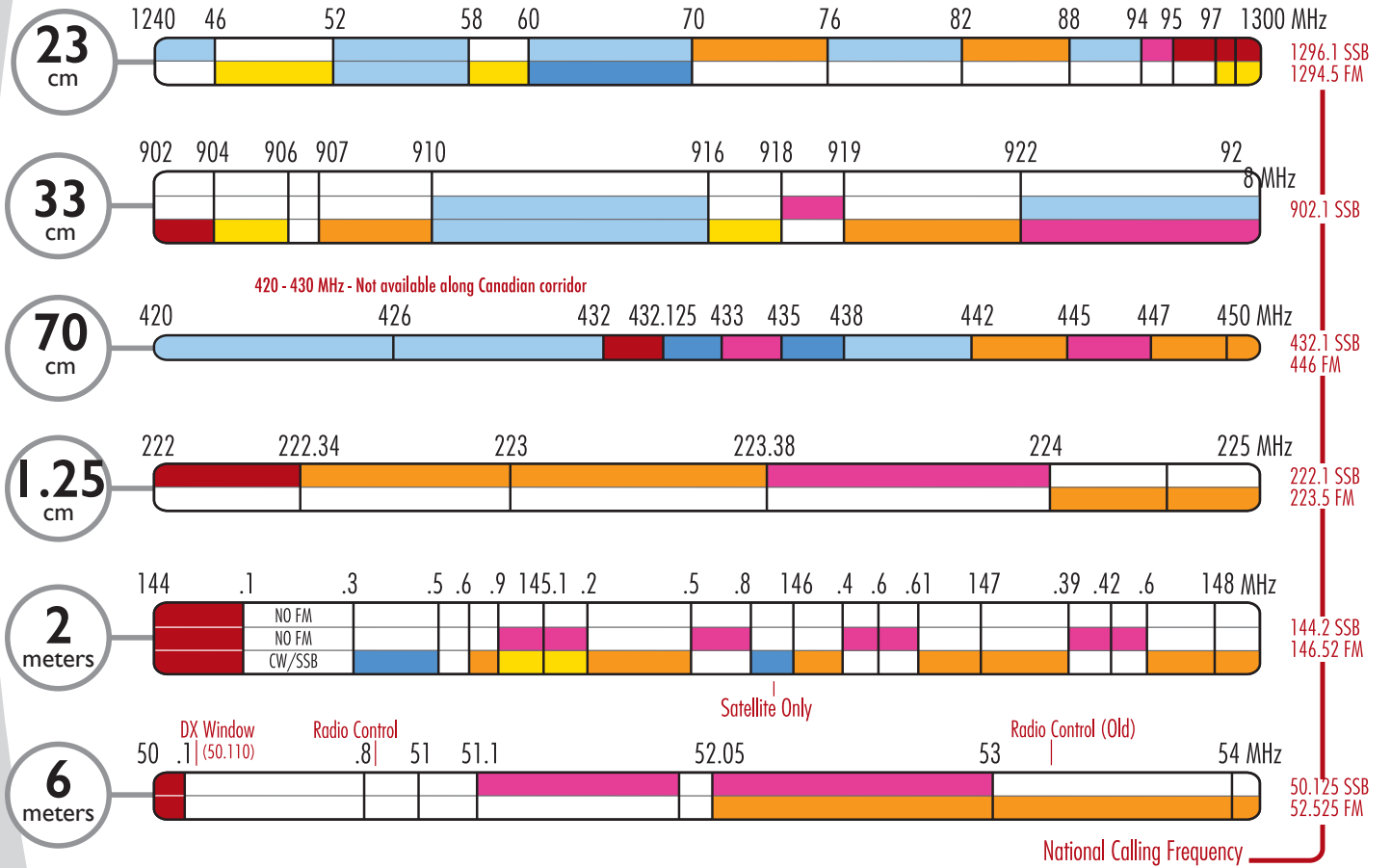


# U.S.A. Amateur Radio UHF/VHF Band Plan

- Amateur TV Fast Scan
- Satellite
- CW & Weak Signal (No FM)
- Digital
- FM Simplex
- SSB
- FM Repeater



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

- 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.

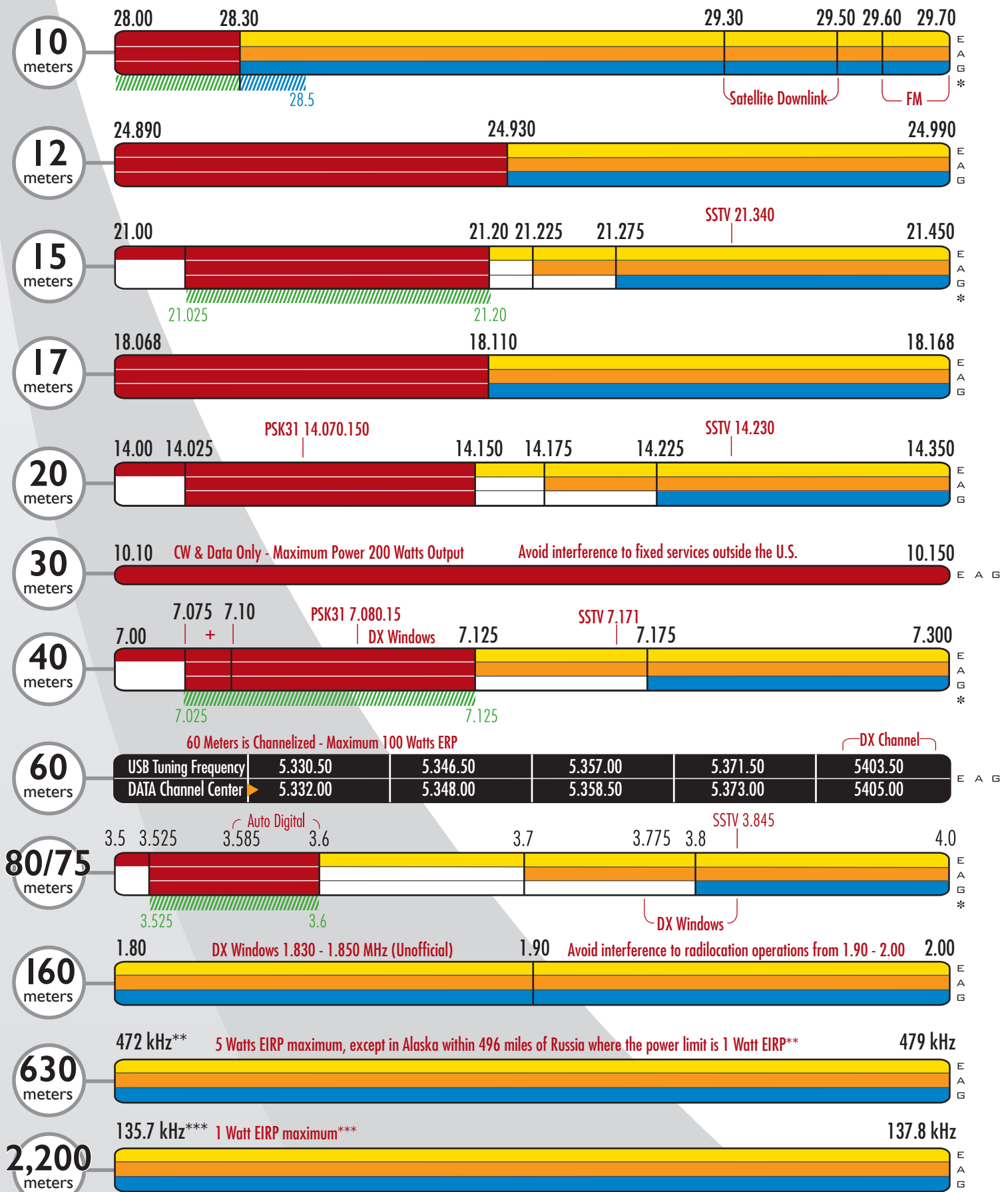
### Highlights On New Bands:

\*TU 1,3 and FCC region 2 west of 130° west or below 20° north

\*\* Amateurs operating on 472-479 kHz will be permitted a maximum equivalent isotropically radiated power (EIRP) of 5 W, except in parts of Alaska within 800 kilometers (approximately 496 miles) of Russia, where the maximum would be 1 W EIRP.

\*\*\* Amateurs operating in the 135.7-137.8 kHz band will be permitted to run up to 1 W EIRP.

For more information about specific bands and uses please visit:  
<http://www.arrl.org/frequency-allocations>



Amateurs wishing to operate on either 2,200 or 630 meters must first register with the Utilities Technology Council online at:  
<https://utc.org/plc-database-amateur-notification-process/>.  
You need only register once for each band.

1A** (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
2I 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
3CØ Annobon Is	C6 Bahamas, The	H4Ø Temotu Is	ON-OT Belgium	VK9W Willis Is
3C1 Equatorial Guinea	C8-C9 Mozambique	H6-H7 Nicaragua	OX Greenland	VK9X Christmas Is
3D2/C Conway Reef	CA-CE Chile	HA Hungary	OY Faroe Is	VKØ Heard Is & Macquarie Is
3D2/F Fiji	CE9 Antarctica & South Shetland Is	HB Switzerland	OZ Denmark	VO Canada
3D2/R Rotuma Is		HBØ Liechtenstein	P2 Papua New Guinea	VP2E Anguilla
3DA Swaziland	CEØX San Felix & San Ambrosio Is	HC-HD Ecuador	P3 Cyprus	VP2M Montserrat
3V Tunisia	CEØY Easter Is	HC8-HD8 Galapagos Is	P4 Aruba	VP2V British Virgin Is
3W Vietnam	CEØZ Juan Fernandez Is	HFØ South Shetland Is	P5 Korea, North	VP5, VQ5 Turks & Caicos Is
3X Guinea	CF-CK Canada	HG Hungary	PA-PI Netherlands	VP6 Pitcairn & Ducie Is
3Y Bouvet Is	CL-CM Cuba	HH Haiti	PJ2 Curacao	VP8 Antarctica
3Y Peter 1 Is	CN Morocco	HI Dominican Rep.	PJ4 Bonaire	VP8 Falkland Is
4J-4K 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
4O Montenegro	CT Portugal	HKØ San Andres & Providencia	PJ7 Sint Maarten	VP8 So Sandwich Is
4P-4S Sri Lanka	CT3 Madeira Is	HL Korea, South	PP-PY Brazil	VP8, RI1 So Shetland Is
4U, 4UØITU- ITU Headquarters	CU Azores	HO-HP Panama	PPØ-PYØF Fernando de Noronha	VP9 Bermuda
4U9ITU, 4U1WRC	CV-CX Uruguay	HQ-HR Honduras	PPØ-PYØS Saint Peter & St. Paul Rocks	VQ9 Chagos Is
4U, 4UØUN- United Nations HQ	CY9 Saint Paul Is	HS Thailand	PPØ-PYØT Trindade Is & Martim Vaz Is	VR Hong Kong
4U9UN				
4W East Timor	CYØ Sable Is	HV Vatican (Holy See)	PZ Suriname	VU India
4X, 4Z Israel	D2-D3 Angola	HZ Saudi Arabia	R1-7 European Russia	VU4 Andaman & Nicobar Is
5A Libya	D4 Cape Verde	I Italy	R8-0 Asiatic Russia	VU7 Lakshadweep Is
5B Cyprus	D6 Comoros	IMØ, ISØ Sardinia	R1AN Antarctica	VY Canada
5C-5D Morocco	D7-D9 Korea, South	J2 Djibouti	R1FJ Franz Josef Land	W U.S.A.
5H-5I Tanzania	DA-DR Germany	J3 Grenada	R1MV Malyj Vysotskij Is	WH6-WH7 Hawaii
5J-5K Colombia	DS-DT Korea, South	J4 Greece	S2 Bangladesh	WL Alaska
5N-5O Nigeria	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
5U Niger	E4 Palestine	J8 Saint Vincent	SA-SM Sweden	XU Cambodia
5V Togo	E5 Cook Is	JA-JS Japan	SN-SR Poland	XV Vietnam
5W Samoa	E6 Niue	JD1 Minami-Torishima	SØ* Western Sahara	XW Laos
5X Uganda	E7 Bosnia-Herzegovina	JD1 Ogasawara	ST Sudan	XX9 Macao
5Y-5Z Kenya	EA-EH Spain	JT-JV Mongolia	SU Egypt	XY-XZ Myanmar (Burma)
6D-6J Mexico	EA6-EH6 Balearic Is	JW Svalbard	SV-SZ Greece	YA Afghanistan
6K-6N Korea, South	EA8-EH8 Canary Is	JX Jan Mayen	SV/A Mount Athos	YB-YH Indonesia
6V-6W Senegal	EA9-EH9 Ceuta & Melilla	JY Jordan	SV5 Dodecanese	YI Iraq
6Y Jamaica	EI-EJ Ireland	K U.S.A.	SV9 Crete	YJ Vanuatu
7J-7N Japan	EK Armenia	KC4 Antarctica	T19 Cocos Is	YK Syria
7O 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
7Q Malawi	EP Iran	KH2 Guam	T31 Central Kiribati Is	YN Nicaragua
7S, 8S Sweden	ER Moldova	KH3 Johnston Is	T32 Eastern Kiribati Is	YO-YR Romania
7T-7Y Algeria	ES Estonia	KH4 Midway Is	T33 Banaba Is	YS El Salvador
7Z Saudi Arabia	ET Ethiopia	KH5 Palmyra & Jarvis Is	T4 Cuba	YT-YU Serbia
8J-8N Japan	EU-EW Belarus	KH5K Kingman Reef	T5 Somalia	YV-YY Venezuela
8P Barbados	EX Kyrgyzstan	KH6-KH7 Hawaii	T6 Afghanistan	YVØ Aves Is
8Q Maldives	EY Tajikistan	KH7K Kure Is	T7 San Marino	Z2 Zimbabwe
8R Guyana	EZ Turkmenistan	KH8 American Samoa	T8 Palau	Z3 Macedonia
9A Croatia	F France	KH8 Swains Is	TA-TC Turkey	Z6 Kosovo
9G Ghana	FG Guadeloupe	KH9 Wake Is	TD Guatemala	Z8 South Sudan
9H Malta	FH Mayotte	KHØ North Mariana Is	TE Costa Rica	ZA Albania
9I-9J Zambia	FJ Saint Barthelemy	KL Alaska	TF Iceland	ZB Gibraltar
9K Kuwait	FK New Caledonia	KP1 Navassa Is	TG Guatemala	ZC4 U.K. Sov. Base on Cyprus
9L Sierra Leone	FK/C Chesterfield Is	KP2 Virgin Is	TI Costa Rica	ZD7 Saint Helena Is
9M2-9M4 West Malaysia	FM Martinique	KP3-KP4 Puerto Rico	TJ Cameroon	ZD8 Ascension Is
9M6-9M8 East Malaysia	FO French Polynesia	KP5 Desecheo Is	TK Corsica	ZD9 Tristan da Cunha & Gough Is
9MØ Spratly Is	FO/A Austral Is	LA-LN Norway	TL Central African Rep.	ZF Cayman Is
9N Nepal	FO/C Clipperton Is	LO-LW, LU Argentina	TN Congo, Rep. of	ZK3 Tokelau Is
9Q-9T Congo, Dem. Rep. of	FO/M Marquesas Is	LU/Z South Shetland Is, So Georgia Is, So Orkney Is, So Sandwich Is	TR Gabon	ZL-ZM New Zealand
9U Burundi	FP Saint Pierre & Miquelon		TT Chad	ZL7 Chatham Is
9V Singapore	FR Reunion Is		TU Cote d'Ivoire (Ivory Coast)	ZL8 Kermadec Is
9X Rwanda	FS Saint Martin	LX Luxembourg	TY Benin	ZL9 Auckland & Campbell Is
9Y-9Z Trinidad & Tobago	FT/E Juan de Nova & Europa Is	LY Lithuania	TZ Mali	ZP Paraguay
A2 Botswana	FT/G Glorioso Is	LZ Bulgaria	UA-UI 1-7 European Russia	ZR-ZU South Africa
A3 Tonga	FT/J Juan de Nova & Europa Is	M England	UA2F, UA2K Kaliningrad	ZS8 Prince Edward & Marion Is
A4 Oman	FT/T Tromelin Is	MD Isle of Man	UA-UI 8-Ø Asiatic Russia	
A5 Bhutan	FT5W Crozet Is	MI, MN Northern Ireland	UJ-UM Uzbekistan	
A6 United Arab Emirates	FT5X Kerguelen Is	MJ Jersey	UN-UQ Kazakstan	
A7 Qatar	FT5Z Amsterdam & St. Paul Is	MM Scotland	UR-UZ Ukraine	
A9 Bahrain	FW Wallis & Futuna Is	MU Guernsey	V2 Antiqua & Barbuda	
AA-AK U.S.A.	FY French Guiana	MW Wales	V3 Belize	
AP Pakistan	G England	N U.S.A.	V4 Saint Kitts & Nevis	
B China	GD Isle of Man	NH6-NH7 Hawaii	V5 Namibia	
BS7H Scarborough Reef	GI, GN Northern Ireland	NL Alaska	V6 Micronesia	
	GJ, GH Jersey	OA-OC Peru	V7 Marshall Is	

\* 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](http://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](http://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.

\*\* A special unofficial callsign used for Awards purposes by amateur radio operators.

## ITU Phonetic Alphabet

A Alpha	H Hotel	O Oscar	V Victor
B Bravo	I India	P Papa	W Whiskey
C Charlie	J Juliet	Q Quebec	X X-ray
D Delta	K Kilo	R Romeo	Y Yankee
E Echo	L Lima	S Sierra	Z Zulu
F Foxtrot	M Mike	T Tango	
G Golf	N November	U Uniform	

## Common Q Signals

QTH	Location	"What's your QTH?"
QRZ	Who is calling me?	"KE7XXX QRZ?"
QRP	Low Power	"I'm running QRP from Washington" (<5 watts on HF, 10 on VHF)
QSY	Change Frequency	"Can you QSY up to 10 (kHz)?"
QSO	Conversation/Contact	"Thanks for the QSO"
QRM	Man-made Noise	"I have a lot of QRM here in the car" / QRN - Atmospheric Noise - "Lots of QRN today"
QSL	Acknowledge Receipt	"Copy KE7XXX in Redmond, Washington. QSL?" Response: "QSL Redmond, Washington"