Table 9 DORIS ITRF2000 station positions at epoch 1997.0 and velocities.

DOMES NB.	SITE NAME	TECH.	ID.	X/Vx	Y/Vy	Z/Vz	Sigmas			SOLN
				m/m/y						
10003S001	TOULOUSE	DORIS	TLSA	4628047.462	119670.346	4372787.806	.003	.003	.003	
10003S001				-.0134	.0187	.0088	.0009	.0003	.0008	
10003S003	TOULOUSE	DORIS	TLHA	4628693.678	119984.735	4372104.317	.004	.004	.004	
10003S003				-.0134	.0187	.0088	.0009	.0003	.0008	
10202S001	REYKJAVIK	DORIS	REYA	2585528.239	-1044368.114	5717159.006	.004	.004	.004	
10202S001				-.0199	-.0019	.0073	.0004	.0003	.0008	
10202S002	REYKJAVIK	DORIS	REYB	2585528.272	-1044368.151	5717159.215	.003	.003	.004	
10202S002				-.0199	-.0019	.0073	.0004	.0003	.0008	
10317S002	NY-ALESUND	DORIS	SPIA	1202793.980	254163.084	6237609.354	.003	.003	.003	
10317S002				-.0144	.0076	.0090	.0002	.0001	.0006	
10503S013	METSAHOVI	DORIS	META	2890641.129	1310310.549	5513964.949	.003	.003	.004	
10503S013				-.0160	.0149	.0088	.0003	.0002	.0006	
12329S001	YUZHNO-SAKHALINS	DORIS	SAKA	-3465326.122	2638266.734	4644082.362	.006	.006	.006	
12329S001				-.0213	-.0033	-.0125	.0023	.0022	.0025	
12334S004	KITAB	DORIS	KITA	1945024.624	4556708.879	4004235.866	.002	.003	.003	
12334S004				-.0272	.0075	.0022	.0004	.0007	.0006	
12334S005	KITAB	DORIS	KITB	1945024.394	4556708.335	4004235.373	.002	.003	.003	
12334S005				-.0272	.0075	.0022	.0004	.0007	.0006	
12338S001	BADARY	DORIS	BADA	-838277.706	3865777.028	4987626.676	.004	.004	.004	
12338S001				-.0261	.0024	-.0035	.0021	.0021	.0021	
12339S001	PARAMUSHIR (ILES	DORIS	PASB	-3703647.535	1640011.661	4910412.903	.034	.051	.033	
12339S001				.0709	.0800	.0126	.0917	.1298	.0871	
12349S001	KRASNOYARSK	DORIS	KRAB	-174261.947	3571339.557	5264200.539	.003	.004	.005	
12349S001				-.0245	.0029	-.0065	.0007	.0015	.0021	
12602S011	DIONYSOS	DORIS	DIOA	4595215.240	2039475.402	3912615.068	.008	.009	.007	
12602S011				.0059	.0065	-.0085	.0016	.0015	.0016	
21501S001	EVEREST	DORIS	EVEB	313666.474	5633552.703	2974736.718	.011	.008	.006	
21501S001				-.0328	-.0061	.0217	.0053	.0041	.0029	
21604S003	PURPLE MOUNTAIN	DORIS	PURA	-2608502.045	4739980.356	3366883.078	.009	.008	.006	
21604S003				-.0305	-.0012	-.0075	.0047	.0040	.0031	
22006S001	MANILLE	DORIS	MANA	-3184357.591	5291042.203	1590419.468	.010	.009	.005	
22006S001				.0287	.0130	.0011	.0049	.0042	.0025	
23101S001	CIBINONG	DORIS	CIBB	-1836963.589	6065626.697	-716217.271	.006	.006	.003	
23101S001				-.0203	-.0155	-.0048	.0024	.0027	.0012	
23501S001	COLOMBO	DORIS	COLA	1113278.620	6233646.287	760276.736	.011	.008	.005	
23501S001				-.0481	.0063	.0302	.0058	.0042	.0027	
30302S005	HARTEBEESTHOEK	DORIS	HBLA	5084641.495	2670349.940	-2768497.856	.004	.004	.004	
30302S005				-.0012	.0198	.0159	.0005	.0003	.0004	
30302S202	HARTEBEESTHOEK	DORIS	HBKA	5084641.535	2670349.719	-2768497.161	.003	.003	.003	
30302S202				-.0012	.0198	.0159	.0005	.0003	.0004	
30313S001	MARION ISLAND (P	DORIS	MARA	3448405.619	2680356.296	-4632640.416	.007	.008	.007	
30313S001				-.0053	.0027	.0020	.0032	.0034	.0029	
30313S002	MARION ISLAND (P	DORIS	MARB	3448405.755	2680356.388	-4632640.596	.031	.032	.029	
30313S002				-.0053	.0027	.0020	.0032	.0034	.0029	
30602S004	ASCENSION III	DORIS	ASDB	6121161.551	-1563943.209	-872613.095	.005	.003	.003	
30602S004				-.0025	-.0048	.0102	.0015	.0007	.0004	
30604S001	TRISTAN DA CUNHA	DORIS	TRIA	4978463.192	-1086620.670	-3823205.613	.005	.006	.004	
30604S001				.0193	.0162	.0165	.0023	.0029	.0020	
30606S002	SAINTE-HELENE	DORIS	HELA	6104828.425	-605837.482	-1740706.481	.016	.025	.012	
30606S002				.0088	.0161	.0202	.0068	.0102	.0050	
30606S003	SAINTE-HELENE	DORIS	HELB	6104823.158	-605830.941	-1740720.161	.023	.035	.017	
30606S003				.0088	.0161	.0202	.0068	.0102	.0050	
31901S001	FLORES	DORIS	FLOA	4221385.077	-2549305.644	4031509.324	.444	.503	.363	
31901S001				-.0619	.0262	.0089	.1153	.1307	.0943	
31903S001	SANTA MARIA	DORIS	SAMB	4617391.260	-2169543.792	3815405.092	.013	.015	.011	
31903S001				-.0067	.0146	.0272	.0096	.0116	.0079	
31906S001	PONTA DELGADA (S	DORIS	PDLB	4551593.796	-2186898.879	3883409.421	.015	.016	.012	
31906S001				.0006	.0165	.0111	.0035	.0035	.0030	
32809S002	N KOLTANG (STATI	DORIS	LIBA	6287388.588	1071574.228	39147.138	.007	.008	.004	
32809S002				-.0076	.0138	.0177	.0022	.0024	.0013	
32809S003	N KOLTANG (STATI	DORIS	LIBB	6287388.836	1071574.275	39147.138	.007	.008	.004	
32809S003				-.0076	.0138	.0177	.0022	.0024	.0013	
33710S002	ARLIT	DORIS	ARMA	5991269.363	773728.558	2040688.517	.017	.025	.013	
33710S002				-.0137	.0230	.0176	.0086	.0125	.0067	

34101S004	DAKAR	DORIS	DAKA	5886437.429	-1848461.501	1611441.716	.007	.010	.005
34101S004				.0007	.0195	.0151	.0037	.0053	.0025
39901S002	DJIBOUTI	DORIS	DJIA	4583119.395	4250952.183	1266247.730	.007	.007	.004
39901S002				-.0195	.0188	.0194	.0034	.0035	.0019
40102S009	ONTARIO-OTTAWA	DORIS	OTTA	1107623.474	-4347253.868	4518738.045	.014	.010	.010
40102S009				-.0190	.0020	.0094	.0092	.0066	.0066
40102S011	ONTARIO-OTTAWA	DORIS	OTTB	1107623.639	-4347254.010	4518738.214	.030	.021	.021
40102S011				-.0190	.0020	.0094	.0092	.0066	.0066
40127S007	YELLOWKNIFE	DORIS	YELA	-1224424.065	-2689227.457	5633645.268	.004	.004	.004
40127S007				-.0208	-.0044	-.0009	.0002	.0003	.0006
40405S005	GOLDSTONE	DORIS	GOMA	-2350858.638	-4655545.739	3661004.732	.003	.004	.004
40405S005				-.0161	.0059	-.0051	.0002	.0003	.0004
40405S035	GOLDSTONE	DORIS	GOLA	-2356503.874	-4646583.989	3668453.194	.004	.005	.005
40405S035				-.0161	.0059	-.0051	.0002	.0003	.0004
40405S037	GOLDSTONE	DORIS	GOMB	-2350858.666	-4655545.794	3661004.776	.003	.004	.004
40405S037				-.0161	.0059	-.0051	.0002	.0003	.0004
40408S004	FAIRBANKS	DORIS	FAIA	-2282503.083	-1453417.029	5756694.545	.003	.003	.003
40408S004				-.0222	-.0036	-.0092	.0002	.0002	.0004
40424S008	KAUAI	DORIS	KOKA	-5543974.667	-2054589.924	2387488.165	.004	.006	.003
40424S008				-.0095	.0630	.0298	.0003	.0002	.0004
40499S016	RICHMOND	DORIS	RIDA	960756.810	-5673685.134	2741529.554	.005	.005	.004
40499S016				-.0097	-.0013	.0013	.0002	.0005	.0004
40503S003	SOCORRO ISLAND	DORIS	SODA	-2160725.393	-5643017.328	2034836.883	.023	.019	.011
40503S003				-.0398	.0309	.0107	.0139	.0110	.0070
40503S004	SOCORRO ISLAND	DORIS	SODB	-2160725.482	-5643017.561	2034836.967	.023	.019	.011
40503S004				-.0398	.0309	.0107	.0139	.0110	.0070
41507S003	RIO GRANDE	DORIS	RIOA	1429849.894	-3495346.452	-5122723.095	.003	.003	.004
41507S003				.0079	-.0102	.0028	.0007	.0009	.0011
41507S004	RIO GRANDE	DORIS	RIOB	1429854.177	-3495342.346	-5122725.196	.002	.003	.004
41507S004				.0079	-.0102	.0028	.0007	.0009	.0011
41609S001	CACHOEIRA PAULIS	DORIS	CACB	4163494.036	-4163782.191	-2444561.601	.009	.011	.006
41609S001				.0069	-.0081	.0080	.0043	.0054	.0032
41703S008	EASTER ISLAND	DORIS	EASA	-1884993.740	-5357605.042	-2892858.673	.005	.004	.003
41703S008				.0638	-.0190	-.0068	.0004	.0005	.0004
41705S007	SANTIAGO	DORIS	SANA	1776346.796	-5026544.334	-3491183.620	.011	.008	.007
41705S007				.0221	-.0059	.0111	.0004	.0006	.0005
41705S008	SANTIAGO	DORIS	SAOB	1769700.324	-5044614.902	-3468261.229	.003	.004	.004
41705S008				.0221	-.0059	.0111	.0004	.0006	.0005
41708S001	IQUIQUE	DORIS	IQUB	2057516.265	-5623891.567	-2191168.819	.067	.047	.031
41708S001				.0215	.0031	.0118	.0379	.0266	.0175
41710S001	CARIQUIMA	DORIS	CARB	2187706.663	-5607222.345	-2114900.544	.103	.074	.049
41710S001				-.0355	.0096	.0170	.0580	.0411	.0276
42004S001	SAN CRISTOBAL (G	DORIS	GALA	42716.691	-6377216.468	-99590.655	.012	.008	.005
42004S001				.0492	.0016	.0088	.0064	.0043	.0029
42202S005	AREQUIPA	DORIS	AREA	1942796.745	-5804077.725	-1796919.090	.002	.003	.002
42202S005				.0118	-.0010	.0137	.0003	.0004	.0003
50103S201	CANBERRA	DORIS	ORRA	-4446470.646	2678101.947	-3696274.156	.007	.007	.006
50103S201				-.0376	.0011	.0440	.0004	.0003	.0005
50103S202	CANBERRA	DORIS	ORRB	-4446470.825	2678102.059	-3696274.272	.002	.002	.002
50103S202				-.0376	.0011	.0440	.0004	.0003	.0005
50107S006	YARRAGADEE	DORIS	YARA	-2389003.897	5043340.608	-3078513.098	.003	.004	.003
50107S006				-.0470	.0079	.0488	.0002	.0003	.0004
50107S010	YARRAGADEE	DORIS	YARB	-2389004.028	5043340.810	-3078513.191	.001	.002	.002
50107S010				-.0470	.0079	.0488	.0002	.0003	.0004
50119S002		DORIS	MSOB	-4467068.113	2683030.093	-3667003.998	.002	.002	.002
50119S002				-.0351	-.0013	.0461	.0007	.0007	.0008
50207S001	CHATHAM ISLAND	DORIS	CHAB	-4590646.223	-275436.686	-4404628.840	.004	.003	.004
50207S001				-.0263	.0399	.0212	.0007	.0004	.0007
50501S001	GUAM	DORIS	GUAB	-5075278.513	3565110.796	1483590.931	.004	.005	.004
50501S001				.0042	.0105	.0030	.0009	.0007	.0005
51001S001	PORT MORESBY	DORIS	MORA	-5288462.970	3410034.465	-1038802.547	.014	.015	.008
51001S001				-.0264	-.0215	.0533	.0048	.0053	.0028
66006S001	SYOWA	DORIS	SYOB	1766498.910	1460274.404	-5932211.778	.004	.004	.005
66006S001				.0038	-.0015	-.0015	.0008	.0008	.0018
66006S003	SYOWA	DORIS	SYPB	1766505.896	1460266.974	-5932207.693	.003	.003	.007
66006S003				.0038	-.0015	-.0015	.0008	.0008	.0018
66007S001	ROTHERA	DORIS	ROTA	909378.192	-2264934.545	-5872956.909	.004	.004	.005
66007S001				.0154	-.0025	.0020	.0009	.0012	.0019
91201S002	KERGUELEN	DORIS	KERA	1405826.345	3918281.675	-4816204.137	.002	.003	.003
91201S002				-.0053	.0028	-.0058	.0005	.0007	.0008

91201S003	KERGUELEN	DORIS	KERB	1405826.410	3918281.824	-4816204.291	.002	.003	.003
91201S003				-.0053	.0028	-.0058	.0005	.0007	.0008
91401S001	AMSTERDAM	DORIS	AMSA	1086061.644	4927962.970	-3887828.328	.014	.011	.009
91401S001				.0100	-.0129	-.0103	.0066	.0050	.0043
91401S002	AMSTERDAM	DORIS	AMSB	1086063.006	4927948.552	-3887839.975	.023	.018	.015
91401S002				.0100	-.0129	-.0103	.0066	.0050	.0043
91501S001	ILE DES PETRELS	DORIS	ADEA	-1941059.672	1628659.298	-5833613.537	.003	.003	.004
91501S001				-.0015	-.0139	-.0024	.0009	.0009	.0014
92201S007	PAPEETE (TAHITI)	DORIS	PAPB	-5246579.825	-3076973.090	-1913777.113	.004	.004	.003
92201S007				-.0425	.0468	.0291	.0007	.0008	.0007
92201S008	PAPEETE (TAHITI)	DORIS	PAQB	-5246414.074	-3077266.783	-1913840.110	.004	.004	.003
92201S008				-.0425	.0468	.0291	.0007	.0008	.0007
92202S009	HUAHINE (MOTU H	DORIS	HUAA	-5345873.394	-2958239.028	-1824624.205	.010	.010	.008
92202S009				-.0388	.0542	.0309	.0017	.0015	.0012
92403S001	RAPA	DORIS	RAQB	-4594704.626	-3297397.505	-2939098.788	.012	.013	.008
92403S001				-.0477	.0535	.0295	.0111	.0121	.0077
92701S001	NOUMEA	DORIS	NOUA	-5739993.760	1387548.376	-2402085.294	.005	.004	.004
92701S001				-.0210	-.0141	.0415	.0018	.0011	.0011
92722S001	WANAHAM/ILE LIFO	DORIS	LIFB	-5818620.100	1317666.276	-2248371.784	.028	.042	.018
92722S001				-.0226	.0008	.0413	.0188	.0285	.0120
92802S001	TANNA	DORIS	TANB	-5908269.263	1118485.175	-2119839.735	.029	.044	.019
92802S001				.0155	.1140	.0064	.0217	.0334	.0139
92901S001	WALLIS	DORIS	WALA	-6195393.766	-413727.968	-1454075.313	.013	.018	.009
92901S001				-.0090	.0607	.0328	.0063	.0091	.0042
97301S004	KOUROU	DORIS	KRUB	3855261.278	-5049734.807	563057.788	.007	.007	.004
97301S004				-.0027	-.0039	.0122	.0007	.0008	.0003
97401S001	LA REUNION	DORIS	REUA	3364093.844	4907945.457	-2293482.325	.007	.007	.004
97401S001				-.0066	.0107	.0120	.0034	.0030	.0019
97401S002	LA REUNION	DORIS	REUB	3364093.397	4907944.812	-2293482.052	.007	.007	.004
97401S002				-.0066	.0107	.0120	.0034	.0030	.0019