# **ITU Operational Bulletin**

## www.itu.int/itu-t/bulletin

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## **GENERAL INFORMATION**

### Lists annexed to the ITU Operational Bulletin

#### Note from TSB

A. The following Lists have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

- 1055 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 1 July 2014)
- 1049 Legal time 2014
- 1040 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 15 November 2013)
- 1033 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 August 2013)
- 1028 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 15 May 2013)
- 1019 Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions (According to ITU-T Recommendation E.212 (05/2008)) (Position on 1 January 2013)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 1005 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 June 2012).
- 1002 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 15 April 2012)
- 1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)
- 1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)
- 994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)
- 991 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2011)
- 991 Call-Back and alternative calling procedures (Res. 21.PP-2006)
- 981 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006) (Position on 1 June 2011)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))
- B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400 (07/2006))	www.itu.int/ITU-T/inr/icc/index.html
Bureaufax Table (ITU-T Rec. F.170)	www.itu.int/ITU-T/inr/bureaufax/index.html
List of recognized operating agencies (ROAs)	www.itu.int/ITU-T/inr/roa/index.html

## **Approval of ITU-T Recommendations**

By AAP-36, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:

- ITU-T Y.2067 (06/2014): Common requirements and capabilities of a gateway for Internet of Things applications
- ITU-T Y.3300 (06/2014): Framework of software-defined networking

## The International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (11/2010))

#### Note from TSB

Administrations, Recognized Operating Agencies and operating agencies are invited to note that OJSC MTT (Russian Federation) is granted to expand the authority to sub-allocate and share the distribution of the E.164 shared CC and IC 883 140, which was assigned to OJSC MTT on 15 June 2011, with agents on the Contract basis.

Administrations, Recognized Operating Agencies and operating agencies are invited to note that Deutsche Telekom AG (Germany) is granted to use the previously assigned shared E.164 Country Code and Identification Code 882 28 for the purpose of machine-to-machine applications.

## International Identification Plan for Public Networks and Subscriptions (ITU-T Recommendation E.212 (05/2008))

#### Note from TSB

#### Identification codes for International Mobile Networks

Associated with shared mobile country code 901 (MCC), the following two-digit mobile network codes (MNC) has been assigned on 16 June 2014:

Network	Mobile Country Code (MCC)* and Mobile Network Code (MNC)**
Deutsche Telekom AG	901 40

\* MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil

\*\* MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

## Telephone Service (Recommendation ITU-T E.164)

URL: www.itu.int/itu-t/inr/nnp

#### Brunei Darussalam (country code +673)

Communication of 10.VI.2014

The Authority for Info-communications Technology Industry of Brunei Darussalam (AITI), Bandar Seri Begawan, announces the updated National Numbering Plan (NNP) for Brunei Darussalam.

The number range +673 2XX XXXX has been identified as Fixed line, however the number ranges +673 2 28 XXXX and +673 2 29 XXXX will be reallocated to mobile services with effective from 10 June 2014.

Table 1 – Description of deletion of resource for national E.164 numbering plan for country code +673

NDC (national destination code) or leading digits of N(S)N (national (significant) number)	Usage of E.164 number	Time and date of deletion
+673 2 28 XXXX +673 2 29 XXXX	Fixed line	01:00 2014-06-10

## Table 2 – Description of introduction of new resource for national E.164 numbering plan for country code +673

NDC (national	N(S)N num	ber length	Usage of E.164 number	
destination code) or leading digits of N(S)N (national (significant) number)	Maximum Iength	Minimum length		Time and date of introduction
+673 2 28 XXXX +673 2 29 XXXX	7	7	Mobile services for DST Com (MCC 528) (MNC 11)	01:00 2014-06-10

Service	Numbering
Fixed	+673 20X XXXX
	+673 21X XXXX
	+673 220 XXXX
	+673 221 XXXX
	+673 222 XXXX
	+673 223 XXXX
	+673 224 XXXX
	+673 225 XXXX
	+673 226 XXXX
	+673 227 XXXX
	+673 23X XXXX
	+673 24X XXXX
	+673 25X XXXX
	+673 26X XXXX
	+673 27X XXXX
	+673 28X XXXX
	+673 29X XXXX
	+673 3XX XXXX
	+673 4XX XXXX
	+673 5XX XXXX
Mobile	+673 7XX XXXX
	+673 8XX XXXX
	+673 228 XXXX
	+673 229 XXXX

#### Table 3 – The new National Numbering Plan for Brunei Darussalam.

Administrations and Recognized Operating Agencies (ROAs) are requested to ensure access to the above number series, with immediate effect.

Contact:

Mr Hj Jailani Hj Buntar Authority for Info-communications Technology Industry (AITI) Block B14, Simpang 32-5 Kg Anggerek Desa, Jalan Berakas BANDAR SERI BEGAWAN BB3713 Brunei Darussalam Tel: +673 2 323 232 Fax: +673 2 382 447 E-mail: jailani.buntar@aiti.gov.bn URL: www.aiti.gov.bn

## **Service Restrictions**

See URL: www.itu.int/pub/T-SP-SR.1-2012

Country/geographical á	rea OB
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Thailand	1034 (p 5)
São Tomé and Principe	1039 (p 14)
Uruguay	1039 (p14)

## Call-Back and alternative calling procedures (Res. 21 Rev. PP-2006)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

## AMENDMENTS TO SERVICE PUBLICATIONS

#### Abbreviations used

ADD	Insert
COL	Column
LIR	Read
Ρ	page(s)

PAR paragraphREP replaceSUP delete

## List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 15 November 2013)

(Annex to ITU Operational Bulletin No. 1040 – 15.XI.2013) (Amendment No.10)

#### Belgium ADD

Country/ geographical area	Company Name/Address	lssuer Identifier Number	Contact	Effective date of usage
Belgium	TELENET NV Liersesteenweg 4 2800 MECHELEN Belgium	89 32 07	Mr Philippe Ronsse TELENET NV Liersesteenweg 4 2800 MECHELEN Belgium Tel: +1 404 499 59 16 E-mail: philippe.ronsse@telenet.be	1.VI.2014

#### Netherlands LIR

Country/ geographical area	Company Name/Address	lssuer Identifier Number	Contact	Effective date of usage
Netherlands	AGMS Nederland B.V. Wilhelmina van Pruisenweg, 104 2595 AN – GRAVENHAGE Netherlands	89 31 89	Mr Jimmy Kassis AGMS Nederland B.V. 1025 Lenox Park Blvd. NE, Suite C864, ATLANTA, GA, 30319 United States Tel: +1 404 499 59 16 E-mail: Jimmy.Kassis@att.com	1.XI.2013

## Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (05/2008)) (Position on 1st January 2013)

(Annex to ITU Operational Bulletin No. 1019 – 1.I.2013) (Amendment No.28 )

Country/Geographical area	MCC+MNC *	Operator/Network
Australia ADD	505 30	Compatel Limited
International Mobile, shared co	ode ADD	
	901 40	Deutsche Telekom AG

MCC: Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil MNC: Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

## List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)

(Annex to ITU Operational Bulletin No. 981 – 1.VI.2011) (Amendment No. 31)

Country or area/ISO code	Company	Code		Contact
Company Name/Address				
Germany (Federal Republic of) / DEU	ADD			
Germany (Federal Republic of) / DEU				
GELSEN-NET Kommunikationsgesellschaft	mbH	GELNET	Mr. Ror	nan Niewerth
Horster Strasse 119			Tel:	+49 209 702 2239
45897 Gelsenkirchen			Fax:	+49 209 702 2100
			E-mail:	roman.niewerth@gelsen-net.de
Germany (Federal Republic of) / DEU				
komro GmbH		KOMRO		
Am Innreit 2			Tel:	+49 8031 3652 418
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			E-mail:	info@komro.net

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Germany (Federal Republic of) / DEU		
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Germany (Federal Republic of) / DEU		
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38440 Wolfsburg		Fax: + 49 5361 8911 109
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## List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 August 2013)

(Annex to ITU Operational Bulletin No. 1033 – 1.VIII.2013) (Amendment No. 21)

Country/ Geographi	cal Area	Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
Slovenia	ADD		
4-232-1	10049	SZSLOLJMSCS	Slovenske železnice - infrastruktura d.o.o
4-232-2	10050	SZSLOLISTP	Slovenske železnice - infrastruktura d.o.o.
4-232-3	10051	SZSLOMBSTP	Slovenske železnice - infrastruktura d.o.o.
Spain Sl	JP		
4-235-7	10079		Ortel Mobile España, S.L.
Ukraine	SUP		
4-242-0	10128	Ukraine	TRCommunication Ltd
ISPC: Inte	 ernational Sigr	alling Point Codes.	

SPC: International Signalling Point Codes.
 Codes de points sémaphores internationaux (CPSI).
 Códigos de puntos de señalización internacional (CPSI).

## National Numbering Plan (According to ITU-T Recommendation E.129 (01/2013))

Web:www.itu.int/itu-t/inr/nnp/index.html

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.VI.2014 the following countries have updated their national numbering plan on our site:

Country	Country Code (CC)
Botswana	+267
French Polynesia	+689
Kyrgyzstan	+996
Могоссо	+212
Papua New Guinea	+675
Solomon Islands	+677
Somalia	+252

Annex to ITU Operational Bulletin No. 1055 – 1.VII.2014



## INTERNATIONAL TELECOMMUNICATION UNION

BR RADIOCOMMUNICATION BUREAU OF ITU

STATUS OF RADIOCOMMUNICATIONS BETWEEN AMATEUR STATIONS OF DIFFERENT COUNTRIES (In accordance with optional provision No. 25.1 of the Radio Regulations)

AND

FORM OF CALL SIGNS ASSIGNED BY EACH ADMINISTRATION TO ITS AMATEUR AND EXPERIMENTAL STATIONS

(POSITION ON 1 JULY 2014)

#### Note from the BR

In the Circular Letter CR/362 of 11 March 2014, the Radiocommunication Bureau requested administrations to advise the Union on their current position with respect to provision No. 25.1 of the Radio Regulations, concerning radiocommunications between stations of their Amateur Service and Amateur-Satellite Service and those of different countries. The Circular Letter also stated that in cases where no information was received from an administration, it shall be assumed that the concerned administration has no objection to such radiocommunications.

In the same Circular Letter, administrations were requested further to advise the Bureau of the form of call signs they assigned their amateur and experimental stations.

This Annex to the Operational Bulletin No. 1055 dated 1 July 2014 cancels and supersedes the previous Annex to the Operational Bulletin No. 968 dated 15 November 2010. The Annex takes into account information received from administrations but with the above proviso with respect to provision No. 25.1 of the Radio Regulations. As it concerns the form of call signs assigned to amateur and experimental stations, where no new information has been received from an administration, information currently held in the relevant registries of the Bureau is reproduced.

This Annex will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the ITU home page <a href="http://www.itu.int/pub/T-SP/e">http://www.itu.int/pub/T-SP/e</a> and can be consulted by subscribers by remote access.

Administrations are requested to check the accuracy of the information published herein and to inform the Union of any discrepancies. Changes to the information provided should be notified to the Bureau as soon as possible.

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Nothing in the manner of presentation of information in this Annex or in the arrangement of data implies endorsement or acceptance by ITU in matters affecting the status and boundaries of States and territories.

## RADIOCOMMUNICATIONS BETWEEN AMATEUR STATIONS (RR 25.1)

Administration of the country or geographical area	BETWEEN STATIONS OF DIFFERENT COUNTRIES		Remarks and restrictions	Form of call signs	
	Permitted	Forbidden	imposed	Pages	
1	2	3	4	5	
Adelie Land	х		1)	21	
Afghanistan	Х		1)		
Alaska (State of)	х			43	
Albania (Republic of)	Х		1)		
Algeria (People's Democratic Republic of)	Х			11	
American Samoa	Х			43	
Andorra (Principality of)	х		1)		
Angola (Republic of)	х		1)		
Anguilla	Х			42	
Antigua and Barbuda	х		1)		
Argentine Republic	Х		1)	11	
Armenia (Republic of)	х				
Aruba	х		1)	11	
Ascension Island	х			42	
Australia	х			11-12	
Austria	х		1)	12	
Azerbaijan (Republic of)	Х		1)		
Azores	Х			35-36	
Bahamas (Commonwealth of the)	Х		1)	12	
Bahrain (Kingdom of)	Х		1)	12	
Bangladesh (People's Republic of)	х		1)		
Barbados	Х			13	
Belarus (Republic of)	х			13	
Belgium	Х			13	
Belize	х		1)	14	
Benin (Republic of)	х			14	
Bermuda	х			42	
Bhutan (Kingdom of)	х			14	
Bolivia (Plurinational State of)	х		1)	14	
Bonaire, Sint Eustatius and Saba			1)	14	
Bosnia and Herzegovina	х		1)		
Botswana (Republic of)	х		1)	14	

1	2	3	4	5
Bouvet Island	х		1)	33
Brazil (Federative Republic of)	х		1)	15-16
British Virgin Islands	х			42
Brunei Darussalam	х		1)	16
Bulgaria (Republic of)	х		1)	16
Burkina Faso	х		1)	16
Burundi (Republic of)	х		1)	16
Cabo Verde (Republic of)	х		1)	16
Cambodia (Kingdom of))	х		1)	
Cameroon (Republic of)	х		1)	16
Canada	х			16-17
Canary Islands	х		1)	39
Cayman Islands	х			42
Central African Republic	х		1)	17
Chad (Republic of)	х		1)	17
Chagos Islands (Indian Ocean)	х			42
Chile	х		1)	17
China (People's Republic of)	х		1)	
Christmas Island (Indian Ocean)	х			11-12
Clipperton Island	х		1)	21
Cocos (Keeling) Islands	х			11-12
Colombia (Republic of)	х			17
Comoros (Union of the)	х		1)	18
Congo (Republic of the)	х		1)	18
Cook Islands	х			18
Costa Rica	х		1)	18
Côte d'Ivoire (Republic of)	х		1)	18
Croatia (Republic of)	х			18
Crozet Archipelago	х		1)	21
Cuba	х			18
Curaçao	х		1)	18
Cyprus (Republic of)	х			18
Czech Republic	х		1)	19
Democratic People's Republic of Korea		x		
Democratic Republic of the Congo	x		1)	
Denmark	х			19
Diego Garcia	х			42
Djibouti (Republic of)	x			19
Dominica (Commonwealth of)	х			19
Dominican Republic	х		1)	19

1	2	3	4	5
Easter Island	х		1)	17
Ecuador	х		1)	19-20
Egypt (Arab Republic of)	х		1)	20
El Salvador (Republic of)	х		1)	20
Equatorial Guinea (Republic of)	х		1)	
Eritrea		х		
Estonia (Republic of)	х		1)	20
Ethiopia (Federal Democratic Republic of)	х		1)	21
Falkland Islands (Malvinas)	х			42
Faroe Islands	х			19
Fiji (Republic of)	х		1)	21
Finland	х			21
France	х		1)	21
French Polynesia	х		1)	21
Gabonese Republic	х		1)	21
Gambia (Republic of the)	х		1)	21
Georgia	х			21
Germany (Federal Republic of)	х			22
Ghana	х			23
Gibraltar	х			42
Greece	х			23
Greenland	х			19
Grenada	х		1)	
Guadeloupe (French Department of)	х		1)	21
Guam	х			43
Guatemala (Republic of)	х		1)	23
Guiana (French Department of)	х		1)	21
Guinea (Republic of)	х		1)	23
Guinea-Bissau (Republic of)	х		1)	23
Guyana	х		1)	24
Haiti (Republic of)	х		1)	24
Hawaii (State of)	х			43
Heard and McDonald Islands	х			11-12
Honduras (Republic of)	x		1)	24
Hong Kong (Special Administrative Region of China)	x		1)	
Howland Island	х			43
Hungary	х			24
Iceland	х		1)	24
India (Republic of)	х			24

1	2	3	4	5
Indonesia (Republic of)	х			24
Iran (Islamic Republic of)	х		1)	25
Iraq (Republic of)	х		1)	25
Ireland	х			25
Israel (State of)	х		1)	25
Italy	х		1)	25-26
Jamaica	х			26
Japan	х			26
Jarvis Island	х			43
Johnston Island	х			43
Jordan (Hashemite Kingdom of)	х		1)	26
Kazakhstan (Republic of)	х		1)	
Kenya (Republic of)	х		1)	26
Kerguelen Islands	х		1)	21
Kiribati (Republic of)	х		1)	27
Korea (Republic of)	х		1)	27
Kuwait (State of)	х		1)	27
Kyrgyz Republic	х			27
Lao People's Democratic Republic	х		1)	27
Latvia (Republic of)	х		1)	27
Lebanon	х		Except Israel	27
Lesotho (Kingdom of)	х		1)	27
Liberia (Republic of)	х		1)	
Libya	х		1)	28
Liechtenstein (Principality of)	х			28
Lithuania (Republic of)	х			28
Luxembourg	х			28
Macao (Special Administrative Region of China)	x		1)	
Madagascar (Republic of)	х		1)	28
Madeira	х			35
Malawi	х		1)	28
Malaysia	x		1)	29
Maldives (Republic of)	х		1)	29
Mali (Republic of)	х			
Malta	x			29
Marion Island	х		1)	39
Marshall Islands (Republic of the)	х		1)	
Martinique (French Department of)	х		1)	21
Mauritania (Islamic Republic of)	х		1)	29
Mauritius (Republic of)	x		1)	29

1	2	3	4	5
Mayotte (Territorial Collectivity of)	х		1)	21
Mexico	х			29-30
Micronesia (Federated States of)	х		1)	30
Midway Islands	х			43
Moldova (Republic of)	х			30
Monaco (Principality of)	х			31
Mongolia	х		1)	
Montenegro	х		1)	
Montserrat	х			42
Morocco (Kingdom of)	х		1)	31
Mozambique (Republic of)	х		1)	31
Myanmar (Union of)	х		1)	31
Namibia (Republic of)	х		1)	31
Nauru (Republic of)	x		1)	31
Nepal (Federal Democratic Republic of) .	х		1)	31
Netherlands (Kingdom of the)	х		1)	31
New Caledonia	х		1)	21
New Zealand	х			32
Nicaragua	х		1)	32
Niger (Republic of the)	х		1)	33
Nigeria (Federal Republic of)	х			33
Niue	х			32
Norfolk Island	х			11-12
Northern Mariana Islands (Commonwealth of the)	х			43
Norway	х		1)	33
Oman (Sultanate of)	х		1)	33
Pakistan (Islamic Republic of)	х		1)	33
Palmyra Island	х			43
Panama (Republic of)	х		1)	
Papua New Guinea	х			34
Paraguay (Republic of)	х			34
Peru	х			34
Philippines (Republic of the)	х			34
Phoenix Islands	х		1)	27
Pitcairn Island	х			42
Poland (Republic of)	х		1)	34-35
Portugal	х			35-36
Puerto Rico	х			43
Qatar (State of)	х		1)	36
Reunion (French Department of)	х		1)	21

1	2	3	4	5
Rodrigues	х		1)	29
Romania	х		1)	36
Russian Federation	х		1)	36-37
Rwanda (Republic of)	х		1)	37
Saint Barthélemy (French Department of)	х	1)		21
Saint Helena	х			42
Saint Kitts and Nevis (Federation of )	х		1)	
Saint Lucia	х		1)	
Saint Martin (French Department of)	х	1)		21
Saint Paul and Amsterdam Islands	х		1)	21
Saint Pierre and Miquelon (Territorial Collectivity of)	х		1)	21
Saint Vincent and the Grenadines	х		1)	
Samoa (Independent State of)	х		1)	37
San Marino (Republic of)	х		1)	37
Sao Tome and Principe (Democratic Republic of)	х		1)	37
Saudi Arabia (Kingdom of)	х		1)	37
Senegal (Republic of)	х		1)	38
Serbia (Republic of)	х		1)	
Seychelles (Republic of)	х		1)	38
Sierra Leone	х		1)	38
Singapore (Republic of)	х		1)	38
Sint Maarten (Dutch part)	х		1)	38
Slovak Republic	х			38
Slovenia (Republic of)	х		1)	38
Solomon Islands	х		1)	38
Somalia (Federal Republic of)	х		1)	
South Africa (Republic of)	х		1)	39
South Soudan (Republic of)	х		1)	
Spain	х		1)	39
Sri Lanka (Democratic Socialist Republic of)	х		1)	39
Sudan (Republic of the)	х			
Suriname (Republic of)	х			39
Swan Islands	х		1)	24
Swaziland (Kingdom of)	Х		1)	39
Sweden	Х			39
Switzerland (Confederation of)	Х			40
Syrian Arab Republic	х		Except Israel	40
Taiwan (Province of China)	х		1)	

1	2	3	4	5
Tajikistan (Republic of)	х		1)	
Tanzania (United Republic of)	х			40
Thailand	х			40
The Former Yugoslav Republic of Macedonia	x		1)	
Timor-Leste (Democratic Republic of)	х		1)	
Togolese Republic	х		1)	
Tokelau	х			32
Tonga (Kingdom of)	х			40
Trinidad and Tobago	х		1)	40
Tristan da Cunha	х			42
Tunisia	х		1)	41
Turkey	х		1)	41
Turkmenistan	х		1)	
Turks and Caicos Islands	х			42
Tuvalu	х		1)	41
Uganda (Republic of)	х		1)	41
Ukraine	х		1)	41
United Arab Emirates	х			41
United Kingdom of Great Britain and Northern Ireland	x			41-42
United States of America	х			43
United States Virgin Islands	х			43
Uruguay (Eastern Republic of)	х		1)	43
Uzbekistan (Republic of)	х			
Vanuatu (Republic of)	х		1)	43
Vatican City State	х		1)	43
Venezuela (Bolivarian Republic of)	х		1)	43
Viet Nam (Socialist Republic of)	x		Except between amateur- satellite service stations	43
Wake Island	х			43
Wallis and Futuna Islands	х		1)	21
Yemen (Republic of)	х		1)	
Zambia (Republic of)	x			43
Zimbabwe (Republic of)	х		1)	43

This administration has not explicitly given its position. In terms of the consultation procedure, it is assumed that this administration has no objections to radiocommunications between amateur stations of its country and stations of other countries (see Circular Letter CR/362 of 11 March 2014).

### FORM OF CALL SIGNS ASSIGNED BY EACH ADMINISTRATION TO ITS AMATEUR AND EXPERIMENTAL STATIONS

#### Algeria (People's Democratic Republic of)

Amateur stations:	7X0, 7X2, 7X3, 7X4 and 7X5 followed by 2 or 3 letters
Experimental stations:	7X6 and 7X7 followed by 2 or 3 letters
Argentine Republic	
Amateur stations:	AY, AZ, LU, LW followed by a digit (0-9) and by 2 or 3 letters, the first indicating the province in which the station is situated
Letters indicating the provinces:	<ul> <li>A-B and C - Federal Capital</li> <li>D-E - Province of Buenos Aires</li> <li>F - Province of Santa Fé</li> <li>GA-GOZ - Province of Chaco</li> <li>GP-GZZ - Province of Formosa</li> <li>H - Province of Córdoba</li> <li>I - Province of Misiones</li> <li>J - Province of Entre Ríos</li> <li>K - Province of Tucumán</li> <li>L - Province of Corrientes</li> <li>M - Province of Santiago del Estero</li> <li>O - Province of Sant Juan</li> <li>Q - Province of San Juan</li> <li>Q - Province of Catamarca</li> <li>S - Province of La Rioja</li> <li>T - Province of La Rioja</li> <li>T - Province of Rio Negro</li> <li>V - Province of Rio Negro</li> <li>V - Province of Chubut</li> <li>XA-XOZ - Province of Santa Cruz</li> <li>XP-XZZ - Province of Santa Cruz</li> <li>XP-XZZ - Province of Tucura</li> <li>Y - Neuquén</li> <li>Z - Antarctic</li> </ul>

Note: The beginners have to use the prefix AZ.

#### Aruba

Amateur stations:

P43 or P49 followed by a group of not more than 3 letters

- Notes: i) Foreign amateurs will use the call sign assigned to them by their administration followed by a stroke (/) and then P4 for a duration of one year.
  - ii) The prefix P40 or P41 followed by a group of not more than 3 letters is assigned during special events for not more than one month.

#### Australia

Amateur stations:

VK,  $AX^*$  or VI\* followed by a digit (indicating the state or territory in which the station is situated) and by 2, 3 or 4 letters.

For call signs with suffixes of 3 or 4 letters, the first letter indicates the licence category.

"Advanced" amateur stations are indicated by call signs with suffixes of 2 letters and suffixes of 3 letters where the first letter is A, B, C, D, E, F, G, I, J, K, S, T, U, W, X, Y or Z.

"Standard" amateur stations are indicated by call signs with suffixes of 3 letters where the first letter is H, L, M, N, P or V.

"Foundation" amateur stations are indicated by call signs with suffixes of 4 letters where the first letter is F.

\* For occasions of special national or state/local significance.

Experimental stations:

AX followed by a digit (2-9) and by 3 letters, the first one indicating the state or territory in which the station is situated.

	State or territory									
Station	Australian Capital Territory	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern	Australian External Territories	Antarctic
Amateur	1	2	3	4	5	6	7	8	9	-
Experimental	A	Ν	V	Q	S	W	Т	D	-	-

#### Austria

Amateur stations:

Experimental stations:

OE followed by a digit (0-9, indicating the province or the area in which the station is situated) and by 2 or 3 letters

OE followed by a digit (2-9, indicating the province in which the station is situated) and by 2 letters (QA-QZ)

- Digits indicating the provinces or areas:
- 1 Vienna (amateur stations only)
- 2 Salzburg
  3 Vienna (experimental stations only) and Lower Austria
- 4 Burgenland
- 5 Upper Austria

- 6 Styria 7 Tyrol 8 Carinthia
- 9 Vorarlberg
- 0 extraterritorial
- » on board ships or on board aircraft

#### Bahamas (Commonwealth of the)

Amateur stations and experimental stations:

C62AA-C69ZZ

#### Bahrain (Kingdom of)

Amateur stations:

A9 followed by a digit (0 to 9) followed by 2, 3 or 4 characters, the last of which shall be a letter.

Prefix	Digit	Suffix
A9	0-9	Up to 4 characters, the last of which shall be a letter

#### Barbados

8P6AA-8P6ZZ\* 8P9AA-8P9ZZ\*\*

\* For national radio amateurs.
 \*\* For foreign radio amateurs, visitors and short-term licence holders.

## Belarus (Republic of)

Amateur stations:	EU1A-EU8Z EV1A-EV8Z EW1A-EW8Z EU1AA-EU8ZZ EV1AA-EV8ZZ EW1AA-EW8ZZ EV1AAA-EV8ZZZ EV1AAA-EV8ZZZ EW1AAA-EW8ZZZ
Experimental stations:	EU1A00R-EU8Z99R – Repeaters EU1A00B-EU8Z99B – Radiobeacons EU00S-EU09S – Satellites

## Belgium

Amateur stations		
ON0AA-ON0ZZ ON0AAA-ON0ZZZ	Automatic stations	
ON1AA-ON1ZZ ON1AAA-ON1ZZZ	Class 2 stations	
ON2AA-ON2ZZ ON2AAA-ON2ZZZ	Currently not in use	
ON3AA-ON3ZZ ON3AAA-ON3ZZZ	Class 3 stations	
ON4AA-ON4ZZ ON4AAA-ON4ZZZ ON5AA-ON5ZZ ON5AAA-ON5ZZZ ON6AA-ON6ZZ ON6AAA-ON6ZZZ ON7AA-ON7ZZ ON7AA-ON7ZZ ON7AAA-ON7ZZZ ON8AA-ON8ZZ ON8AAA-ON8ZZZ	Class 1 stations	
ON9AAA-ON9AZZ	Class 3 stations for foreigners	
ON9BAA-ON9BZZ	Class 2 stations for foreigners	
ON9CAA-ON9CZZ	Class 1 stations for foreigners	
OP0LE and OP0OL	Club stations in Antarctica	
OR3AA-OR3ZZ OR3AAA-OR3ZZZ	Temporary class 3 stations in Antarctica	
OR4AA-OR4ZZ OR4AAA-OR4ZZZ	Temporary class 1 stations in Antarctica	
OR4ISS	On board ISS	
000A-009Z 0P0A-0P9Z 0Q0A-0Q9Z 0R0A-0R4Z 0R6A-0R9Z 0S0A-0S9Z 0T0A-0T4Z 0T6A-0T9Z	Supplementary call signs for class 1 stations	
OR5A-OR5Z OT5A-OT5Z	Stations for high power contests	

#### Belize

Amateur stations:	V31AA-V31ZZ - Class 1 licence
	V32AA-V32ZZ – Class 2 licence

#### Benin (Republic of)

Amateur stations:

TY followed by a digit (1-9) and by 2 letters

#### Bhutan (Kingdom of)

Amateur stations:

A50AA-A50ZZ\* A51AA-A51ZZ\*\* A52AA-A52ZZ\*\*\*

\* For amateur clubs and stations.

\*\* For national radio amateurs.

\*\*\* For visiting radio amateurs.

#### **Bolivia (Plurinational State of)**

Amateur stations:

CP1AA-CP9ZZ

Digits indicating the departments:

- 1 La Paz 2 – Chuquisaca 3 – Oruro
- 4 Potosí
- 5 Cochabamba
- 6 Santa Cruz
- 7 Tarija 8 Beni 9 Pando

The call sign may be followed by the letters "M", "MA", "MF", "MM", "S" or "C" in the following cases:

M: for mobile earth stations,

- MA: for mobile aeronautical stations,
- MF: for mobile river stations,
- MM: for mobile maritime stations,
- S: for second category stations,
- C: for stations operating on a temporary basis.

#### Bonaire, Sint Eustatius and Saba

Amateur stations:	PJ4AA-PJ4ZZZ – Bonaire
	PJ5AA-PJ5ZZZ – S. Eustatius
	PJ6AA-PJ6ZZZ – Saba

#### Botswana (Republic of)

Amateur stations:

A22AA-A22ZZ

## Brazil (Federative Republic of)

	Amateur Stations		
State	Classe	Classes A and B	
1		2	
A	PT8AA-PT8ZZ	PT8AAA-PT8ZZZ	PU8JAA-PU8LZZ
Acre	*ZZ8HA-ZZ8MZ	ZZ8HAA-ZZ8	BMZZ
Ale 2000	PP7AA-PP7ZZ	PP7AAA-PP7ZZZ	PU7AAA-PU7DZZ
Alagoas	*ZZ7AA-ZZ7ZZ	ZZ7AAA-ZZ7	7222
Ameri	PQ8AA-PQ8ZZ	PQ8AAA-PQ8YZZ	PU8GAA-PU8IZZ
Amapá	*ZV8AA-ZV8ZZ	ZV8AAA-ZV8	BYZZ
4.2020000	PP8AA-PP8ZZ	PP8AAA-PP8YZZ	PU8AAA-PU8CZZ
Amazonas	*ZZ8AA-ZZ8GZ	ZZ8AAA-ZZ8	
Dakia	PY6AA-PY6ZZ	PY6AAA-PY6YZZ	PU6JAA-PU6YZZ
Bahia	*ZY6AA-ZY6ZZ	ZY6AAA-ZY6	6YZZ
Caará	PT7AA-PT7ZZ	PT7AAA-PT7YZZ	PU7MAA-PU7PZZ
Ceará	*ZV7AA-ZV7ZZ	ZV7AAA-ZV	7YZZ
	PT2AA-PT2ZZ	PT2AAA-PT2YZZ	PU2AAA-PU2EZZ
Distrito Federal	*ZV2AA-ZV2ZZ	ZV2AAA-ZV2	2YZZ
	PPIAA-PPIZZ	PP1AAA-PP1YZZ	PU1AAA-PU1IZZ
Espírito Santo	*ZZ1AA-ZZIZZ	ZZIAAA-ZZI\	/ZZ
	PP2AA-PP2ZZ	PP2AAA-PP2YZZ	PU2FAA-PU2HZZ
Goiás	*ZZ2AA-ZZ2ZZ	ZZ2AAA-ZZ2	2YZZ
Manaka	PR8AA-PR8ZZ	PR8AAA-PR8YZZ	PU8MAA-PU8OZZ
Maranhão	*ZX8AA-ZX8ZZ	ZX8AAA-ZX8	BYZZ
Mata Grana	PY9AA-PY9ZZ	PY9AAA-PY9YZZ	PU9OAA-PU9YZZ
Mato Grosso	*ZY9AA-ZY9ZZ	ZY9AAA-ZY9	9YZZ
Mata Oracea da Ord	PT9AA-PT9ZZ	PT9AAA-PT9YZZ	PU9AAA-PU9NZZ
Mato Grosso do Sul	*ZV9AA-ZV9ZZ	ZV9AAA-ZV9	9YZZ
Mines Carain	PY4AA-PY4ZZ	PY4AAA-PY4YZZ	PU4AAA-PU4YZZ
Minas Gerais	*ZY4AA-ZY4ZZ	ZY4AAA-ZY4	4YZZ
Dorá	PY8AA-PY8ZZ	PY8AAA-PY8YZZ	PU8WAA-PU8YZZ
Pará	*ZY8AA-ZY8ZZ	ZY8AAA-ZY8	BYZZ
Dereihe	PR7AA-PR7ZZ	PR7AAA-PR7YZZ	PU7EAA-PU7HZZ
Paraíba	*ZX7AA-ZX7ZZ	ZX7AAA-ZX	7YZZ
Daraná	PY5AA-PY5ZZ	PY5AAA-PY5YZZ	PU5MAA-PU5YZZ
Paraná	*ZY5AA-ZY5ZZ	ZY5AAA-ZY	5YZZ
Pernambuco	PY7AA-PY7ZZ	PY7AAA-PY7YZZ	PU7RAA-PU7YZZ
Pernambuco	*ZY7AA-ZY7ZZ	ZY7AAA-ZY	7YZZ
Piauí	PS8AA-PS8ZZ	PS8AAA-PS8YZZ	PU8PAA-PU8SZZ
	*ZW8AA-ZW8ZZ	ZW8AAA-ZV	V8YZZ
Rio de Janeiro	PYIAA-PYIZZ	PYIAAA-PYIYZZ	PUIJAA-PUIYZZ
	*ZYIAA-ZYIZZ	ZYIAAA-ZYI	(ZZ
Die Grande de Narte	PS7AA-PS7ZZ	PS7AAA-PS7YZZ	PU7IAA-PU7LZZ
Rio Grande do Norte	* ZW7AA-ZW7ZZ	ZW7AAA-ZV	V7YZZ
	PY3AA-PY3ZZ	PY3AAA-PY3YZZ	PU3AAA-PU3YZZ
Rio Grande do Sul	*ZY3AA-ZY3ZZ	ZY3AAA-ZY3	3YZZ

## Brazil (Federative Republic of) (continued)

1		2	3	
Dandânia	PW8AA-PW8ZZ	PW8AAA-PW8YZZ	PU8DAA-PU8FZZ	
Rondônia	*ZZ8NA-ZZ8SZ	*ZZ8NA-ZZ8SZ ZZ8NAA-ZZ8		
Roraima	PV8AA-PV8ZZ	PV8AAA-PV8YZZ	PU8TAA-PU8VZZ	
Rotalitta	*ZZ8TA-ZZ8ZZ	ZZ8AAA-ZZ8	YZZ	
Santa Catarina	PP5AA-PP5ZZ	PP5AAA-PP5YZZ	PU5AAA-PU5LZZ	
Salla Calallia	*ZZ5AA-ZZ5ZZ	ZZ5AAA-ZZ5YZZ		
São Paulo	PY2AA-PY2ZZ	PY2AAA-PY2YZZ	PU2KAA-PU2YZZ	
Sauraulo	*ZY2AA-ZY2ZZ	-ZY2ZZ ZY2AAA-ZY2YZZ		
Sorrino	PP6AA-PP6ZZ	PP6AAA-PP6YZZ	PU6AAA-PU6IZZ	
Sergipe	*ZZ6AA-ZZ6ZZ	ZZ6AAA-ZZ6YZZ		
Tocantins	PQ2AA-PQ2ZZ	PQ2AAA-PQ2YZZ	PU2IAA-PU2JZZ	
	*ZX2AA-ZX2ZZ	ZX2AAA-ZX2	YZZ	
Islas Marítimas	PY0AA-PY0ZZ	PY0AAA-PY0ZZZ	PU0AAA-PU0ZZZ	
	*ZY0AA-ZY0ZZ	ZY0AAA-ZY0	ZZZ	

\* Special call signs: on national and international contest and expedition.

#### Brunei Darussalam

Amateur stations:	V85 followed by 2 or 3 letters for the communications HF and VHF V85 followed by 1 letter for the communications VHF only
Bulgaria (Republic of)	
Amateur stations:	LZ1-LZ9 followed by a group of not more than 3 letters
Burkina Faso	
Amateur stations and experimental stations:	XT2 or XT3 followed by 2 letters
Burundi (Republic of)	
Amateur stations:	9U5 followed by 2 letters
Cabo Verde (Republic of)	
Amateur stations:	D44AA-D44ZZ
Cameroon (Republic of)	
Amateur stations:	TJ1 followed by 2 letters
Canada	
Amateur stations:	<ul> <li>VE1, VA1 followed by 1, 2 or 3 letters – Provinces of Nova Scotia and New Brunswick</li> <li>VE2, VA2 followed by 1, 2 or 3 letters – Province of Quebec</li> <li>VE3, VA3 followed by 1, 2 or 3 letters – Province of Ontario</li> <li>VE4, VA4 followed by 1, 2 or 3 letters – Province of Manitoba</li> <li>VE5, VA5 followed by 1, 2 or 3 letters – Province of Saskatchewan</li> </ul>

	VE6, VA6 followed by 1, 2 or 3 letters – Province of Alberta
	VE7, VA7 followed by 1, 2 or 3 letters – Province of British Columbia
	VE8 followed by 1, 2 or 3 letters – Northwest Territories (excluding Nunavut)
	VE9 followed by 1, 2 or 3 letters – Province of New Brunswick
	VE0* followed by 1, 2 or 3 letters – Amateur station on board a ship
	VO1 followed by 1, 2 or 3 letters – Province of Newfoundland (excluding Labrador)
	VO2 followed by 1, 2 or 3 letters – Labrador
	VY0 followed by 1, 2 or 3 letters – Nunavut Territory
	VY1 followed by 1, 2 or 3 letters – Yukon Territory
	VY2 followed by 1, 2 or 3 letters – Province of Prince Edward Island
* VE0 is intended for use when the ar	nateur radio station is operated from a vessel that makes international voyages.
Experimental stations:	VX9 followed by 2 or 3 letters – Canada (all provinces and territories)
Central African Republic	
Amateur stations and	
experimental stations:	TL8 followed by 2 or 3 letters
Chad (Republic of)	
Amateur stations and	
experimental stations:	TT8 followed by 2 letters, the first of which is letter A
Chile	
Amateur stations:	CE or XQ followed by a digit (indicating the zone in which the station is situated) and by 2 or 3 letters
	CE1-CE8 followed by 2 or 3 letters – Mainland Chile
	CE9 followed by 2 or 3 letters – Antarctic CE0Y followed by 2 or 3 letters – Easter Island
	CE0Y followed by 2 or 3 letters – Easter Island CE0Z followed by 2 letters – Juan Fernández and San Félix Islands
Colombia (Donublia of)	
Colombia (Republic of)	
Amateur stations:	HJ or HK followed by a digit (0-9, indicating the zone to which belongs the radio
	amateur) and by 1, 2 or 3 letters
Digits indicating the zones:	0 – Insular Colombian Territory and mobile maritime service
	1 – Departments of Atlántico, Bolívar, Córdoba and Sucre
	<ul> <li>2 – Departments of Guajira, Magdalena, Cesar and North of Santander</li> <li>3 – Departments of Cundinamarca, Meta and Vichada</li> </ul>
	4 – Departments of Antioquia and Chocó
	5 – Departments of Cauca and Valle del Cauca
	6 – Departments of Caldas, Tolima, Risaralda, Quindío and Huila
	<ul> <li>7 – Departments of Santander, Boyacá, Arauca and Casanare</li> <li>8 – Departments of Nariño, Caquetá and Putumayo</li> </ul>
	9 – Departments of Amazonas, Vaupés, Guainía and Guaviare
<b>Note:</b> 5J or 5K followed by a digit (0-9)	and by 1, 2 or 3 letters is authorised on a temporary basis to amateur stations
operating during contests or speci	

## Comoros (Union of the)

Amateur stations:	D68 followed by 2 letters*
* The 2 letters are the operator identity	Ι.
Congo (Republic of the)	
Amateur stations and experimental stations:	TN8AA-TN8ZZ
Cook Islands	
Amateur stations:	ZK1 followed by 2 letters
Costa Rica	
Amateur stations:	TE or TI followed by a digit and by a group of not more than 3 letters
Côte d'Ivoire (Republic of)	
Amateur stations:	TU2AA-TU2ZZ
Experimental stations:	TU3AA-TU3ZZ
Croatia (Republic of)	
Amateur stations:	9A followed by a digit and by 1, 2 or 3 letters
Cuba	
Amateur stations:	T4, CL, CM or CO followed by a digit (indicating the province or zone in which the station is situated) and by 1, 2 or 3 letters
Digits indicating the provinces or zones:	<ol> <li>Province of Pinar del Río</li> <li>Province of Havana City</li> <li>Province of Havana</li> <li>Municipality of Isla de la Juventud</li> <li>Province of Matanzas</li> <li>Provinces of Villa Clara, Cienfuegos and Sancti Spíritus</li> <li>Provinces of Ciego de Ávila and Camagüey</li> <li>Provinces of Santiago de Cuba, Granma, Holguín, Las Tunas and Guantánamo</li> </ol>
Curaçao	
Amateur stations:	PJ2AA-PJ2ZZZ
Cyprus (Republic of)	

## Cyprus (Republic of)

Amateur stations:

5B4AAA-5B4ZZZ

Note: Foreign amateurs will use the call sign assigned to them by their administration followed by a stroke (/) and then 5B4 on a temporary basis.

#### **Czech Republic**

Amateur stations:	OK0-OK8 followed by 1, 2 or 3 letters OL0-OL9 followed by 1, 2 or 3 letters OK8 followed by 2 or 3 letters for foreigners transmitting from territory of the Czech Republic OK0 followed by 2 or 3 letters exceptionally for extraordinary purposes OL0-OL9 followed by 1 letter for purposes of international amateur contests only OL0-OL9 followed by 2 or 3 letters for extraordinary purposes and for period of persistence of such purposes only
Experimental stations:	OK9 followed by 2 or 3 letters

#### Denmark

Amateur stations			
Area	Prefix	Digit	Suffix
Denmark	OU, OV, OZ, 5P, 5Q	0-9	Up to 4 characters, the last of which shall be a letter
Faroe Islands	OY	1-9	1, 2 or 3 letters
Greenland	OX	1-9	2 or 3 letters

#### Djibouti (Republic of)

Amateur stations:

J28AA-J28ZZ\* J20AA-J20ZZ\*\*

\* For amateur stations operating on a permanent basis.
\*\* For amateur stations operating on a temporary basis.

Note: For special events the radio amateurs will use J20 followed by a group of 3 letters.

#### Dominica (Commonwealth of)

Amateur stations and	
experimental stations:	J73AA-J73ZZ

#### **Dominican Republic**

Amateur stations:

Digits indicating the zones:

- HI followed by a digit (indicating the zone in which the station is situated) and a group of not more than 3 letters
- 1 Beata Island
- 2 Saona Island
- 3 Central Cibao Region
- 4 Northwest Line Region
  5 Southwest Region
- 6 South Central Region
- 7 East Region
- 8 South Region
  9 Northwest Region

#### Ecuador

Amateur stations:

HC or HD followed by a digit (1-8, indicating the province in which the station is situated) and by 1, 2 or 3 letters

The beginners have to use the letter N after the digit indicating the province

#### Ecuador (continued)

Digits indicating the provinces:	<ol> <li>Provinces of Carchi, Imbabura and Pichincha</li> <li>Provinces of Guayas (Coast) and Los Ríos</li> <li>Provinces of El Oro (Coast) and Loja</li> <li>Provinces of Manabí (Coast) and Esmeraldas (Coast)</li> <li>Provinces of Chimborazo, Cañar and Azuay</li> <li>Provinces of Cotopaxi, Tungurahua and Bolívar</li> <li>Provinces of Napo, Pastaza, Morona Santiago, Zamora and Sucumbios</li> <li>Province of the Galápagos (Islands)</li> </ol>
Experimental stations:	HD9 followed by 3 letters
Note: The radio amateurs operating duri	ing competitions have to use HD9 followed by 1 letter on a temporary basis.
Egypt (Arab Republic of)	
Amateur stations:	SU followed by a digit and 2 letters
El Salvador (Republic of)	
Amateur stations:	YS followed by a digit (1-9, indicating the zone in which the station is situated) and by a group of not more than 3 letters
Digits indicating the zones:	<ol> <li>Department of San Salvador</li> <li>Department of Santa Ana</li> <li>Department of San Miguel</li> <li>Department of La Libertad</li> <li>Departments of La Paz, Cuscatlán and Chalatenango</li> <li>Departments of Usulután, San Vicente and Cabañas</li> <li>Department of Sonsonate</li> <li>Department of Ahuachapán</li> <li>Departments of Morazán and La Unión</li> </ol>
Experimental stations:	HU9 followed by 2 letters
••••••••••••••••••••••••••••••••••••••	

Note: Foreign radio amateurs must use YS followed by a digit (1-9, indicating the operational zone), by a stroke (/) and by their own call sign.

#### Estonia (Republic of)

Amateur stations:

ES followed by a digit (0-9, indicating the district in which the station is situated) and by 1, 2 or 3 letters

Digits indicating the districts: 0 – Administrative districts of Hiiumaa, Saaremaa and all small islands of Väinamere

- 1 Tallinn
- 2 Administrative district of Harjumaa
- 3 Administrative districts of Lääne, Rapla and Järvamaa
- 4 Administrative districts of Lääne-Virumaa and Ida-Virumaa
- 5 Administrative districts of Jõgeva and Tartumaa
- 6 Administrative districts of Põlva, Valga and Võrumaa
  - 7 Administrative district of Viljandimaa
  - 8 Administrative district of Pärnumaa
  - 9 Extraterritorial (for official using by Estonian Amateur Radio Union)

When amateur stations operate as portable or mobile stations, their call signs are followed by a stroke (/) and the letters "MM", "AM", "M" or "P" in the following cases:

- "MM" if the station is operated on board an Estonian vessel on international waters,
- "AM" if the station is operated on board an Estonian aircraft,
- "M" if the station is operated on board of some other vehicle including on board of a vessel on national waters,
- "P" if the station is hand-carried.

Foreign radio amateurs during their visit in Estonia must use ES followed by a digit (0-8) indicating the district in which the station is located, by a stroke (/) and by their own call sign.

#### Ethiopia (Federal Democratic Republic of)

Amateur stations:	ET3AA-ET3ZZ 9E3AA-9F3ZZ
Fiji (Republic of)	
Amateur stations:	3D2 followed by 2 letters
Experimental stations:	3D3 followed by 2 letters
Finland	

Amateur stations and experimental stations: OF, OG, OH, OI or OJ followed by a digit and a group of not more than 4 characters, the last of which shall be a letter

#### France

Amateur stations			
F <sup>1)</sup>	0-92)	AA-ZZZ <sup>3)</sup>	France (Continental)
			Corsica, Overseas Departments and Territories (except New Caledonia):
FG	<b>1-5</b> <sup>4)</sup>	AA-ZZZ <sup>3)</sup>	Guadeloupe
FH	»	»	Mayotte
FJ	»	»	Saint Bartholomew
FM	»	»	Martinique
FO	»	»	French Polynesia
FP	»	»	Saint Pierre and Miquelon
FR	»	»	Reunion
FT	»	»	Southern and Antarctic Lands
FW	»	»	Wallis and Futuna
FY	»	»	Guiana
ТК	»	»	Corsica
FK	8	AA-ZZZ <sup>5)</sup>	New Caledonia

<sup>1)</sup> F followed by a letter (A, B, C, D or E) indicating the group to which the radio amateur belongs, followed by an F indicating a radio club station.

<sup>2)</sup> A digit 0 to 9 (except the digit 7).

<sup>3)</sup> 2 or 3 letters characterizing the radio amateur.

<sup>4)</sup> A digit indicating the group to which the radio amateur belongs (1: group A, 2: group B, 3: group C, 4: group D and 5: group E), the digit 0 indicating a radio club station.

<sup>5)</sup> 2 or 3 letters characterizing the radio amateur, K as first letter indicating a radio club station.

#### **Gabonese Republic**

Amateur stations: TR8AA-TR8ZZ

#### Gambia (Republic of the)

### Georgia

Amateur stations: 4L followed by

#### Germany (Federal Republic of)

	Amateur stations	-
Call signs	Purpose of use	Class
1	2	3
DA0A-DA0ZZZ	Club stations	А
DA1A-DA1Z <sup>1)</sup>	Club stations	А
DA1AA-DA1ZZZ <sup>1)</sup>	Individual stations, club stations, repeaters, beacons	А
DA2A-DA3Z	Club stations	А
DA2AA-DA2ZZZ	Individual stations, club stations, repeaters, beacons	А
DA4A-DA4Z	Special experimental studies as club stations	E
DA4AA-DA4ZZZ <sup>2)</sup>	Special experimental studies as individual stations	E
DA5A-DA5Z	Special experimental studies as club stations	А
DA5AA-DA5ZZZ <sup>2)</sup>	Special experimental studies as individual stations	А
DA6A-DA6Z <sup>1)</sup>	Club stations	E
DA6AA-DA6ZZZ <sup>1)</sup>	Individual stations, club stations, repeaters, beacons	E
DA7A-DA9Z	Club stations	E
DB0A-DD9Z	Club stations	Α
DB0AA-DB0ZZZ	Repeaters, beacons	А
DB1AA- DD9ZZZ	Individual stations	Α
DF0A-DH9Z	Club stations	Α
DF0AA-DF0ZZZ	Club stations	Α
DF1AA- DH9ZZZ	Individual stations	А
DJ0A-DM9Z	Club stations	Α
DJ0AA-DJ9ZZZ	Individual stations	А
DK0AA-DK0ZZZ	Club stations	Α
DK1AA-DK9ZZZ	Individual stations	А
DL0AA-DL0ZZZ	Club stations	А
DL1AA-DL9ZZZ	Individual stations	A
DM0AA-DM0ZZZ	Repeaters, beacons (DM0ZA-DM0ZZZ: repeaters with new technology)	А
DM1AA-DM9ZZZ	Individual stations	А
DN0A-DN0ZZZ	Club stations	E
DN1AA-DN6ZZZ <sup>2)</sup>	Stations used for radio operation instruction	А
DN7AA-DN8ZZZ <sup>2)</sup>	Stations used for radio operation instruction	E
DO0A-DO9Z	Club stations	E
DO0AA-DO0ZZZ	Repeaters, beacons (DO0ZA-DO0ZZZ: repeaters with new technology)	E
DO1AA-DO9ZZZ	Individual stations	E
DP0A-DP1Z	Club stations (exterritorial locations)	А
DP0AA-DP1ZZZ	Club stations, repeaters, beacons, special experimental studies (exterritorial locations)	А
DP2A-DP2Z	Club stations (exterritorial locations)	E
DP2AA-DP2ZZZ	Club stations, repeaters, beacons, special experimental studies (exterritorial locations)	E
DP3A- DR9Z	Club stations	А

Only for personnel under SOFA (Status of Forces Agreement).
 Also for personnel under SOFA (Status of Forces Agreement).

Note: Foreign radio amateurs without permanent residence in Germany will use DL followed by a stroke (/) and their national call sign for class A, or DO followed by a stroke (/) and their national call sign for class E, or a personal regulatory call sign.

Experimental stations:

#### Ghana

Amateur stations:	9G1 followed by 2 or more letters* 9G5 followed by 2 or more letters**
Experimental stations:	9G2 followed by 2 letters
<ul><li>* For national radio amateurs.</li><li>** For foreign radio amateurs.</li></ul>	
Greece	
Amateur stations and experimental stations:	SV* or SW** followed by a digit (indicating the region in which the station is situated) and by 2 or 3 letters
Digits indicating the regions:	<ol> <li>Sterea Hellas</li> <li>Central and Western Macedonia</li> <li>Peloponnese</li> <li>Thessaly</li> <li>Dodecanese Prefecture</li> <li>Epirus</li> <li>Eastern Macedonia and Thrace</li> <li>All the islands (except those belonging to Cretian Prefectures and to Dodecanese Prefecture)</li> <li>Cretian Prefectures and their islands</li> </ol>
* Class 1.	

\*\* Class 2.

- **Notes:** i) SV0 or SW0 followed by 2 or 3 letters is assigned to Greek radio amateurs with a foreign licence and to foreign radio amateurs with permanent residence.
  - ii) The prefix J4, SX or SY is assigned as a special call sign to Greek unions of radio amateurs, Greek teams of radio amateurs, Greek radio amateurs and foreign radio amateurs.
  - iii) The prefix SZ is assigned to the Greek Radio Amateur Union and Greek university laboratories in the area of wireless telecommunications.

# **Guatemala (Republic of)**

Amateur stations:	TG followed by a digit (4-9, indicating the department in which the station is situated) and by 2 letters
Digits indicating the departments:	<ul> <li>4 - Sololá, Chimaltenango, Suchitepéquez, Escuintla and Santa Rosa</li> <li>5 - Huehuetenango, Quiché and Totonicapán</li> <li>6 - Zacapa, Chiquimula and Jutiapa</li> <li>7 - Petén, Alta Verapaz and Izabal</li> <li>8 - San Marcos, Quetzaltenango and Retalhuleu</li> <li>9 - Guatemala, Jalapa, El Progreso, Baja Verapaz and Sacatepéquez</li> </ul>
Experimental stations:	TD9A-TD9Z
Guinea (Republic of)	
Amateur stations:	3X0AA-3X9ZZ
Experimental stations:	3X2AAA-3X9ZZZ
Guinea-Bissau (Republic of)	
Amateur stations:	J52UAB-J52UAI

# Guyana

,	
Amateur stations and experimental stations:	8R1AAA-8R1ZZZ – Demerara 8R2AAA-8R2ZZZ – Berbice 8R3AAA-8R3ZZZ – Essequibo
Haiti (Republic of)	
Amateur stations:	HH followed by a digit (indicating the zone in which the station is situated) and by 2 letters
Honduras (Republic of)	
Amateur stations:	HR followed by a digit (1-9, indicating the zone in which the station is situated) and by:
	<ul> <li>1 letter for the superior class with 20 years or more of good service,</li> <li>2 letters for the superior class with less than 20 years of service,</li> <li>3 letters for the advanced and general class.</li> </ul>
	HQ followed by a digit (1-9, indicating the zone in which the station is situated) and by:
	<ul> <li>1 letter for national and international special events in which participate, local and foreign radio amateurs from the administrations having reciprocal agreement,</li> </ul>
	<ul> <li>3 letters for the novice class.</li> </ul>
Hungary	
Amateur stations:	HA or HG followed by a digit (0-9) and a group of not more than four characters, the last of which shall be a letter
Iceland	
Amateur stations:	TF followed by a digit (indicating the area in which the station is situated) and by 1, 2 or 3 letters
	For novice licence holders the last letter has to be N.
Call signs followed by a stroke	(/) and the letters "M" or "P" are used in the following cases:
<ul> <li>letter "M" to denote a me</li> <li>letter "P" to denote a po</li> </ul>	
India (Republic of)	
Amateur stations:	VU2 or VU3 followed by 2 or 3 letters – Mainland India VU4 or VU7 followed by 2 or 3 letters – National Islands
Experimental stations:	VU4 followed by 2 letters
Indonesia (Republic of)	
Amateur stations:	YB or YE followed by a digit (0-9) and by 1*, 2 or 3 letters – Advanced licence YC or YF followed by a digit (0-9) and by 1*, 2 or 3 letters – General licence YD, YG or YH followed by a digit (0-9) and by 1*, 2 or 3 letters – Novice licence
* The 1 letter suffix is not for pe	ersonal call sign use, but only for organizational stations with special event activities.

# Iran (Islamic Republic of) EP1AA-EP9ZZ Iraq (Republic of) Image: State of State

I0 or IK0 followed by 2 or 3 letters		
TT OF IKT 1010 wed by 2 of 3 letters	_	Liguria, Piemonte and the Province of Novara
I2 or IK2 followed by 2 or 3 letters	_	Lombardia and the Province of Mantova
13 or IK3 followed by 2 or 3 letters	_	Veneto and the Province of Rovigo
I4 or IK4 followed by 2 or 3 letters	-	Emilia-Romagna and the Province of Piacenza
I5 or IK5 followed by 2 or 3 letters	_	Toscana
I6 or IK6 followed by 2 or 3 letters	_	Marche and Abruzzi
I7 or IK7 followed by 2 or 3 letters	_	Puglie and the Province of Matera
18 or IK8 followed by 2 or 3 letters		Campania, Molise, Calabria and the Province of Potenza
IA5 followed by 2 or 3 letters	_	"Toscane" Islands (Capraia, Cerboli, Elba,
		Formica di Burano, Formiche di Grosseto,
		Giannutri, Giglio, Gorgona, Montecristo,
		Pianosa, Scoglio d'Affrica)
IB0 followed by 2 or 3 letters	-	"Ponziane" Islands (Palmarola, Ponza,
		Scoglio della Botte, Santo Stefano,
ICQ followed by 2 or 2 letters		Ventotene, Zanone)
IC8 followed by 2 or 3 letters	_	"Napoletane" Islands (Capri, Ischia, Li Galli, Procida, Vivara)
ID9 followed by 2 or 3 letters	_	"Eolie" Islands (Alicudi, Basiluzzo, Dino,
		Filicudi, Formiche, Lipari, Lisca Bianca,
		Panarea, Salina, San Pietro a Canna,
		Stromboli, Strombolicchio, Vulcano)
IE9 followed by 2 or 3 letters		Island of Ustica
IF9 followed by 2 or 3 letters	_	"Egadi" Islands (Asinelli, Favignana, La Formica, Levanzo, Maraone, Marettimo, Stagnone)
IG9 followed by 2 or 3 letters	_	"Pelagie" Islands (Lampedusa,
· · · · · · · · · · · · · · · · · · ·		Lampione, Linosa)
IH9 followed by 2 or 3 letters	_	Island of Pantelleria
IJ7 followed by 2 or 3 letters	_	Archipelago of "Cheradi"
IL7 followed by 2 or 3 letters		"Tremiti" Islands (Caprara, Pianosa, San Domino, San Nicola)
		·

Amateur stations:

IM0 followed by 2 or 3 letters	<ul> <li>"Sardegna" Islands (Asinara, Bisce, Budelli, Carbonara, Caprera, Cavoli, Corcelli, Cretaccio, Foradada, Il Catalano, Il Toro, Il Vitello, La Maddalena, La Vacca, Mal di Ventre, Molara, Mortorio, Nibani, Ogliastra, Pan di Zucchero, Piana, Quirra, Razzoli, Rossa, Ruglia, S. Antioco, S. Pietro, S. Macario, S. Maria, Serpentara, Soffi, Spargi, Su Giudeu, Tavolara)</li> </ul>
IN3 followed by 2 or 3 letters	<ul> <li>Trentino-Alto Adige</li> </ul>
IP1 followed by 2 or 3 letters	<ul> <li>"Liguria" Islands</li> </ul>
IS0 followed by 2 or 3 letters	<ul> <li>Sardegna</li> </ul>
IT9 followed by 2 or 3 letters	– Sicilia
IV3 followed by 2 or 3 letters	<ul> <li>Friuli and Venezia Giulia</li> </ul>
IW0 followed by 2 or 3 letters	<ul> <li>Special licences</li> </ul>
IX1 followed by 2 or 3 letters	<ul> <li>Aosta Valley</li> </ul>

#### Jamaica

Amateur stations and	
experimental stations:	

6Y5AA-6Y5ZZ

Note: Foreign amateurs will use the call sign assigned to them by their administration followed by a stroke (/) and then 6Y5.

# Japan

Amateur stations:	JxnQUA-JxnZZZ JD1AAA-JD1QQZ JD1QUA-JD1ZZZ 7JnAAA-7JnBZZ 7JnAAA-7JnCZZ 7J1AAA-7J1DZZ 7JnYAA-7JnYMZ 7J6YAA-7J6YQZ 7xnAAA-7xnQQZ 7xnQUA-7xnZZZ 8xnAAA-8xnQZZ	( <i>n</i> = 0, 4, 5, 7-9) ( <i>n</i> = 2, 3, 6)
Experimental stations:	JxnA-JxnZ JxnAA-JxnZZ	(x = B, G, J, O, S) (n = 2-9) (x = B, G, J, O, S) (n = 2-9)
Jordan (Hashemite Kingdom of)		
Amateur stations:	JY1AA-JY9ZZ	

# Kenya (Republic of)

Amateur stations:	5Z4AA-5Z4ZZ
Experimental stations:	5Z5AA-5Z5ZZ

# Kiribati (Republic of)

Amateur stations:	T3 followed by a digit (0-9) and by a group of not more than 3 letters
Experimental stations:	T3 followed by a digit (other than 0 or 1) and by a group of not more than 3 letters
Korea (Republic of)	
Amateur stations:	1. HL1AA-HL9ZZ HL1AAA-HL9ZZZ
	2. HL0 followed by 2 or 3 letters (amateur group)
Experimental stations:	6M2AA-6M2ZZ 6N2AA-6N2ZZ
Note: DS, DT, D7, D8, D9, 6K, 6L, 6M, special occasions.	6N followed by a digit and by 2 or 3 letters are assigned on a temporary basis on
Kuwait (State of)	
Amateur stations:	9K2 followed by 1 or 2 letters 9K9 followed by 1 letter
Kyrgyz Republic	
Amateur stations:	EX followed by a digit (0-9) and 1 or 2 letters
Note: Foreign radio amateurs will use E	X followed by a stroke (/) and their home call sign.
Lao People's Democratic Republic	
Amateur stations:	XW8AA-XW8DZ
Experimental stations:	XW8EA-XW8EZ
Latvia (Republic of)	
Amateur stations and experimental stations:	YL followed by a digit and by 1, 2 or 3 letters
Lebanon	
Amateur stations:	OD5 followed by 2 letters
Experimental stations:	OD9 followed by 2 letters
Lesotho (Kingdom of)	
Amateur stations and	

# Libya

Amateur stations:	5A followed by a digit (0-9) and by a group of not more than 3 letters
Experimental stations:	5A followed by a digit (other than 0 or 1) and by a group of not more than 3 letters
Liechtenstein (Principality of)	
Amateur stations:	HB0AAA-HB0XXX HB0YAA-HB0YZZ – Novice licence HB0ZAA-HB0ZZZ
Lithuania (Republic of)	
Amateur stations and experimental stations:	LY followed by a digit (1-4) and by 1 to 4 letters

Note: LY followed by 2 to 4 digits and by 1 letter is authorized only for the formation of occasional radio call signs.

# Luxembourg

LX0A-LX0ZZZZ	Repeaters, beacons, group stations	
LX1A-LX1ZZZZ		
LX2A-LX2ZZZZ	Individual stations operating with a HAREC certificate	
LX3A-LX3ZZZZ		
LX4A-LX4ZZZZ	Group stations	
LX5A-LX5ZZZZ	Group stations, experimental stations	
LX6A-LX6ZZZZ	Individual stations operated by beginners	
LX7A-LX7ZZZZ	Individual stations operated during competitions	
LX8A-LX8ZZZZ		
LX9A-LX9ZZZZ	Group stations	

Note: Foreign radio amateurs with temporary licence must use LX followed by a stroke (/) and their own call sign.

Madagascar (Republic of)	
Amateur stations:	5R8 followed by a group of not more than 3 letters
Experimental stations:	5S6 followed by a group of not more than 3 letters
<b></b>	
Malawi	
Amateur stations:	7Q7 followed by 2 letters

# Malaysia

Amateur stations:	9M2AA-9M2ZZ – Malaya 9M6AA-9M6WZ – Sabah 9M8AA-9M8WZ – Sarawak
Experimental stations:	9M3AA-9M3ZZ – Malaya 9M6XA-9M6ZZ – Sabah 9M8XA-9M8ZZ – Sarawak

# Maldives (Republic of)

Amateur stations:

8Q7AA-8Q7ZZ

# Malta

Amateur stations		
Call signs	Class	Area
9H1A-9H1ZZ	A	Malta
9H4A-9H4ZZ	A	Gozo Island
9H5A-9H5ZZ	В	Malta and Gozo Island
Experimental stations		
9H3A-9H3ZZ*		

\* Also for temporary stations.

# Mauritania (Islamic Republic of)

Amateur stations:	5T5 followed by 2 letters
Experimental stations:	5T2 followed by 2 letters

## Mauritius (Republic of)

Amateur stations:	3B6 followed by 2 letters – Agalega
	3B7 followed by 2 letters – S. Brandon
	3B8 followed by 2 letters – Mauritius
	3B9 followed by 2 letters – Rodrigues

Note: Foreign radio amateurs with visitor licence must use 3B8 followed by a stroke (/) and their own call sign.

# Mexico

Amateur stations	
Continental Part	
XE0A-XE0ZZZ	
XE1A-XE1ZZZ	<i>Zone 1:</i> Distrito Federal, Colima, Guanajuato, Hidalgo, Jalisco, Estado de México, Michoacán, Morélos, Nayarit, Puebla, Querétaro, Tlaxcala and Veracruz
XE2A-XE2ZZZ	<i>Zone 2:</i> Aguascalientes, Baja California Norte, Baja California Sur, Coahuila, Chihuahua, Durango, Nuevo León, San Luis Potosí, Sinaloa, Sonora, Tamaulipas and Zacatecas
XE3A-XE3ZZZ	<i>Zone 3:</i> Campeche, Chiapas, Guerrero, Oaxaca, Quintana Roo, Tabasco and Yucatán

(See cont.)

#### Mexico (continued)

Insular Part	
XF0A-XF0ZZZ	
XF1A-XF1ZZZ	<i>Zone 1:</i> Baja California Norte, Baja California Sur, Sonora, Sinaloa and Nayarit
XF2A-XF2ZZZ	Zone 2: Tamaulipas, Veracruz, Tabasco and Campeche
XF3A-XF3ZZZ	Zone 3: Yucatán and Quintana Roo
XF4A-XF4ZZZ	Zone 4: Jalisco, Colima, Michoacán, Guerrero, Oaxaca and Chiapas

- Notes: i) Foreign radio amateurs operating in the Continental Part will use XE1, XE2 or XE3 followed by a stroke (/) and by their home call sign.
  - ii) Only for special events the radio amateurs will use XA, XB, XC, XD, XE, XF, XG, XH, XI, 4A, 4B, 4C, 6D, 6E, 6F or 6J followed by a digit and by a group of not more than 3 letters.

#### **Micronesia (Federated States of)**

Amateur stations:	V63 followed by 2 letters
Experimental stations:	V62 followed by the letter X and by 2 letters
Moldova (Republic of)	
Amateur stations:	ER1 – ER5 followed by one, two or three letters
Suffix can be composed of:	<ul> <li>two or three letters for individual stations (letter K is forbidden for the first letter)</li> </ul>
	<ul> <li>three letters for club stations (the first of which is letter K)</li> </ul>
	<ul> <li>one, two, three or more digits and/or letters for special call signs, beacons and repeaters.</li> </ul>
Call sign containing:	4 characters $\rightarrow$ class A;
	5 characters $\rightarrow$ class A and class B;
	6 characters $\rightarrow$ class C.
	ER6 – ER0 followed by two or more digits are used for special call signs allocated for special events
	ER1 – ER0 followed by two or more digits can be allocated to:
	<ul> <li>a physical resident – citizen of the Republic of Moldova;</li> </ul>
	<ul> <li>a foreign citizen or eupatrid who has permanent residence in the Republic of Moldova (confirmed by respective documents);</li> </ul>
	logal residents of the Republic of Moldava

- legal residents of the Republic of Moldova.

Call signs followed by a stroke (/) and letters "MM", "AM", "M" and "P" are used in the following cases:

MM: for mobile maritime or river stations,

- AM: for mobile aeronautical stations,
- M: for mobile terrestrial stations,
- P: for portable terrestrial stations.

Note: Authorized foreign radio amateurs will use ER followed by a stroke (/) and their home call sign.

# Monaco (Principality of)

Amateur stations:	3A2AA-3A2ZZ – Class 1 – General licence 3A1AA-3A1ZZ – Class 2 – Licence restricted to bands 144-146 MHz and 430-440 MHz 3A2AAA-3A2ZZZ – Radio Club	
Experimental stations:	3A9A-3A9Z	
Morocco (Kingdom of)		
Amateur stations:	CN2AA-CN2ZZ CN8AA-CN8ZZ	
Experimental stations:	CN4AA-CN4ZZ	
Mozambique (Republic of)		
Amateur stations:	C9 followed by a digit (indicating the province in which the station is situated) and by a group of not more than 3 letters	
Digits indicating the provinces:	1 – Maputo 2 – Gaza-Inhambane 3 – Sofala-Manica 4 – Zambezia-Nampula 5 – Tete-Niassa 6 – C. Delgado	
Myanmar (Union of)		
Amateur stations and experimental stations:	XZ2AA-XZ2ZZ	
Namibia (Republic of)		
Amateur stations:	V50A-V50ZZZ-Restricted licence stationV51A-V51ZZZ-Full licence stationV5 followed with existing call sign-Guest station	
Experimental stations:	V59A-V59ZZZ	
Nauru (Republic of)		
Amateur stations:	C2 followed by a digit identifying the category and by 2 letters	
Nepal (Federal Democratic Republic of)		
Amateur stations:	9N1AA-9N1ZZZ	
Netherlands (Kingdom of the)		
Amateur stations:	PA0, PA1, PA6, PI4, PI6, PI7 or PI8 followed by 2 or 3 letters PA2, PA3, PB0, PD0, PE0, PE1, PI1, PI2 or PI3 followed by 3 letters	
Experimental stations:	PI5 or PI9 followed by 2 or 3 letters	

Amateur stations and experimental stations		
Call signs	Areas	
1	2	
ZL1AA-ZL4WZ ZL1AAA-ZL4WZZ ZL1AAAA-ZL4WZZZ	New Zealand	
ZK0A-ZK9ZZZZ ZL0A-ZL0ZZZZ ZL1A-ZL4W ZM0A-ZM0ZZZZ ZM1A-ZM9ZZZZ**	New Zealand special events	
ZL5AA-ZL5WZ ZL5AAA-ZL5WZZ ZL5AAAA-ZL5WZZZ	Antarctic	
ZL5A-ZL5W	Antarctic special events	
ZL6AA-ZL6WZ ZL6AAA-ZL6WZZ ZL6AAAA-ZL6WZZZ	NZART*	
ZL6A-ZL6W	NZART* special events	
ZL7AA-ZL7WZ ZL7AAA-ZL7WZZ ZL7AAAA-ZL7WZZZ	Chatham Islands	
ZL7A-ZL7W	Chatham Islands special events	
ZL8AA-ZL8WZ ZL8AAA-ZL8WZZ ZL8AAAA-ZL8WZZZ	Kermadec Islands	
ZL8A-ZL8W	Kermadec Islands special events	
ZL9AA-ZL9WZ ZL9AAA-ZL9WZZ ZL9AAAA-ZL9WZZZ	Auckland/Campbell Islands	
ZL9A-ZL9W	Auckland/Campbell Islands special events	

\* New Zealand Association of Radio Transmitters (NZART).
 \*\* Amateurs will use the prefix ZM instead of ZL for contests and other special events.

# Nicaragua

Amateur stations:

YN followed by a digit (indicating the zone in which the station is situated) and by 2 or 3 letters

Digits indicating the zones:

- 1 Managua 2 Granada 3 León 4 Zelaya 5 Carazo and Rivas
- 6 Chinandega

- 7 Masaya
  8 Estelí, Madriz and Nueva Segovia
  9 Matagalpa, Jinotega, Boaco, Chontales and Río San Juan

# Niger (Republic of the)

Amateur stations and experimental stations:	5U2-5U9 followed by the letter V and by 1 or 2 letters
When stations operate as fixed sta	ations, their call signs are followed by the letter "F".
When stations operate as mobile s	stations, their call signs are followed by the letters "MOB".
Nigeria (Federal Republic of)	
Amateur stations:	5N followed by a digit (indicating the zone in which the station is situated) and by 3 letters
Digits indicating the zones:	<ul> <li>0 - Lagos State and Federal Capital Territory</li> <li>1 - Ogun, Oyo, Ondo and Ekiti States</li> <li>2 - Osun, Kwara, Kogi and Niger States</li> <li>3 - Edo, Delta, Bayelsa and Anambra States</li> <li>4 - Enugu, Abia, Ebonyi and Rivers States</li> <li>5 - Imo, Akwa Ibom and Cross River States</li> <li>6 - Benue, Plateau, Nassarawa and Taraba States</li> <li>7 - Bauchi, Gombe, Adamawa and Borno States</li> <li>8 - Jigawa, Kano, Yobe and Katsina States</li> <li>9 - Zamfara, Sokoto, Kaduna and Kebbi States</li> </ul>
Experimental stations:	5N2XA-5N2ZZ 5N3EA-5N3EZ 5N4XA-5N4ZZ 5N5EA-5N5EZ 5N6XA-5N6ZZ 5N7EA-5N7EZ 5N8XA-5N8ZZ 5N9EA-5N9EZ
Niue	
Amateur stations:	ZK2 followed by 2 letters
Norway	
Amateur stations:	JW0AAA-JW9ZZZ JX0AAA-JX0ZZZ LA0AAA-LA9ZZZ LB0AAA-LB9ZZZ LC0AAA-LC9ZZZ LD0AAA-LD9ZZZ 3Y0AAA-3Y9ZZZ
Experimental stations:	LF2AAA-LF9ZZZ
Oman (Sultanate of)	
Amateur stations:	A40AA-A48ZZ
Experimental stations:	A49AA-A49ZZ

# Pakistan (Islamic Republic of)

Amateur stations and	
experimental stations:	AP2-AP9 followed by a group of not more than 3 letters

#### **Papua New Guinea**

Amateur stations:

P29BAA-P29BZZ -	Beacons
P29CAA-P29CZZ -	Club stations
P29KAA-P29KZZ -	Combined licences
P29NAA-P29NZZ -	Novice licence
P29RAA-P29RZZ -	Repeaters
P29ZAA-P29ZZZ -	Limited licence

#### Paraguay (Republic of)

Amateur stations:

ZP followed by a digit (1-9, indicating the zone in which the station is situated) and by 2 or 3 letters characterizing the radio amateur (the first of which is neither letter I, nor O, nor Q)

Digits indicating the zones:

- 1 Departments of Alto Paraguay and Boquerón
- 2 Department of Presidente Hayes
- 3 Departments of Concepción and Amambay
- 4 Departments of San Pedro and Canindeyú
- 5 Asunción (Capital) Municipio de Asunción
  6 Departments of Cordillera, Paraguari and Central
- 7 Departments of Guairá, Caaguazú and Caazapá
- 8 Departments of Misiones and Neembucú
- 9 Departments of Itapúa and Alto Paraná

Note: The digit 0 is allocated to amateur stations during special occasions.

#### Peru

Amateur stations: OA followed by a digit (0-9, indicating the zone in which the station is situated) and by 1, 2 or 3 letters Digits indicating the zones: 0 – Peruvian Antarctic 1 – Tumbes, Piura, Lambayeque
 2 – Cajamarca, La Libertad 3 - Huánuco, Ancash 4 - Lima, Pasco Junín 5 - Ica, Ayacucho, Apurímac, Huancavelica

- 6 Arequipa, Moquegua, Tacna
- 7 Cuzco, Puno, Madre de Dios
- 8 Loreto, Ucayali
- 9 Amazonas, San Martín

Note: The prefix 4T is assigned on a temporary basis.

#### Philippines (Republic of the)

Amateur stations: DU\* followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters - Class A, B or C DY followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters - Class D DX or DZ followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters - Club stations

\* Class A radio amateurs have the option to change the prefix DU by 4D, 4E or 4F.

#### Poland (Republic of)

Amateur stations:

HF, SN, SO, SP, SQ or 3Z followed by a digit (1-9, indicating the province in which the station is situated) and by a group of not more than four characters, the last of which shall be a letter.

SO followed by a digit (1-9, indicating the province in which the station is situated) and by a group of not more than four characters, the last of which shall be a letter - for foreign radio amateurs visiting Poland.

SR followed by a digit (1-9, indicating the province in which the station is situated) and by a group of not more than four characters, the last of which shall be a letter - for unattented (automatic) amateur stations (repeaters, beacons, digital stations).

HF, SN, SO, SP, SQ or 3Z followed by a digit (1-9, indicating the province in which the station is situated or 0) and by a group of characters (as requested) for special event stations or operating during amateur contests and competitions (up to one year).

Digits indicating the provinces:

- 1 Province of Zachodniopomorskie
- 2 Province of Zachodniopomorskie
  2 Provinces of Pomorskie and Kujawsko-Pomorskie
  3 Provinces of Wielkopolskie and Lubuskie
  4 Provinces of Warminsko-Mazurskie and Podlaskie
- 5 Province of Mazowieckie
- 6 Provinces of Dolnoslaskie and Opolskie
- 7 Provinces of Lodzkie and Swietokrzyskie
  8 Provinces of Lubelskie and Podkarpackie
  9 Provinces of Slaskie and Malopolskie

#### Portugal

Amateur stations				
Prefix	Suffix	Class	Geographical area	Note
1	2	3	4	5
CQ0	2 to 4 characters	_	Portugal	2)
CQ1	2 to 4 characters	-	Azores	2)
CQ2	2 to 4 characters	-	Madeira	2)
CR0	1 to 4 characters	-	Portugal, Madeira, Azores	1)
CR7	3 letters	3	Portugal	_
CR8	3 letters	3	Azores	_
CR9	3 letters	3	Madeira	-
CS0	3 letters	-	Portugal	3)
CS1	3 letters	-	Portugal	3)
CS3	1 to 4 characters	-	Madeira	3)
CS4	1 to 4 characters	-	Azores	3)
CS5	1 to 4 characters	-	Portugal	3)
CS6	3 letters	-	Portugal	3)
CS7	3 letters	2	Portugal	-
CS8	3 letters	2	Azores	-
CS9	3 letters	2	Madeira	-
CT1	2 or 3 letters	A and B	Portugal	3)
CT2	2 or 3 letters	В	Portugal	-
CT3	2 or 3 letters	A, B and C	Madeira	-
CT4	2 or 3 letters	A and B	Portugal	_
CT5	3 letters	С	Portugal	_
CT6	3 letters	-	Portugal	3)
CT7	3 letters	1	Portugal	_
CT8	3 letters	1	Azores	-
CT9	3 letters	1	Madeira	-
CU0	3 letters	С	Azores (all islands)	_
CU1	2 or 3 letters	A and B	Azores (Santa Maria)	3)
CU2	2 or 3 letters	A and B	Azores (São Miguel)	3)

(See cont.)

#### Portugal (continued)

1	2	3	4	5
CU3	2 or 3 letters	A and B	Azores (Terceira)	3)
CU4	2 or 3 letters	A and B	Azores (Graciosa)	3)
CU5	2 or 3 letters	A and B	Azores (São Jorge)	3)
CU6	2 or 3 letters	A and B	Azores (Pico)	3)
CU7	2 or 3 letters	A and B	Azores (Faial)	3)
CU8	2 or 3 letters	A and B	Azores (Flores)	3)
CU9	2 or 3 letters	A and B	Azores (Corvo)	_

1) Call signs assigned to amateur stations of public protection and relief organizations.

2) Call signs assigned to amateur stations of amateur associations (repeaters).

3) Call signs assigned to amateur stations of amateur associations (non-repeaters).

Note: For occasional call signs (contests for example) and experimental stations, the following prefixes will be used:

- Portugal: CQ7, CR5, CR6 and CS2;
- Azores: CQ8, CR1 and CR2;
- Madeira: CQ3, CQ9 and CR3.

#### Qatar (State of)

Amateur stations:	A71AA-A71ZZ

Experimental stations: A73AA-A73ZZ

#### Romania

Amateur stations:

a) individual

YO followed by a digit and a group of not more than 3 letters (the first of which is not letter K)  $% \left( {{\rm{T}}_{{\rm{T}}}} \right)$ 

b) club

YO followed by a digit and a group of not more than 3 letters (the first of which is letter K)  $% \left( {{{\rm{T}}_{{\rm{T}}}}_{{\rm{T}}}} \right)$ 

Note: YP, YQ and YR followed by a digit and a group of not more than 3 letters are assigned to amateur stations operating during contests or special events.

## **Russian Federation**

Amateur and experimental stations	
RA0AA – RZ9ZZ UA0AA – UI9ZZ R0AA – R9ZZ* RA0A – RZ9Z** UA0A – UI9Z	Stations in the first qualification category operating with a HAREC certificate
R0AAA – R9ZZZ RA0AAA – RZ9ZZZ UA0AAA – UA9ZZZ	Stations in the second qualification category operating with a HAREC certificate
UB0AAA – UD9ZZZ UF0AAA – UG9ZZZ	Stations in the third qualification category operating with an ARNEC certificate (novice licence)

Amateur and experimental stations (continued)	
UE0AAA – UE9ZZZ UH0AAA – UI9ZZZ	Stations in the fourth qualification category (initial level)
RR0AA – RR9ZZ RR0AAA – RR9ZZZ	Repeaters
RB0AA – RB9ZZ	Radiobeacons
RS0S – RS9S RS10S – RS99S	Stations of the amateur-satellite service
R0AAAA – R9ZZZZ R00AAA – R99ZZZ R000A – R999Z R000AA – R999ZZ R0000A – R9999Z RA00A – RZ99Z RA00AA – RZ99ZZ RA00AAA – RZ99ZZ RA000A – RZ99ZZ RA000AA – RZ999Z	Temporary use in special circumstances
R0A – R9Z R00A – R99Z R00AA – R99ZZ***	Stations participating in internal rounds of competitions

\* Subject to use of the amateur station for a period of not less than 25 calendar years.

\*\* Subject to participation over the past five years in no fewer than ten international or all Russian wireless communication contests.

\*\*\* With the exclusion of call signs in the series R00SP - R99SP exclusively assigned to amateur stations of polar expeditions operating on the drift-ice of the Arctic Ocean.

## Rwanda (Republic of)

Amateur stations: 9X5AA-9X5ZZ

#### Samoa (Independent State of)

Amateur stations:

5W followed by a digit and 2 letters

## San Marino (Republic of)

Amateur stations:

T72AA-T72ZZ\* T77AA-T77ZZ\*\* Radio Club: T70A\*\* Temporary Radio Club: T71CE\*\*

\* VHF and above VHF.

\*\* All bands.

#### Sao Tome and Principe (Democratic Republic of)

Amateur stations: S92AA-S92ZZ

# Saudi Arabia (Kingdom of)

Amateur stations and	
experimental stations:	7Z followed by a digit and 2 letters

Senegal	(Republic	of)
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Amateur stations:	6W1AA-6W1ZZ	
Experimental stations:	6V3AA-6V3ZZ	
Seychelles (Republic of)		
Amateur stations:	S79AAA-S79ZZZ	
Experimental stations:	S78AA-S78AZ	
Sierra Leone		
Amateur stations:	9L followed by a digit (0-8, indicating the area or the province in which the station is situated) and by 2 letters	
Digits indicating the areas		
or provinces: 0 – Small craft and off-shore islands 1 – Western area 2 – Northern province 3 – Southern province 4 – Eastern province 7 – Novice licence 8 – Class B licence (VHF/UHF)		
Note: Foreign radio amateurs with tempo	prary licence must use 9L followed by a stroke (/) and their own call sign.	

# Singapore (Republic of)

Amateur stations:	9V1AA-9V1ZZ
Experimental stations:	9V2A-9V2ZZ

Note: 9V0 followed by 2 or 3 letters is authorised to amateur stations on special occasions.

#### Sint Maarten (Dutch part)

PJ7AA-PJ7ZZZ Amateur stations:

#### **Slovak Republic**

Amateur stations:

OM0AA-OM8ZZZ OM0A-OM9Z\* OM9AA-OM9ZZ\*\* OM9AAA-OM9SZZ\*\*\*

\* For international amateur contests.
 \*\* For extraordinary purposes and for period of persistence of such purposes only.

\*\*\* For foreigners transmitting from the Slovak Republic territory.

Experimental stations:

OM9TAA-OM9ZZZ

## Slovenia (Republic of)

Amateur stations:

S5 followed by a digit and by 1, 2 or 3 letters

# **Solomon Islands**

Amateur stations and	
experimental stations:	H44AA-H44ZZ

#### South Africa (Republic of)

Amateur stations:	ZR*, ZS** or ZU*** followed by a digit (indicating the province in which the station is situated) and by 1, 2 or 3 letters characterizing the radio amateur
Digits indicating the provinces:	<ol> <li>Western Cape</li> <li>Eastern Cape</li> <li>Northern Cape</li> <li>Free State</li> <li>Kwazulu-Natal</li> <li>Gauteng, North-West Province, Mpumalanga, Northern Province</li> <li>Sanae Antarctica</li> <li>Marion Island</li> <li>Namibia</li> <li>DIG repeaters and bulletins boards</li> </ol>
<ul><li>* Full licence except VHF.</li><li>** Full licence.</li><li>*** Novice licence.</li></ul>	
Experimental stations:	ZT followed by a digit and 1, 2 or 3 letters
Spain	
Amateur stations:	One of the groups EA, EB or EC followed by a digit (indicating the province in which a fixed station is located or in which the licensee of a mobile station resides) and by a group of not more than 3 letters.
	The second letter of groups EA, EB and EC indicates that the stations are of class A, B or C, respectively.
Temporary call signs:	Groups ED, EE and EF are used instead of EA, EB and EC; the second letter D, E or F means the same as the letters A, B and C (class of licence).

#### Sri Lanka (Democratic Socialist Republic of)

Amateur stations:	4S5 followed by 2 or 3 letters – Novice class B (VHF only) 4S6 followed by 2 or 3 letters – Novice class A 4S7 followed by 2 or 3 letters – General/Advanced class
Experimental stations:	4P3 followed by 2 letters

Notes: i) Local radio amateurs who have received licence by submitting licences issued from foreign administrations will use 4S7 followed by 3 letters with last letter as R.

ii) Visiting radio amateurs will use 4S7 followed by home call sign.

iii) Foreign radio amateurs from administrations having reciprocal agreement will use 4S7 followed by 3 letters with last letter as G.

# Suriname (Republic of)

Amateur stations and experimental stations:	PZ followed by a digit (2-9) and by a group of not more than 3 letters
Swaziland (Kingdom of)	
Amateur stations:	3DA0 followed by 2 letters – Full licence 3DA1 followed by 2 letters – Restricted licence
Sweden	
Amateur stations:	SA, SI, SJ, SK, SL or SM (exceptionally 7S or 8S) followed by a digit and by 1, 2 or 3 letters SH followed by a digit and by 3 letters

## Switzerland (Confederation of)

Amateur stations:

\* Novice licence.

HB9 or HB3\* followed by 4 characters, the last of which shall be a letter

Syrian Arab Republic

Amateur stations and experimental stations:

Digits indicating the zones:

- YK followed by a digit (indicating the zone in which the station is situated) and by 1, 2 or 3 letters
- 1 Southern Region
- 2 Northern Region
- 3 Eastern Region
- 4 Western Region
- 8 Beacons
  9 Groups of foreign radio amateurs
  0 Club stations
- **Notes:** i) Foreign individual radio amateurs will use YK followed by a stroke (/) and their home call sign.
  - ii) Only for special events the radio amateurs will use 6C followed by a digit and by a group of not more than 3 letters.

#### Tanzania (United Republic of)

Amateur stations:	5H3AA-5H3ZZ – Mainland
	5H1AA-5H1ZZ – Zanzibar

#### Thailand

Amateur stations:	E2 or HS followed by a digit (indicating the area in which the station is situated) and by 2 or 3 letters
Digits indicating the areas:	<ul> <li>0, 1 – Bangkok, Samut Prakan, Pathum Thani, Nonthaburi, Phra Nakhon Si Ayutthaya, Angthong, Saraburi, Lop Buri, Sing Buri, Chainat</li> <li>2 – Chon Buri, Rayong, Chanthaburi, Trat, Chachoengsao, Nakhon Nayok, Prachin Buri, Srakaew</li> <li>3 – Nakhon Ratchasima, Chaiyaphum, Buriram, Surin, Sisaket, Ubon Ratchathani, Yasothon, Amnat Chareon</li> <li>4 – Khon Kaen, Loei, Nong Khai, Udon Thani, Maha Sarakham, Kalasin, Sakon Nakhon, Mukdahan, Nakhon Phanom, Roi Et, Nong Bua Lum Phu</li> <li>5 – Mae Hong Son, Chiang Mai, Lamphun, Lampang, Phrae, Uttaradit, Nan, Chiang Rai, Phayao</li> <li>6 – Nakhon Sawan, Uthai Thani, Kamphaeng Phet, Tak, Phichit, Sukhothai, Phitsanulok, Phetchabun</li> <li>7 – Ratchaburi, Samut Sokhon, Samut Songkhram, Nakhon Pathom, Suphan Buri, Kanchanaburi, Phetchaburi, Prachuap Khiri Khan</li> <li>8 – Nakhon Si Thammarat, Krabi, Phangnga, Ranong, Surat Thani, Chumphon, Phuket</li> <li>9 – Songkhla, Pattani, Yala, Narathiwat, Trang, Phatthalung, Satun</li> </ul>
Experimental stations:	E22AAA-E22AZZ
Tonga (Kingdom of)	
Amateur stations:	A35 followed by 2 letters
Experimental stations:	A35 followed by 3 letters, the first of which shall be the letter X
Trinidad and Tobago	
Amateur stations and experimental stations:	9Y4AA-9Y4ZZ

# Tunisia

Amateur stations:	3V8AA-3V8ZZ
Experimental stations:	TS8AA-TS8ZZ
Turkey	
Turkey	
Amateur stations:	TA followed by a digit and a group of not more than 3 letters
Tuvalu	
Amateur stations:	T20AA-T29ZZ
Experimental stations:	T22AA-T29ZZ
Uganda (Republic of)	
Amateur stations:	5X5AA-5X5ZZ
Ukraine	
Amateur stations and	
experimental stations:	UR, US, UT, UU, UV, UW, UX, UY, UZ, EM, EN or EO followed by a digit (0-9) and by 2 or 3 letters
United Arab Emirates	
Amateur stations:	A61 followed by a group of not more than 3 letters
Experimental stations:	A62 followed by a group of not more than 3 letters
	Noz followod by a group of not more than o follois

# United Kingdom of Great Britain and Northern Ireland

Amateur and experimental stations		
Type of licence	Form of call signs	
Full/advanced/Club <sup>1) 2)</sup>	G followed by a digit (0-8) and by 2 or 3 letters	
	M followed by a digit (0, 1, 5) and by 3 letters	
Intermediate <sup>3)</sup>	2E followed by a digit (0, 1) and by 3 letters	
Foundation <sup>1)</sup>	M3 followed by 3 letters	
Repeater stations	GB3 followed by 2 letters	
Beacon stations	GB3 followed by 3 letters	
Data packet node stations	GB7 followed by 2 letters	
Data packet mailbox stations	GB7 followed by 3 letters	
Automatic position reporting system gateway stations	MB7U followed by 2 letters	
Simplex internet gateway (unattended) stations	MB7I followed by 2 letters	
Special event stations (temporary)	GB followed by a digit (0-2, 4-6, 8) and by 2 or 3 letters	
Special – Special event stations (temporary)	GB followed by 2 or 3 digits (0-9) and by 2 or 3 letters	
Special contest stations (temporary)	G followed by a digit (0-9) and by a letter M followed by a digit (0-9) and by a letter	

## United Kingdom of Great Britain and Northern Ireland (continued)

Overseas territories	Form of call signs
Anguilla	VP2E followed by 2 letters
Montserrat	VP2M followed by 2 letters
British Virgin Islands	VP2V followed by 2 letters
Turks and Caicos Islands	VP5 followed by 3 letters
Pitcairn Island and dependencies (Henderson, Ducie and Oeno Islands)	VP6 followed by 3 letters
Falkland Islands (Malvinas) and dependencies (South Georgia, South Sandwich Islands) Antarctic Territories	<ul> <li>VP8 followed by 3 letters – full licence</li> <li>VP8 followed by 4 letters – special licence (144-146 MHz domestic use only, no examination)</li> </ul>
Bermuda	VP9 followed by 3 letters
Turks and Caicos Islands	VQ5 followed by 3 letters
Cayman Islands	VQ6 followed by 3 letters
British Indian Ocean Territory (BIOT) (Diego Garcia and Chagos Archipelago)	VQ9 followed by 3 letters
Gibraltar	ZB0, ZB2 or ZB3 followed by 3 letters
UK Sovereign Bases, Cyprus (Akrotiri and Dhekelia)	ZC4 followed by 3 letters
Saint Helena	ZD7 followed by 1 to 3 letters
Ascension Island	ZD8 followed by 1 to 3 letters
Tristan da Cunha and Gough Island	ZD9 followed by 1 to 3 letters
Cayman Islands – Grand Cayman	ZF1 or ZF2 followed by 3 letters
Cayman Islands – Little Cayman	ZF8 followed by 3 letters
Cayman Islands – Cayman Brac	ZF9 followed by 3 letters

- Where the licensee's main station address or a special contest station address is in the location listed below and operation is from that address, the call sign is amended by the insertion of a letter after the first character of the call signs indicated in the table above in accordance with the list as detailed below:
  - None England
  - U Guernsey
  - D Isle of Man
  - J Jersey
  - I Northern Ireland
  - M Scotland
  - W Wales
- 2) Where a club call sign is issued in the locations listed below, the call sign is amended by the insertion of a letter after the first character of the call signs indicated in the table above, in accordance with the list as detailed below:
  - X England
  - P Guernsey
  - T Isle of Man
  - H Jersey
  - N Northern Ireland
  - S Scotland
  - C Wales.
- 3) Where the licensee's main station address is in the location listed under note 1) and operation is from that address, the call sign is amended by the substitution of the second character of the call signs indicated in the table above in accordance with the list as detailed under note 1), with the provision that there is no substitution in the case of location in England.

# **United States of America**

Amateur stations		
K0A-K9Z N0A-N9Z W0A-W9Z	Except the letter X after the digit	
K0AA-K9ZZZ N0AA-N9ZZZ W0AA-W9ZZZ		
AA0A-AL9ZZ KA0A-KZ9ZZ NA0A-NZ9ZZ WA0A-WZ9ZZ		
KA0AAA-KZ9ZZZ WA0AAA-WZ9ZZZ	Except the letter X after the digit	
Experimental stations		
AA2XAA-AE9XZZ AL2XAA-AL9XZZ KA2XAA-KZ9XZZ WA2XAA-WZ9XZZ		

# Uruguay (Eastern Republic of)

Amateur stations:	CX followed by a digit (1-9) and a group of not more than 3 letters, the first indicating the department in which the station is situated
Experimental stations:	CV, CW or CX followed by a digit (1-9) and a group of not more than 3 letters
Vanuatu (Republic of)	
Amateur stations:	YJ8 followed by 2 letters (usually the initials of the licensed radio amateur) YJ8N* followed by 2 letters YJ8V** followed by 2 letters
<ul> <li>* For amateur stations operated by</li> <li>** For restricted licensees' amateur stations</li> </ul>	
Vatican City State	
Amateur stations:	HV followed by a digit and 2 letters
Venezuela (Bolivarian Republic of)	
Amateur stations:	YV, YX or 4M followed by a digit and 3 letters
Viet Nam (Socialist Republic of)	
Amateur stations:	XV or 3W followed by a digit (2-9, indicating the area in which the station is located) and by 1 to 4 letters
Zambia (Republic of)	
Amateur stations:	9J2 followed by 2 characters, the last of which shall be a letter
Zimbabwe (Republic of)	
Amateur stations:	Z21AA-Z29ZZ

# AMENDMENTS

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