Table T1: Catalogue of the IERS sites

DOMES Number	Name	Country	Long. d	Long. m	Lat. d	Lat. m	Plate
10002	GRASSE	France	6	55	43	45	EURA
10003	TOULOUSE	France	1	29	43	34	EURA
10004	BREST	France	355	30	48	24	EURA
10077	AJACCIO	France	8	44	41	56	EURA
10101	COPENHAGUE	Denmark	12	30	55	44	EURA
10112	HOVVIG	Denmark	8	07	56	10	EURA
10202	REYKJAVIK	Island	338	07	64	14	EURA
10204	HOFN	Island	350	48	64	16	EURA
10302	TROMSO	Norway	18	56	69	40	EURA
10307	OSLO	Norway	10	39	59	50	EURA
10317	NY-ALESUND	Norway	11	56	78	55	EURA
10322	DOMEN	Norway	31	02	70	20	EURA
10325	HONEFOS	Norway	10	15	60	36	EURA
10329	TRYSIL	Norway	12	23	61	25	EURA
10330	STAVANGER	Norway	5	36	59	01	EURA
10331	TRONDHEIM	Norway	10	19	63	22	EURA
10402	ONSALA	Sweden	11	55	57	24	EURA
10403	KIRUNA	Sweden	20	25	67	50	EURA
10405	MARTSBO	Sweden	17	16	60	36	EURA
10422	KIRUNA/ESRANGE	Sweden	21	04	67	53	EURA
10423	VISBY	Sweden	18	22	57	39	EURA
10424	VILHELMINA	Sweden	16	34	64	42	EURA
10503	METSAHOVI	Finland	24	23	60	13	EURA
10511	VAASA	Finland	21	46	62	58	EURA
10512	JOENSUU	Finland	30	06	62	23	EURA
10513	SODANKYLA/PITT.	Finland	26	23	67	25	EURA
11001	GRAZ	Austria	15	30	47	04	EURA
11005	PFANDER	Austria	9	47	47	30	EURA
11006	INNSBRUCK/HAFEL.	Austria	11	22	47	15	EURA
11028	REISSECK	Austria	13	22	46	55	EURA
11029	PATSCHERKOFEL	Austria	11	29	47	13	EURA
11101	SOFIA	Bulgaria	23	21	42	41	EURA
11206	PENC	Hungary	19	17	47	48	EURA
11502	PECNY/ONDREJOV	Czech Repub.	14	47	49	55	EURA
11507	MODRA-PIESOK	Czech Repub.	17	16	48	21	EURA
12108	LJUBLJANA	Slovenia	14	30	46	05	EURA
12204	JOZEFOSLAW	Poland	21	02	52	13	EURA
12205	BOROWIEC	Poland	17	04	52	17	EURA
12207	BOROWA GORA	Poland	21	02	52	29	EURA
12209	LAMKOWKO	Poland	20	40	53	54	EURA
12217	WROCLAW	Poland	17	04	51	07	EURA
12309	MENDELEEVO	Russia	37	13	56	02	EURA
12302	RIGA	Latvia	24	04	56	57	EURA
12313	IRKOUTSK	Russia	104	21	52	17	EURA
12329	SAKHALINSK	Russia	142	42	46	57	EURA
12330	ZWENIGOROD	Russia	36	47	55	42	EURA
12334	KITAB	Uzbekistan	66	53	39	08	EURA
12337	SIMEIS-KATZIVELY	Ukraine	33	58	44	24	EURA

12338	BADARY	Russia	102	15	51	45	EURA
12340	MAIDANAK	Russia	66	57	38	41	EURA
12341	KOMSOMOLSK-NA-AM.	Russia	136	45	50	42	EURA
12342	USSURIISK	Russia	136	45	50	42	EURA
12343	BALKHASH	Russia	136	45	50	42	EURA
12344	EVPATORIA	Russia	33	10	45	13	EURA
12347	DUNAOVCY	Russia	26	43	48	51	EURA
12348	BISHKEK	Russia	74	42	40	41	EURA
12349	KRASNOYARSK	Russia	92	50	56	00	EURA
12350	SVETLOE	Russia	29	47	60	32	EURA
12351	ZELENCHUKSKAYA	Russia	41	34	43	47	EURA
12352	SELEZASCHITA	Russia	77	01	43	11	EURA
12353	YAKUTSK	Russia	129	40	62	02	EURA
12354	MAGADAN	Russia	150	46	59	35	NOAM
12355	PETROPAVLOVSK-KAM.	Russia	158	36	53	04	NOAM
12602	DIONYSOS	Greece	23	56	38	05	EURA
12612	ASKITES	Greece	25	34	40	56	EURA
12613	ROUMELLI	Greece	24	42	35	24	EURA
12614	KARITSA	Greece	20	40	39	44	EURA
12615	KATAVIA	Greece	27	47	35	57	EURA
12616	XRISOKALARIA	Greece	21	53	36	47	EURA
12706	LAMPEDUSA	Italy	12	34	35	31	AFRC
12711	BOLOGNA	Italy	11	21	44	29	EURA
12717	NOTO	Italy	14	59	36	53	AFRC
12718	TRIESTE	Italy	13	53	45	39	EURA
12725	CAGLIARI	Italy	9	00	39	08	EURA
12734	MATERA	Italy	16	37	40	42	EURA
12741	VENEZIA	Italy	12	20	45	26	EURA
12749	MONTE VENDA	Italy	11	42	45	19	EURA
12750	PADOVA	Italy	11	53	45	25	EURA
13101	BRUSSELS	Belgium	4	22	50	48	EURA
13112	DENTERGEM	Belgium	3	24	50	56	EURA
13113	DOURBES	Belgium	4	35	50	06	EURA
13114	WAREMME	Belgium	5	15	50	42	EURA
13201	CHILBOLTON	UK	358	37	51	11	EURA
13212	HERSTMONCEUX	UK			21	50	52	EURA
13296	CARNUTSY	UK	357	13	56	29	EURA
13299	MORPETH	UK	358	19	55	13	EURA
13402	SAN FERNANDO	Spain	353	48	36	28	EURA
13406	VILLAFRANCA	Spain	356	03	40	27	EURA
13407	MADRID-ROBLEDO	Spain	355	44	40	26	EURA
13410	ROQUETES - TORTO.	Spain	0	30	40	49	EURA
13411	MADRID-FACULTAD	Spain	356	16	40	27	EURA
13420	YEBES	Spain	356	54	40	32	EURA
13502	DELFT	Netherlands	4	23	51	59	EURA
13504	KOOTWIJK	Netherlands	5	49	52	11	EURA
13506	WESTERBORK	Netherlands	6	36	52	55	EURA
13533	EIJSDEN	Netherlands	5	44	50	47	EURA
13534	TERSCHELLING	Netherlands	5	13	53	22	EURA
14001	ZIMMERWALD	Switzerland	7	28	46	53	EURA
14005	MONTE GENEROSO	Switzerland	9	01	45	56	EURA
14106	POTSDAM	Germany	13	04	52	23	EURA
14201	WETTZELL	Germany	12	53	49	09	EURA

14202	HOHENBUNSTORF	Germany	10	29	53	03	EURA
14208	OBERPFAFFENHOFEN	Germany	11	17	48	05	EURA
14209	EFFELSBERG	Germany	6	53	50	32	EURA
14213	HOHENPEISSENBERG	Germany	11	01	47	48	EURA
14216	KARLSRUHE	Germany	8	25	49	01	EURA
14260	KARLSBURG	Germany	13	37	53	59	EURA
14261	KIRSCHBERG	Germany	14	17	51	13	EURA
14302	NICOSIA-ATHALASSA	Cyprus	33	24	35	08	EURA
20101	RIYADH	Saudi Arabia	46	24	24	55	ARAB
20702	BAR GIYYORA	Israel	35	05	31	43	AFRC
20801	DIYARBAKIR	Turkey	40	12	37	55	EURA
20802	YOZGAT	Turkey	34	49	39	48	EURA
20803	MELENGICLICK	Turkey	33	11	37	23	EURA
20804	YIGILCA	Turkey	31	26	40	56	EURA
20805	ANKARA	Turkey	32	45	39	53	EURA
21501	EVEREST	Nepal	86	49	27	57	EURA
21601	PEKIN	China	116	19	40	06	EURA
21602	WUHAN	China	114	20	30	32	EURA
21604	PURPLE M	China	118	49	32	04	EURA
21605	SHANGHAI	China	121	26	31	01	EURA
21611	CHANGCHUN	China	125	27	43	47	EURA
21612	URUMQI	China	87	11	43	28	EURA
21613	LHASA	China	91	06	29	39	EURA
21614	SHAANXI	China	109	13	34	22	EURA
21701	KASHIMA	Japan	140	40	35	57	NOAM
21702	MIZUSAWA	Japan	141	12	39	07	NOAM
21704	TOKYO	Japan	139	29	35	43	NOAM
21705	DODAIRA	Japan	139	12	36	00	EURA
21709	OKINAWA	Japan	127	43	26	08	EURA
21718	MIYAZAKI	Japan	131	29	32	05	EURA
21725	NOBEYAMA	Japan	138	28	35	56	NOAM
21726	SIMOSATO	Japan	135	56	33	34	EURA
21729	USUDA	Japan	138	29	36	12	EURA
21730	TSUKUBA	Japan	140	05	36	06	NOAM
21731	SHINTOTSUGAWA	Japan	141	51	43	32	NOAM
21732	CHICHIJIMA	Japan	142	13	27	06	PHIL
21733	MINAMI TORI SHIMA	Japan	153	59	24	17	PCFC
21735	TSUSHIMA	Japan	129	25	34	24	EURA
21736	ISHIGAKI SHIMA	Japan	124	10	24	21	PCFC
21737	SAGARA	Japan	138	11	34	41	NOAM
21738	DAITO	Japan	131	14	25	50	PHIL
22006	MANILLE	Philippine	120	02	14	32	EURA
22306	BANGALORE	India	77	34	13	01	INDI
22601	SINGAPORE	Singapore	103	41	1	21	EURA
23101	CIBINONG	Indonesia	106	50	-6	29	EURA
23501	COLOMBO	Srilanka	79	52	6	54	INDI
23601	TAIPEI	Taiwan	121	32	25	01	EURA
23902	DAEJEON	Korea	127	23	36	24	EURA
23903	SUWON-SHI	Korea	127	03	37	17	EURA
24901	BAHREIN (JUFFAR)	Bahrein	50	36	26	13	ARAB
30101	HELWAN	Egypt	31	21	29	52	AFRC
30302	HARTEBEESTHOEK	S. Africa	27	42	-25	53	AFRC
30304	OLIFANTSFONTEIN	S. Africa	28	15	-25	58	AFRC

30313	MARION ISLAND	S. Africa	37	51	-46	53	AFRC
30314	SUTHERLAND	S. Africa	20	48	-32	23	AFRC
30602	ASCENSION	GB	345	40	-7	57	AFRC
30604	TRISTAN DA CUNHA	GB	347	41	-37	03	AFRC
30606	SAINTE-H	GB	354	17	-15	57	AFRC
30607	SIGNY ISLAND	GB	-45	36	-60	42	PCFC
30802	DIEGO GARCIA	GB	72	22	-7	15	INDI
31303	MASPALOMAS	Spain	344	22	27	46	AFRC
31901	FLORES	Portugal	328	52	39	27	AFRC
31903	SANTA MA	Portugal	334	55	37	00	AFRC
31906	SAO MIGUEL	Portugal	343	40	33	03	AFRC
32901	KUMASI	Ghana	-1	34	6	40	AFRC
34101	DAKAR	Senegal	-17	29	14	44	AFRC
32809	LIBREVILLE	Gabon	9	24	0	24	AFRC
33201	MALINDI	Kenya	40	13	-2	56	AFRC
33710	ARLIT	Niger	7	23	18	44	AFRC
39801	MAHE ISLAND	Seychelles	55	29	-4	40	AFRC
39901	DJIBOUTI	Djibouti	42	51	11	32	AFRC
40101	ST JOHNS	Canada	307	09	47	36	NOAM
40102	OTTAWA	Canada	284	05	45	24	NOAM
40103	PRINCE ALBERT	Canada	254	04	53	13	NOAM
40104	ALGONQUIN	Canada	281	56	45	57	NOAM
40105	PENTICTON	Canada	240	23	49	19	NOAM
40114	OTTAWA	Canada	284	17	45	24	NOAM
40118	WHITEHORSE	Canada	224	55	60	44	NOAM
40124	CALGARY	Canada	245	42	50	52	NOAM
40127	YELLOWKNIFE	Canada	245	32	62	29	NOAM
40128	CHURCHILL	Canada	-94	05	58	35	NOAM
40129	VICTORIA	Canada	236	31	48	23	NOAM
40130	HOLBERG	Canada	237	52	50	38	NOAM
40132	LA GRANDE	Canada	281	26	51	42	NOAM
40133	SCHEFFERVILLE	Canada	293		55		NOAM
40134	WILLIAMS LAKE	Canada	237	50	52	14	NOAM
40135	FLIN FLON	Canada	-101	59	54	44	NOAM
40136	WHITEHORSE GPS	Canada	224	47	60	45	NOAM
40137	LAC DU BONNET	Canada	264	08	50	16	NOAM
40138	NANOOSE	Canada	235	55	49	18	NOAM
40139	CHEEKA PEAK	Canada	235	23	48	18	NOAM
40140	UCLUELET	Canada	234	28	48	56	NOAM
40141	WHISTLER	Canada	237	05	50	07	NOAM
40400	PASADENA	USA	241	50	34	12	PCFC
40403	PALOS VERDES	USA	241	36	33	45	PCFC
40404	PEARBLOSSOM	USA	242	05	34	31	PCFC
40405	GOLDSTONE	USA	243	06	35	20	NOAM
40406	SAN FRANCISCO	USA	237	33	37	48	PCFC
40407	PINYON FLATS	USA	243	33	33	26	PCFC
40408	FAIRBANKS	USA	212	29	64	58	NOAM
40409	KAENA POINT	USA	201	44	21	35	PCFC
40410	POINT REYES	USA	237	04	38	06	PCFC
40412	AUSTIN	USA	262	20	30	25	NOAM
40416	YAKATAGA	USA	217	31	60	05	PCFC
40417	PATRICK AFB	USA	279	24	28	14	NOAM
40419	KODIAK	USA	207	30	57	44	NOAM

40420	VANDENBERG AFB	USA	239	26	34	35	PCFC
40421	NOME	USA	194	38	64	34	NOAM
40423	SANDPOINT	USA	343	31	55	21	NOAM
40424	KAUAI	USA	200	20	22	08	PCFC
40425	SOURDOUGH	USA	214	31	62	40	NOAM
40427	FORT ORD	USA	238	14	36	29	PCFC
40428	SANTA PAOLA	USA	241	00	34	12	PCFC
40430	BLACK BUTTE	USA	244	17	33	40	NOAM
40431	DEADMAN LAKE	USA	243	43	34	15	NOAM
40432	ELY	USA	244	55	39	19	NOAM
40433	QUINCY	USA	239	04	39	58	NOAM
40434	MOUNT HOPKINS	USA	249	07	31	41	NOAM
40436	SAN DIEGO	USA	243	10	32	36	PCFC
40437	MAMMOTH LAKES	USA	241	04	37	38	NOAM
40438	BEAR LAKE	USA	248	35	41	56	NOAM
40439	OWENS VALLEY	USA	241	22	37	14	NOAM
40440	WESTFORD	USA	288	31	42	37	NOAM
40441	GREENBANK	USA	280	10	38	26	NOAM
40442	FORT DAVIS	USA	255	59	30	40	NOAM
40445	MAUI	USA	203	44	20	43	PCFC
40449	OCOTILLO	USA	244	12	32	47	PCFC
40451	WASHINGTON	USA	282	56	38	55	NOAM
40452	BLOOMINGTON	USA	273	30	39	11	NOAM
40453	CARROLLTON	USA	274	53	33	34	NOAM
40454	LEONARD	USA	264	12	35	55	NOAM
40455	MILES CITY	USA	254	08	46	24	NOAM
40456	PIETOWN	USA	251	53	34	18	NOAM
40457	SEATLE	USA	237	45	47	41	NOAM
40458	MALIBU/SADDLE PEAK	USA	241	21	34	04	NOAM
40460	LA JOLLA	USA	242	45	32	52	NOAM
40461	WHITTIER	USA	241	58	33	59	PCFC
40463	LOS ALAMOS	USA	253	45	35	47	NOAM
40464	CARR HILL	USA	239	34	35	53	NOAM
40465	NORTH LIBERTY	USA	268	26	41	46	NOAM
40466	KITT PEAK	USA	248	23	31	57	NOAM
40469	CHINA LAKE	USA	242	11	35	59	NOAM
40471	HANCOCK	USA	288	01	42	56	NOAM
40472	COLORADO SPRINGS	USA	255	07	39	00	NOAM
40473	BREWSTER	USA	240	19	48	08	NOAM
40474	LAKE MATHEWS	USA	242	34	33	51	NOAM
40475	WAIMEA	USA	155	40	20	01	PCFC
40476	HAWAIIAN	USA	155	17	19	25	PCFC
40478	CHATSWORTH	USA	241	22	34	15	PCFC
40479	BLYTHE	USA	251	17	33	37	NOAM
40477	MAUNA KEA	USA	204	33	19	48	NOAM
40480	BOMMER CANYON	USA	248	12	33	37	NOAM
40481	YUCAIPA	USA	248	54	34	02	NOAM
40482	LONG BEACH CITY	USA	241	48	33	47	NOAM
40483	WESTLAKE/ALLEN OS.	USA	241	10	34	10	PCFC
40484	CHILAO FLATES	USA	247	59	34	20	PCFC
40485	LONGDON YARD/IRW.	USA	242	00	34	07	PCFC
40486	PINEMEADOW	USA	243	23	33	37	PCFC
40487	LOS ANGELES	USA	241	43	34	01	PCFC

40488	CATALINA ISLAND	USA	241	31	33	26	PCFC
40489	HAT CREEK	USA	238	32	40	49	NOAM
40490	MARYLAND POINT	USA	282	46	38	22	NOAM
40491	FLAGSTAFF	USA	258	22	35	13	NOAM
40492	VERNAL	USA	250	26	40	20	NOAM
40493	YUMA	USA	245	48	32	56	NOAM
40496	PLATTEVILLE	USA	255	16	40	11	NOAM
40497	MONUMENT PEAK	USA	243	35	32	54	PCFC
40498	VLA	USA	252	23	34	05	NOAM
40499	RICHMOND	USA	279	37	25	37	NOAM
40503	SOCORRO	Mexico	249	03	18	44	PCFC
40504	MAZATLAN	Mexico	253	33	23	14	NOAM
40505	CABO SAN LUCAS	Mexico	250	08	22	55	PCFC
40506	ENSENADA	Mexico	243	50	31	15	PCFC
40508	CICESE	Mexico	243	20	31	52	PCFC
40601	MOIN	Costa-Rica	276	58	9	55	CARB
40701	SANTIAGO DE CUBA	Cuba	284	14	20	01	NOAM
41505	BUENOS AIRES	Argentina	301	29	-34	34	SOAM
41507	RIO GRANDE	Argentina	292	15	-53	47	SOAM
41510	LA PLATA	Argentina	302	04	-34	54	SOAM
41602	FORTALEZA	Brazil	321	34	-03	53	SOAM
41604	NATAL	Brazil	324	40	-5	56	SOAM
41606	BRASILIA	Brazil	-47	50	-15	45	SOAM
41609	CACHOEIRA	Brazil	315	00	22	40	SOAM
41703	EASTER ISLAND	Chile	250	34	-27	11	NAZC
41705	SANTIAGO	Chile	289	20	-33	09	SOAM
41706	CERRO TOLOLO	Chile	289	12	-30	10	SOAM
41709	SEST	Chile	289	16	-29	16	SOAM
41901	BOGOTA	Colombia	285	56	4	49	SOAM
42001	QUITO	Equador	281	25	-0	37	SOAM
42004	SAN CRISTOBAL	Equador	270	23	-0	54	NAZC
42005	SANTA CRUZ	Equador	269	42	-0	45	NAZC
42202	AREQUIPA	Peru	288	30	-16	28	SOAM
42501	BERMUDA	UK	295	21	32	21	NOAM
43001	THULE	Greenland	291	14	76	32	NOAM
43005	KELLYVILLE	Greenland	309	09	66	59	NOAM
43201	SAINTE CROIX	USA	295	25	17	46	CARB
43401	BRIDGETOWN	Barbados	300	24	13	05	CARB
43602	GRAND TURK	Bahama Is.	288	42	21	28	SOAM
49901	WRIGHTWOOD	USA	242	19	34	23	NOAM
49902	MOUNT LEE	USA	241	41	34	08	PCFC
49903	HOLLYDALE	USA	241	50	33	55	PCFC
49904	DURMID HILL	USA	244	13	33	23	PCFC
49905	PACIMA	USA	241	36	34	20	PCFC
49906	CLAREMONT	USA	242	17	34	07	PCFC
49907	SOLOMONS ISLAND	USA	283	33	38	19	NOAM
49908	ANNAPOLIS	USA	283	31	38	59	NOAM
49909	SAN NICOLAS IS.	USA	240	29	33	15	NOAM
49910	NORTHRIDGE	USA	241	29	34	15	PCFC
49911	AZUSA	USA	242	06	34	08	PCFC
49912	TORRANCE	USA	241	40	33	48	PCFC
49913	HORN POINT	USA	283	52	38	35	NOAM
49914	KEYBISCAYNE/MIAMI	USA	279	50	25	44	NOAM

50103	CANBERRA	Australia	148	59	-35	35	AUST
50106	SMITHFIELD	Australia	138	39	-34	41	AUST
50107	YARRAGADEE	Australia	115	25	-29	05	AUST
50116	HOBART	Australia	147	26	-42	48	AUST
50126	TOWNSVILLE	Australia	146	46	-19	17	AUST
50127	COCO ISLANDS	Australia	96	5	-12	12	AUST
50133	PERTH	Australia	115	45	-31	58	AUST
50134	DARWIN	Australia	131	08	-12	51	AUST
50135	MACQUARIE ISLAND	Australia	158	56	-54	30	AUST
50136	JABIRU	Australia	132	54	-12	40	AUST
50137	ALICE SPRINGS/TEL	Australia	133	53	-23	40	AUST
50138	CEDUNA	Australia	133	49	-31	52	AUST
50139	KARRATHA	Australia	117	06	-20	59	AUST
50140	TOWNSVILLE/CAPE	Australia	147	03	-19	16	AUST
50108	PARKES	Australia	148	16	-33	00	AUST
50207	CHATHAM ISLAND	Australia	183	26	-43	57	PCFC
50208	WELLINGTON	N. Zealand	174	47	-41	17	AUST
50209	AUCKLAND	N. Zealand	174	50	-36	36	AUST
50501	GUAM	USA	144	44	13	19	PCFC
50503	AMERICAN SAMOA	USA	189	17	-14	20	PCFC
50505	KWAJALEIN ATOLL	USA	167	29	9	24	PCFC
50506	KWAJALEIN ATOLL	USA	167	43	8	43	PCFC
50801	SUVA	FIJI	178	27	-18	09	AUST
51001	PORT MORESBY	New Guinea	147	10	9	24	AUST
66001	MC MURDO	Antarctica	166	40	-77	51	ANTA
66004	MAWSON STATION	Antarctica	62	52	-67	36	ANTA
66007	ROTHERA	Antarctica	291	53	-67	34	ANTA
66006	SYOWA	Antarctica	39	35	-69	00	ANTA
66008	O'HIGGINS	Antarctica	302	06	-63	19	ANTA
66010	DAVIS	Antarctica	77	58	-68	35	ANTA
66011	CASEY	Antarctica	110	31	-66	17	ANTA
91201	KERGUELEN	France	70	14	49	21	ANTA
91401	AMSTERDAM	France	77	34	-37	48	ANTA
91501	ILE DES PETRELS	France	140	01	-66	40	ANTA
92201	PAMATAI	France	210	26	-17	34	PCFC
92202	HUAHINE	France	208	58	-16	44	PCFC
92403	RAPA	Tubai Is.	-147	36	-23	21	PCFC
92701	NOUMEA	France	166	26	-22	18	AUST
92901	WALLIS	France	176	10	-13	17	PCFC
97101	LE MOULE	France	298	40	16	20	CARB
97301	KOUROU	France	307	21	5	07	SOAM
97401	LA REUNION	France	55	36	-21	12	AFRC