Table 3 Catalogue of IERS sites.

Release : 2002 8 29

DOMES Number	Site Name	Country	Long. d m	Lat. d m	Plate
10001	PARIS	FRANCE	2 25	48 51	EURA
10002	GRASSE	FRANCE	6 55	43 45	EURA
10003	TOULOUSE	FRANCE	1 29	43 34	EURA
10004	BREST	FRANCE	355 30	48 25	EURA
10011	SAINT-MICHEL DE PROVENCE	FRANCE	5 43	43 56	EURA
10020	CHIZE	FRANCE	359 36	46 08	EURA
10023	LA ROCHELLE	FRANCE	358 47	46 10	EURA
10073	MARSEILLE	FRANCE	5 21	43 17	EURA
10077	AJACCIO	FRANCE	8 44	41 56	EURA
10090	SAINT JEAN DES VIGNES	FRANCE	4 41	45 53	EURA
10091	LE MANS	FRANCE	0 09	48 01	EURA
10092	MARNE LA VALLEE	FRANCE	2 35	48 50	EURA
10093	VERON	FRANCE	1 30	49 06	EURA
10094	SEVRES	FRANCE	48 50	2 13	EURA
10095	CADARACHE-GINASSERVIS	FRANCE	5 47	43 41	EURA
10096	MODANE-AVRIEUX	FRANCE	6 43	45 13	EURA
10097	MONTPELLIER	FRANCE	3 52	43 38	EURA
10098	LA FECLAZ	FRANCE	5 59	45 39	EURA
10099	CHATEL	FRANCE	6 22	45 18	EURA
10101	COPENHAGUEN	DENMARK	12 30	55 44	EURA
10106	HIRTSHALS	DENMARK	9 58	57 36	EURA
10112	HOVVIG	DENMARK	8 07	56 10	EURA
10113	SULDRUP	DENMARK	9 45	56 51	EURA
10114	SMIDSTRUP	DENMARK	9 34	55 38	EURA
10115	ESBJERG	DENMARK	8 26	55 27	EURA
10116	GEDSER	DENMARK	11 55	54 34	EURA
10117	THORSHAVN	DENMARK	353 14	62 00	EURA
10202	REYKJAVIK	ICELAND	338 07	64 14	EURA
10204	HOFN	ICELAND	-15 12	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	HONEFOSS	NORWAY	10 15	60 08	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
10332	GiH Gjovik	NORWAY	10 41	60 47	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
10425	BORAS	SWEDEN	12 53	57 43	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/PITTIOVAARA	FINLAND	26 23	67 25	EURA
10801	VILNIUS	LITHUANIA	25 18	54 39	EURA
11001	GRAZ LUSTBUEHEL	AUSTRIA	15 30	47 04	EURA
11005	PFANDER	AUSTRIA	9 47	47 30	EURA
11006	INNSBRUCK/HAFELEKAR	AUSTRIA	11 22	47 15	EURA
11027	HUTBIEGL	AUSTRIA	15 36	48 39	EURA
11028	REISSECK	AUSTRIA	13 22	46 55	EURA
11029	PATSCHERKOFEL	AUSTRIA	11 29	47 13	EURA
11030	MATTERSBURG	AUSTRIA	16 24	47 44	EURA
11031	GAISBERG/SALZBURG	AUSTRIA	13 46	47 48	EURA
11032	THOERL-MA	AUSTRIA	13 41	46 33	EURA
11033	LINZ	AUSTRIA	14 17	48 19	EURA
11035	VIENNA	AUSTRIA	16 22	48 13	EURA
11036	VILLACH	AUSTRIA	13 51	46 36	EURA
11037	ROTTENMANN	AUSTRIA	14 21	47 31	EURA

11038	KITZBUEHEL	AUSTRIA	12 21	47 25	EURA
11039	HAUSER KAIBLING	AUSTRIA	13 46	47 22	EURA
11040	VOELKERMARKT	AUSTRIA	14 38	46 40	EURA
11041	ST. POELTEN	AUSTRIA	15 38	48 12	EURA
11042	ZETTERSFELD/LIENZ	AUSTRIA	12 48	46 52	EURA
11043	KRAHBERG	AUSTRIA	10 38	47 09	EURA
11101	SOFIA	BULGARIA	23 21	42 41	EURA
11104	VARNA	BULGARIA	27 55	43 12	EURA
11106	BURGAS	BULGARIA	27 28	42 29	EURA
11206	PENC	HUNGARY	19 17	47 48	EURA
11207	OROSHAZA	HUNGARY	20 40	46 33	EURA
11401	BUCAREST	RUMANIA	26 06	44 25	EURA
11502	PECNY/ONDREJOV	CZECH REPUBLIC	14 47	49 55	EURA
11503	BRNO	CZECH REPUBLIC	16 35	49 12	EURA
11507	MODRA-PIESOK	CZECH REPUBLIC	17 16	48 21	EURA
11508	PREDNIPRICKA	CZECH REPUBLIC	17 15	49 30	EURA
11510	CHRASTAVA	CZECH REPUBLIC	14 58	50 49	EURA
11511	KOTOUN	CZECH REPUBLIC	13 40	49 28	EURA
11512	VRBATUV KOSTELEC	CZECH REPUBLIC	15 56	49 52	EURA
11513	KLET	CZECH REPUBLIC	14 17	48 52	EURA
11801	SARAJEVO	BOSNIA & HERZEGOVINA	18 16	43 52	EURA
11901	DUBROVNIK	CROATIA	18 07	42 39	EURA
11902	OSIJEK	CROATIA	18 41	45 34	EURA
11903	PULA	CROATIA	13 51	44 53	EURA
12108	LJUBLJANA	SLOVENIA	14 30	46 05	EURA
12204	JOZEFOSLAW-WARSAW	POLAND	21 02	52 13	EURA
12205	BOROWIEC	POLAND	17 05	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
12301	UZHGOROD	UKRAINE	22 18	48 38	EURA
12302	RIGA	LATVIA	24 04	56 57	EURA
12309	MENDELEEVO	RUSSIA	37 13	56 02	EURA
12312	YEREVAN	ARMENIA	44 30	40 14	EURA
12313	IRKOUTSK	RUSSIA	104 21	52 17	EURA
12319	NOVOSSIBIRSK	RUSSIA	83 14	54 50	EURA
12329	YUZHNO-SAKHALINSK	RUSSIA	142 43	47 02	EURA
12330	ZWENIGOROD	RUSSIA	36 47	55 42	EURA
12334	KITAB	UZBEKISTAN	66 53	39 08	EURA
12335	NIKOLAIEV	UKRAINE	31 59	46 58	EURA
12336	POLTAVA	MACEDONIA	34 30	49 36	EURA
12337	SIMEIS	UKRAINE	34 00	44 24	EURA
12338	BADARY	RUSSIA	102 15	51 45	EURA
12339	PARAMUSHIR (ILES KOURILES	RUSSIA	155 50	50 25	EURA
12340	MAIDANAK	UZBEKISTAN	66 57	38 41	EURA
12341	KOMSOMOLSK-NA-AMURE	RUSSIA	136 45	50 42	EURA
12342	USSURIISK	RUSSIA	131 45	44 01	EURA
12343	BALKHASH	RUSSIA	73 36	45 54	EURA
12344	EVPATORIA	UKRAINE	33 10	45 13	EURA
12347	DUNAOVCY	UKRAINE	26 43	48 51	EURA
12348	POLIGAN/BISHKEK	KYRGYZ REPUBLIC	74 42	42 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	KAZAKSTAN	77 01	43 11	EURA
12353	YAKUTSK	RUSSIA	129 40	62 02	EURA
12354	MAGADAN	RUSSIA	150 46	59 35	NOAM
12355	PETROPAVLOVSK-KAMCHATKA	RUSSIA	158 36	53 04	NOAM
12356	GOLOSIIV - KIEV	UKRAINE	30 30	50 22	EURA
12357	SARAPUL	RUSSIA	53 47	56 29	EURA
12358	BISHKEK	KYRGYZ REPUBLIC	74 36	42 53	EURA
12359	KOROLEV	RUSSIA	37 49	55 55	EURA
12360	TIXI	RUSSIA	128 52	71 38	EURA
12361	KHABAROVSK	RUSSIA	135 02	48 31	EURA
12362	ARTI	RUSSIA	58 34	56 26	EURA
12363	BILIBINO	RUSSIA	166 26	68 05	NOAM
12364	NORILSK	RUSSIA	88 22	69 22	EURA
12365	OBNINSK	RUSSIA	36 34	55 07	EURA
12366	LVIV	UKRAINE	24 52	49 50	EURA
12367	NOVOSIBIRSK, SNIIM	RUSSIA	82 55	55 02	EURA

12368	BRJUHOVYCHI	UKRAINE	23	57	49	55	EURA
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
12617	CHANIA	GREECE	24	04	35	31	EURA
12706	LAMPEDUSA	ITALY	12	34	35	31	AFRC
12711	MEDICINA	ITALY	11	21	44	29	EURA
12712	GENOVA	ITALY	8	55	44	25	EURA
12717	NOTO	ITALY	12	48	36	42	AFRC
12718	TRIESTE	ITALY	13	53	45	39	EURA
12721	ELBA ISLAND	ITALY	10	13	42	45	EURA
12724	TORINO I	ITALY	7	38	45	01	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	AFRC
12751	BOLZANO	ITALY	11	20	46	30	EURA
12752	PERUGIA	ITALY	12	22	43	07	EURA
12753	TRENTO	ITALY	11	07	46	04	EURA
12754	CAMERINO	ITALY	13	07	43	06	EURA
12755	REGGIO CALABRIA	ITALY	15	39	38	07	EURA
12756	FERRARA	ITALY	11	00	44	00	EURA
12757	L AQUILA	ITALY	13	21	42	22	EURA
12758	TRAPANI-MILO	ITALY	12	35	38	00	EURA
12759	NOVARA COMUNE	ITALY	8	37	45	27	EURA
12760	PRATO	ITALY	11	06	43	53	EURA
12761	MILANO-CAMPUS COMO	ITALY	9	06	45	48	EURA
13101	BRUSSELS	BELGIUM	4	22	50	48	EURA
13104	OSTENDE	BELGIUM	2	56	51	14	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	BARTON STACEY/CHILBOLTON	UNITED KINGDOM	358	37	51	11	EURA
13205	CARLISLE	UNITED KINGDOM	357	04	54	54	EURA
13206	CARMARTHEN	UNITED KINGDOM	355	41	51	52	EURA
13207	COLCHESTER	UNITED KINGDOM	0	54	51	52	EURA
13208	DARESBURY	UNITED KINGDOM	357	21	53	21	EURA
13209	DROITWICH	UNITED KINGDOM	357	51	52	16	EURA
13212	HERSTMONCEUX	UNITED KINGDOM	0	21	50	52	EURA
13213	GREAT YARMOUTH	UNITED KINGDOM	1	44	52	35	EURA
13214	GUILDFORD	UNITED KINGDOM	0	37	51	12	EURA
13215	LEEDS	UNITED KINGDOM	358	27	53	49	EURA
13216	North Shields Tide Gauge	UNITED KINGDOM	358	34	55	00	EURA
13217	EDINBURGH	UNITED KINGDOM	356	42	55	56	EURA
13219	GLASGOW	UNITED KINGDOM	356	42	55	51	EURA
13220	NOTTINGHAM	UNITED KINGDOM	358	48	52	57	EURA
13221	INVERNESS	UNITED KINGDOM	355	47	57	29	EURA
13222	ISLE OF MAN NORTH	UNITED KINGDOM	355	37	54	20	EURA
13224	ISLE OF MAN SOUTH	UNITED KINGDOM	355	22	54	05	EURA
13225	KING LYNN	UNITED KINGDOM	0	24	52	45	EURA
13226	MALLAIG	UNITED KINGDOM	354	10	57	00	EURA
13227	NEWCASTLE	UNITED KINGDOM	358	23	54	59	EURA
13228	NORTHHAMPTON	UNITED KINGDOM	359	05	52	15	EURA
13229	PLYMOUTH	UNITED KINGDOM	355	53	50	26	EURA
13230	THURSO	UNITED KINGDOM	356	16	58	35	EURA
13234	TEDDINGTON	UNITED KINGDOM	359	39	51	25	EURA
13235	HERMITAGE	UNITED KINGDOM	358	43	51	27	EURA
13274	SOUTHAMPTON	UNITED KINGDOM	358	33	50	56	EURA
13296	BUDDON - CARNUSTY	UNITED KINGDOM	-2	47	56	29	EURA
13299	MORPETH	UNITED KINGDOM	-1	41	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 - TORTOSA	SPAIN	0	30	40	49	EURA
13411	MADRID-FACULTAD	SPAIN	356	16	40	27	EURA
13420	YEBES	SPAIN	356	54	40	32	EURA

13431	BELLMUNT DE SEGARRA	SPAIN	1 24	41 36	EURA
13432	CAP DE CREUS	SPAIN	3 19	42 19	EURA
13433	ALICANTE	SPAIN	359 31	38 20	EURA
13434	A CORUNA	SPAIN	351 36	43 22	EURA
13435	ESCORNACRABES	SPAIN	0 59	42 42	EURA
13436	LLIVIA	SPAIN	1 59	42 29	EURA
13437	ALMERIA	SPAIN	357 32	36 51	EURA
13438	CANTABRIA	SPAIN	356 12	43 28	EURA
13439	VALENCIA	SPAIN	359 40	39 29	EURA
13440	LES AVELLANES	SPAIN	0 45	41 53	EURA
13441	MONTCADA	SPAIN	2 12	41 29	EURA
13442	LES PLANES	SPAIN	1 59	41 25	EURA
13443	MALAGA	SPAIN	355 36	36 44	EURA
13444	PALMA DE MALLORCA	SPAIN	2 37	39 33	EURA
13445	MADRID UPM-EUITT	SPAIN	356 22	3 38	EURA
13446	SONSECA	SPAIN	356 02	39 40	EURA
13447	CACERES	SPAIN	353 40	39 29	EURA
13448	LA RIOJA	SPAIN	357 30	42 27	EURA
13449	CEUTA	SPAIN	354 41	35 54	AFRC
13450	VIGO	SPAIN	351 15	42 28	EURA
13451	HUELVA	SPAIN	253 05	37 12	EURA
13452	ALBACETE	SPAIN	1 50	39 00	EURA
13502	DELFT	THE NEDERLANDS	4 23	52 00	EURA
13504	KOOTWIJK	THE NEDERLANDS	5 49	52 11	EURA
13506	WESTERBORK	THE NEDERLANDS	6 36	52 55	EURA
13510	APELDOORN	THE NEDERLANDS	5 57	52 14	EURA
13533	EIJSDEN	THE NEDERLANDS	5 44	50 47	EURA
13534	TERSCHELLING	THE NEDERLANDS	5 13	53 22	EURA
13902	PORTO	PORTUGAL	351 25	41 06	EURA
13903	LAGOS	PORTUGAL	351 21	37 09	EURA
13909	CASCAIS	PORTUGAL	-9 25	38 42	EURA
13910	LISBOA	PORTUGAL	350 49	38 43	EURA
14001	ZIMMERWALD	SWITZERLAND	7 28	46 53	EURA
14005	MONTE GENEROSO	SWITZERLAND	9 01	45 56	EURA
14006	CHRISCHONA	SWITZERLAND	7 41	47 34	EURA
14007	LA DOLE	SWITZERLAND	6 06	46 26	EURA
14009	BOURG_SAINT PIERRE	SWITZERLAND	7 12	45 57	EURA
14010	OBERALP	SWITZERLAND	8 40	46 39	EURA
14011	SIBLINGEN	SWITZERLAND	8 29	47 42	EURA
14012	STABIO	SWITZERLAND	8 56	45 51	EURA
14013	ZERNEZ	SWITZERLAND	10 06	46 41	EURA
14106	POTSDAM	GERMANY	13 04	52 23	EURA
14108	DRESDEN	GERMANY	13 45	51 03	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
14214	KLOPPENHEIM	GERMANY	8 44	50 13	EURA
14216	KARLSRUHE	GERMANY	8 25	49 01	EURA
14234	BRAUNSCHWEIG	GERMANY	10 28	52 18	EURA
14258	EUSKIRCHEN	GERMANY	6 46	50 40	EURA
14260	KARLSBURG	GERMANY	13 37	53 59	EURA
14261	KIRSCHBERG	GERMANY	14 17	51 13	EURA
14262	NEUBIBERG	GERMANY	11 35	48 08	EURA
14263	NEUSTRELITZ	GERMANY	13 04	53 20	EURA
14264	HELGOLAND ISLAND	GERMANY	7 54	54 10	EURA
14265	DAUN	GERMANY	6 49	50 11	AURA
14266	ERLANGEN	GERMANY	11 00	49 35	AURA
14267	LEIPZIG	GERMANY	12 22	51 21	AURA
14268	BORKUM	GERMANY	6 45	53 34	EURA
14269	FLECHTING	GERMANY	11 13	52 20	EURA
14270	BRONNZELL	GERMANY	9 40	50 30	EURA
14271	CUXHAVEN	GERMANY	8 43	53 52	EURA
14272	HONAU	GERMANY	9 17	48 24	EURA
14273	NIEDERWEILER	GERMANY	7 17	49 54	EURA
14274	MEERANE	GERMANY	12 29	50 50	EURA
14275	SCHERNFELD	GERMANY	11 08	48 55	EURA
14276	WALLENHORST	GERMANY	8 00	52 21	EURA
14277	WARNEMUENDE	GERMANY	12 05	54 10	EURA

14278	TITZ-JACKERATH	GERMANY	6 26	51 02	EURA
14279	FRANKFURT	GERMANY	8 39	50 05	EURA
14280	HUEGELHEIM	GERMANY	7 35	47 50	EURA
14302	NICOSIA-ATHALASSA	CYPRUS	33 24	35 08	EURA
14303	LARNAKA	CYPRUS	33 38	34 55	EURA
14501	LJUBLJANA	SLOVENIA	14 33	46 03	EURA
15601	OHRID	MACEDONIA	20 48	41 08	EURA
20101	RIYADH	SAUDI ARABIA	46 24	24 55	ARAB
20403	MASHHAD	IRAN	59 28	36 18	EURA
20404	TEHERAN II	IRAN	51 23	35 44	EURA
20405	CHAH BAHAR	IRAN	60 42	25 18	EURA
20406	TORBAT-E-HEYDARIYEH	IRAN	58 28	35 18	EURA
20407	DREZFUL	IRAN	48 20	32 25	EURA
20408	BANDAR-E-BUSHEHR	IRAN	51 05	28 55	EURA
20409	YAZD	IRAN	53 49	32 19	EURA
20410	ZABOL	IRAN	61 31	31 03	EURA
20702	BAR GIYYORA	ISRAEL	35 05	31 43	ARAB
20703	MITZPE RAMON	ISRAEL	34 46	30 36	AFRC
20704	TEL AVIV	ISRAEL	34 47	32 04	AFRC
20705	HAIFA	ISRAEL	35 01	32 47	AFRC
20706	ELAT	ISRAEL	34 55	29 31	AFRC
20707	KATZRIN	ISRAEL	35 41	33 00	AFRC
20708	MAALE GILBOA	ISRAEL	35 25	32 29	AFRC
20709	KIBUTZ KABRI	ISRAEL	35 09	33 01	AFRC
20710	METZOKI DRAGOT	ISRAEL	35 24	31 35	AFRC
20711	KIBUTZ EL-ROM	ISRAEL	35 46	33 10	AFRC
20712	KIBUTZ LAHAV	ISRAEL	34 52	31 12	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
20806	GEBZE	TURKEY	29 27	40 47	EURA
20807	ISTANBUL	TURKEY	29 01	41 06	EURA
20808	TRABZON	TURKEY	39 47	41 00	EURA
20809	MENTES	TURKEY	26 43	38 25	EURA
20810	BODRUM	TURKEY	27 25	37 01	EURA
20811	ERDEK	TURKEY	27 50	40 23	EURA
20812	ANTALYA	TURKEY	30 36	36 49	EURA
21501	EVEREST	NEPAL	86 49	27 57	EURA
21601	BEIJING	CHINA	115 54	39 36	EURA
21602	WUHAN	CHINA	114 20	30 32	EURA
21604	PURPLE MOUNTAIN	CHINA	118 49	32 04	EURA
21605	SHANGHAI	CHINA	121 26	31 01	EURA
21609	KUNMING	CHINA	102 47	25 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
21615	PEIJIAKONG/XIAN	CHINA	108 59	34 11	EURA
21701	KASHIMA	JAPAN	140 40	35 57	NOAM
21702	MIZUSAWA	JAPAN	141 08	39 08	NOAM
21704	KOGANEI	JAPAN	139 32	35 40	NOAM
21705	DODAIRA	JAPAN	139 12	36 00	EURA
21709	OKINAWA	JAPAN	127 54	26 30	EURA
21715	KAINAN	JAPAN	135 14	34 09	EURA
21718	MIYAZAKI	JAPAN	131 25	31 55	EURA
21725	NOBEYAMA	JAPAN	138 29	35 56	NOAM
21726	SIMOSATO	JAPAN	135 56	33 34	EURA
21729	USUDA	JAPAN	138 29	36 12	EURA
21730	TSUKUBA	JAPAN	140 06	36 13	NOAM
21731	SHINTOTSUKAWA	JAPAN	141 51	43 32	NOAM
21732	CHICHIJIMA	JAPAN	142 13	27 05	PHIL
21733	MINAMI TORI SIMA (MARCUS)	JAPAN	154 00	24 30	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
21739	MIURA	JAPAN	139 39	35 12	NOAM
21740	TATEYAMA	JAPAN	139 51	34 56	NOAM

21741	MITAKA	JAPAN	139	34	35	41	NOAM
21742	AIRA	JAPAN	130	36	31	49	EURA
21743	TOUHAKU	JAPAN	133	42	35	29	EURA
21744	TAMAGUSUKU	JAPAN	127	46	26	08	EURA
21745	TONAMI	JAPAN	137	02	36	39	EURA
21746	KANOZAN	JAPAN	139	57	35	15	EURA
21747	GIFU	JAPAN	35	44	136	44	EURA
21903	CHON BURI	THAILAND	101	03	13	07	EURA
21904	BANGKOK	THAILAND	100	32	13	44	EURA
21905	PHUKET	THAILAND	98	18	7	46	EURA
22003	QUEZON	THE PHILIPPINES	121	04	14	39	EURA
22006	MANILA	THE PHILIPPINES	121	02	14	32	EURA
22201	AMMAN	JORDAN	35	53	32	02	ARAB
22306	BANGALORE	INDIA	77	34	13	01	INDI
22307	HYDERABAD	INDIA	78	33	17	25	INDI
22601	SINGAPORE I	SINGAPORE	103	41	1	21	EURA
22602	SINGAPORE II	SINGAPORE	103	58	1	21	EURA
22603	SINGAPORE III	SINGAPORE	103	50	1	26	EURA
22604	SINGAPORE IV	SINGAPORE	103	49	1	16	EURA
22701	ARAU	MALAYSIA	100	17	6	27	EURA
22702	BINTULU	MALAYSIA	113	04	3	16	EURA
22703	KOTA BHARU	MALAYSIA	102	06	6	14	EURA
22704	GUNONG RAPAT	MALAYSIA	101	08	4	35	EURA
22705	KOTA KINABALU	MALAYSIA	116	02	5	54	EURA
22706	KUALA LUMPUR	MALAYSIA	101	43	3	11	EURA
22707	KUALA TERENGGANU	MALAYSIA	103	08	5	19	EURA
22708	KUANTAN	MALAYSIA	103	21	3	50	EURA
22709	KUCHING	MALAYSIA	110	12	1	38	EURA
22710	LABUAN	MALAYSIA	115	15	5	17	EURA
22711	MIRI	MALAYSIA	114	00	4	22	EURA
22712	SANDAKAN	MALAYSIA	118	07	5	51	EURA
22713	TAWAU	MALAYSIA	117	53	4	16	EURA
22714	SKUDAI, JOHOR BAHRU	MALAYSIA	103	38	1	34	EURA
22901	JUMUHUREE PARK-MALE	MALDIVES	73	31	4	11	INDI
23001	HONG-KONG	HONG-KONG	114	11	22	18	EURA
23002	KAU YI CHAU	HONG-KONG	114	05	22	17	EURA
23003	FANLING	HONG-KONG	114	08	22	29	EURA
23101	CIBINONG	INDONESIA	106	50	-6	29	EURA
23104	MEDAN	INDONESIA	98	43	3	37	EURA
23105	BITUNG	INDONESIA	125	12	1	27	EURA
23106	PENDAK DAYUNG, JAKARTA	INDONESIA	106	53	-6	06	EURA
23107	SORONG, IRIAN JAYA	INDONESIA	131	15	0	53	EURA
23108	MANADO	INDONESIA	124	55	1	33	EURA
23401	PHNOM PENH	CAMBODIA	104	55	11	34	EURA
23403	SIHANOUKVILLE	CAMBODIA	103	31	10	37	EURA
23404	STUNG TRENG	CAMBODIA	105	58	13	32	EURA
23405	SVAY RIENG	CAMBODIA	105	47	11	06	EURA
23501	COLOMBO	SRI LANKA	79	52	6	54	INDI
23601	TAIPEI	TAIWAN	121	31	25	05	EURA
23603	TAOYUAN	TAIWAN	121	10	24	57	EURA
23604	HSINCHU	TAIWAN	120	59	24	48	EURA
23902	TAEJON	SOUTH KOREA	127	23	36	24	EURA
23903	SUWON-SHI	SOUTH KOREA	127	03	37	17	EURA
23904	OSAN AIR BASE	SOUTH KOREA	127	01	37	05	EURA
23905	CHEJU-SHI	SOUTH KOREA	126	32	33	31	EURA
24101	VIENTANE	LAO	102	31	18	02	EURA
24102	Champasack Province	LAO	105	51	14	07	EURA
24103	PHONGSALI	LAO	102	06	21	04	EURA
24104	HOUAXAY	LAO	100	26	20	16	EURA
24105	LAKXAO	LAO	104	59	18	11	EURA
24106	PHUTAKOY	LAO	106	30	16	37	EURA
24107	SAMNUA	LAO	104	03	20	25	EURA
24201	ULAN BATOR	MONGOLIA	107	03	47	52	EURA
24202	ARVAIKHEER	MONGOLIA	102	47	46	16	EURA
24203	CHOIBALSAN	MONGOLIA	114	35	48	05	EURA
24204	DALANZADGAD	MONGOLIA	104	26	43	35	EURA
24205	HOVD	MONGOLIA	91	37	47	58	EURA
24206	MURUN	MONGOLIA	100	06	49	40	EURA
24302	DIEN MIEN PHU	VIETNAM	103	02	21	24	EURA
24303	HAI PHONG	VIETNAM	106	47	20	42	EURA

24304	DA NANG	VIETNAM	108	13	16	04	EURA
24305	VUNG TAU	VIETNAM	107	05	10	21	EURA
24901	BAHREIN (JUFFAR)	BAHRAIN	50	36	26	13	ARAB
25601	CHUMYSH	KAZAKSTAN	43	00	74	45	EURA
30101	HELWAN	EGYPT	31	21	29	52	AFRC
30102	ALEXANDRIA	EGYPT	29	55	31	12	AFRC
30302	HARTEBEESTHOEK	SOUTH AFRICA	27	42	-25	53	AFRC
30304	OLIFANTSFONTEIN	SOUTH AFRICA	28	15	-25	58	AFRC
30307	SIMONSTOWN	SOUTH AFRICA	18	26	-34	11	AFRC
30310	PRETORIA	SOUTH AFRICA	28	18	-25	45	AFRC
30313	MARION ISLAND (PRINCE EDW	SOUTH AFRICA	37	51	-46	53	AFRC
30314	SUTHERLAND	SOUTH AFRICA	20	48	-32	23	AFRC
30315	RICHARDSBAY	SOUTH AFRICA	32	05	-28	48	AFRC
30602	ASCENSION	UNITED KINGDOM	345	36	-7	57	SOAM
30604	TRISTAN DA CUNHA	UNITED KINGDOM	347	41	-37	03	AFRC
30606	SAINTE-HELENE	UNITED KINGDOM	354	17	-15	57	AFRC
30607	SIGNY ISLAND	UNITED KINGDOM	-45	36	-60	42	PCFC
30608	GOUGH ISLAND	UNITED KINGDOM	-9	53	-40	21	AFRC
30802	DIEGO GARCIA	UNITED KINGDOM	72	22	-7	15	AFRC
31303	MASPALOMAS	SPANISH DEPENDENCIES	344	25	27	45	AFRC
31901	FLORES	PORTUGAL	328	52	39	27	AFRC
31903	SANTA MARIA	PORTUGAL	334	55	37	00	AFRC
31906	PONTA DELGADA (SAO MIGUEL	PORTUGAL	334	21	37	44	AFRC
32601	YAMOUSSOUKRO	COTE D'IVOIRE	354	46	6	52	AFRC
32809	LIBREVILLE	GABON	9	40	0	21	AFRC
32810	MASUKU	GABON	13	33	-1	38	AFRC
32901	KUMASI	GHANA	-1	34	6	40	AFRC
33201	MALINDI	KENYA	40	13	-2	56	AFRC
33710	ARLIT	NIGER	7	23	18	44	AFRC
33901	MBARARA	UGANDA	-	36	30	44	AFRC
34101	DAKAR	SENEGAL	-17	29	14	44	AFRC
34601	LUSAKA	ZAMBIA	28	21	-15	25	AFRC
35001	RABAT	MOROCCO	-6	52	33	59	AFRC
39601	PALMEIRA	CAPE VERDE	337	01	16	45	AFRC
39801	MAHE ISLAND	SEYCHELLES	55	29	-4	40	AFRC
39901	DJIBOUTI	DJIBOUTI	42	51	11	32	AFRC
40101	ST JOHN'S	CANADA	307	17	47	44	NOAM
40102	ONTARIO-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
40120	HALIFAX	CANADA	296	29	44	38	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/SIDNEY	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	00	55	00	NOAM
40134	WILLIAMS LAKE	CANADA	237	50	52	14	NOAM
40135	FLIN FLON	CANADA	-101	59	54	44	NOAM
40136	WHITEHORSE GPS SITE	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
40142	CHILLIWACK	CANADA	238	00	49	10	NOAM
40143	NOOTKA ISLAND	CANADA	233	23	49	36	NOAM
40144	ELIZA DOME	CANADA	232	53	49	52	NOAM
40145	BEAVER COVE	CANADA	233	09	50	33	NOAM
40146	FREDERICTON	CANADA	293	22	66	38	NOAM
40147	GATINEAU	CANADA	284	15	45	35	NOAM
40148	HOLMAN	CANADA	242	14	70	44	NOAM
40149	RESOLUTE	CANADA	265	06	74	42	NOAM
40150	INUVIK	CANADA	226	28	68	19	NOAM
40151	BAIE COMEAU	CANADA	291	44	49	11	NOAM
40152	BAKER LAKE	CANADA	263	59	64	19	NOAM

40153	EUREKA	CANADA	274 04	79 59	NOAM
40154	KUUJJUARAPIK	CANADA	282 15	55 17	NOAM
40155	PICKLE LAKE	CANADA	269 50	51 28	NOAM
40156	VAL D OR	CANADA	282 24	48 06	NOAM
40157	PARRY SOUND	CANADA	279 58	45 21	NOAM
40158	ST. CATHERINE (PORT WELLE	CANADA	280 47	43 14	NOAM
40159	ROSSPORT	CANADA	272 29	48 50	NOAM
40160	HEARST	CANADA	276 29	49 40	NOAM
40161	KINGSTON	CANADA	283 29	44 13	NOAM
40162	ALERT (NUNAVUT)	CANADA	297 40	82 30	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 (PRESIDIO)	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 (HAWAII)	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	-142 29	60 05	PCFC
40417	PATRICK AFB	USA	279 24	28 14	NOAM
40418	EDWARDS AFB	USA	242 19	34 58	NOAM
40419	KODIAK	USA	-152 30	57 44	NOAM
40420	VANDENBERG AFB	USA	239 26	34 35	PCFC
40421	NOME	USA	-165 22	64 34	NOAM
40423	SANDPOINT	USA	-160 29	55 21	NOAM
40424	KAUAI	USA	200 20	22 08	PCFC
40425	SOURDOUGH	USA	-145 29	62 40	NOAM
40426	CAP CANAVERAL I	USA	279 27	28 29	NOAM
40427	FORT ORD	USA	-121 46	36 29	PCFC
40428	SANTA PAULA I	USA	241 00	34 23	PCFC
40429	ALBUQUERQUE	USA	253 32	34 58	NOAM
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 - OTAY MT.	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
40446	LEXINGTON	USA	288 44	42 27	NOAM
40449	OCOTILLO	USA	244 12	32 47	PCFC
40451	WASHINGTON	USA	282 56	38 55	NOAM
40452	BLOOMINGTON	USA	-86 30	39 10	NOAM
40453	CARROLLTON	USA	-85 07	33 34	NOAM
40454	LEONARD	USA	-95 48	35 55	NOAM
40455	MILES CITY	USA	-105 52	46 24	NOAM
40456	PIETOWN	USA	-108 07	34 18	NOAM
40457	SEATTLE	USA	-122 15	47 41	NOAM
40458	MALIBU/SADDLE PEAK	USA	241 21	34 04	NOAM
40460	LA JOLLA/SCRIPPS	USA	242 45	32 52	NOAM
40461	WHITTIER	USA	241 58	33 59	PCFC
40462	HOLLOMAN	USA	253 54	32 54	NOAM
40463	LOS ALAMOS, NM	USA	-106 15	35 47	NOAM
40464	PARKFIELD/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 (HAWAII)	USA	-155 40	20 01	PCFC
40476	HAWAIIAN VOLCANO OBSERVAT	USA	-155 17	19 25	PCFC

40477	MAUNA KEA	USA	204	33	19	48	PCFC
40478	CHATSWORTH	USA	241	22	34	15	PCFC
40479	BLYTHE	USA	251	17	33	37	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 OSBORNE AN	USA	241	10	34	10	PCFC
40484	CHILAO FLATES/SAN GABRIEL	USA	247	59	34	20	PCFC
40485	LONGDON YARD/IRWINDALE	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	24	39	05	NOAM
40499	RICHMOND	USA	279	37	25	37	NOAM
40503	SOCORRO ISLAND	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	-116	09	31	15	PCFC
40507	AGUASCALIENTES (INEGI)	MEXICO	-102	17	21	51	PCFC
40508	CICESE	MEXICO	243	20	31	52	PCFC
40509	MEXICO CITY	MEXICO	260	50	19	20	NOAM
40510	POPOCATEPETL	MEXICO	261	22	19	04	NOAM
40511	SIERRA SAN PEDRO	MEXICO	-115	28	31	02	PCFC
40512	ISLA GUADALUPE	MEXICO	241	43	28	53	PCFC
40513	MANZANILLO	MEXICO	255	42	19	04	NOAM
40601	MOIN/COSTA-RICA	COSTA RICA	276	58	9	55	CARB
40701	SANTIAGO DE CUBA	CUBA	284	14	20	01	NOAM
40901	GUATEMALA CITY	GUATEMALA	-90	43	14	30	NOAM
41101	TEGUCIGALPA	HONDURAS	-87	12	14	05	CARB
41102	SAN LORENZO	HONDURAS	-87	26	13	25	CARB
41201	MANAGUA	NICARAGUA	-86	12	12	01	CARB
41202	ESTELI	NICARAGUA	-86	40	13	06	CARB
41401	SAN SALVADOR	EL SALVADOR	-89	07	13	42	CARB
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
41511	CORDOBA GPS SITE	ARGENTINA	295	32	-31	43	SOAM
41512	BAHIA BLANCA	ARGENTINA	297	44	-38	42	SOAM
41513	RAWSON	ARGENTINA	294	53	-43	18	SOAM
41514	SALTA	ARGENTINA	294	36	-24	44	SOAM
41515	USHUAIA I	ARGENTINA	291	42	-54	51	SOAM
41516	BASE ORCADAS	ARGENTINA	315	44	-60	44	SOAM
41517	CAUCETE	ARGENTINA	291	46	-31	36	SOAM
41518	LIHUE CALEL	ARGENTINA	294	24	-38	00	SOAM
41519	USHUAIA II	ARGENTINA	291	26	-54	51	SOAM
41520	TUCUMAN	ARGENTINA	294	46	-26	50	SOAM
41602	FORTALEZA	BRAZIL	321	34	-3	53	SOAM
41603	CUIBA	BRAZIL	303	56	-15	32	SOAM
41604	NATAL	BRAZIL	324	50	-5	55	SOAM
41606	BRASILIA	BRAZIL	-47	50	-15	45	SOAM
41608	RIO DE JANEIRO	BRAZIL	316	47	-22	54	SOAM
41609	CACHOEIRA PAULISTA	BRAZIL	315	00	-22	40	SOAM
41610	CURITIBA/PARANA	BRAZIL	-49	13	-25	26	SOAM
41611	PRESIDENTE PRUDENTE	BRAZIL	-51	24	-22	07	SOAM
41612	BOM JESUS DA LAPA	BRAZIL	-43	26	-13	16	SOAM
41613	VICOSA	BRAZIL	-42	52	-20	46	SOAM
41614	MANAUS	BRAZIL	-60	04	-3	07	SOAM
41615	IMPERATRIZ	BRAZIL	-47	30	-5	29	SOAM
41616	PORTO ALEGRE	BRAZIL	308	53	-30	04	SOAM
41617	RECIF	BRAZIL	325	03	-8	03	SOAM
41618	SALVADOR	BRAZIL	321	29	-13	01	SOAM
41619	CRATO	BRAZIL	320	35	-7	14	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
41708	IQUIQUE	CHILE	-69	54	-20	13	SOAM
41709	SEST	CHILE	-70	44	-29	16	SOAM
41710	CARIQUIMA	CHILE	-68	41	-19	29	SOAM
41712	VALPARAISO	CHILE	288	22	-33	02	SOAM
41713	ANTUCO	CHILE	-71	32	-37	20	SOAM
41714	COPIAPO	CHILE	-70	20	-27	23	SOAM
41715	COYHAIQUE	CHILE	-71	54	-45	31	SOAM
41716	PUNTA ARENAS I	CHILE	-70	53	-53	08	SOAM
41717	PUERTO WILLIAMS	CHILE	-67	35	-54	56	SOAM
41718	PUNTA ARENAS II	CHILE	-70	55	-53	38	SOAM
41719	CONCEPCION	CHILE	-73	02	-36	51	SOAM
41901	BOGOTA	COLUMBIA	285	56	4	49	SOAM
41902	CARTAGENE	COLUMBIA	-75	32	10	23	SOAM
42003	QUITO III	ECUADOR	281	31	0	12	SOAM
42004	SAN CRISTOBAL (GALAPAGOS)	ECUADOR	-89	37	-	54	NAZC
42005	SANTA CRUZ	ECUADOR	269	42	-	45	NAZC
42006	RIO BAMBA	ECUADOR	281	21	-1	39	SOAM
42202	AREQUIPA	PERU	288	30	-16	28	SOAM
42301	MONTEVIDEO	URUGUAY	-56	16	-34	53	SOAM
42402	MARACAIBO	VENEZUELA	-71	38	10	41	CARB
42501	BERMUDA	UNITED KINGDOM	295	21	32	21	NOAM
42601	KINGSTON	JAMAICA	283	11	18	05	NOAM
43001	THULE	GREENLAND	291	14	76	32	NOAM
43005	KELLYVILLE (KANGERLUSSUAQ	GREENLAND	309	09	66	59	NOAM
43006	SCORESBYSUND	GREENLAND	338	03	70	29	NOAM
43007	QAQORTOQ	GREENLAND	313	57	60	43	NOAM
43201	SAINTE CROIX	USA	-64	35	17	46	CARB
43401	BRIDGETOWN	BARBADOS	300	24	13	05	CARB
43602	GRAND TURK	THE BAHAMAS	288	51	21	26	NOAM
43605	FREEPORT	THE BAHAMAS	281	00	26	42	NOAM
49601	PARKFIELD	USA	239	31	35	52	PCFC
49602	SANTA ANA MOUNTAINS	USA	242	27	33	43	PCFC
49603	LAKE FOREST	USA	242	21	33	40	PCFC
49604	DARLINGTON	USA	280	11	34	15	NOAM
49605	PALISADES	USA	286	05	41	16	NOAM
49606	FAN MOUNTAIN	USA	281	18	37	53	NOAM
49607	ST. LOUIS	USA	269	48	38	35	NOAM
49608	NEENACH	USA	241	18	34	49	PCFC
49609	PARKFIELD/LOWES	USA	239	24	35	50	PCFC
49610	PARKFIELD/RANCHITA	USA	239	28	35	54	PCFC
49611	EL CARISO	USA	242	35	33	39	PCFC
49612	SAGINAW	USA	276	07	43	27	NOAM
49613	BRIGHTON	USA	276	15	42	31	NOAM
49614	CONOVER	USA	278	46	35	42	NOAM
49615	GRAND RAPIDS	USA	274	20	43	00	NOAM
49616	HAWK RUN	USA	281	49	40	53	NOAM
49617	AUBURN HILLS	USA	276	46	42	41	NOAM
49618	CADILLAC	USA	274	34	44	16	NOAM
49619	GAYLORD	USA	275	19	45	00	NOAM
49620	ALPENA	USA	276	26	45	04	NOAM
49621	KALAMAZOO	USA	274	28	42	14	NOAM
49622	L ANSE	USA	276	34	46	45	NOAM
49623	ASCANABA	USA	272	56	45	45	NOAM
49624	JACKSON	USA	275	37	42	17	NOAM
49625	LIBERTYVILLE	USA	272	02	42	18	NOAM
49626	PARKFIELD/CAMP ROBERTS	USA	239	15	35	47	PCFC
49627	PARKFIELD/TABLE	USA	239	38	35	55	PCFC
49628	NEEDLES	USA	245	23	34	46	PCFC
49629	NEWBERRY	USA	274	29	46	18	NOAM
49630	Pueblo, Colorado	USA	255	39	38	17	NOAM
49631	Lebanon, Ohio	USA	275	43	39	26	NOAM
49632	Gustavus, Ohio	USA	279	17	41	28	NOAM
49633	McConnelsville, Ohio	USA	278	10	39	40	NOAM
49634	Ellensburg, Washington (C	USA	239	17	46	57	NOAM
49635	Tumwater Hill, Washington	USA	237	05	47	01	NOAM
49636	Bismark, North Dakota	USA	259	11	46	05	NOAM
49637	Adrian, Michigan	USA	275	59	41	55	NOAM
49638	Twentynine Palms	USA	244	00	34	00	PCFC

49639	MT. PLEASANT	USA	275	14	43	37 NOAM
49640	PRUDHOE BAY	USA	211	57	70	02 NOAM
49641	Columbus, Ohio	USA	276	57	39	58 NOAM
49642	La Grande, Washington	USA	237	45	46	50 NOAM
49644	Freeport, Ohio	USA	273	45	40	12 NOAM
49645	Laredo, Texas	USA	260	33	27	31 NOAM
49646	Myton, Utah	USA	249	54	40	02 NOAM
49647	Houston, Texas	USA	264	58	29	05 NOAM
49648	Pharr, Texas	USA	261	49	26	13 NOAM
49649	Piketon, Ohio	USA	276	59	39	03 NOAM
49650	Pine River, Minnesota	USA	265	54	46	10 NOAM
49651	Sidney, ohio	USA	275	50	40	19 NOAM
49652	Tiffin, Ohio	USA	276	51	41	05 NOAM
49653	Wooster, Ohio	USA	278	02	40	48 NOAM
49700	ISLA VISTA	USA	240	07	34	25 PCFC
49701	Niland	USA	244	29	33	16 PCFC
49702	Coachella	USA	244	01	33	39 PCFC
49703	Corona	USA	242	24	33	51 PCFC
49704	Santa Monica	USA	241	04	34	06 PCFC
49705	Encino	USA	241	30	34	07 PCFC
49706	South El Monte	USA	241	57	34	02 PCFC
49707	Ojai	USA	240	49	34	26 PCFC
49708	Tajiguas	USA	239	53	34	29 PCFC
49709	Llano	USA	242	10	34	29 PCFC
49710	Santa Barbara	USA	240	17	34	30 PCFC
49711	Barstow	USA	243	12	34	40 PCFC
49712	Los Olivos	USA	239	60	34	43 PCFC
49713	Ludlow	USA	243	40	34	49 PCFC
49714	San Luis Obispo	USA	239	21	35	18 PCFC
49715	Unincoropated Kern County	USA	242	20	35	20 PCFC
49716	DYER/ESMERALDA	USA	241	58	37	45 NOAM
49717	ECHO CANYON STATE PARK	USA	245	44	37	55 NOAM
49718	FERNO MESA	USA	247	33	35	20 NOAM
49719	FREDONIA	USA	247	30	36	59 NOAM
49720	GABBS	USA	242	05	38	58 NOAM
49721	GARLIC/EMPIRE	USA	240	39	40	25 NOAM
49722	HUDSON FALLS	USA	286	28	43	16 NOAM
49723	NEW BERN	USA	282	57	35	10 NOAM
49724	RAILROAD VALLEY	USA	244	20	38	17 NOAM
49725	UPSAL HAGBACK	USA	241	12	39	38 NOAM
49726	OJAI/ROSE VALLEY	USA	240	49	34	32 PCFC
49727	KELSO	USA	244	21	34	47 PCFC
49728	AVALON	USA	241	40	33	18 PCFC
49729	SOLVANG	USA	240	02	34	34 PCFC
49730	GRAPEVINE/EDMONSTON PUMPI	USA	241	11	34	56 PCFC
49731	EAGLE ROCK	USA	241	48	34	07 PCFC
49732	SILVER LAKE	USA	241	45	34	06 PCFC
49733	SANTA PAULA/SOUTH MOUNTAI	USA	240	57	34	19 PCFC
49734	SANTA ROSA ISLAND	USA	239	57	34	00 PCFC
49735	NEWBERRY SPRINGS/TROY	USA	243	29	34	50 PCFC
49736	West SAN GABRIEL MOUNTAIN	USA	241	26	34	40 PCFC
49737	ARVIN	USA	241	06	35	12 PCFC
49738	FRAZIER PARK	USA	241	00	34	48 PCFC
49739	OZENA	USA	240	39	34	41 PCFC
49740	CASITAS SPRINGS	USA	240	38	34	24 PCFC
49741	SAN MIGUEL ISLAND	USA	239	39	34	02 PCFC
49742	VENTURA	USA	240	46	34	16 PCFC
49743	SUMMERFIELD	USA	257	29	34	49 NOAM
49744	POLSON	USA	245	53	46	40 EURA
49745	SPOKANE	USA	242	35	47	31 NOAM
49746	CORBIN	USA	282	38	38	12 NOAM
49747	BARTLETT	USA	288	50	44	06 NOAM
49748	EL PASO	USA	253	44	31	42 NOAM
49749	LAS VEGAS VALLEY	USA	244	49	36	10 NOAM
49750	PRICE/CARBON COUNTY	USA	249	11	39	36 NOAM
49751	MARICOPA	USA	240	36	34	55 PCFC
49752	S. SIERRA NEVADA	USA	241	56	35	52 PCFC
49753	BAKER	USA	243	56	35	17 PCFC
49754	TAFT	USA	240	40	35	09 PCFC
49755	RIDGECREST	USA	242	20	35	33 PCFC

49756	BORON	USA	242	26	35 04	PCFC
49757	CAMARILLO	USA	240	58	34 10	PCFC
49758	CALIFORNIA VALLEY	USA	240	09	35 11	PCFC
49759	BRISTOL MOUNTAIN	USA	244	06	34 43	PCFC
49760	BARSTOW/LANE MOUNT.	USA	243	04	35 05	PCFC
49761	TEHACHAPI	USA	241	36	35 09	PCFC
49762	VENTUCOPA	USA	240	31	34 51	PCFC
49763	CAPE BLANCO, OREGON	USA	235	26	42 50	NOAM
49764	TILLAMOOK, OREGON	USA	236	02	45 29	NOAM
49765	ROSEBURG, OREGON	USA	236	46	43 07	NOAM
49766	GOLDENDALE, WASHINGTON	USA	239	11	45 51	NOAM
49767	ELLENSBURG, WASHINGTON	USA	239	28	47 00	NOAM
49768	PACIFIC BEACH, WASHINGTON	USA	235	48	47 13	NOAM
49769	POINT ST. GEORGE, CA	USA	235	45	41 47	NOAM
49770	REDMOND, OREGON	USA	238	51	44 16	NOAM
49771	DENIO, NEVADA	USA	240	59	41 52	NOAM
49772	TRINIDAD HEAD, CA	USA	235	51	41 03	NOAM
49773	Paul Smith College	USA	285	45	44 26	NOAM
49774	WILMINGTON	USA	282	04	34 14	NOAM
49775	WASHINGTON (NC)	USA	282	57	35 34	NOAM
49776	RALEIGH	USA	281	22	35 47	NOAM
49779	MENTONE	USA	242	55	34 06	PCFC
49780	WILLMINGTON (CA)	USA	241	43	33 47	PCFC
49781	SILVERADO	USA	242	16	33 45	PCFC
49782	TIPTONVILLE	USA	270	39	36 28	NOAM
49783	PORTAGEVILLE	USA	270	18	36 25	NOAM
49784	NORTH LITTLE ROCK	USA	267	44	34 49	NOAM
49785	PARK HILLS	USA	269	31	37 51	NOAM
49786	CHARLESTON (MO)	USA	270	39	36 51	NOAM
49787	PIGGOTT (AR)	USA	269	50	36 22	NOAM
49788	CARUTHERSVILE (MO)	USA	270	18	35 07	NOAM
49789	STEELE (MO)	USA	270	09	36 05	NOAM
49790	COVINGTON	USA	270	21	35 32	NOAM
49791	TROY (TN)	USA	270	50	36 20	NOAM
49792	SAN GABRIEL MOUNTAINS	USA	242	02	34 15	PCFC
49793	CHINO HILLS	USA	242	16	33 58	PCFC
49794	BOISE	USA	243	43	43 39	NOAM
49795	NEWARK	USA	285	49	40 44	NOAM
49796	LEVEL ISLAND	USA	226	54	56 28	NOAM
49797	GREENVILLE	USA	277	38	34 50	NOAM
49798	HAGERSTOWN	USA	282	17	39 33	NOAM
49799	JOSHUA TREE NAT. PARK	USA	243	40	33 56	PCFC
49800	Glamis	USA	245	11	33 03	PCFC
49801	POTATO POINT/ALASKA	USA	-146	42	61 03	NOAM
49802	GUSTAVUS/ALASKA	USA	-135	42	58 25	NOAM
49803	CAPE HINCHINBROOK/ALASKA	USA	-146	39	60 14	NOAM
49804	COLD BAY/ALASKA	USA	-162	42	55 11	NOAM
49805	EIELSON AFB	USA	212	53	64 41	NOAM
49806	Johnson Valley	USA	243	35	34 35	PCFC
49807	Twentynine Palms/BEARMAT	USA	243	57	34 15	PCFC
49808	Lancaster/Challenger Midd	USA	242	11	34 38	PCFC
49809	New Cuyama	USA	240	20	34 56	PCFC
49810	Castaic/Foothill Feeder F	USA	241	24	34 30	PCFC
49811	Fillmore	USA	241	07	34 24	PCFC
49812	Newberry Springs/Hector M	USA	243	35	34 45	PCFC
49813	Ludlow	USA	243	48	34 41	PCFC
49814	Lancaster/Lancaster Injec	USA	241	52	34 39	PCFC
49815	Twentynine Palms/Noble Pa	USA	243	52	34 30	PCFC
49816	Norco	USA	242	26	33 55	PCFC
49817	Escondido	USA	242	58	33 07	PCFC
49818	Twentynine Palms/Obs. Poi	USA	244	06	34 21	PCFC
49819	Twentynine Palms/Obs. Poi	USA	243	42	34 25	PCFC
49820	Twentynine Palms/Crampton	USA	243	56	34 21	PCFC
49821	Twentynine Palms/Obs. Poi	USA	243	52	34 25	PCFC
49822	Twentynine Palms/Obs. Poi	USA	243	43	34 31	PCFC
49823	San Dimas	USA	242	12	34 05	PCFC
49824	Newberry Springs/Rodman M	USA	243	23	34 38	PCFC
49825	Mission Viejo	USA	242	21	33 33	PCFC
49826	Piru	USA	241	15	34 27	PCFC
49827	San Gabriel	USA	241	54	34 04	PCFC

49828	Ludlow	USA	243 60	34 37	PCFC
49829	Thermal	USA	243 51	33 38	PCFC
49830	Grapevine	USA	241 02	35 00	PCFC
49831	Castaic/Whitiker Peak	USA	241 16	34 34	PCFC
49832	LA CANADA	USA	241 49	34 17	PCFC
49833	SANTA CLARITA	USA	241 32	34 26	PCFC
49834	BIORKA ISLAND	USA	-135 32	56 51	NOAM
49835	SANTA CRUZ ISLAND	USA	240 13	34 02	NOAM
49836	PARKER	USA	245 49	34 19	NOAM
49837	WOODINVILLE	USA	237 55	47 46	NOAM
49838	TITUSVILLE	USA	280 20	41 38	NOAM
49839	ORONO	USA	291 20	44 54	NOAM
49840	BRUNSWICK	USA	290 04	43 53	NOAM
49841	CHATHAM	USA	290 03	41 40	NOAM
49842	NEW CASTLE	USA	289 18	43 04	NOAM
49843	MONTAUK POINT	USA	288 09	41 04	NOAM
49844	MONTPELIER	USA	287 26	44 15	NOAM
49845	CAPE HENLOPEN	USA	284 55	38 46	NOAM
49846	KITTY HAWK	USA	284 15	36 10	NOAM
49847	CAPE HENRY	USA	283 60	36 55	NOAM
49848	RICHMOND	USA	282 35	37 32	NOAM
49849	YOUNGSTOWN	USA	281 02	43 13	NOAM
49850	PITTSBURGH	USA	280 19	40 33	NOAM
49851	CHARLESTON	USA	280 10	32 45	NOAM
49852	KEY WEST NAVAL	USA	278 21	24 34	NOAM
49853	ASHEVILLE	USA	277 28	35 35	NOAM
49854	DETROIT	USA	276 55	42 17	NOAM
49855	NEEBISH ISLAND	USA	275 51	46 19	NOAM
49856	CHEBOYGAN	USA	275 33	45 39	NOAM
49857	CINCINNATI	USA	275 31	39 12	NOAM
49858	MARIETTA	USA	275 29	33 56	NOAM
49859	ERLANDER	USA	275 24	39 01	NOAM
49860	WHITEFISH POINT	USA	275 03	46 46	NOAM
49861	STURGEON BAY	USA	272 42	44 47	NOAM
49862	MILWAUKEE	USA	272 07	43 00	NOAM
49863	MOBILE	USA	271 59	30 13	NOAM
49864	UPPER KEWEENAW	USA	271 23	47 13	NOAM
49865	SUMMERFIELD	USA	270 15	38 36	NOAM
49866	ENGLISH TURN	USA	270 04	29 52	NOAM
49867	FRENCH BAYOU	USA	269 48	35 27	NOAM
49868	TEEDS GROVE	USA	269 47	42 00	NOAM
49869	VICKSBURG	USA	269 05	32 19	NOAM
49870	ALMA	USA	268 06	44 18	NOAM
49871	WISCONSIN POINT	USA	267 60	46 42	NOAM
49872	GALVESTON	USA	265 16	29 19	NOAM
49873	SALLISAW	USA	265 12	35 22	NOAM
49874	PERRY	USA	264 36	39 07	NOAM
49875	NEODESHA	USA	264 22	37 22	NOAM
49876	PALESTINE	USA	264 17	31 46	NOAM
49877	MORRIS	USA	264 09	35 40	NOAM
49878	ARANSAS PASS	USA	262 57	27 50	NOAM
49879	HAVILAND	USA	260 54	37 39	NOAM
49880	WACHAPREAGUE	USA	284 18	37 36	NOAM
49881	JAYTON	USA	259 02	33 01	NOAM
49882	GRANADA	USA	257 54	37 46	NOAM
49883	TUCUMCARI	USA	256 24	35 05	NOAM
49884	WHITE SANDS	USA	253 40	32 24	NOAM
49885	SALT LAKE CITY	USA	248 12	40 46	NOAM
49886	POINT LOMA	USA	242 46	32 39	PCFC
49887	POINT ARGUELLO	USA	239 22	34 34	PCFC
49888	APPLETON	USA	238 41	45 46	NOAM
49889	ROBINSON POINT	USA	237 38	47 23	NOAM
49890	PIGEON POINT	USA	237 37	37 11	PCFC
49891	POINT BLUNT	USA	237 35	37 51	PCFC
49892	WHIDBEY ISLAND	USA	237 19	48 18	NOAM
49893	FORT STEVENS	USA	236 03	46 12	NOAM
49894	MENDOCINO	USA	235 37	40 26	PCFC
49895	UPOLU POINT	USA	204 07	20 14	PCFC
49896	KOKOLE POINT	USA	200 15	21 59	NOAM
49897	Coronados Island	USA	242 46	32 24	PCFC

49898	Chula Vista	USA	243 02	32 34	PCFC
49899	Imperial	USA	244 30	32 49	PCFC
49900	LOS ALAMOS, CA	USA	239 43	34 44	PCFC
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	PACOIMA	USA	241 36	34 20	PCFC
49906	CLAREMONT/LA VERNE	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 ISLAND	USA	240 29	33 15	NOAM
49910	NORTHRIDGE	USA	241 29	34 15	PCFC
49911	AZUSA	USA	242 06	34 08	PCFC
49912	TORRANCE AIRPORT	USA	241 40	33 48	PCFC
49913	HORN POINT	USA	283 52	38 35	NOAM
49914	KEYBISCAYNE/MIAMI	USA	279 50	25 44	NOAM
49915	SAN CLEMENTE ISLAND	USA	241 31	32 55	PCFC
49916	LAKE SKINNER	USA	242 56	32 34	NOAM
49917	WIDE CANYON	USA	243 36	33 56	NOAM
49918	IRVINE	USA	242 08	33 41	NOAM
49919	AVOCADO HEIGHTS	USA	242 00	34 02	PCFC
49920	CARSON	USA	241 45	33 52	PCFC
49921	COVINA	USA	242 06	34 05	PCFC
49922	DOWNEY	USA	241 52	33 56	PCFC
49923	LA PUENTE	USA	242 03	34 02	PCFC
49924	PARAMOUNT	USA	241 51	33 54	PCFC
49925	PICO RIVERA	USA	241 54	34 58	PCFC
49926	LEBEC	USA	241 06	34 48	PCFC
49927	BAR HARBOR	USA	291 47	44 24	NOAM
49928	EASTPORT	USA	293 01	44 55	NOAM
49929	COSTA MESA	USA	242 04	33 40	PCFC
49930	SOMIS	USA	240 41	34 16	PCFC
49931	SAN CLEMENTE	USA	242 22	33 27	PCFC
49932	DIAMOND BAR	USA	242 09	34 00	PCFC
49933	ATHENS/LOS ANGELES	USA	241 42	33 56	PCFC
49934	PALMER/ALASKA	USA	-149 08	61 36	NOAM
49935	COLLEGE/ALASKA	USA	-147 52	64 52	NOAM
49936	GARNER/ALASKA	USA	-148 59	63 50	NOAM
49937	BIG BEAR	USA	-116 53	34 16	NOAM
49938	PALOMAR MOUNTAIN	USA	243 08	33 21	PCFC
49939	LAKE ARROWHEAD	USA	242 47	34 14	PCFC
49940	BARSTOW	USA	242 59	34 55	PCFC
49941	RIALTO	USA	242 39	34 05	PCFC
49942	SANTA BARBARA	USA	240 09	34 25	PCFC
49943	WESTMORLAND	USA	244 16	33 04	PCFC
49944	IDYLLWILD	USA	243 17	33 44	PCFC
49945	RIVERSIDE	USA	242 41	33 55	PCFC
49946	PLACENTIA	USA	242 08	33 52	PCFC
49947	COMPTON	USA	241 47	33 53	PCFC
49948	YUCCA VALLEY	USA	243 38	34 07	PCFC
49949	CALABASAS	USA	241 22	34 08	PCFC
49950	LANDERS	USA	243 34	34 16	PCFC
49951	MOORPARK	USA	241 07	34 18	PCFC
49952	APPLE VALLEY	USA	242 51	34 28	PCFC
49953	WEST CAJON VALLEY	USA	242 31	34 19	PCFC
49954	PERRIS	USA	242 49	33 50	PCFC
49955	BEAUMONT	USA	243 01	33 58	PCFC
49956	SAN PEDRO	USA	241 42	33 43	PCFC
49957	GRANADA HILLS	USA	241 31	34 18	PCFC
49958	VICTORVILLE	USA	242 37	34 36	PCFC
49959	TWENTYNINE PALMS	USA	243 56	34 08	PCFC
49960	HEMET	USA	243 00	33 41	PCFC
49961	RANCHO CUCAMONGA	USA	242 28	34 06	PCFC
49962	RANCHITA	USA	243 28	33 13	PCFC
49963	TORRANCE	USA	241 40	33 53	PCFC
49964	LA HABRA	USA	242 04	33 56	PCFC
49965	BELL GARDENS	USA	241 50	33 58	PCFC
49966	HUNTINGTON PARK	USA	241 47	33 59	PCFC
49967	BEVERLY HILLS	USA	241 35	34 06	PCFC

49968	INGLEWOOD	USA	241	39	33	59	PCFC
49969	ANN ARBOR	USA	276	17	42	18	NOAM
49970	HONOLULU	USA	202	08	21	18	PCFC
49971	ANZA	USA	243	22	33	32	PCFC
49972	SALTON CITY	USA	244	01	33	18	PCFC
49973	WOODLAND HILLS	USA	241	26	34	11	PCFC
49974	THOUSAND OAKS	USA	241	10	34	15	PCFC
49975	PALMDALE	USA	242	10	34	35	PCFC
49976	SANTA ANA	USA	242	06	33	45	PCFC
49977	SANTA PAULA II	USA	240	51	34	20	PCFC
49978	PALM SPRINGS AIRPORT	USA	243	30	33	49	PCFC
49979	HILO AIRPORT	USA	204	57	19	43	PCFC
49980	LIHUE, KAUAI	USA	200	40	21	59	EURA
49981	HIGH VISTA	USA	242	12	34	46	PCFC
49982	QUARTZ HILL	USA	241	45	34	38	PCFC
49983	ROSAMOND	USA	241	48	34	53	PCFC
49984	OCOTILLO WELLS	USA	243	55	33	02	PCFC
49985	HOLTVILLE	USA	244	58	32	42	PCFC
49986	KERNVILLE	USA	241	32	35	40	PCFC
49987	VINCENT	USA	241	53	34	30	PCFC
49988	PALM DESERT	USA	243	37	33	44	PCFC
49989	LUCERNE VALLEY	USA	243	04	34	40	PCFC
49990	CHIRIACO SUMMIT	USA	244	22	33	42	PCFC
49991	RICE	USA	244	51	34	09	PCFC
49992	LOCKWOOD	USA	240	54	34	44	PCFC
49993	SAN BERNARDINO	USA	242	36	34	12	PCFC
49994	CABAZON	USA	243	18	33	55	PCFC
49995	KENAI/ALASKA	USA	-151	21	60	41	NOAM
49996	GLENNALLEN/ALASKA	USA	-145	58	62	07	NOAM
49997	CENTRAL/ALASKA	USA	-144	41	65	30	NOAM
49998	ANNETTE ISLAND/ALASKA	USA	-131	36	55	04	NOAM
49999	TALKEETNA/ALASKA	USA	-150	25	62	18	NOAM
50102	CARNARVON	AUSTRALIA	113	43	-24	54	AUST
50103	CANBERRA	AUSTRALIA	148	59	-35	35	AUST
50106	SMITHFIELD	AUSTRALIA	138	39	-34	41	AUST
50107	YARRAGADEE	AUSTRALIA	115	25	-29	05	AUST
50108	PARKES	AUSTRALIA	148	16	-33	00	AUST
50109	SALISBURY	AUSTRALIA	138	39	-34	44	AUST
50116	HOBART	AUSTRALIA	147	30	-42	51	AUST
50119	MOUNT STROMLO	AUSTRALIA	149	00	-35	19	AUST
50124	SYDNEY	AUSTRALIA	151	09	-33	47	AUST
50126	TOWNSVILLE	AUSTRALIA	146	46	-19	17	AUST
50127	COCO ISLANDS	AUSTRALIA	96	50	-12	12	AUST
50133	PERTH	AUSTRALIA	115	45	-31	58	AUST
50134	DARWIN I	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/TELEGRAPH H	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 FERGUSON	AUSTRALIA	147	03	-19	16	AUST
50141	HILLARYS/PERTH	AUSTRALIA	115	53	-31	48	AUST
50142	BELLEVUE/PERTH	AUSTRALIA	116	01	-31	53	AUST
50143	BRISBANE	AUSTRALIA	153	02	-27	29	AUST
50144	BURNIE	AUSTRALIA	145	55	-41	03	AUST
50145	PORT KEMBLA NSW	AUSTRALIA	150	51	-34	28	AUST
50146	COFFS HARBOUR NSW	AUSTRALIA	153	08	-30	19	AUST
50147	BATHURST	AUSTRALIA	149	34	-33	26	AUST
50148	ALBANY	AUSTRALIA	117	54	-35	02	AUST
50149	BUNBURY	AUSTRALIA	115	39	-33	19	AUST
50150	FREMANTLE	AUSTRALIA	115	44	-32	03	AUST
50151	GERALDTON	AUSTRALIA	114	36	-28	47	AUST
50152	PORT HEDLAND	AUSTRALIA	118	35	-20	19	AUST
50153	EUCLA	AUSTRALIA	128	53	-31	41	AUST
50154	WHYNDAM	AUSTRALIA	128	06	-15	27	AUST
50155	THEVENARD	AUSTRALIA	133	39	-32	09	AUST
50156	PORT LINCOLN	AUSTRALIA	135	52	-34	43	AUST
50157	LORN, VICTORIA	AUSTRALIA	143	59	-38	33	AUST
50158	PORTLAND, VICTORIA	AUSTRALIA	141	37	-38	21	AUST
50159	POINT LONSDALE, VICTORIA	AUSTRALIA	144	37	-38	17	AUST

50160	STONY POINT,VICTORIA	AUSTRALIA	145	13	-38	22	AUST
50161	PORT FAIRY, VICTORIA	AUSTRALIA	142	14	-38	23	AUST
50162	SPRING BAY - HOBART	AUSTRALIA	147	56	-42	33	AUST
50163	BARREN TIER	AUSTRALIA	146	45	-42	01	AUST
50164	PORT ARTHUR	AUSTRALIA	147	51	-43	09	AUST
50165	KARUMBA	AUSTRALIA	140	50	-17	29	AUST
50166	BAMAGA	AUSTRALIA	142	22	-10	51	AUST
50167	BUNDABERG	AUSTRALIA	152	23	-24	46	AUST
50168	CAIRNS	AUSTRALIA	145	47	-16	56	EURA
50169	COOKTOWN	AUSTRALIA	145	15	-15	29	AUST
50170	MACKAY	AUSTRALIA	149	13	-21	06	AUST
50171	WEIPA	AUSTRALIA	141	50	-12	40	AUST
50172	ROCKHAMPTON	AUSTRALIA	150	45	-23	10	AUST
50173	GROOTE EYLANDT	AUSTRALIA	136	25	-13	52	AUST
50174	CENTER ISLAND	AUSTRALIA	136	49	-15	45	AUST
50175	DARWIN II	AUSTRALIA	130	51	-12	26	AUST
50176	BROOME	AUSTRALIA	122	12	-17	57	AUST
50177	ESPERANCE	AUSTRALIA	121	54	-33	53	AUST
50178	PORT STANVAC	AUSTRALIA	138	29	-35	06	AUST
50179	PORT MACDONNELL	AUSTRALIA	140	42	-38	03	AUST
50180	VICTOR HARBOUR	AUSTRALIA	138	38	-35	34	AUST
50181	NEW NORCIA	AUSTRALIA	116	12	-31	03	AUST
50204	MOUNT JOHN	NEW ZEALAND	170	28	-43	58	AUST
50207	CHATHAM ISLAND	NEW ZEALAND	183	26	-43	57	PCFC
50208	WELLINGTON	NEW ZEALAND	174	47	-41	17	AUST
50209	AUCKLAND	NEW ZEALAND	174	50	-36	36	AUST
50210	NIUE ISLAND	NEW ZEALAND	190	04	-19	04	PCFC
50211	HOKITIKA	NEW ZEALAND	170	59	-42	43	AUST
50212	DUNEDIN	NEW ZEALAND	170	31	-45	52	AUST
50213	RAROTONGA	NEW ZEALAND	200	10	-21	13	PCFC
50214	CHRISTCHURCH	NEW ZEALAND	172	44	-43	37	AUST
50215	PAEKAKARIKI	NEW ZEALAND	174	57	-41	02	AUST
50216	Auckland tide gauge	NEW ZEALAND	174	46	-36	51	AUST
50217	Taupo Airport	NEW ZEALAND	176	05	-38	45	AUST
50218	WHANGAREI	NEW ZEALAND	174	17	-36	39	AUST
50219	TAURANGA	NEW ZEALAND	176	16	-37	25	AUST
50220	MASTERTON	NEW ZEALAND	175	35	-41	04	AUST
50221	HASTINGS	NEW ZEALAND	176	44	-39	37	AUST
50222	HAMILTON	NEW ZEALAND	175	07	-37	48	AUST
50223	GISBORNE	NEW ZEALAND	177	53	-38	38	AUST
50224	DANNEVIRKE	NEW ZEALAND	176	10	-40	18	AUST
50501	GUAM	USA	144	44	13	19	PCFC
50503	AMERICAN SAMOA	USA	189	17	-14	20	PCFC
50505	KWAJALEIN ATOLL I	USA	167	29	9	24	PCFC
50506	KWAJALEIN ATOLL II	USA	167	43	8	43	PCFC
50512	CAPITAL HILL/SAIPAN	USA	145	45	15	12	PCFC
50601	FALEOLO AIRPORT/SAMOA	WESTERN SAMOA	188	00	-13	50	PCFC
50602	APIA-UPOLU	WESTERN SAMOA	188	13	-13	49	PCFC
50801	SUVA	FIJI	178	27	-18	09	AUST
50803	VALEBASOGA-LAMBASA	FIJI	179	25	-16	26	AUST
50804	LAUTOKA	FIJI	177	24	-17	39	AUST
50805	ROTUMA ISLAND	FIJI	177	01	-12	30	AUST
50901	VAVA U AIRPORT	TONGA	186	02	-18	35	PCFC
51001	PORT MORESBY	PAPUA NEW GUINEA	147	10	-9	24	AUST
51002	LAE	PAPUA NEW GUINEA	146	59	-6	40	AUST
51003	LORENGAU	PAPUA NEW GUINEA	147	16	-2	01	AUST
51004	BUKA AIRSTRIP	PAPUA NEW GUINEA	154	40	-5	26	AUST
51005	VANIMO TOWN	PAPUA NEW GUINEA	141	18	-2	41	AUST
51201	NUSA TUPE ISLAND	SOLOMON ISLANDS	156	52	-8	06	PCFC
51401	ESPIEITO SANTO	VANUATU	167	12	-15	27	PCFC
51402	PORT VILA	VANUATU	168	19	-17	44	PCFC
66001	MC MURDO	ANTARTICA	166	40	-77	51	ANTA
66004	MAWSON STATION	ANTARTICA	62	52	-67	36	ANTA
66005	PALMER STATION	ANTARTICA	-64	03	-64	46	ANTA
66006	SYOWA	ANTARTICA	39	35	-69	00	ANTA
66007	ROTHERA	ANTARTICA	-68	07	-67	34	ANTA
66008	O'HIGGINS	ANTARTICA	-57	53	-63	19	ANTA
66009	SANAE	ANTARTICA	-2	50	-71	40	ANTA
66010	DAVIS	ANTARTICA	77	58	-68	35	ANTA
66011	CASEY	ANTARTICA	110	31	-66	17	ANTA

66012	BASE FREI / GREAT WALL	ANTARTICA	-58 59	-62 12	ANTA
66013	DOME C 1	ANTARTICA	123 06	-75 09	ANTA
66014	DOME C 2	ANTARTICA	123 35	-75 04	ANTA
66015	FERRAZ	ANTARTICA	-58 24	-62 05	ANTA
66016	ARCTOWSKI	ANTARTICA	-58 28	-62 10	ANTA
66017	BASE ARTIGAS	ANTARTICA	-58 54	-62 11	ANTA
66018	BELGRANO	ANTARTICA	-34 38	-77 52	ANTA
66019	DALLMANN	ANTARTICA	-58 41	-62 14	ANTA
66021	ELEPHANT ISLAND	ANTARTICA	-55 38	-61 29	ANTA
66022	ESPERANZA	ANTARTICA	-57 00	-63 24	ANTA
66023	FORSTER / Schirmacher Oas	ANTARTICA	11 50	-70 47	ANTA
66024	FOSSIL BLUFF	ANTARTICA	-68 19	-71 19	ANTA
66025	HAAG NUNATAK	ANTARTICA	-78 17	-77 02	ANTA
66026	KLIMENT OHRIDSKI	ANTARTICA	-60 22	-62 38	ANTA
66027	KOTTAS BERGE	ANTARTICA	-9 45	-74 18	ANTA
66028	MAITRI	ANTARTICA	11 44	-70 46	ANTA
66029	MARAMBIO	ANTARTICA	-56 39	-64 15	ANTA
66030	ZHONG SHANG	ANTARTICA	76 22	-69 22	ANTA
66031	NOTTER POINT/ ANTARCTIC P	ANTARTICA	-59 12	-63 40	ANTA
66032	PETER I ISLAND	ANTARTICA	-90 26	-68 52	ANTA
66033	ARTURO PRAT	ANTARTICA	-59 39	-62 29	ANTA
66034	SAN MARTIN	ANTARTICA	-67 06	-68 08	ANTA
66035	PUNTA SPRING - ANTARCTIC	ANTARTICA	-61 03	-64 18	ANTA
66036	TERRA NOVA BAY	ANTARTICA	164 06	-74 42	ANTA
66037	TROLL	ANTARTICA	2 32	-72 01	ANTA
66038	VERNADSKI	ANTARTICA	-64 15	-65 15	ANTA
66039	WASA	ANTARTICA	-13 25	-73 03	ANTA
66040	Amundsen-Scott Station, S	ANTARTICA	139 05	90 00	ANTA
66041	ALLAN HILLS NUNATAK	ANTARTICA	156 32	-76 43	ANTA
66042	ANT HILL	ANTARTICA	161 27	-78 47	ANTA
66043	BEAUFORT ISLAND	ANTARTICA	166 59	-76 57	ANTA
66044	CAPE BIRD	ANTARTICA	166 24	-77 17	ANTA
66045	BRATINA ISLAND	ANTARTICA	165 33	-78 00	ANTA
66046	BRIMSTONE PEAK	ANTARTICA	158 28	-75 48	ANTA
66047	BETTLE PEAK	ANTARTICA	163 32	-77 47	ANTA
66048	MOUNT CREAN	ANTARTICA	159 32	-77 52	ANTA
66049	CAPE CROZIER	ANTARTICA	169 20	-77 31	ANTA
66050	MOUNT DEWITT	ANTARTICA	159 51	-77 13	ANTA
66051	ESSER HILLS	ANTARTICA	164 05	-77 56	ANTA
66052	FRANKLIN ISLAND	ANTARTICA	168 23	-76 10	ANTA
66053	MASON SPUR	ANTARTICA	164 25	-78 33	ANTA
66054	MINNA BLUFF	ANTARTICA	167 09	-78 39	ANTA
66055	CAPE ROSS	ANTARTICA	163 01	-76 44	ANTA
66056	CAPE ROYDS	ANTARTICA	166 10	-77 33	ANTA
66057	CAPE REYNOLDS	ANTARTICA	162 34	-75 27	ANTA
66058	MARBLE POINT	ANTARTICA	163 49	-77 26	ANTA
66059	WARREN RANGE	ANTARTICA	158 18	-78 25	ANTA
66060	WHITE ISLAND	ANTARTICA	167 30	-78 11	ANTA
66061	MOUNT FLEMING	ANTARTICA	160 16	-77 32	ANTA
66062	FISHTAIL POINT	ANTARTICA	162 34	-78 56	ANTA
66063	CAPE ROBERTS	ANTARTICA	163 11	-77 02	ANTA
80601	PORT STANLEY/LOOKOUT HILL	FALKLAND ISLANDS	-57 51	-51 42	SOAM
81701	LA PALMA	CANARY ISLANDS	342 06	28 46	AFRC
82001	ISABELLA	PUERTO RICO	292 56	18 27	CARB
91201	KERGUELEN	KERGUELEN ISLANDS	70 14	-49 21	ANTA
91401	AMSTERDAM	AMSTERDAM ISLANDS	77 34	-37 48	ANTA
91501	ILE DES PETRELS	TERRE ADELIE	140 01	-66 40	ANTA
92201	PAPEETE (TAHITI)	SOCIETE ISLANDS	-149 34	-17 34	PCFC
92202	HUAHINE (MOTU HIUMOO)	SOCIETE ISLANDS	208 58	-16 44	PCFC
92301	RIKITEA (ILE MANGAREVA)	GAMBIER ISLANDS	-143 58	-23 07	PCFC
92401	TUBUAI	TUBAI ISLANDS	-149 27	-23 21	PCFC
92402	RURUTU	TUBAI ISLANDS	-151 20	-22 26	PCFC
92403	RAPA	TUBAI ISLANDS	-147 36	-23 21	PCFC
92502	HAO	TUAMOTU ISLANDS	-140 51	-18 10	PCFC
92504	ANAA	TUAMOTU ISLANDS	-145 30	-17 25	PCFC
92505	NAPUKA	TUAMOTU ISLANDS	-141 20	-14 05	PCFC
92506	NUKUTAVAKE	TUAMOTU ISLANDS	-138 42	-19 11	PCFC
92507	MORUROA	TUAMOTU ISLANDS	-138 48	-21 48	PCFC
92508	APATAKI	TUAMOTU ISLANDS	-146 24	-15 34	PCFC
92601	NUKU HIVA	MARQUISES ISLANDS	-140 00	-8 56	PCFC

92701	NOUMEA	NEW CALEDONIA	166	26	-22	18	AUST
92722	WANAHAM/ILE LIFOU	NEW CALEDONIA	167	14	-20	46	AUST
92727	KOUMAC	NEW CALEDONIA	164	17	-20	34	AUST
92732	WE-LIFOU	NEW CALEDONIA	167	16	-20	55	PCFC
92802	TANNA	NEW HEBRIDA	169	15	-19	32	AUST
92901	WALLIS	WALLIS AND FUTUNA IS	-176	10	-13	17	PCFC
92902	FUTUNA	WALLIS AND FUTUNA IS	-178	10	-14	18	PCFC
97101	LE MOULE	GUADELOUPE	-61	20	16	20	CARB
97301	KOUROU	FRENCH GUIANA	307	21	5	07	SOAM
97401	LA REUNION	REUNION	55	36	-21	12	AFRC