

Pfx	Country	160m	
?	ANTARCTICA		
1A0	SOVEREIGN MILITARY ORDER OF MALTA	1A4A	(LoTW)
1M	MINERVA REEF (DELETED)		
1S	SPRATLY ISLANDS		
3A	MONACO	3A2MD	(LoTW)
3B	BLENHEIM REEF (DELETED)		
3B	GEYSER REEF (DELETED)		
3B6,7	AGALEGA & SAINT BRANDON ISLANDS		
3B8	MAURITIUS ISLAND		
3B9	RODRIGUEZ ISLAND		
3C	EQUATORIAL GUINEA		
3C0	ANNOBON		
3D2	CONWAY REEF		
3D2	FIJI ISLANDS		
3D2	ROTUMA		
3DA0	KINGDOM OF ESWATINI		
3V	TUNISIA	TS7N	
3W,XV	VIET NAM		
3X	GUINEA		
3Y	BOUVET ISLAND		
3Y	PETER 1 ISLAND		
4J,4K	AZERBAIJAN	RD6DM	
4L	GEORGIA	4L4KK	
4O	MONTENEGRO	4O3T	(LoTW)
4S	SRI LANKA		
4U1ITU	ITU HQ	4U1ITU	(LoTW)
4U1UN	UNITED NATIONS HQ		
4W	TIMOR - LESTE		
4W	YEMEN ARAB REPUBLIC (DELETED)		
4X,4Z	ISRAEL	4X4NJ	
5A	LIBYA	5A7A	(LoTW)
5B,C4	CYPRUS	5B4ADA	(LoTW)
5H,5I	TANZANIA		
5N	NIGERIA		
5R	MADAGASCAR		
5T	MAURITANIA	5T5DC	(LoTW)
5U	NIGER		
5V	TOGO		
5W	SAMOA		
5X	UGANDA		
5Y,5Z	KENYA		
6V,6W	SENEGAL		
6Y	JAMAICA		
7J1	OKINO TORI-SHIMA (DELETED)		
7O	YEMEN	7O73T	(LoTW)
7P	LESOTHO		
7Q	MALAWI		
7T-7Y	ALGERIA	7X5JF	(LoTW)
8P	BARBADOS		
8Q	MALDIVES	8Q7DV	
8R	GUYANA		
8Z4	SAUDI ARABIA/IRAQ NEUTRAL ZONE (DELETED)		
8Z5	KUWAIT/SAUDI ARABIA NEUTRAL ZONE (DEL)		
9A	CROATIA	9A3GS	(LoTW)
9G	GHANA	9G1MR	
9H	MALTA	9H3MR	
9I,9J	ZAMBIA		
9K	KUWAIT	9K2MU	(LoTW)
9L	SIERRA LEONE	9L7NS	(LoTW)
9M2,4	WEST MALAYSIA	9M2AX	
9M6,8	EAST MALAYSIA		
9N	NEPAL		
9Q-9T	DEMOCRATIC REPUBLIC OF THE CONGO		
9S4	SAAR (DELETED)		
9U	BURUNDI		
9U5	RUANDA-URUNDI (DELETED)		
9V	SINGAPORE		
9X	RWANDA		
9Y,9Z	TRINIDAD & TOBAGO		
A1	ABU AIL ISLANDS (DELETED)		
A2	BOTSWANA		
A3	TONGA		
A4	OMAN	A43DLH	(LoTW)
A5	BHUTAN		
A6	UNITED ARAB EMIRATES	A61AJ	
A7	QATAR	A71CW	(LoTW)
A9	BAHRAIN	A92BE	
AC3	SIKKIM (DELETED)		
AC4	TIBET (DELETED)		
AP	PAKISTAN		
BS7H	SCARBOROUGH REEF		
BU-BX	TAIWAN		
BV9P	PRATAS ISLAND		
BY,BT	CHINA	BA7NQ	(LoTW)
C2	NAURU		
C3	ANDORRA	C31CT	(LoTW)
C5	THE GAMBIA	C56DX	(LoTW)
C6	BAHAMAS		
C8,C9	MOZAMBIQUE		
C9	MANCHURIA (DELETED)		
CA-CE	CHILE		
CE0X	SAN FELIX ISLAND		
CE0Y	EASTER ISLAND		

JU02	JUAN FERNANDEZ ISLAND		
CM,CO	CUBA		
CN	MOROCCO	CN8GI	
CN2	TANGIER (DELETED)		
CP	BOLIVIA		
CR8	DAMAO, DIU (DELETED)		
CR8	GOA (DELETED)		
CR8	PORTUGUESE TIMOR (DELETED)		
CT	PORTUGAL	CT4NH	(LoTW)
CT3	MADEIRA ISLANDS	CT3DL	(LoTW)
CU	AZORES	CU2CE	(LoTW)
CV,CX	URUGUAY		
CY0	SABLE ISLAND		
CY9	SAINT PAUL ISLAND		
D2,D3	ANGOLA		
D4	CAPE VERDE		
D6	COMOROS		
DA-DM	GERMANY (DELETED)		
DA-DR	FEDERAL REPUBLIC OF GERMANY	Y33VL	(LoTW)
DM,Y	GERMAN DEMOCRATIC REPUBLIC (DELETED)		
DU-DZ	PHILIPPINES		
E3	ERITREA		
E4	PALESTINE		
E5	SOUTH COOK ISLANDS		
E5	NORTH COOK ISLANDS		
E6	NIUE		
E7	BOSNIA-HERZEGOVINA	E78W	(LoTW)
EA	SPAIN	EA3KU	(LoTW)
EA6	BALEARIC ISLANDS	EA6/DL5DSM	(LoTW)
EA8	CANARY ISLANDS	EA8PP	(LoTW)
EA9	CEUTA & MELILLA	EA9LZ	
EA9	IFNI (DELETED)		
EI,EJ	IRELAND	EI9HW	(LoTW)
EK	ARMENIA	EK6GC	
EL	LIBERIA		
EP,EQ	IRAN		
ER	MOLDOVA	ER1LW	(LoTW)
ES	ESTONIA	ES5RR	(LoTW)
ET	ETHIOPIA		
EU-EW	BELARUS	EW4MM	(LoTW)
EX	KYRGYZSTAN	EX8NP	
EY	TAJIKISTAN	EY8AM	
EZ	TURKMENISTAN		
F	FRANCE	F6EPO	(LoTW)
FB8	COMORO ISLANDS (DELETED)		
FF8	FRENCH WEST AFRICA (DELETED)		
FG,TO	GUADELOUPE		
FH,TO	MAYOTTE ISLAND		
FI8	FRENCH INDO-CHINA (DELETED)		
FJ,TO	SAINT BARTHELEMY		
FK,TX	NEW CALEDONIA		
FM,TO	MARTINIQUE	FM/F5LGE	
FN8	FRENCH INDIA (DELETED)		
FO,TO	AUSTRAL ISLANDS		
FO,TX	FRENCH POLYNESIA		
FO,TX	CLIPPERTON ISLAND		
FO,TX	MARQUESAS ISLANDS		
FP	SAINT PIERRE & MIQUELON		
FQ8	FRENCH EQUATORIAL AFRICA (DELETED)		
FR,TO	REUNION ISLAND		
FS,TO	SAINT MARTIN		
FT5E-J	JUAN DE NOVA, EUROPA		
FT5G	GLORIOSO ISLAND		
FT5T	TROMELIN ISLAND		
FT5W	CROZET ISLAND		
FT5X	KERGUELEN ISLAND		
FT5Z	AMSTERDAM & SAINT PAUL ISLANDS		
FW	WALLIS & FUTUNA ISLANDS		
FY	FRENCH GUIANA		
G,M	ENGLAND	G3YVH	(LoTW)
GD,GT	ISLE OF MAN	GD4WBY	(LoTW)
GI,GN	NORTHERN IRELAND	GI0OTC	(LoTW)
GJ,GH	JERSEY	MJ/K3PLV	(LoTW)
GM,GS	SCOTLAND	MM0AMW	(LoTW)
GU,GP	GUERNSEY	GU2FRO	
GW	WALES	GW0ARK	(LoTW)
H40	TEMOTU PROVINCE		
H44	SOLOMON ISLANDS		
HA,HG	HUNGARY	HA4FB	(LoTW)
HB	SWITZERLAND	HB9CXZ	(LoTW)
HB0	LIECHTENSTEIN	HB0/T93Y	(LoTW)
HC	ECUADOR		
HC8	GALAPAGOS ISLANDS		
HH	HAITI		
HI	DOMINICAN REPUBLIC		
HJ,HK	COLOMBIA		
HK0	MALPELO ISLAND		
HK0	SAN ANDRES ISLAND		
HK0	BAJO NUEVO (DELETED)		
HK0	SERRANA BANK & RONCADOR CAY (DELETED)		
HL,6K	REPUBLIC OF KOREA		
HO,HP	PANAMA		
HQ,HR	HONDURAS	HR2BDC	
HS,E2	THAILAND	HS0ZOY	(LoTW)
HV	VATICAN CITY	HV0A	(LoTW)
HZ	SAUDI ARABIA		
I	ITALY	I3QJZ	(LoTW)
I1	TRIESTE (DELETED)		

ISO	ITALIAN SOMALILAND (DELETED)	ISOFWY	(LoTW)
J2	DJIBOUTI		
J3	GRENADA		
J5	GUINEA-BISSAU	J5C	(LoTW)
J6	SAINT LUCIA		
J7	DOMINICA		
J8	SAINT VINCENT		
JA-JS	JAPAN	JA4LXY	(LoTW)
JD1	MINAMI TORISHIMA		
JD1	OGASAWARA		
JT-JV	MONGOLIA	JT1CO	(LoTW)
JW	SVALBARD	JW0C	
JX	JAN MAYEN		
JY	JORDAN	JY9QJ	(LoTW)
JZ0	NETHERLANDS N GUINEA (DELETED)		
KG4	GUANTANAMO BAY		
KH0	MARIANA ISLANDS		
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		
KH8	SWAINS ISLAND		
KH9	WAKE ISLAND		
KL7	ALASKA		
KP1	NAVASSA ISLAND		
KP2	US VIRGIN ISLANDS		
KP3,4	PUERTO RICO		
KP5	DESECHEO ISLAND		
KR6	OKINAWA (DELETED)		
KS4	SWAN ISLAND (DELETED)		
KZ5	CANAL ZONE (DELETED)		
LA-LN	NORWAY	LA7XIA	(LoTW)
LU	ARGENTINA		
LX	LUXEMBOURG	LX1CW	(LoTW)
LY	LITHUANIA	LY2BUF	(LoTW)
LZ	BULGARIA	LZ1AG	(LoTW)
OA-OC	PERU		
OD	LEBANON	OD5NJ	
OE	AUSTRIA	OE3OOG	(LoTW)
OF-OI	FINLAND	OH2NNE	(LoTW)
OH0	ALAND ISLANDS	OH0Z	(LoTW)
OJ0	MARKET REEF	OJ0B	(LoTW)
OK-OL	CZECH REPUBLIC	OK1FM	(LoTW)
OK-OM	CZECHOSLOVAKIA (DELETED)	OK1DXS	
OM	SLOVAK REPUBLIC	OM3KFF	(LoTW)
ON-OT	BELGIUM	ON4AEK	(LoTW)
OX	GREENLAND		
OY	FAROE ISLANDS	OY3JE	(LoTW)
OZ	DENMARK	OZ7FOC	(LoTW)
P2	PAPUA NEW GUINEA		
P2,VK9	TERRITORY OF NEW GUINEA (DELETED)		
P2,VK9	PAPUA TERRITORY (DELETED)		
P4	ARUBA		
P5,HM	DPRK (NORTH KOREA)		
PA-PI	NETHERLANDS	PI4COM	(LoTW)
PJ2	CURACAO		
PJ2,9	BONAIRE,CURACAO (NETH ANTILLES) (DEL)		
PJ4	BONAIRE		
PJ5,6	SABA & SAINT EUSTATIUS		
PJ7	SINT MAARTEN I.		
PJ7,8	SINT MAARTEN, SABA, SAINT EUSTATIUS (DEL)		
PK1-3	JAVA (DELETED)		
PK4	SUMATRA (DELETED)		
PK5	NETHERLANDS BORNEO (DELETED)		
PK6	CELEBES & MOLUCCA ISLANDS (DELETED)		
PP-PY	BRAZIL		
PY0F	FERNANDO DE NORONHA		
PY0S	SAINT PETER AND PAUL ROCKS		
PY0T	TRINDADE & MARTIM VAZ ISLANDS		
PZ	SURINAME		
RI1F	FRANZ JOSEF LAND		
RI1M	MALYJ VYSOTSKIJ ISLAND (DELETED)	R1MVW	(LoTW)
S0	WESTERN SAHARA	*	
S2	BANGLADESH		
S5	SLOVENIA	S57A	(LoTW)
S7	SEYCHELLES ISLANDS		
S9	SAO TOME & PRINCIPE	S9SS	(LoTW)
SA-SM	SWEDEN	SM4CAN	(LoTW)
SN-SR	POLAND	SP7VCK	(LoTW)
ST	SUDAN		
ST0	SOUTHERN SUDAN (DELETED)		
SU	EGYPT	SU9HP	
SV-SZ	GREECE	SV2BFN	(LoTW)
SV/A	MOUNT ATHOS	SV2ASP/A	
SV5	DODECANESE	SV5TH	
SV9	CRETE	SV9GPV	(LoTW)
T2	TUVALU		
T30	WESTERN KIRIBATI		
T31	CENTRAL KIRIBATI		
T32	EASTERN KIRIBATI		
T33	BANABA ISLAND		
T5,60	SOMALIA		

	SAN MARINO	T77V	
T8	PALAU		
TA-TC	TURKEY	TA1AL	(LoTW)
TF	ICELAND	TF4M	(LoTW)
TG,TD	GUATEMALA		
TI	COSTA RICA	TI4CF	
TI9	COCOS ISLAND	TI9CF	
TJ	CAMEROON		
TK	CORSICA	TK/DJ9RR	(LoTW)
TL	CENTRAL AFRICAN REPUBLIC		
TN	REPUBLIC OF THE CONGO		
TR	GABON	TR8XX	
TT	CHAD		
TU	COTE D'IVOIRE		
TX,FK	CHESTERFIELD ISLANDS		
TY	BENIN	TY5MR	(LoTW)
TZ	MALI		
UA1-7	EUROPEAN RUSSIA	UA6JDQ	(LoTW)
UA2	KALININGRAD	R2FC	(LoTW)
UA9,0	ASIATIC RUSSIA	RW9WA	(LoTW)
UJ-UM	UZBEKISTAN	UI8LAD	
UN-UQ	KAZAKHSTAN	UN7JID	(LoTW)
UN1	KARELO-FINNISH REP (DELETED)		
UR-UZ	UKRAINE	UB5NED	(LoTW)
V2	ANTIGUA & BARBUDA		
V3	BELIZE		
V4	SAINT KITTS & NEVIS		
V5	NAMIBIA		
V6	MICRONESIA		
V7	MARSHALL ISLANDS		
V8	BRUNEI		
VE,VO	CANADA	VE2RP	
VK,AX	AUSTRALIA	VK3ZL	
VK0	MACQUARIE ISLAND		
VK0	HEARD ISLAND		
VK9C	COCOS (KEELING) ISLANDS		
VK9L	LORD HOWE ISLAND		
VK9M	MELLISH REEF		
VK9N	NORFOLK ISLAND		
VK9W	WILLIS ISLAND		
VK9X	CHRISTMAS ISLAND		
VO	NEWFOUNDLAND LABRADOR (DELETED)		
VP2E	ANGUILLA		
VP2M	MONTSERRAT		
VP2V	BRITISH VIRGIN ISLANDS		
VP5	TURKS & CAICOS ISLANDS		
VP6	DUCIE ISLAND		
VP6	PITCAIRN ISLAND		
VP8	FALKLAND ISLANDS		
VP8	SOUTH GEORGIA ISLAND		
VP8	SOUTH ORKNEY ISLANDS		
VP8	SOUTH SANDWICH ISLANDS		
VP8	SOUTH SHETLAND ISLANDS		
VP9	BERMUDA		
VQ1	ZANZIBAR (DELETED)		
VQ6	BRITISH SOMALILAND (DELETED)		
VQ9	CHAGOS ISLANDS	VQ9LA	(LoTW)
VQ9	ALDABRA (DELETED)		
VQ9	DESROCHES (DELETED)		
VQ9	FARQUHAR (DELETED)		
VR	HONG KONG	VR2KW	(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		
VU4	ANDAMAN & NICOBAR ISLANDS		
VU7	LAKSHADWEEP ISLANDS	VU7RG	(LoTW)
W,K,N	UNITED STATES OF AMERICA	K1HTV	(LoTW)
XA-XI	MEXICO		
XF4	REVILLAGIGEDO		
XT	BURKINA FASO		
XU	CAMBODIA		
XW	LAOS		
XX9	MACAO		
XY,XZ	MYANMAR		
YA,T6	AFGHANISTAN		
YB-YH	INDONESIA		
YI	IRAQ	YI9PSE	(LoTW)
YJ	VANUATU		
YK	SYRIA	YK9G	(LoTW)
YL	LATVIA	YL2TW	(LoTW)
YN,H6	NICARAGUA		
YO-YR	ROMANIA	YO2BB	(LoTW)
YS	EL SALVADOR		
YT,YU	SERBIA	YT3PL	(LoTW)
YV-YY	VENEZUELA		
YV0	AVES ISLAND		
Z2	ZIMBABWE		
Z3	NORTH MACEDONIA	Z31ET	
Z6	REPUBLIC OF KOSOVO		
Z8	REPUBLIC OF SOUTH SUDAN		
ZA	ALBANIA	ZA/OK2PSZ	(LoTW)
ZB2	GIBRALTAR	ZB2FK	
ZC4	U K BASES ON CYPRUS	ZC4LI	
ZC5	BRITISH NORTH BORNEO (DELETED)		
ZC6	PALESTINE (DELETED)		

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