

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
1A0	Sov. Military Order of Malta	C	C	C	C	C		C	C	C	C	C	C	
1S	Spratly Islands	C	C					C	C	C				
3A	Monaco	C	C		C	C				C				
3B7	Agalega & St. Brandon Is.	C	C					C	C	C		C		
3B8	Mauritius	C	C			C		C				C		
3B9	Rodriguez Island	C	C		C	C		C	C	C	C	C		
3C	Equatorial Guinea	C	C							C				
3C0	Annobon Island	C	C					C	C	C				
3D2	Fiji	C	C					C		C		C		
3D2/C	Conway Reef	C	C					C						
3D2/R	Rotuma Island	C	C					C						
3DA	Kingdom of Eswatini	C	C					C		C		C		
3V	Tunisia	C	C		C	C		C		C		C		
3W	Vietnam	C	C			C		C		C		C		
3X	Guinea	C	C					C	C	C	C	C		
3Y/B	Bouvet													
3Y/P	Peter 1 Island													
4J	Azerbaijan	C	C			C		C		C		C		
4L	Georgia	C	C	C	C	C		C		C	C	C	C	
4O	Montenegro	C	C	C	C	C		C		C		C		
4S	Sri Lanka	C	C			C		C		C		C		
4U/IT	ITU HQ	C	C	C	C	C		C						
4U/UN	United Nations HQ	C	C					C				C		
4W	Timor - Leste	C	C			C		C	C	C		C		
4X	Israel	C	C		C	C		C	C	C	C	C	C	
5A	Libya	C	C			C								
5B	Cyprus	C	C	C	C	C		C	C	C	C	C	C	
5H	Tanzania	C	C			C		C		C		C		
5N	Nigeria	C	C					C						
5R	Madagascar	C	C					C	L	C		C		
5T	Mauritania	C	C			C		C	C	C			C	
5U	Niger	C	C					C						
5V	Togo	C	C						C	C				
5W	Samoa	C	C			C		C						
5X	Uganda	C	C					C	C	C	C	C		
5Z	Kenya	C	C					C		C	C	C		

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
6W	Senegal	C	C		C	C		C		C	C	C		
6Y	Jamaica	C	C	C	C	C		C	C	C		C		
7O	Yemen	C	C					C						
7P	Lesotho	C	C							C	C	C		
7Q	Malawi	C	C					C	C	C	C	C		
7X	Algeria	C	C		C	C		C	C	C		C		
8P	Barbados	C	C		C	C		C	C	C		C		
8Q	Maldives	C	C					C	C	C				
8R	Guyana	C	C			C		C		C		C		
9A	Croatia	C	C	C	C	C		C		C	C	C	C	
9G	Ghana	C	C					C	C	C		C		
9H	Malta	C	C	C	C	C		C	C	C	C	C	C	
9J	Zambia	C	C						C	C		C		
9K	Kuwait	C	C		C	C		C	C	C	C	C	C	
9L	Sierra Leone	C	C					C	C	C	L	C		
9M2	West Malaysia	C	C			C		C		C	C	C		
9M6	East Malaysia	C	C			C		C		C	C	C		
9N	Nepal	C	C					C		C		C		
9Q	Dem. Rep. of the Congo	C	C							C	C	C		
9U	Burundi	C	C					C	C	C	C	C		
9V	Singapore	C	C			C		C		C		C		
9X	Rwanda	C	C			C		C	C	C	C	C		
9Y	Trinidad & Tobago	C	C		C	C		C	C	C	C	C		
A2	Botswana	C	C					C	C		C			
A3	Tonga													
A4	Oman	C	C		C	C		C	C	C		C		
A5	Bhutan	C	C			C		C	C	C	C			
A6	United Arab Emirates	C	C		C	C		C	C	C	C	C		
A7	Qatar	C	C		C	C		C		C	C	C		
A9	Bahrain	C	C			C		C		C		C		
AP	Pakistan	C	C						C	C	C	C		
BS7H	Scarborough Reef	C	C					C						
BV	Taiwan	C	C					C		C		C		
BV9P	Pratas Island	C	C					C		C				
BY	China	C	C		C	C		C	C	C		C		
C2	Nauru	C	C					C						

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
C3	Andorra	C	C	C	C	C		C		C		C		
C5	The Gambia	C	C			C		C	C	C	C	C		
C6	Bahamas	C	C					C	C	C		C		
C9	Mozambique	C	C							C		C		
CE	Chile	C	C			C		C		C	C	C		
CE0X	San Felix & San Ambrosio													
CE0Y	Easter Island	C	C									C		
CE0Z	Juan Fernandez Islands	C	C			C		C				C		
CE9	Antarctica	C	C					C						
CN	Morocco	C	C	C	C	C		C	C	C	C	C	C	
CO	Cuba	C	C		C	C		C	C	C		C		
CP	Bolivia	C	C					C		C		C		
CT	Portugal	C	C	C	C	C		C	C	C	C	C	C	
CT3	Madeira Islands	C	C	C	C	C		C	C	C		C		
CU	Azores	C	C	C	C	C		C	C	C		C		
CX	Uruguay	C	C			C		C		C	C	C		
CY0	Sable Island	C	C					C		C		C		
CY9	Saint Paul Island	C	C					C	C		C			
D2	Angola	C	C					C		C		C		
D4	Cape Verde	C	C	C	C	C		C		C		C		
D6	Comoros	C	C			C		C	C	C	C	C		
DL	Federal Republic of Germany	C	C	C	C	C		C	C	C	C	C	C	C
DU	Philippines	C	C			C		C		C	C	C		
E3	Eritrea	C	C					C	C	C		C		
E4	Palestine	C	C					C	C	C		C	C	
E5/N	North Cook Islands													
E5/S	South Cook Islands	C	C					C						
E6	Niue	C	C					C						
E7	Bosnia-Herzegovina	C	C	C	C	C		C		C	C	C	C	
EA	Spain	C	C	C	C	C		C	C	C	C	C	C	
EA6	Balearic Islands	C	C	C	C	C		C	C	C	C	C	C	
EA8	Canary Islands	C	C	C	C	C		C	C	C	C	C	C	
EA9	Ceuta & Melilla	C	C	C	C	C		C	C	C		C	C	
EI	Ireland	C	C	C	C	C		C	C	C	C	C	C	C
EK	Armenia	C	C			C		C		C				
EL	Liberia	C	C					C	C	C	C	C		

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
EP	Iran	C	C					C	C	C	C	C		
ER	Moldova	C	C	C	C	C		C	C	C		C	C	
ES	Estonia	C	C	C	C	C		C		C		C		
ET	Ethiopia	C	C					C		C		C		
EU	Belarus	C	C	C	C	C		C	C	C	C	C		
EX	Kyrgyzstan	C	C			C		C	C	C		C		
EY	Tajikistan	C	C			C		C		C	C	C		
EZ	Turkmenistan	C	C							C				
F	France	C	C	C	C	C		C	C	C	C	C	C	C
FG	Guadeloupe	C	C		C	C		C		C	C	C		
FH	Mayotte	C	C					C	C		C	C		
FJ	Saint Barthelemy	C	C			C		C	C	C	C	C		
FK	New Caledonia	C	C			C		C				C		
FK/C	Chesterfield Islands	C	C					C				C		
FM	Martinique	C	C		C	C		C	C	C	C	C		
FO	French Polynesia	C	C						C		C			
FO/A	Austral Islands	C	C							C		C		
FO/M	Marquesas Islands	C	C			C								
FO0	Clipperton Island	C	C					C						
FP	Saint Pierre & Miquelon	C	C	C	C	C		C	C			C		
FR	Reunion Island	C	C			C		C		C	C	C		
FS	Saint Martin	C	C			C		C		C		C		
FT/G	Glorioso Islands	C	C						C					
FT/J	Juan de Nova, Europa	C	C					C	C	C	C			
FT/T	Tromelin Island	C	C										C	
FT/W	Crozet Island													
FT/X	Kerguelen Islands													
FT/Z	Amsterdam & St. Paul Islands	C	C							C		C		
FW	Wallis & Futuna Islands													
FY	French Guiana	C	C		C	C		C	C	C		C		
G	England	C	C	C	C	C		C	C	C	C	C	C	C
GD	Isle of Man	C	C	C	C	C		C		C		C		
GI	Northern Ireland	C	C	C	C	C		C	C	C	C	C		C
GJ	Jersey	C	C	C	C	C		C		C		C		
GM	Scotland	C	C	C	C	C		C	C	C	C	C	C	C
GU	Guernsey	C	C	C	C	C		C	C	C	C	C		C

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
GW	Wales	C	C	C	C	C		C		C	C	C	C	C
H4	Solomon Islands	C	C			C		C	C					
H40	Temotu Province	C	C						C	C				
HA	Hungary	C	C	C	C	C		C	C	C	C	C	C	
HB	Switzerland	C	C	C	C	C		C	C	C	C	C		C
HB0	Liechtenstein	C	C	C	C	C		C	C	C	C	C		
HC	Ecuador	C	C			C		C	C	C		C		
HC8	Galapagos Islands	C	C	C	C	C		C	C	C	C	C		
HH	Haiti	C	C			C		C	C	C		C		
HI	Dominican Republic	C	C			C		C	C	C	C	C		
HK	Colombia	C	C		C	C		C	C	C	C	C		
HK0	San Andres & Providencia	C	C			C		C	C	C				
HK0/M	Malpelo Island	C	C			C		C		C				
HL	Republic of Korea	C	C			C		C	C	C		C		
HP	Panama	C	C			C		C		C		C		
HR	Honduras	C	C					C		C		C		
HS	Thailand	C	C			C		C		C		C		
HV	Vatican City	C	C					C		C		C		
HZ	Saudi Arabia	C	C		C	C		C	C	C		C		
I	Italy	C	C	C	C	C		C	C	C	C	C	C	
IS0	Sardinia	C	C	C	C	C		C	C	C	C	C	C	
J2	Djibouti	C	C					C		C		C		
J3	Grenada	C	C		C	C		C		C	C	C		
J5	Guinea-Bissau	C	C					C	C	C	C	C		
J6	Saint Lucia	C	C			C		C		C	C	C		
J7	Dominica	C	C			C		C				C		
J8	St. Vincent	C	C							C	C	C		
JA	Japan	C	C		C	C		C	C	C		C		
JD1/M	Minami Torishima													
JD1/O	Ogasawara													
JT	Mongolia	C	C			C		C	C	C		C		
JW	Svalbard	C	C			C		C	C	C		C		
JX	Jan Mayen													
JY	Jordan	C	C		C	C		C	C	C		C		
K	United States of America	C	C	C	C	C		C	C	C	C	C		
KG4	Guantanamo Bay	C	C					C	C	C		C		

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
KH0	Mariana Islands	C	C			C		C	C	C		C		
KH1	Baker & Howland Islands	C	C					C		C		C		
KH2	Guam	C	C			C		C	C	C		C		
KH3	Johnston Island													
KH4	Midway Island													
KH5	Palmyra & Jarvis Islands													
KH6	Hawaii	C	C			C		C	C	C		C		
KH7K	Kure Island													
KH8	American Samoa	C	C					C						
KH8/S	Swains Island	C	C					C	C	C				
KH9	Wake Island	C	C							C				
KL7	Alaska	C	C			C		C		C		C		
KP1	Navassa Island	C	C					C		C		C		
KP2	US Virgin Islands	C	C	C	C	C		C	C	C		C		
KP4	Puerto Rico	C	C		C	C		C	C	C	C	C		
KP5	Desecheo Island	C	C			C		C	C	C		C		
LA	Norway	C	C	C	C	C		C	C	C	C	C	C	
LU	Argentina	C	C		C	C		C	C	C	C	C		
LX	Luxembourg	C	C	C	C	C		C	L	C	C	C		
LY	Lithuania	C	C	C	C	C		C		C	C	C	C	
LZ	Bulgaria	C	C	C	C	C		C	C	C	C	C	C	
OA	Peru	C	C			C		C		C		C		
OD	Lebanon	C	C		C	C		C	C	C	C	C		
OE	Austria	C	C	C	C	C		C	C	C	C	C	C	C
OH	Finland	C	C	C	C	C		C	C	C	C	C	C	
OH0	Aland Islands	C	C	C	C	C		C	C	C	C	C		
OJ0	Market Reef	C	C	C	C	C		C	C	C	C	C	C	
OK	Czech Republic	C	C	C	C	C		C		C		C	C	C
OM	Slovak Republic	C	C	C	C	C		C	C	C	C	C	C	
ON	Belgium	C	C	C	C	C		C	C	C	C	C	C	C
OX	Greenland	C	C			C		C	C	C		C		
OY	Faroe Islands	C	C	C	C	C		C		C		C		
OZ	Denmark	C	C	C	C	C		C	C	C	C	C	C	C
P2	Papua New Guinea	C	C			C		C		C				
P4	Aruba	C	C		C	C		C	C	C		C		
P5	DPR of Korea													

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
PA	Netherlands	C	C	C	C	C		C	C	C	C	C	C	C
PJ2	Curacao	C	C		C	C		C	C	C	C	C		
PJ4	Bonaire	C	C		C	C		C	C	C		C		
PJ5	Saba & St. Eustatius	C	C			C		C	C		C	C		
PJ7	Sint Maarten	C	C					C		C				
PY	Brazil	C	C		C	C		C	C	C	C	C		
PY0F	Fernando de Noronha	C	C			C		C	C	C	C	C		
PY0S	St. Peter & St. Paul Rocks													
PY0T	Trindade & Martim Vaz Is.	C	C					C				C		
PZ	Suriname	C	C		C	C		C		C	C	C		
R1F	Franz Josef Land													
S0	Western Sahara	C	C					C	C	C		C	C	
S2	Bangladesh	C	C					C		C				
S5	Slovenia	C	C	C	C	C		C	C	C	C	C	C	
S7	Seychelles	C	C					C	C	C	C	C		
S9	Sao Tome & Principe	C	C					C	C	C	C	C		
SM	Sweden	C	C	C	C	C		C	C	C	C	C	C	C
SP	Poland	C	C	C	C	C		C	C	C	C	C	C	
ST	Sudan	C	C					C		C		C		
SU	Egypt	C	C					C		C				
SV	Greece	C	C	C	C	C		C	C	C	C	C	C	
SV/A	Mount Athos													
SV5	Dodecanese	C	C		C	C		C		C	C	C		
SV9	Crete	C	C		C	C		C	C	C	C	C	C	
T2	Tuvalu	C	C					C	C	C				
T30	Western Kiribati	C	C					C						
T31	Central Kiribati													
T32	Eastern Kiribati	C	C			C		C		C				
T33	Banaba Island	C	C					C						
T5	Somalia	C	C					C	C					
T7	San Marino	C	C	C	C	C		C		C	C	C		
T8	Palau	C	C			C		C		C				
TA	Turkey	C	C		C	C		C	C	C		C		
TF	Iceland	C	C	C	C	C		C	C	C		C	C	
TG	Guatemala	C	C					C		C		C		
TI	Costa Rica	C	C			C		C	C	C	C	C		

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
TI9	Cocos Island	C	C		C					C		C		
TJ	Cameroon	C	C			C		C	C	C	C			
TK	Corsica	C	C	C	C	C		C	C	C		C	C	
TL	Central African Republic	C	C						C	C		C		
TN	Republic of the Congo	C	C			C		C	C	C	C	C		
TR	Gabon	C	C					C	C	C	C	C		
TT	Chad	C	C					C				C		
TU	Cote d'Ivoire	C	C						C	C				
TY	Benin	C	C					C		C	C			
TZ	Mali	C	C							C	C	C		
UA	European Russia	C	C	C	C	C		C	C	C	C	C	C	
UA2	Kaliningrad	C	C	C	C	C		C	C	C		C		
UA9	Asiatic Russia	C	C	C	C	C		C	C	C	C	C		
UJ	Uzbekistan	C	C			C		C	C	C		C		
UN	Kazakhstan	C	C	C	C	C		C		C		C		
UT	Ukraine	C	C	C	C	C		C	C	C	C	C	C	
V2	Antigua & Barbuda	C	C	C	C	C		C		C		C		
V3	Belize	C	C			C		C		C	C	C		
V4	Saint Kitts & Nevis	C	C	C	C	C		C		C		C		
V5	Namibia	C	C			C		C		C		C		
V6	Micronesia													
V7	Marshall Islands	C	C					C		C				
V8	Brunei Darussalam	C	C			C		C	C	C		C		
VE	Canada	C	C	C	C	C		C	C	C	C	C		
VK	Australia	C	C			C		C	C	C		C		
VK0/H	Heard Island	C	C						C	C				
VK0/M	Macquarie Island													
VK9C	Cocos (Keeling) Islands	C	C					C		C	C	C		
VK9L	Lord Howe Island	C	C			C		C	C			C		
VK9M	Mellish Reef	C	C			C						C		
VK9N	Norfolk Island	C	C			C		C	C					
VK9W	Willis Island	C	C					C		C				
VK9X	Christmas Island	C	C			C		C	C	C		C		
VP2E	Anguilla	C	C	C	C	C		C		C	C	C	C	
VP2M	Montserrat	C	C		C	C		C	C	C		C		
VP2V	British Virgin Islands	C	C			C		C		C		C		

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
VP5	Turks & Caicos Islands	C	C		C	C		C		C		C		
VP6	Pitcairn Island	C	C			C		C						
VP6/D	Ducie Island	C	C		C	C		C						
VP8	Falkland Islands	C	C					C		C				
VP8/G	South Georgia Island	C	C					C		C				
VP8/H	South Shetland Islands	C	C					C		C	C			
VP8/O	South Orkney Islands													
VP8/S	South Sandwich Islands													
VP9	Bermuda	C	C		C	C		C		C	C	C		
VQ9	Chagos Islands	C	C							C				
VR	Hong Kong	C	C			C		C	C	C		C		
VU	India	C	C			C		C	C	C		C		
VU4	Andaman & Nicobar Islands	C	C			C				C	C			
VU7	Lakshadweep Islands	C	C					C		C				
XE	Mexico	C	C			C		C	C	C		C		
XF4	Revillagigedo													
XT	Burkina Faso	C	C					C	C	C		C		
XU	Cambodia	C	C					C		C		C		
XW	Laos	C	C			C		C	C	C		C		
XX9	Macao	C	C			C		C	C	C		C		
XZ	Myanmar	C	C							C				
YA	Afghanistan	C	C					C				C		
YB	Indonesia	C	C			C		C	C	C	C	C		
YI	Iraq	C	C			C		C		C				
YJ	Vanuatu	C	C					C		C				
YK	Syria													
YL	Latvia	C	C	C	C	C		C	C	C	C	C	C	
YN	Nicaragua	C	C		C	C		C		C		C		
YO	Romania	C	C	C	C	C		C	C	C	C	C	C	
YS	El Salvador	C	C					C				C		
YU	Serbia	C	C	C	C	C		C	C	C	C	C	C	
YV	Venezuela	C	C		C	C		C		C	C	C		
YV0	Aves Island	C	C		C									
Z2	Zimbabwe	C	C						C		C			
Z3	North Macedonia	C	C	C	C	C		C		C		C		
Z6	Republic of Kosovo	C	C		C			C						

Prefix	Country name	Mix	PHO	160	80	40	30	20	17	15	12	10	6	2
Z8	Republic of South Sudan	C	C					C		C				
ZA	Albania	C	C		C	C		C	C					
ZB2	Gibraltar	C	C		C			C		C		C		
ZC4	UK Sov. Base Areas on Cyprus	C	C					C	C	C		C		
ZD7	Saint Helena	C	C					C	C	C		C		
ZD8	Ascension Island	C	C			C		C	C	C		C		
ZD9	Tristan da Cunha & Gough Is.	C	C							C		C		
ZF	Cayman Islands	C	C	C	C	C		C		C		C		
ZK3	Tokelau Islands													
ZL	New Zealand	C	C		C	C		C	C	C		C		
ZL7	Chatham Islands	C	C					C		C				
ZL8	Kermadec Islands	C	C			C		C						
ZL9	New Zealand Subantarctic Islands	C	C					C						
ZP	Paraguay	C	C			C		C	C	C	C	C		
ZS	South Africa	C	C			C		C	C	C	C	C		
ZS8	Pr. Edward & Marion Islands	C	C							C				