

Pfx	Country	80m	
?	ANTARCTICA	R1ANN	(LoTW)
1A0	SOVEREIGN MILITARY ORDER OF MALTA	1A4A	(LoTW)
1M	MINERVA REEF (DELETED)		
1S	SPRATLY ISLANDS	DX0JP	(LoTW)
3A	MONACO	3A/F9UW/M	
3B	BLENHEIM REEF (DELETED)		
3B	GEYSER REEF (DELETED)		
3B6,7	AGALEGA & SAINT BRANDON ISLANDS	3B7C	(LoTW)
3B8	MAURITIUS ISLAND	3B8/M0SDV	(LoTW)
3B9	RODRIGUEZ ISLAND	3B9/G3TXF	(LoTW)
3C	EQUATORIAL GUINEA	3C1GS	
3C0	ANNOBON		
3D2	CONWAY REEF		
3D2	FIJI ISLANDS		
3D2	ROTUMA		
3DA0	KINGDOM OF ESWATINI		
3V	TUNISIA	3V8BB	
3W,XV	VIET NAM	XV3AA	(LoTW)
3X	GUINEA	*	
3Y	BOUVET ISLAND		
3Y	PETER 1 ISLAND	3Y0X	(LoTW)
4J,4K	AZERBAIJAN	4K6FO	(LoTW)
4L	GEORGIA	4L1DA	(LoTW)
4O	MONTENEGRO	4O3T	(LoTW)
4S	SRI LANKA	4S7SPG	(LoTW)
4U1ITU	ITU HQ	4U1ITU	
4U1UN	UNITED NATIONS HQ	4U1UN	(LoTW)
4W	TIMOR - LESTE	4W8X	(LoTW)
4W	YEMEN ARAB REPUBLIC (DELETED)		
4X,4Z	ISRAEL	4X6ZK	(LoTW)
5A	LIBYA	5A7A	(LoTW)
5B,C4	CYPRUS	5B4ADA	(LoTW)
5H,5I	TANZANIA	5H1HS	(LoTW)
5N	NIGERIA	5N0OCH	(LoTW)
5R	MADAGASCAR	5R8PA	(LoTW)
5T	MAURITANIA	5T5DC	(LoTW)
5U	NIGER	5U4R	(LoTW)
5V	TOGO	5V7D	(LoTW)
5W	SAMOA		
5X	UGANDA	5X4F	
5Y,5Z	KENYA	5Z4/UA4WHX	(LoTW)
6V,6W	SENEGAL	6W6/K3IPK	(LoTW)
6Y	JAMAICA	G4SGX/6Y	(LoTW)
7J1	OKINO TORI-SHIMA (DELETED)		
7O	YEMEN	7O73T	(LoTW)
7P	LESOTHO	7P8RU	(LoTW)
7Q	MALAWI	7Q7VB	(LoTW)
7T-7Y	ALGERIA	7X5JF	(LoTW)
8P	BARBADOS	8P9HA	(LoTW)
8Q	MALDIVES	8Q7AA	(LoTW)
8R	GUYANA	8R1AK	
8Z4	SAUDI ARABIA/IRAQ NEUTRAL ZONE (DELETED)		
8Z5	KUWAIT/SAUDI ARABIA NEUTRAL ZONE (DEL)		
9A	CROATIA	9A800OS	(LoTW)
9G	GHANA	9G1XA	(LoTW)
9H	MALTA	9H8B	(LoTW)
9I,9J	ZAMBIA	9J2VB	(LoTW)
9K	KUWAIT	9K2RA	(LoTW)
9L	SIERRA LEONE	9L1BTB	(LoTW)
9M2,4	WEST MALAYSIA	9M2AX	
9M6,8	EAST MALAYSIA	9M6XRO/P	(LoTW)
9N	NEPAL	9N7JO	(LoTW)
9Q-9T	DEMOCRATIC REPUBLIC OF THE CONGO	9Q5TE	
9S4	SAAR (DELETED)		
9U	BURUNDI	9U0A	(LoTW)
9U5	RUANDA-URUNDI (DELETED)		
9V	SINGAPORE	9V1YC	(LoTW)
9X	RWANDA	9X0R	(LoTW)
9Y,9Z	TRINIDAD & TOBAGO	9Y4NZ	
A1	ABU AIL ISLANDS (DELETED)	A15AW	
A2	BOTSWANA	A25R	(LoTW)
A3	TONGA		
A4	OMAN	A45WD	(LoTW)
A5	BHUTAN	A52CDX	(LoTW)
A6	UNITED ARAB EMIRATES	A61AJ	(LoTW)
A7	QATAR	A71AM	(LoTW)
A9	BAHRAIN	A92GR	(LoTW)
AC3	SIKKIM (DELETED)		
AC4	TIBET (DELETED)		
AP	PAKISTAN	AP2ARS	(LoTW)
BS7H	SCARBOROUGH REEF		
BU-BX	TAIWAN	BV5BG	
BV9P	PRATAS ISLAND		
BY,BT	CHINA	BA4RF	(LoTW)
C2	NAURU		
C3	ANDORRA	C31BO	(LoTW)
C5	THE GAMBIA	C56DX	(LoTW)
C6	BAHAMAS	C6A/N1BSI	
C8,C9	MOZAMBIQUE	C94AI	
C9	MANCHURIA (DELETED)		
CA-CE	CHILE	CE1/K7CA	(LoTW)
CE0X	SAN FELIX ISLAND	XR0X	
CE0Y	EASTER ISLAND		

JU02	JUAN FERNANDEZ ISLAND		
CM,CO	CUBA	CO8LY	(LoTW)
CN	MOROCCO	CN8NS	(LoTW)
CN2	TANGIER (DELETED)		
CP	BOLIVIA	CP5NU	
CR8	DAMAO, DIU (DELETED)		
CR8	GOA (DELETED)		
CR8	PORTUGUESE TIMOR (DELETED)		
CT	PORTUGAL	CT1DVV	(LoTW)
CT3	MADEIRA ISLANDS	CT3MD	(LoTW)
CU	AZORES	CU2CE	(LoTW)
CV,CX	URUGUAY	CX9AU	(LoTW)
CY0	SABLE ISLAND	N1SNB/CY0	
CY9	SAINT PAUL ISLAND		
D2,D3	ANGOLA		
D4	CAPE VERDE	D44BC	
D6	COMOROS	D68C	(LoTW)
DA-DM	GERMANY (DELETED)		
DA-DR	FEDERAL REPUBLIC OF GERMANY	DL3NBL	(LoTW)
DM,Y	GERMAN DEMOCRATIC REPUBLIC (DELETED)	Y28AL	
DU-DZ	PHILIPPINES	DU9RG	
E3	ERITREA	E30TA	
E4	PALESTINE	E41/OK1DTP	(LoTW)
E5	SOUTH COOK ISLANDS	ZK1DI	
E5	NORTH COOK ISLANDS		
E6	NIUE		
E7	BOSNIA-HERZEGOVINA	E73KW	(LoTW)
EA	SPAIN	EA5CGU	(LoTW)
EA6	BALEARIC ISLANDS	EA6BH	(LoTW)
EA8	CANARY ISLANDS	EA8PP	(LoTW)
EA9	CEUTA & MELILLA	EA9LZ	(LoTW)
EA9	IFNI (DELETED)		
EI,EJ	IRELAND	EI9JM	(LoTW)
EK	ARMENIA	EK/RX3DPK	(LoTW)
EL	LIBERIA	EL2DK	
EP,EQ	IRAN	EP6T	(LoTW)
ER	MOLDOVA	ER5DX	(LoTW)
ES	ESTONIA	ES1KK	(LoTW)
ET	ETHIOPIA	ET3DX	
EU-EW	BELARUS	EW8OO	(LoTW)
EX	KYRGYZSTAN	EX0V	(LoTW)
EY	TAJIKISTAN	UJ8JMM	
EZ	TURKMENISTAN	UH8EA	
F	FRANCE	F6IRF	(LoTW)
FB8	COMORO ISLANDS (DELETED)		
FF8	FRENCH WEST AFRICA (DELETED)		
FG,TO	GUADELOUPE	FG/F6ARC	(LoTW)
FH,TO	MAYOTTE ISLAND		
FI8	FRENCH INDO-CHINA (DELETED)		
FJ,TO	SAINT BARTHELEMY		
FK,TX	NEW CALEDONIA	FK8CP	
FM,TO	MARTINIQUE	FM5BT	
FN8	FRENCH INDIA (DELETED)		
FO,TO	AUSTRAL ISLANDS	TX3D	(LoTW)
FO,TX	FRENCH POLYNESIA	TX4T	(LoTW)
FO,TX	CLIPPERTON ISLAND	TX5C	(LoTW)
FO,TX	MARQUESAS ISLANDS		
FP	SAINT PIERRE & MIQUELON	FP/K8DD	(LoTW)
FQ8	FRENCH EQUATORIAL AFRICA (DELETED)		
FR,TO	REUNION ISLAND	FR5DX	
FS,TO	SAINT MARTIN	FS/DL7DF	(LoTW)
FT5E-J	JUAN DE NOVA, EUROPA	FT4JA	(LoTW)
FT5G	GLORIOSO ISLAND		
FT5T	TROMELIN ISLAND	FR/F6KDF/T	
FT5W	CROZET ISLAND		
FT5X	KERGUELEN ISLAND		
FT5Z	AMSTERDAM & SAINT PAUL ISLANDS		
FW	WALLIS & FUTUNA ISLANDS		
FY	FRENCH GUIANA	FY5GJ	
G,M	ENGLAND	M2000A	(LoTW)
GD,GT	ISLE OF MAN	GD6IA	(LoTW)
GI,GN	NORTHERN IRELAND	GI0HWO	(LoTW)
GJ,GH	JERSEY	GJ/K2WR	(LoTW)
GM,GS	SCOTLAND	GM4JYB	(LoTW)
GU,GP	GUERNSEY	MU/F5NHJ	(LoTW)
GW	WALES	MW5A	(LoTW)
H40	TEMOTU PROVINCE		
H44	SOLOMON ISLANDS		
HA,HG	HUNGARY	HA7XK	(LoTW)
HB	SWITZERLAND	HB10DX	(LoTW)
HB0	LIECHTENSTEIN	HB0/DL2SBY	(LoTW)
HC	ECUADOR	HC3AP	
HC8	GALAPAGOS ISLANDS	HD8R	(LoTW)
HH	HAITI	HH2PK	(LoTW)
HI	DOMINICAN REPUBLIC	HI8RD	(LoTW)
HJ,HK	COLOMBIA	5J1W	(LoTW)
HK0	MALPELO ISLAND		
HK0	SAN ANDRES ISLAND	HK0NZI	
HK0	BAJO NUEVO (DELETED)		
HK0	SERRANA BANK & RONCADOR CAY (DELETED)		
HL,6K	REPUBLIC OF KOREA	HL3IUA	(LoTW)
HO,HP	PANAMA	HP2CWB	(LoTW)
HQ,HR	HONDURAS	HQ9A	(LoTW)
HS,E2	THAILAND	HS0ZEE	(LoTW)
HV	VATICAN CITY	HV0A	(LoTW)
HZ	SAUDI ARABIA	HZ1FI	(LoTW)
I	ITALY	IY4FGM	(LoTW)
I1	TRIESTE (DELETED)		

ISO	ITALIAN SOMALILAND (DELETED)	ISOFWY	(LoTW)
J2	DJIBOUTI	J28MD	(LoTW)
J3	GRENADA	J37BO	(LoTW)
J5	GUINEA-BISSAU	J5C	(LoTW)
J6	SAINT LUCIA	J6/SP7VC	(LoTW)
J7	DOMINICA	J79XBI	(LoTW)
J8	SAINT VINCENT	J88BX	
JA-JS	JAPAN	JA5AQC	(LoTW)
JD1	MINAMI TORISHIMA		
JD1	OGASAWARA	JD1/JA5AUC	
JT-JV	MONGOLIA	JT/RA0AD	
JW	SVALBARD	JW0E	
JX	JAN MAYEN	JX9ZP	
JY	JORDAN	JY9QJ	(LoTW)
JZ0	NETHERLANDS N GUINEA (DELETED)		
KG4	GUANTANAMO BAY	KG4SH	
KH0	MARIANA ISLANDS	KH0/JG1OUT	
KH1	BAKER & HOWLAND ISLANDS		
KH2	GUAM	*	
KH3	JOHNSTON ISLAND		
KH4	MIDWAY ISLAND		
KH5	PALMYRA & JARVIS ISLANDS		
KH5K	KINGMAN REEF (DELETED)		
KH6	HAWAII		
KH7	KURE ISLAND		
KH8	AMERICAN SAMOA	KH8AL	
KH8	SWAINS ISLAND		
KH9	WAKE ISLAND		
KL7	ALASKA	KL7KJ	(LoTW)
KP1	NAVASSA ISLAND	K1N	(LoTW)
KP2	US VIRGIN ISLANDS	N2TK/NP2	(LoTW)
KP3,4	PUERTO RICO	KP4TG	(LoTW)
KP5	DESECHEO ISLAND	K5D	(LoTW)
KR6	OKINAWA (DELETED)		
KS4	SWAN ISLAND (DELETED)		
KZ5	CANAL ZONE (DELETED)		
LA-LN	NORWAY	LA2AB	(LoTW)
LU	ARGENTINA	LU6FFL	
LX	LUXEMBOURG	LX1GQ	(LoTW)
LY	LITHUANIA	LY3BA	(LoTW)
LZ	BULGARIA	LZ2BE	(LoTW)
OA-OC	PERU	OA4ED	
OD	LEBANON	OD5ZZ	(LoTW)
OE	AUSTRIA	4U1VIC	(LoTW)
OF-OI	FINLAND	OH7MHL	(LoTW)
OH0	ALAND ISLANDS	OH0I	(LoTW)
OJ0	MARKET REEF	OJ0B	(LoTW)
OK-OL	CZECH REPUBLIC	OK1KT	(LoTW)
OK-OM	CZECHOSLOVAKIA (DELETED)	OL8A	
OM	SLOVAK REPUBLIC	OM3RKA	(LoTW)
ON-OT	BELGIUM	ON5GQ	(LoTW)
OX	GREENLAND	OX3KQ	(LoTW)
OY	FAROE ISLANDS	OY4TN	(LoTW)
OZ	DENMARK	OZ4PAX	(LoTW)
P2	PAPUA NEW GUINEA	P29RO	(LoTW)
P2,VK9	TERRITORY OF NEW GUINEA (DELETED)		
P2,VK9	PAPUA TERRITORY (DELETED)		
P4	ARUBA	P40J	(LoTW)
P5,HM	DPRK (NORTH KOREA)		
PA-PI	NETHERLANDS	PA0WCH	(LoTW)
PJ2	CURACAO	PJ2/WI9WI	(LoTW)
PJ2,9	BONAIRE,CURACAO (NETH ANTILLES) (DEL)	PJ4/WA3LRO	
PJ4	BONAIRE		
PJ5,6	SABA & SAINT EUSTATIUS	PJ5/KG9N	(LoTW)
PJ7	SINT MAARTEN I.	PJ7FM	(LoTW)
PJ7,8	SINT MAARTEN, SABA, SAINT EUSTATIUS (DEL)	PJ7A	
PK1-3	JAVA (DELETED)		
PK4	SUMATRA (DELETED)		
PK5	NETHERLANDS BORNEO (DELETED)		
PK6	CELEBES & MOLUCCA ISLANDS (DELETED)		
PP-PY	BRAZIL	PY3ARZ	(LoTW)
PY0F	FERNANDO DE NORONHA	PY0FF	
PY0S	SAINT PETER AND PAUL ROCKS	PW0S	(LoTW)
PY0T	TRINDADE & MARTIM VAZ ISLANDS	PW0T	(LoTW)
PZ	SURINAME	PZ1EL	
RI1F	FRANZ JOSEF LAND	R1FJZ	
RI1M	MALYJ VYSOTSKIJ ISLAND (DELETED)	R1MVW	(LoTW)
S0	WESTERN SAHARA	S01WS	(LoTW)
S2	BANGLADESH	S21XX	(LoTW)
S5	SLOVENIA	S52KD	(LoTW)
S7	SEYCHELLES ISLANDS	S79GM	(LoTW)
S9	SAO TOME & PRINCIPE	S9LA	
SA-SM	SWEDEN	SM3JLA	(LoTW)
SN-SR	POLAND	SP3PMA	(LoTW)
ST	SUDAN	ST2BF	
ST0	SOUTHERN SUDAN (DELETED)		
SU	EGYPT	SU2MT	
SV-SZ	GREECE	SV1CIB	(LoTW)
SV/A	MOUNT ATHOS	SY2A	(LoTW)
SV5	DODECANESE	SV5AZP	(LoTW)
SV9	CRETE	SV9COL	(LoTW)
T2	TUVALU		
T30	WESTERN KIRIBATI		
T31	CENTRAL KIRIBATI		
T32	EASTERN KIRIBATI	T32BB	
T33	BANABA ISLAND		
T5,60	SOMALIA	T5AR	(LoTW)

	SAN MARINO	T77C	(LoTW)
T8	PALAU	T88WA	(LoTW)
TA-TC	TURKEY	TA4A	(LoTW)
TF	ICELAND	TF3GB	(LoTW)
TG,TD	GUATEMALA	TG9AJR	
TI	COSTA RICA	TI2CC	(LoTW)
TI9	COCOS ISLAND	TI9CF	
TJ	CAMEROON	TJ1GG	(LoTW)
TK	CORSICA	TK4TH	(LoTW)
TL	CENTRAL AFRICAN REPUBLIC	TL8WD	
TN	REPUBLIC OF THE CONGO	TN8K	(LoTW)
TR	GABON	TR8IG	(LoTW)
TT	CHAD	TT8BP	
TU	COTE D'IVOIRE	TU2UI	
TX,FK	CHESTERFIELD ISLANDS	TX3A	(LoTW)
TY	BENIN	TY5WP	(LoTW)
TZ	MALI	TZ6NS	(LoTW)
UA1-7	EUROPEAN RUSSIA	UA3DPM	(LoTW)
UA2	KALININGRAD	RA2FBC	
UA9,0	ASIATIC RUSSIA	RZ9HT	(LoTW)
UJ-UM	UZBEKISTAN	UI8LAD	
UN-UQ	KAZAKHSTAN	UN6TA	(LoTW)
UN1	KARELO-FINNISH REP (DELETED)		
UR-UZ	UKRAINE	UX7IB	(LoTW)
V2	ANTIGUA & BARBUDA	V26K	(LoTW)
V3	BELIZE	V31UO	(LoTW)
V4	SAINT KITTS & NEVIS	V47KP	(LoTW)
V5	NAMIBIA	V51BO	
V6	MICRONESIA	V63UA	
V7	MARSHALL ISLANDS		
V8	BRUNEI	V85RH	(LoTW)
VE,VO	CANADA	VY2RO	(LoTW)
VK,AX	AUSTRALIA	VK3AJJ	(LoTW)
VK0	MACQUARIE ISLAND		
VK0	HEARD ISLAND	VK0EK	(LoTW)
VK9C	COCOS (KEELING) ISLANDS	VK9CJ	
VK9L	LORD HOWE ISLAND		
VK9M	MELLISH REEF		
VK9N	NORFOLK ISLAND	VK9DNX	(LoTW)
VK9W	WILLIS ISLAND	VK9WWI	(LoTW)
VK9X	CHRISTMAS ISLAND	VK9XX	(LoTW)
VO	NEWFOUNDLAND LABRADOR (DELETED)		
VP2E	ANGUILLA	VP2ETN	(LoTW)
VP2M	MONTSERRAT	VP2MVX	
VP2V	BRITISH VIRGIN ISLANDS	VP2V/G6AY	(LoTW)
VP5	TURKS & CAICOS ISLANDS	VP5JM	
VP6	DUCIE ISLAND	VP6DX	(LoTW)
VP6	PITCAIRN ISLAND	VP6BR	(LoTW)
VP8	FALKLAND ISLANDS	VP8DMN	(LoTW)
VP8	SOUTH GEORGIA ISLAND		
VP8	SOUTH ORKNEY ISLANDS	VP8PJ	(LoTW)
VP8	SOUTH SANDWICH ISLANDS		
VP8	SOUTH SHETLAND ISLANDS	HF0POL	
VP9	BERMUDA	W3PV/VP9	(LoTW)
VQ1	ZANZIBAR (DELETED)		
VQ6	BRITISH SOMALILAND (DELETED)		
VQ9	CHAGOS ISLANDS	VQ9LA	(LoTW)
VQ9	ALDABRA (DELETED)		
VQ9	DESROCHES (DELETED)		
VQ9	FARQUHAR (DELETED)		
VR	HONG KONG	VR2MY	(LoTW)
VS2	MALAYA (DELETED)		
VS4	SARAWAK (DELETED)		
VS9A,P	PEOPLE'S DEM REP OF YEMEN (DELETED)		
VS9H	KURIA MURIA ISLAND (DELETED)		
VS9K	KAMARAN ISLANDS (DELETED)		
VU	INDIA	VU2LBW	(LoTW)
VU4	ANDAMAN & NICOBAR ISLANDS		
VU7	LAKSHADWEEP ISLANDS	VU7RG	(LoTW)
W,K,N	UNITED STATES OF AMERICA	W2GVX	(LoTW)
XA-XI	MEXICO	XE1KK	(LoTW)
XF4	REVILLAGIGEDO	XF4DL	(LoTW)
XT	BURKINA FASO	XT2DP	(LoTW)
XU	CAMBODIA	XU7ACY	(LoTW)
XW	LAOS	XW0X	
XX9	MACAO	XX9TDX	(LoTW)
XY,XZ	MYANMAR	XY1HT	(LoTW)
YA,T6	AFGHANISTAN	YA5MM	(LoTW)
YB-YH	INDONESIA	YB3OSE	(LoTW)
YI	IRAQ	YI9KT	(LoTW)
YJ	VANUATU	YJ0ADX	
YK	SYRIA	YK9G	(LoTW)
YL	LATVIA	YL7A	(LoTW)
YN,H6	NICARAGUA	*	
YO-YR	ROMANIA	YO5CRQ	(LoTW)
YS	EL SALVADOR	HU1DL	(LoTW)
YT,YU	SERBIA	YU1FJK	(LoTW)
YV-YY	VENEZUELA	YV6DNP	
YV0	AVES ISLAND	YW0DX	(LoTW)
Z2	ZIMBABWE	Z22JE	
Z3	NORTH MACEDONIA	Z32XA	(LoTW)
Z6	REPUBLIC OF KOSOVO	Z60A	(LoTW)
Z8	REPUBLIC OF SOUTH SUDAN	Z81D	(LoTW)
ZA	ALBANIA	ZA0RS	(LoTW)
ZB2	GIBRALTAR	ZB2/ON5MRT	(LoTW)
ZC4	U K BASES ON CYPRUS	ZC4UW	(LoTW)
ZC5	BRITISH NORTH BORNEO (DELETED)		
ZC6	PALESTINE (DELETED)		

ZD4	GOLD COAST TOGOLAND (DELETED)		
ZD7	SAINT HELENA		
ZD8	ASCENSION ISLAND	ZD8A	
ZD9	TRISTAN DA CUNHA & GOUGH ISLANDS		
ZF	CAYMAN ISLANDS	ZF8AA	
ZK3	TOKELAU ISLANDS		
ZL-ZM	NEW ZEALAND	ZL6QH	(LoTW)
ZL7	CHATHAM ISLAND	ZL7ZB	
ZL8	KERMADEC ISLAND		
ZL9	NEW ZEALAND SUBANTARCTIC ISLANDS		
ZP	PARAGUAY	ZP5CGL	(LoTW)
ZR-ZU	REPUBLIC OF SOUTH AFRICA	ZS6JHS	(LoTW)
ZS0,1	PENGUIN ISLANDS (DELETED)		
ZS8	PRINCE EDWARD & MARION ISLANDS		
ZS9	WALVIS BAY (DELETED)	ZS9/ZS4NS	