3468321.048  .001  .002  .002
41705M003                                   .0221       -.0059        .0111 .0004 .0006 .0005
41901M001 BOGOTA            GPS BOGT   1744399.096 -6116037.813   512731.625  .003  .005  .001
41901M001                                  -.0057        .0277        .0112 .0015 .0027 .0006
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42005M001	SANTA CRUZ	GPS	GALA	-33796.116	-6377522.655	-82120.899	.002	.006	.001
42005M001				.0516	-.0011	.0123	.0009	.0022	.0005
42006M001	RIO BAMBA	GPS	RIOP	1255144.990	-6253609.537	-182569.867	.025	.044	.011
42006M001				-.0067	.0338	.0005	.0082	.0158	.0038
42202M005	AREQUIPA	GPS	AREQ	1942826.728	-5804070.256	-1796893.968	.001	.002	.001
42202M005				.0118	-.0010	.0137	.0003	.0004	.0003
42402M001	MARACAIBO	GPS	MARA	1976117.057	-5948895.194	1173592.127	.029	.073	.019
42402M001				.0141	.0023	.0080	.0102	.0255	.0065
42501S004	BERMUDA	GPS	BRMU	2304703.582	-4874817.178	3395186.895	.001	.002	.002
42501S004				-.0128	-.0012	.0067	.0003	.0005	.0004
42601S001	KINGSTON	GPS	JAMA	1388059.738	-5909149.083	1951963.837	.122	.391	.154
42601S001				.0265	.0034	-.0039	.0406	.1295	.0512
43001M001	THULE	GPS	THU1	538981.422	-1388714.794	6181005.139	.001	.001	.003
43001M001				-.0217	-.0041	.0033	.0002	.0003	.0010
43005M001	KELLYVILLE (KANG	GPS	KELY	1575559.280	-1941827.932	5848076.502	.001	.001	.003
43005M001				-.0199	-.0029	.0034	.0005	.0005	.0013
43201M001	SAINTE CROIX	GPS	CRO1	2607771.157	-5488076.781	1932767.685	.001	.002	.001
43201M001				.0085	.0073	.0121	.0003	.0006	.0004
43401S001	BRIDGETOWN	GPS	BARB	3143384.507	-5359714.632	1434871.503	.005	.007	.003
43401S001				.0098	.0061	.0145	.0019	.0029	.0011
49802S001	GUSTAVUS/ALASKA	GPS	GUS1	-2396424.208	-2338789.555	5410251.925	.003	.003	.005
49802S001				-.0268	-.0112	.0092	.0012	.0012	.0019
49802S002	GUSTAVUS/ALASKA	GPS	GUS2	-2396393.972	-2338783.886	5410267.879	.002	.002	.004
49802S002				-.0268	-.0112	.0092	.0012	.0012	.0019
49803S001	CAPE HINCHINBROO	GPS	CHI1	-2651411.347	-1745165.859	5513732.135	.003	.004	.005
49803S001				-.0107	.0159	.0013	.0031	.0034	.0045
49804S001	COLD BAY/ALASKA	GPS	BAY1	-3484297.092	-1084760.204	5213545.761	.002	.002	.003
49804S001				-.0234	-.0007	-.0122	.0014	.0010	.0019
49839S001	ORONO	GPS	ORO_	1646125.347	-4215281.748	4479660.701	.006	.009	.009
49839S001				-.0154	-.0042	.0061	.0032	.0046	.0046
49840S001	BRUNSWICK	GPS	BRU1	1578685.158	-4324849.945	4399278.141	.002	.003	.003
49840S001				-.0140	-.0026	.0043	.0014	.0020	.0019
49841S001	CHATHAM	GPS	CHT1	1635806.118	-4482177.303	4218387.494	.002	.003	.003
49841S001				-.0176	-.0034	.0036	.0012	.0018	.0016
49842S002	NEW CASTLE	GPS	POR2	1541609.017	-4404571.897	4333253.896	.002	.003	.003
49842S002				-.0144	-.0031	.0048	.0016	.0025	.0023
49843S001	MONTAUK POINT	GPS	MNP1	1499281.182	-4576355.417	4168038.098	.002	.003	.003
49843S001				-.0146	-.0016	.0043	.0016	.0025	.0022
49844S001	MONTPELIER	GPS	VCAP	1369550.378	-4365534.838	4429096.685	.005	.008	.008
49844S001				-.0153	-.0050	.0056	.0029	.0044	.0042
49845S001	CAPE HENLOPEN	GPS	CHL1	1281265.719	-4811189.022	3973020.895	.002	.003	.003
49845S001				-.0143	-.0028	.0023	.0012	.0019	.0015
49846S001	KITTY HAWK	GPS	DUCK	1268587.191	-4995511.561	3744508.588	.006	.011	.008
49846S001				-.0151	.0011	.0002	.0032	.0057	.0041
49847S001	CAPE HENRY	GPS	CHR1	1234421.496	-4953339.471	3810911.127	.002	.004	.003
49847S001				-.0133	-.0049	-.0007	.0015	.0026	.0019
49848S001	RICHMOND	GPS	RIC1	1102094.039	-4942503.109	3864934.677	.004	.008	.006
49848S001				-.0144	-.0002	.0006	.0023	.0042	.0032
49849S001	YOUNGSTOWN	GPS	YOU1	890487.477	-4568460.461	4346297.718	.002	.004	.004
49849S001				-.0159	-.0045	.0050	.0015	.0024	.0022
49850S001	PITTSBURGH	GPS	PIT1	868032.959	-4775165.539	4124897.949	.005	.009	.008
49850S001				-.0137	.0036	-.0056	.0026	.0045	.0038
49851S001	CHARLESTON	GPS	CHA1	946821.776	-5284901.538	3431363.116	.002	.004	.003
49851S001				-.0107	-.0037	.0019	.0012	.0022	.0015
49852S001	KEY WEST NAVAL	GPS	KYW1	842464.505	-5741929.019	2637061.491	.004	.008	.004
49852S001				-.0101	-.0018	.0027	.0022	.0045	.0022
49853S001	ASHEVILLE	GPS	ASHV	673609.713	-5148653.640	3692529.519	.005	.009	.007
49853S001				-.0137	-.0024	.0015	.0027	.0048	.0034
49854S001	DETROIT	GPS	DET1	568024.746	-4690674.649	4270188.829	.002	.003	.003
49854S001				-.0143	-.0036	-.0011	.0011	.0019	.0016
49855S003	NEEBISH ISLAND	GPS	NEB3	449726.549	-4389684.455	4590090.742	.002	.004	.004
49855S003				-.0152	-.0008	.0045	.0015	.0025	.0025
49856S001	CHEBOYGAN	GPS	CHB1	430716.933	-4445226.450	4538513.964	.002	.003	.003
49856S001				-.0144	-.0004	.0004	.0012	.0019	.0018
49857S001	CINCINNATI	GPS	GALB	475545.708	-4925638.937	4010732.975	.009	.017	.014
49857S001				-.0129	-.0012	-.0004	.0031	.0058	.0047
49858S001	MARIETTA	GPS	ATL1	505865.080	-5273284.628	3540689.627	.011	.021	.014
49858S001				-.0156	-.0074	.0023	.0038	.0073	.0049
49859S001	ERLANDER	GPS	ERLA	466447.011	-4939929.966	3994478.614	.004	.008	.007
49859S001				-.0143	.0000	-.0011	.0023	.0043	.0034

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49860S001 WHITEFISH POINT    GPS WHP1   384617.477 -4359416.819  4624497.813  .002  .003  .003
49860S001                                   -.0172       -.0047        .0028 .0013 .0020 .0020
49861S001 STURGEON BAY       GPS STB1   212435.712 -4528758.917  4471353.774  .002  .004  .004
49861S001                                   -.0179       -.0031       -.0002 .0014 .0022 .0021
49862S001 MILWAUKEE          GPS MIL1   172136.025 -4668696.651  4327808.352  .002  .004  .003
49862S001                                   -.0160        .0007       -.0029 .0013 .0021 .0018
49863S001 MOBILE             GPS MOB1   190172.312 -5512307.113  3192181.690  .002  .004  .003
49863S001                                   -.0143       -.0002       -.0027 .0014 .0027 .0016
49864S001 UPPER KEWEENAW     GPS KEW1   104177.006 -4338052.026  4659064.360  .002  .004  .004
49864S001                                   -.0143       -.0058       -.0005 .0015 .0023 .0023
49865S003 SUMMERFIELD        GPS STL3    21018.415 -4990461.929  3958770.827  .003  .005  .004
49865S003                                   -.0141        .0012       -.0038 .0016 .0027 .0021
49866S001 ENGLISH TURN       GPS ENG1     5629.329 -5534933.978  3158737.803  .002  .004  .003
49866S001                                   -.0147       -.0027       -.0025 .0013 .0024 .0014
49867S002 FRENCH BAYOU       GPS MEM2   -18702.577 -5200624.021  3680096.858  .002  .004  .003
49867S002                                   -.0172        .0010       -.0024 .0013 .0022 .0016
49868S001 TEEDS GROVE        GPS RIS1   -18689.673 -4746210.057  4246762.164  .005  .009  .007
49868S001                                   -.0154       -.0027       -.0012 .0025 .0044 .0039
49869S001 VICKSBURG          GPS VIC1   -86596.184 -5393806.190  3391546.690  .002  .004  .003
49869S001                                   -.0132       -.0005       -.0056 .0012 .0021 .0014
49870S001 ALMA               GPS STP1  -151855.860 -4569681.774  4432570.902  .003  .005  .005
49870S001                                   -.0157        .0021       -.0050 .0017 .0029 .0027
49871S001 WISCONSIN POINT    GPS WIS1  -154082.386 -4379009.124  4619457.497  .002  .004  .004
49871S001                                   -.0176       -.0006       -.0039 .0016 .0025 .0025
49872S001 GALVESTON          GPS GAL1  -459551.173 -5545997.594  3105820.563  .002  .004  .003
49872S001                                   -.0133        .0040       -.0073 .0013 .0024 .0015
49873S001 SALLISAW           GPS SAL1  -437218.820 -5188678.449  3671226.917  .003  .005  .003
49873S001                                   -.0134       -.0047       -.0042 .0016 .0029 .0020
49874S001 PERRY              GPS KAN1  -466463.922 -4932743.133  4003353.666  .003  .005  .004
49874S001                                   -.0142        .0012       -.0025 .0017 .0028 .0022
49875S001 NEODESHA           GPS NDSK  -498567.202 -5050077.598  3851195.271  .003  .005  .004
49875S001                                   -.0149        .0002       -.0036 .0017 .0030 .0022
49876S001 PALESTINE          GPS PATT  -540765.448 -5400118.716  3339605.980  .005  .010  .006
49876S001                                   -.0142       -.0001       -.0048 .0031 .0055 .0034
49877S001 MORRIS             GPS HKLO  -529863.476 -5159629.723  3699768.383  .002  .004  .003
49877S001                                   -.0145       -.0001       -.0032 .0012 .0021 .0015
49878S003 ARANSAS PASS       GPS ARP3  -693605.970 -5601311.839  2960668.966  .002  .005  .003
49878S003                                   -.0173        .0022       -.0063 .0015 .0028 .0016
49879S001 HAVILAND           GPS HVLK  -800338.209 -4992906.781  3875267.322  .003  .004  .004
49879S001                                   -.0153        .0004       -.0053 .0016 .0027 .0020
49880S001 WACHAPREAGUE       GPS VIMS  1250692.726 -4902017.182  3871080.257  .002  .004  .003
49880S001                                   -.0147       -.0011        .0017 .0013 .0023 .0018
49881S001 JAYTON             GPS JTNT -1019496.658 -5256048.434  3455931.344  .004  .008  .005
49881S001                                   -.0147        .0015       -.0051 .0025 .0044 .0029
49882S001 GRANADA            GPS GDAC -1065179.590 -4934984.901  3886468.794  .003  .005  .004
49882S001                                   -.0154        .0011       -.0042 .0018 .0029 .0022
49883S001 TUCUMCARI          GPS TCUN -1229663.002 -5079280.255  3646289.597  .007  .012  .008
49883S001                                   -.0140        .0015       -.0075 .0033 .0057 .0040
49884S001 WHITE SANDS        GPS WSMN -1517577.740 -5173006.258  3399278.722  .002  .004  .003
49884S001                                   -.0141       -.0015       -.0064 .0015 .0024 .0016
49885S001 SALT LAKE CITY     GPS RBUT -1797278.720 -4491525.898  4145132.638  .007  .011  .010
49885S001                                   -.0179        .0007       -.0092 .0041 .0061 .0053
49886S003 POINT LOMA         GPS PLO3 -2460295.446 -4778387.840  3422768.235  .003  .005  .004
49886S003                                   -.0341        .0287        .0152 .0021 .0031 .0021
49887S001 POINT ARGUELLO     GPS PAR1 -2679517.055 -4522967.697  3599483.697  .004  .006  .004
49887S001                                   -.0362        .0325        .0187 .0034 .0047 .0035
49888S001 APPLETON           GPS GWEN -2316901.091 -3806506.794  4548956.478  .005  .007  .007
49888S001                                   -.0130       -.0027       -.0092 .0029 .0036 .0038
49889S001 ROBINSON POINT     GPS RPT1 -2316417.687 -3653646.078  4671031.896  .003  .003  .004
49889S001                                   -.0119        .0010       -.0079 .0016 .0019 .0021
49890S001 PIGEON POINT       GPS PPT1 -2725252.948 -4295977.238  3833959.054  .003  .004  .003
49890S001                                   -.0277        .0339        .0170 .0018 .0023 .0019
49891S001 POINT BLUNT        GPS PBL1 -2703286.326 -4256586.192  3892573.437  .003  .003  .003
49891S001                                   -.0276        .0238        .0061 .0016 .0021 .0018
49892S001 WHIDBEY ISLAND     GPS WHD1 -2295684.946 -3576426.466  4740083.078  .003  .003  .004
49892S001                                   -.0097        .0020       -.0117 .0016 .0019 .0022
49893S001 FORT STEVENS       GPS FTS1 -2469885.162 -3667814.969  4581028.274  .003  .003  .004
49893S001                                   -.0058        .0001       -.0053 .0017 .0020 .0022
49894S001 MENDOCINO          GPS CME1 -2746197.164 -4011270.648  4115639.284  .003  .004  .004
49894S001                                   -.0126        .0233        .0115 .0020 .0024 .0022
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49895S001	UPOLU POINT	GPS	UPO1	-5464031.767	-2446032.649	2193283.030	.007	.005	.003
49895S001				-.0124	.0632	.0293	.0042	.0028	.0019
49896S001	KOKOLE POINT	GPS	KOK1	-5551749.829	-2047250.258	2372726.612	.007	.004	.003
49896S001				-.0085	.0642	.0290	.0039	.0024	.0019
49901M001	WRIGHTWOOD	GPS	TABL	-2448549.823	-4668099.290	3582740.937	.002	.004	.003
49901M001				-.0260	.0177	.0053	.0012	.0018	.0014
49902M001	MOUNT LEE	GPS	LEEP	-2507463.082	-4652632.264	3559086.685	.002	.003	.002
49902M001				-.0295	.0252	.0098	.0010	.0014	.0011
49903M001	HOLLYDALE	GPS	HOLP	-2500945.815	-4670473.245	3539500.425	.002	.003	.003
49903M001				-.0298	.0260	.0100	.0011	.0015	.0011
49904M001	DURMID HILL	GPS	dhlg	-2319099.063	-4799846.543	3490090.466	.025	.037	.026
49904M001				-.0222	.0101	-.0038	.0036	.0057	.0040
49905M001	PACOIMA	GPS	DAM1	-2507721.090	-4638444.532	3577430.023	.002	.004	.003
49905M001				-.0290	.0247	.0081	.0009	.0014	.0010
49905M002	PACOIMA	GPS	dam2	-2507655.598	-4638419.596	3577506.559	.004	.006	.005
49905M002				-.0290	.0247	.0081	.0009	.0014	.0010
49905M003	PACOIMA	GPS	CMP9	-2508505.849	-4637175.117	3579499.854	.002	.003	.003
49905M003				-.0290	.0247	.0081	.0009	.0014	.0010
49906M001	CLAREMONT/LA VER	GPS	CLAR	-2458218.162	-4680467.713	3556758.387	.002	.003	.002
49906M001				-.0294	.0188	.0090	.0010	.0014	.0011
49907S001	SOLOMONS ISLAND	GPS	SOL1	1173608.863	-4871160.862	3933263.105	.001	.003	.002
49907S001				-.0144	.0000	.0009	.0007	.0012	.0010
49908S001	ANNAPOLIS	GPS	USNA	1160668.929	-4826883.325	3990863.060	.002	.004	.003
49908S001				-.0125	-.0053	.0001	.0012	.0021	.0017
49909S001	SAN NICOLAS ISLA	GPS	sni1	-2631346.566	-4646278.982	3477113.259	.007	.010	.008
49909S001				-.0300	.0311	.0189	.0037	.0052	.0038
49910S001	NORTHRIDGE	GPS	csn1	-2520225.756	-4637082.562	3569875.398	.023	.031	.023
49910S001				-.0320	.0243	.0110	.0037	.0053	.0039
49911M001	AZUSA	GPS	azu1	-2472979.158	-4671338.256	3558107.694	.008	.011	.008
49911M001				-.0311	.0256	.0094	.0043	.0065	.0046
49912M001	TORRANCE AIRPORT	GPS	torp	-2517894.221	-4670260.212	3527827.455	.009	.012	.009
49912M001				-.0309	.0281	.0145	.0049	.0070	.0050
49913S001	HORN POINT	GPS	hnpt	1196626.466	-4846358.507	3956723.098	.003	.005	.004
49913S001				-.0172	-.0004	.0027	.0015	.0026	.0020
49914S001	KEYBISCAYNE/MIAM	GPS	AOML	982296.803	-5664607.228	2752614.479	.002	.006	.003
49914S001				-.0102	-.0015	.0015	.0009	.0021	.0011
49914S002	KEYBISCAYNE/MIAM	GPS	MIA1	982509.422	-5664641.775	2752416.958	.002	.005	.003
49914S002				-.0102	-.0015	.0015	.0009	.0021	.0011
49915M001	SAN CLEMENTE ISL	GPS	SCIP	-2556587.402	-4711014.066	3446241.381	.007	.011	.008
49915M001				-.0311	.0309	.0158	.0034	.0050	.0035
49917M001	WIDE CANYON	GPS	WIDC	-2354850.049	-4745524.099	3540692.991	.005	.008	.006
49917M001				-.0130	.0136	.0142	.0024	.0037	.0027
49935M001	COLLEGE/ALASKA	GPS	CLGO	-2299609.292	-1444753.122	5751925.893	.002	.001	.003
49935M001				-.0236	-.0043	-.0083	.0010	.0009	.0019
49995S001	KENAI/ALASKA	GPS	KEN1	-2748338.701	-1501544.399	5537749.436	.002	.001	.003
49995S001				-.0302	-.0157	-.0095	.0010	.0008	.0016
49998S001	ANNETTE ISLAND/A	GPS	AIS1	-2430153.785	-2737192.911	5205816.621	.002	.002	.003
49998S001				-.0181	-.0004	-.0050	.0009	.0010	.0014
50103M108	CANBERRA	GPS	TIDB	-4460996.129	2682557.076	-3674443.694	.002	.001	.002
50103M108				-.0376	.0011	.0440	.0004	.0003	.0005
50107M004	YARRAGADEE	GPS	YAR1	-2389025.536	5043316.872	-3078530.731	.001	.002	.002
50107M004				-.0470	.0079	.0488	.0002	.0003	.0004
50116M003	HOBART	GPS	HOB1	-3950184.081	2522364.454	-4311588.172	.002	.001	.002
50116M003				-.0399	.0090	.0399	.0004	.0003	.0005
50116M004	HOBART	GPS	HOB2	-3950071.361	2522415.185	-4311638.362	.002	.001	.002
50116M004				-.0399	.0090	.0399	.0004	.0003	.0005
50127M001	COCO ISLANDS	GPS	COCO	-741950.006	6190961.630	-1337768.586	.001	.004	.002
50127M001				-.0436	.0070	.0479	.0006	.0016	.0006
50133M001	PERTH	GPS	PERT	-2368686.968	4881316.517	-3341796.161	.001	.002	.002
50133M001				-.0483	.0101	.0490	.0004	.0007	.0006
50134M001	DARWIN I	GPS	DARW	-4091358.781	4684606.724	-1408580.460	.023	.026	.011
50134M001				-.0423	-.0041	.0544	.0075	.0083	.0036
50135M001	MACQUARIE ISLAND	GPS	MAC1	-3464038.501	1334172.763	-5169224.323	.002	.001	.003
50135M001				-.0192	.0190	.0175	.0006	.0004	.0008
50136M001	JABIRU	GPS	JAB1	-4236442.824	4559929.623	-1388624.653	.030	.032	.011
50136M001				-.0296	-.0181	.0592	.0127	.0137	.0048
50137M001	ALICE SPRINGS/TE	GPS	ALIC	-4052051.830	4212836.100	-2545105.836	.008	.008	.005
50137M001				-.0437	.0009	.0497	.0029	.0030	.0019
50138M001	CEDUNA	GPS	CEDU	-3753472.231	3912740.984	-3347960.860	.009	.009	.008
50138M001				-.0455	.0066	.0461	.0033	.0034	.0029

50139M001	KARRATHA	GPS	KARR	-2713832.258	5303935.087	-2269515.012	.006	.010	.005
50139M001				-.0458	.0058	.0512	.0022	.0037	.0018
50140M001	TOWNSVILLE/CAPE	GPS	TOW2	-5054582.693	3275504.449	-2091539.703	.009	.006	.005
50140M001				-.0353	-.0120	.0496	.0033	.0024	.0017
50207M001	CHATHAM ISLAND	GPS	CHAT	-4590670.912	-275482.993	-4404596.777	.002	.001	.002
50207M001				-.0263	.0399	.0212	.0007	.0004	.0007
50209M001	AUCKLAND	GPS	AUCK	-5105681.003	461564.048	-3782181.752	.002	.001	.002
50209M001				-.0253	-.0012	.0288	.0008	.0004	.0007
50501M002	GUAM	GPS	GUAM	-5071312.800	3568363.492	1488904.316	.002	.002	.002
50501M002				.0042	.0105	.0030	.0009	.0007	.0005
50506M001	KWAJALEIN ATOLL	GPS	KWJ1	-6160881.013	1339882.959	960810.459	.003	.002	.002
50506M001				.0207	.0673	.0270	.0016	.0008	.0006
66001M003	MC MURDO	GPS	MCMU	-1311703.250	310815.104	-6213255.125	.001	.001	.003
66001M003				.0088	-.0120	-.0033	.0004	.0004	.0013
66001S006	MC MURDO	GPS	MCMU	-1310621.746	310414.119	-6213400.393	.035	.025	.097
66001S006				.0088	-.0120	-.0033	.0004	.0004	.0013
66004M001	MAWSON STATION	GPS	MAW1	1111287.166	2168911.279	-5874493.595	.002	.003	.008
66004M001				.0014	-.0023	-.0036	.0008	.0012	.0028
66005M002	PALMER STATION	GPS	PALM	1192671.773	-2450887.581	-5747096.045	.002	.003	.006
66005M002				.0165	-.0052	.0029	.0008	.0012	.0024
66006S002	SYOWA	GPS	SYOG	1766207.841	1460290.350	-5932297.680	.003	.002	.007
66006S002				.0038	-.0015	-.0015	.0008	.0008	.0018
66008M001	O'HIGGINS	GPS	OHIG	1525872.480	-2432481.304	-5676146.082	.001	.002	.003
66008M001				.0193	-.0037	-.0039	.0005	.0006	.0010
66009M001	SANAE	GPS	VESL	2009329.713	-99741.474	-6033158.472	.003	.002	.005
66009M001				.0102	.0018	.0048	.0009	.0009	.0011
66010M001	DAVIS	GPS	DAV1	486854.548	2285099.302	-5914955.683	.001	.001	.003
66010M001				.0008	-.0032	-.0057	.0004	.0004	.0006
66011M001	CASEY	GPS	CAS1	-901776.162	2409383.419	-5816748.420	.001	.002	.003
66011M001				.0001	-.0077	-.0073	.0004	.0005	.0010
82001S003	ISABELLA	GPS	PUR3	2358177.858	-5573619.714	2007083.844	.009	.015	.006
82001S003				.0110	.0030	.0124	.0047	.0074	.0030
91201M002	KERGUELEN	GPS	KERG	1406337.336	3918161.100	-4816167.355	.001	.002	.002
91201M002				-.0053	.0028	-.0058	.0005	.0007	.0008
91501M001	ILE DES PETRELS	GPS	DUM1	-1940883.779	1628483.353	-5833718.017	.003	.003	.006
91501M001				-.0015	-.0139	-.0024	.0009	.0009	.0014
92201M003	PAPEETE (TAHITI)	GPS	PAMA	-5245195.332	-3080472.188	-1912825.381	.005	.004	.002
92201M003				-.0425	.0468	.0291	.0007	.0008	.0007
92201M006	PAPEETE (TAHITI)	GPS	TAHI	-5246568.791	-3076989.491	-1913777.527	.003	.003	.002
92201M006				-.0425	.0468	.0291	.0007	.0008	.0007
92201M009	PAPEETE (TAHITI)	GPS	THTI	-5246415.202	-3077260.424	-1913842.475	.003	.003	.003
92201M009				-.0425	.0468	.0291	.0007	.0008	.0007
92701M003	NOUMEA	GPS	NOUM	-5739971.535	1387563.663	-2402123.551	.005	.003	.003
92701M003				-.0210	-.0141	.0415	.0018	.0011	.0011
97301M210	KOUROU	GPS	KOUR	3839591.421	-5059567.553	579956.935	.002	.002	.001
97301M210				-.0027	-.0039	.0122	.0007	.0008	.0003

SOLN: Solution Number Estimate using observations occurred after the indicated epoch.