

Amateur TV Fast Scan

Satellite

CW & Weak Signal (No FM)

Digital

FM Simplex

SSB

FM Repeater

Extra Voice - CW - Image

Advanced Voice - CW - Image

General Voice - CW - Image

CW - RTTY - DATA

Novice//Technician+CW///

////Novice///Technician;-Voice///

No Privileges

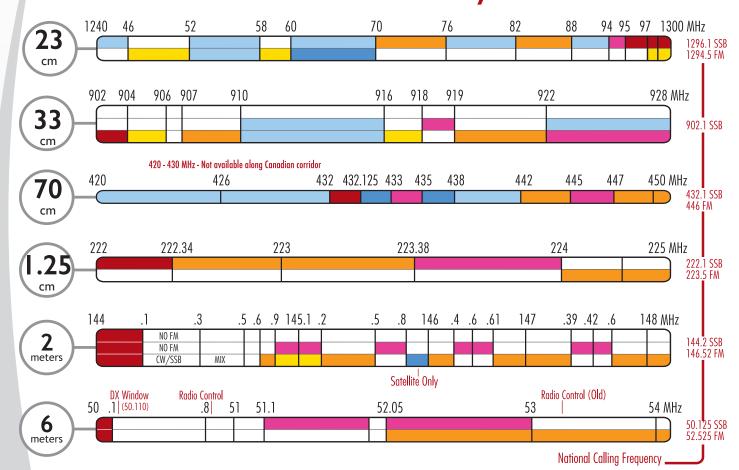
E Extra A Advanced G General
Novice and Technician

Under restructuring, all Advanced license classes retain their operating privileges.

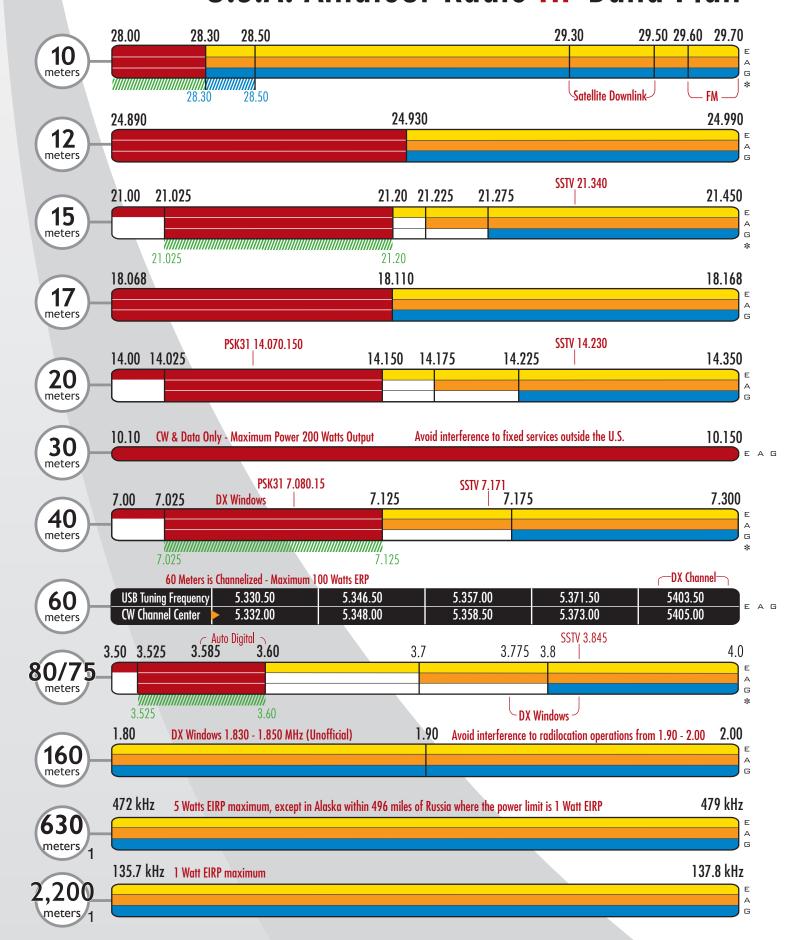
<sup>1</sup> Effective Date for 2,200 and 630 meters to be announced. Amateurs cannot use these frequencies until 30 days after the Report and Order is published in the Federal Register and the final procedures for registering stations with the Utilities Telecoms Council (UTC) have been approved and announced. At the time of this printing the Report and Order had not been published and the UTC online registration site is not yet available.

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# U.S.A. Amateur Radio UHF/VHF Band Plan



### U.S.A. Amateur Radio HF Band Plan





## **ITU Common Amateur Radio Country Prefixes**

		•			
	(SMO) of Malta (Rome)	BV, BN-BX Taiwan	GM Scotland	OD Lebanon	V8 Brunei
1S**	Spratly Is	BV9P Pratas Is	GP, GU Guernsey	OE Austria	VA-VG Canada
21	Northern Ireland	BY China	GS Scotland	OF-OI Finland	VK Australia
3A	Monaco	C2 Nauru	GT Isle of Man	OHØ Aland Is	VK9C Cocos (Keeling) Is
3B6, 3B7	Agalega & St. Brandon Is	C3 Andora	GW Wales	OJØ Market Reef	VK9L Lord Howe Is
3B8	Mauritius	C4 Cyprus	GX England	OK-OL Czech Republic	VK9M Mellish Reef
3B9	Rodriguez Is	C5 The Gambia	H44 Solomon Is	OM Slovak Republic (Slovakia)	VK9N Norfolk Is
	Annobon Is	C6 Bahamas, The	H4Ø Temotu Is	ON-OT Belgium	VK9W Willis Is
	Equatorial Guinea	C8-C9 Mozambique	H6-H7 Nicaragua	OX Greenland	VK9X Christmas Is
	Conway Reef	CA-CE Chile	HA Hungary	OY Faroe Is	VKØ Heard Is & Macquarie Is
3D2/F		CE9 Antarctica &	HB Switzerland	OZ Denmark	VO Canada
	Rotuma Is	South Shetland Is	HBØ Liechtenstein	P2 Papua New Guinea	VP2E Anguilla
	Swaziland	CEØX San Felix & San Ambrosio Is	HC-HD Ecuador	P3 Cyprus	VP2M Montserrat
	Tunisia	CEØY Easter Is	HC8-HD8 Galapagos Is	P4 Aruba	VP2V British Virgin Is
	Vietnam	CEØZ Juan Fernandez Is	HFØ South Shetland Is	P5 Korea, North	VP5, VQ5 Turks & Caicos Is
	Guinea	CF-CK Canada	HG Hungary	PA-PI Netherlands	VP6 Pitcairn & Ducie Is
	Bouvet Is	CL-CM Cuba	HH Haiti	PJ2 Curacao	VP8 Antarctica
	Peter 1 Is	CN Morocco	HI Dominican Rep.	PJ4 Bonaire	VP8 Falkland Is
	Azerbaijan	CO Cuba	HJ-HK Colombia	PJ5 St. Eustatius	VP8 So Georgia Is
4L	Georgia	CP Bolivia	HKØ Malpelo Is	PJ6 Saba	VP8 So Orkney Is
40	Montenegro	CT Portugal	HKØ San Andres & Providencia	PJ7 Sint Maarten	VP8 So Sandwich Is
	Sri Lanka	CT3 Madeira Is	HL Korea, South	PP-PY Brazil	VP8, RI1 So Shetland Is
	ITU Headquarters	CU Azores	HO-HP Panama	PPØ-PYØF Fernando de Noronha	VP9 Bermuda
4U9ITU.	•	CV-CX Uruguay	HQ-HR Honduras	PPØ-PYØS Saint Peter & St. Paul Rocks	VQ9 Chagos Is
4U1WRC	<u> </u>	,			, and the second se
I, 4UØUN-	United Nations HQ	CY9 Saint Paul Is	HS Thailand	PPØ-PYØT Trindade Is & Martim Vaz Is	VR Hong Kong
4U9UN	East Timor	CYØ Sable Is	HV Vatican (Holy See)	PZ Suriname	VU India
			HV Vatican (Holy See) HZ Saudi Arabia		
4X, 4Z		D2-D3 Angola		R1-7 European Russia	VU4 Andaman & Nicobar Is
	Libya	D4 Cape Verde	l Italy	R8-0 Asiatic Russia	VU7 Lakshadweep Is
	Cyprus	D6 Comoros	IMØ, ISØ Sardinia	R1AN Antarctica	VY Canada
	Morocco	D7-D9 Korea, South	J2 Djibouti	R1FJ Franz Josef Land	W U.S.A.
	Tanzania	DA-DR Germany	J3 Grenada	R1MV Malyj Vysotskij Is	WH6-WH7 Hawaii
	Colombia	DS-DT Korea, South	J4 Greece	S2 Bangladesh	WL Alaska
5N-5O		DU-DZ Philippines	J5 Guinea-Bissau	S5 Slovenia	XA-XI Mexico
5R-5S	Madagascar	E2 Thailand	J6 Saint Lucia	S7 Seychelles	XA-XI Revillagigedo
5T	Mauritania	E3 Eritrea	J7 Dominica	S9 Sao Tome & Principe	XT Burkina Faso
	Niger	E4 Palestine	J8 Saint Vincent	SA-SM Sweden	XU Cambodia
	Togo	E5 Cook Is	JA-JS Japan	SN-SR Poland	XV Vietnam
	Samoa	E6 Niue	JD1 Minami-Torishima	SØ* Western Sahara	XW Laos
	Uganda	E7 Bosnia-Herzegovina		ST Sudan	XX9 Macao
			JD1 Ogasawara		
5Y-5Z		EA-EH Spain	JT-JV Mongolia	SU Egypt	XY-XZ Myanmar (Burma)
	Mexico	EA6-EH6 Balearic Is	JW Svalbard	SV-SZ Greece	YA Afghanistan
	Korea, South	EA8-EH8 Canary Is	JX Jan Mayen	SV/A Mount Athos	YB-YH Indonesia
	Senegal	EA9-EH9 Ceuta & Melilla	JY Jordan	SV5 Dodecanese	YI Iraq
	Jamaica	EI-EJ Ireland	K U.S.A.	SV9 Crete	YJ Vanuatu
7J-7N		EK Armenia	KC4 Antarctica	T19 Cocos Is	YK Syria
	Yemen	EL Liberia	KG4 Guantanamo Bay	T2 Tuvalu	YL Latvia
7P	Lesotho	EM-EO Ukraine	KH1 Baker & Howland Is	T3Ø Western Kiribati Is	YM Turkey
	Malawi	EP Iran	KH2 Guam	T31 Central Kiribati Is	YN Nicaragua
	Sweden	ER Moldova	KH3 Johnston Is	T32 Eastern Kiribati Is	YO-YR Romania
	Algeria	ES Estonia	KH4 Midway Is	T33 Banaba Is	YS El Salvador
	Saudi Arabia	ET Ethiopia	KH5 Palmyra & Jarvis Is	T4 Cuba	YT-YU Serbia
8J-8N		EU-EW Belarus	KH5K Kingman Reef	T5 Somalia	YV-YY Venezuela
	Barbados	EX Kyrgzstan	KH6-KH7 Hawaii	T6 Afghanistan	
	Maldives				YVØ Aves Is
		EY Tajikstan	KH7K Kure Is	T7 San Marino	Z2 Zimbabwe
	Guyana	EZ Turkmenistan	KH8 American Samoa	T8 Palau	Z3 Macedonia
	Croatia	F France	KH8 Swains Is	TA-TC Turkey	Z6 Kosovo
	Ghana	FG Guadeloupe	KH9 Wake Is	TD Guatemala	Z8 South Sudan
	Malta	FH Mayotte	KHØ North Mariana Is	TE Costa Rica	ZA Albania
	Zambia	FJ Saint Barthelemy	KL Alaska	TF Iceland	ZB Gibraltar
	Kuwait	FK New Caledonia	KP1 Navassa Is	TG Guatemala	ZC4 U.K. Sov. Base on Cypru
9L	Sierra Leone	FK/C Chesterfield Is	KP2 Virgin Is	TI Costa Rica	ZD7 Saint Helena Is
	West Malaysia	FM Martinique	KP3-KP4 Puerto Rico	TJ Cameroon	ZD8 Ascension Is
	East Malaysia	FO French Polynesia	KP5 Desecheo Is	TK Corsica	ZD9 Tristan da Cunha & Gou
	Spratly Is	FO/A Austral Is	LA-LN Norway	TL Central African Rep.	ZF Cayman Is
	Nepal	FO/C Clipperton Is	LO-LW, LU Argentina	TN Congo, Rep. of	ZK3 Tokelau Is
	Congo, Dem. Rep. of	FO/M Marquesas Is	LU/Z South Shetland Is,	TR Gabon	ZL-ZM New Zealand
	Burundi	FP Saint Pierre & Miguelon	So Georgia Is, So Orkney Is,	TT Chad	ZL7 Chatham Is
	Singapore		So Sandwich Is	TU Cote d'Ivoire (Ivory Coast)	ZL8 Kermadec Is
		FR Reunion Is	I V Luvomboura	TY Benin	
	Rwanda	FS Saint Martin	LX Lithuania		ZL9 Auckland & Campbell Is
	Trinidad & Tobago	FT/E Juan de Nova & Europa Is	LY Lithuania	TZ Mali	ZP Paraguay
	Botswana	FT/G Glorioso Is	LZ Bulgaria	UA-UI 1-7 European Russia	ZR-ZU South Africa
	Tonga	FT/J Juan de Nova & Europa Is	M England	UA2F, UA2K Kaliningrad	ZS8 Prince Edward & Marior
	Oman	FT/T Tromelin Is	MD Isle of Man	UA-UI 8-Ø Asiatic Russia	
	Bhutan	FT5W Crozet Is	MI, MN Northern Ireland	UJ-UM Uzbekistan	
	United Arab Emirates	FT5X Kerguelen Is	MJ Jersey	UN-UQ Kazakstan	
A7	Qatar	FT5Z Amsterdam & St. Paul Is	MM Scotland	UR-UZ Ukraine	
	Bahrain	FW Wallis & Futuna Is	MU Guernsey	V2 Antiqua & Barbuda	
	U.S.A.	FY French Guiana	MW Wales	V3 Belize	
AA-AN	Pakistan	G England	N U.S.A.	V4 Saint Kitts & Nevis	
	process and the second			V5 Namibia	
AP	China	GD Isle of Man	NDO-ND7 Hawaii		
AP B	China Scarborough Reef	GD Isle of Man	NH6-NH7 Hawaii		
AP B	China Scarborough Reef	GD Isle of Man GI, GN Northern Ireland GJ, GH Jersey	NL Alaska OA-OC Peru	V6 Micronesia V7 Marshall Is	

<sup>\*</sup> Common Country Prefixes are awarded through the ITU (International Telecommunications Union), a specialized agency under the UN for information and communication technologies. More information regarding the ITU and their activities regarding radio can be found here: www.itu.int/en/ITU-R/Pages/default.aspx.

A list of International Country Codes are also available through the ARRL. Please visit www.arrl.org/country-lists-prefixes for any updates and changes. As of Jan. 1st. 2016, this list is up to date. Icom America is not responsible for information that changes regarding these codes. For an accurate listing, always check with the ITU and the ARRL.

#### ITU Phonetic Alphabet

#### Common Q Signals

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	A Alpha	H Hotel	O Oscar	V Victor	QTH	Location	"What's your QTH?"
	B Bravo	I India	P Papa	W Whiskey	QRZ	Who is calling me?	"KETXXX QRZ?"
	C Charlie	J Juliet	Q Quebec	X X-ray	QRP	Low Power	"I'm running QRP from Washington" (<5 watts on HF, 10 on VHF)
	D Delta	K Kilo	R Romeo	Y Yankee	QSY	Change Frequency	"Can you QSY up 10 kHz?"
	E Echo	L Lima	S Sierra	Z Zulu	QSO	Conversation/Contact	"Thanks for the QSO"
	F Foxtrot	M Mike	T Tango		QRM	Man-made Noise	"I have a lot of QRM here in the car" / QRN - Atmospheric Noise - "Lots of QRN today"
	G Golf	N November	U Uniform		QSL	Acknowledge Receipt	"Copy KE7XXX in Redmond, Washington. QSL?" Response: "QSL Redmond, Washington"
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<sup>\*\*</sup> A special unofficial callsign used for Awards purposes by amateur radio operators.