

COMMON PREFIXES OF COUNTRIES (2000)

PREFIX	COUNTRY	PREFIX	COUNTRY	PREFIX	COUNTRY	PREFIX	COUNTRY	PREFIX	COUNTRY
1AØ	Sov. Mil. Order of Malta	BV	Taiwan	GM, GS	Scotland	OK-OL	Czech Republic	V8	Brunei
1S, 9MØ	Spratly Is.	BV9P	Pratas I.	GU, GP	Guernsey	OM	Slovak Republic	VE, VO, VY	Canada
3A	Monaco	BY, BT	China	GW, GC	Wales	ON-OT	Belgium	VK	Australia
3B6, 3B7	Agalega & St. Brandon Is.	C2	Nauru	H4	Solomon Is.	OX	Greenland	VKØ	Heard I.
3B8	Mauritius	C3	Andorra	H4Ø	Temotu Province	OY	Faroe Is.	VKØ	Macquarie I.
3B9	Rodriguez I.	C5	The Gambia	HA, HG	Hungary	OZ	Denmark	VK9C	Cocos (Keeling) Is.
3C	Equatorial Guinea	C6	Bahamas	HB	Switzerland	P2	Papua New Guinea	VK9L	Lord Howe I.
3CØ	Pagalu I.	C8-C9	Mozambique	HB	Liechtenstein	P4	Aruba	VK9M	Mellish Reef
3D2	Fiji Is.	CA-CE	Chile	HC-HD	Ecuador	P5	North Korea	VK9N	Norfolk I.
3D2	Rotuma I.	CEØ	Easter I.	HCB-HD8	Galapagos Is.	PA-PI	Netherlands	VK9W	Willis I.
3D2	Conway Reef	CEØ	Juan Fernandez Is.	HH	Haiti	PJ2, PJ4, PJ9	Netherlands Antilles	VK9X	Christmas Is.
3DA	Swaziland	CEØ	San Felix & San Ambrosio Is.	HI	Dominican Republic	PJ5-PJ8	St. Maarten, Saba, St. Eustatius	VP2E	Anguilla
3V	Tunisia	CE9, KC4, VP8, etc.	Antarctica, etc.	HJ-HK	Colombia	PP-PY	Brazil	VP2M	Montserrat
3W, XV	Vietnam	CM, CO	Cuba	HKØ	San Andres & Providencia	PPØ-PYØF	Fernando de Noronha	VP2V	British Virgin Is.
3X	Guinea	CN	Morocco	HKØ	Malpelo I.	PPØ, PYØS	St. Peter & St. Paul Rocks	VP5	Turks & Caicos Is.
3Y	Bouvet I.	CP	Bolivia	HL	South Korea	PPØ, PYØT	Trindade I. & Maritim Vaz Is.	VP6	Pitcairn I.
3Y	Peter I. I.	CT	Portugal	HO-HP	Panama	PZ	Surinam	VP8	Falkland Is.
4J-4K	Azerbaijan	CT3	Madeira Is.	HQ-HR	Honduras	RA-RZ	European Russia	VP8, LU	South Georgia I.
4L	Georgia	CU	Azores	HS, E2	Thailand	RA-RZ	Asiatic Russia	VP8, LU, CE9, 4K1, HFØ	South Shetland Is.
4P-4S	Sri Lanka	CV-CX	Uruguay	HV	Vatican	UA2	Kaliningrad	VP8, LU	South Orkney Is.
4U_UN	United Nations HQ	CYØ	Sable I.	HZ	Saudi Arabia	RFJ	Franz Josef Land	VP8, LU	South Sandwich Is.
4U_ITU	ITU Headquarters	CY9	St. Paul I.	I	Italy	R1MV	Malyj Vysotskij I.	VP9	Bermuda
4X, 4Z	Israel	D2, D3	Angola	IS, IM	Sardinia	SØ	Western Sahara	VQ9	Chagos Is.
5A	Libya	D4	Cape Verde	J2	Djibouti	S2	Bangladesh	VS6, VR2	Hong Kong
5B	Cyprus	D6	Comoros	J3	Grenada	S5, YU3	Slovenia	VU	Andaman & Nicobar Is.
5H-5I	Tanzania	DA-DL	Germany	J5	Guinea-Bissau	S7	Seychelles	VU	Laccadive Is.
5N-5O	Nigeria	DU-DZ	Philippines	J6	St. Lucia	S9	Sao Tome & Principe	VU	India
5R-5S	Madagascar	E3	Eritrea	J7	Dominica	SA-SM	Sweden	XA-XI	Mexico
5T	Mauritania	E4	Palestine	J8	St. Vincent	SN-SR	Poland	XA4-XI4	Revilla Gigedo
5U	Niger	EA-EH	Spain	JA-IS	Japan	ST	Sudan	XT	Burkina Faso
5V	Togo	EA6-EH6	Balearic Is.	JD1	Minami-Torishima	SU	Egypt	XU	Cambodia
5W	Western Samoa	EA8-EH8	Canary Is.	JD1	Ogasawara	SV/A	Mount Athos	XW	Laos
5X	Uganda	EA9-EH9	Ceuta & Melilla	JF-JV	Mongolia	SV-SZ	Greece	XX9	Macao
5Y-5Z	Kenya	EF-EJ	Ireland	JW	Svalbard	SV5	Dodecanese	XYXZ	Myanmar
6V-6W	Senegal	EK	Armenia	JX	Jan Mayen	SV9	Crete	YA	Afghanistan
6Y	Jamaica	EL	Liberia	JY	Jordan	T2	Tuvalu	YB-YH	Indonesia
7O	Yemen	EP-EQ	Iran	K, W, N, AA-AK	U.S.A.	T3Ø	West Kiribati Is.	YI	Iraq
7P	Lesotho	ER	Moldova	KC6 T8	Palau	T31	Central Kiribati Is.	YJ	Vanuatu
7Q	Malawi	ES	Estonia	KG4	Guantanamo Bay	T32	East Kiribati Is.	YK	Syria
7T-7Y	Algeria	ET	Ethiopia	KHØ	Marianas Is.	T33	Banaba I.	YL	Latvia
8P	Barbados	EU-EW	Belarus	KH1	Baker & Howland Is.	T5	Somalia	YN	Nicaragua
8Q	Maldivs Is.	EX	Kyrgyzstan	KH2	Guam	T7	San Marino	YO-YR	Romania
8R	Guyana	EY	Tajikistan	KH3	Johnston I.	T9	Bosnia-Herzegovina	YS	El Salvador
9A	Croatia	EZ	Turkmenistan	KH4	Midway I.	TA-TC	Turkey	YT-YU, YZ	Yugoslavia
9G	Ghana	F	France	KH5	Palmyra & Jarvis Is.	TF	Iceland	YY-YY	Venezuela
9H	Malta	FG	Guadeloupe	KH5K	Kingman Reef	TG, TD	Guatemala	YVØ	Aves I.
9I, 9J	Zambia	FH	Mayotte	KH6-KH7	Hawaii	TI, TE	Costa Rica	Z2	Zimbabwe
9K	Kuwait	FJ, FS	Saint Martin	KH7K	Kure I.	TI9	Cocos I.	Z3	Macedonia
9L	Sierra Leone	FK	New Caledonia	KH8	American Samoa	TJ	Cameroon	ZA	Albania
9M2, 9M4	West Malaysia	FM	Martinique	KH9	Wake I.	TK	Corsica	ZB2	Gibraltar
9M6, 9M8	East Malaysia	FO	French Polynesia	KL7	Alaska	TL	Central African Republic	ZC4	UK Sov. Base on Cyprus
9N	Nepal	FO	Clipperton, Austral. & Marquesas I.	KP1	Navassa I.	TN	Congo	ZD7	St. Helena I.
9Q-9T	Democratic Rep. of Congo	FP	St. Pierre & Miquelon	KP2	Virgin Is.	TR	Gabon	ZD8	Ascension I.
9U	Burundi	FR	Reunion I.	KP3-KP4	Puerto Rico	TT	Chad	ZD9	Tristan da Cunha & Gough Is.
9V	Singapore	FR/G	Glorioso Is.	KP5	Desecheo I.	TU	Ivory Coast	ZF	Cayman Is.
9X	Rwanda	FR/J, FR/E	Juan de Nova & Europa Is.	LA-LN	Norway	TY	Benin	ZK1	South Cook Is.
9Y-9Z	Trinidad & Tobago	FR/T	Tromelin I.	LO-LW	Argentina	TZ	Mali	ZK1	North Cook Is.
A2	Botswana	FT8W	Crozet Is.	LX	Luxembourg	UJ-UM	Uzbekistan	ZK2	Niue
A3	Tonga	FT8X	Kerguelen Is.	LY	Lithuania	UN-UQ	Kazakhstan	ZK3	Tokelau Is.
A4	Oman	FT8Z	Amsterdam & St. Paul Is.	LZ	Bulgaria	UR-UZ, EM-EO	Ukraine	ZL-ZM	New Zealand
A5	Bhutan	FW	Wallis & Futuna Is.	OA-OC	Peru	V2	Antigua & Barbuda	ZL7	Chatham Is.
A6	United Arab Emirates	FY	French Guiana	OD	Lebanon	V3	Belize	ZL8	Kermadec Is.
A7	Qatar	G, GX	England	OE	Austria	V4	St. Kitts & Nevis	ZL9	Auckland & Campbell Is.
A9	Bahrain	GD, GT	Isle of Man	OF-OI	Finland	V5	Namibia	ZP	Paraguay
AP-AS	Pakistan	GI, GN	Northern Ireland	OHØ	Aland Is.	V6	Micronesia	ZR-ZU	South Africa
BS7	Scarborough Reef	GJ, GH	Jersey	OJØ, OHØM	Market Reef	V7	Marshall Is.	ZS8	Prince Edward & Marion Is.

AMATEUR SATELLITE FREQUENCY GUIDE				Compiled Spring 2000	AMSAT PO Box 27, Washington, DC 20044				
SATELLITE	NAME	UPLINK	DOWNLINK	TYPE	SATELLITE	NAME	UPLINK	DOWNLINK	TYPE
AO-10	OSCAR 10	435.03-435.18	145.975-145.825	Mode B Analog	MIR	MIR	145.985	145.985	FM Voice and Packet
RS-10	RS-10	145.865-145.905	29.360-29.400	Mode A Analog	SAFEX	SAFEX	435.75	437.95	FM Voice; Repeater
RS-12	RS-12	21.21-21.25	29.41-29.45 and 145.910-145.950	Mode K Analog			435.725	437.925	Dgr. Voice
RS-15	RS-15	145.858-145.898	29.354, 29.394	Mode A Analog			435.975	437.975	Packet
FO-20	JASIB	145.9-146.0	435.9-435.8	Mode J Analog	SHUTTLE	SAREX	144.490 (Packet), 144.450, 144.470 (Voice)	145.550, 145.815, 145.840	1200 Baud AFSK/FM Voice
FO-29	8J1JBS	145.85, 145.89, 145.91	435.91	1200 Baud PSK	AO-16	PACSAT	145.90, 145.92, 145.94 FM	437.0513	1200 Baud PSK
	JAS2	145.9-146.0	435.9-435.8	Mode J Analog	DO-17	DOVE	None	145.825 2401.220	1200 Baud AFSK
	JAS2	145.85, 145.87, 145.89, 145.91	435.910	1200 Baud PSK or Digital Voice	WO-18	WEBERSAT	None	437.075 (437.10 sec.)	1200 Baud PSK (img)
	AO-27	EYESAT/AMRAD	145.85 FM	Part-Time Repeater	LO-19	LUSAT	145.84, 145.86, 145.88, 145.88 FM	437.125 (437.15 sec.)	1200 Baud PSK
			436.80 FM		UO-22	UOSAT OSCAR-22	145.9	435.12	9600 Baud AFSK
					IO-26	ITAMSAT	145.875, 145.90, 145.925, 145.95 FM	435.822	1200 Baud PSK
					KO-23*	KITSAT A (HL01)	145.85, 145.90	435.173	9600 Baud AFSK
					KO-25	KITSAT B (HL02)	145.98	436.500	9600 Baud AFSK

23-cm, 1240-1300 MHz ARRL Band Plan		ARRL 70-cm Wavelength Band Plan, 420-450 MHz		ARRL 33-cm Wavelength Band Plan, 902-928 MHz (cont.)		ARRL 2 Meter Wavelength Band Plan, 144-148 MHz (cont.)	
MHz	Use	MHz	Use	MHz	Use	MHz	Use
1240-1246	ATV #1	420.00-426.00	ATV repeater or simplex with 421.25 MHz video carrier control links and experimental	904-906	Digital communications	147.00-147.39	Repeater outputs
1246-1248	Narrow-bandwidth FM point-to-point links and digital, duplex with 1258-1260 MHz	426.00-432.00	ATV simplex with 427.250 MHz video carrier frequency	906-907	Narrow bandwidth FM-simplex services, 25 kHz channels	147.42-147.57	Simplex
1248-1252	Digital communications	432.00-432.08	EME (Earth-Moon-Earth)	906.50	National simplex frequency	147.60-147.99	Repeater inputs
1252-1258	ATV #2	432.08-432.10	Weak-signal CW	907-910	FM repeater inputs paired with 919-922 MHz; 119 pairs every 25 kHz; e.g., 907.025, 907.050, 907.075, etc., 908-920 MHz uncoordinated pair	ARRL 6 Meter Wavelength Band Plan, 50.0-54.0 MHz	
1258-1260	Narrow-bandwidth FM point-to-point links and digital, duplexed with 1246-1252 MHz	432.100	70 cm CW/SSB calling frequency	910-916	ATV	Use	
1260-1270	Satellite uplinks	432.10-433.00	Mixed-mode and weak-signal work	916-918	Digital communications	50.000-50.100	CW and beacons
1260-1270	Wide-bandwidth experimental, simplex ATV	432.30-432.40	New beacon band	918-919	Narrow-bandwidth, FM control links and remote bases	50.060-50.080	U.S. beacons
1270-1276	Repeater inputs, FM and linear, paired with 1282-1288 MHz, 239 pairs every 25 kHz, e.g., 1270.025, 1270.050, 1270.075, etc., 1271.0-1238.0 MHz uncoordinated test pair	433.00-435.00	Auxiliary/repeater links	919-922	FM repeater outputs, paired with 907-910 MHz	50.100-50.600	SSB
1276-1282	ATV #3	435.00-438.00	Satellite only uplink/downlink	922-928	Wide-bandwidth experimental, simplex ATV, Spread Spectrum	50.125	SSB DX calling frequency
1282-1288	Repeater outputs, paired with 1270-1276 MHz	438.00-444.00	ATV repeater input with 439.250 MHz video carrier frequency and repeater links	ARRL 2 Meter Wavelength Band Plan, 144-148 MHz			
1288-1294	Wide-bandwidth experimental, simplex ATV	442.00-445.00	Repeater inputs and outputs (local option)	MHz	Use	50.200	SSB domestic calling frequency (Note: Suggest QSY up for local & down for long-distance QSOs)
1294-1295	Narrow-bandwidth FM simplex services, 25 kHz channels	445.00-447.00	Shared by auxiliary and control links, repeaters and simplex (local option); 446.00 MHz national simplex frequency	144.00-144.05	EME (CW)	50.400	AM calling frequency
1294.5	National FM simplex calling frequency	447.00-450.00	Repeater inputs and outputs	144.05-144.10	Propagation beacons	50.600-51.000	Experimental and special modes
1295-1297	Narrow bandwidth weak-signal communications (no FM)	ARRL 33-cm Wavelength Band Plan, 902-928 MHz		144.10-144.20	General CW and weak signals	50.700	RTTY calling frequency
1295.0-1295.8	SSTV, FAX, ACSB, experimental	MHz	Use	144.20-144.25	EME and weak-signal SSB	50.800-50.980	Radio Control (R/C) channels, 10 channels spaced 20 kHz apart (new)
1295.8-1296.0	Reserved for EME, CW expansion	902-904	Narrow-bandwidth, weak-signal communications	144.25-144.300	National SSB calling frequency	51.000-51.100	Pacific DX window
1296.0-1296.05	EME exclusive	902.0-902.8	SSTV, FAX, ACSB, experimental	144.30-144.40	General SSB operation, upper sideband	51.000-51.100	Newly authorized FM repeater allocation
1296.07-1296.08	CW beacons	902.8-903.0	Reserved for EME, CW expansion	144.40-144.90	Beacon band	51.100-52.000	FM simplex
1296.1	CW, SSB calling frequency	903.0-903.05	EME exclusive	144.90-145.00	OSCAR subband plus simplex	52.000-52.050	Pacific DX window
1296.4-1296.6	Crossband linear translator input	903.07-903.08	CW beacons	145.00-145.60	Linear translator outputs	52.000-52.050	FM repeater and simplex
1296.6-1296.8	Crossband linear translator output	903.1	CW, SSB calling frequency	145.60-144.90	FM repeater inputs	53.000-54.000	Present radio control (R/C) channels, 10 channels spaced 100 kHz apart
1296.8-1297.0	Experimental beacons (exclusive)	903.4-903.6	Crossband linear translator inputs	144.90-145.10	Weak signal and FM simplex	SOUTHERN CALIFORNIA REGIONAL NOTE: Southern California, plus other major metropolitan cities throughout the country, may adopt local 2 Meter band plans slightly different than what appears here. See your local ICOM dealer for more local details.	
1297-1300	Digital communications	903.6-903.8	Crossband linear translator outputs	145.10-145.20	Linear translator outputs plus packet		
		903.8-904.0	Experimental beacons exclusive	145.20-145.50	FM repeater outputs		
				145.50-145.80	Miscellaneous and experimental modes		
				145.80-146.00	OSCAR subband — satellite use only!		
				146.01-146.37	Repeater inputs		
				146.40-146.58	Simplex		
				146.61-146.97	Repeater outputs		



AMATEUR RADIO BAND PLAN

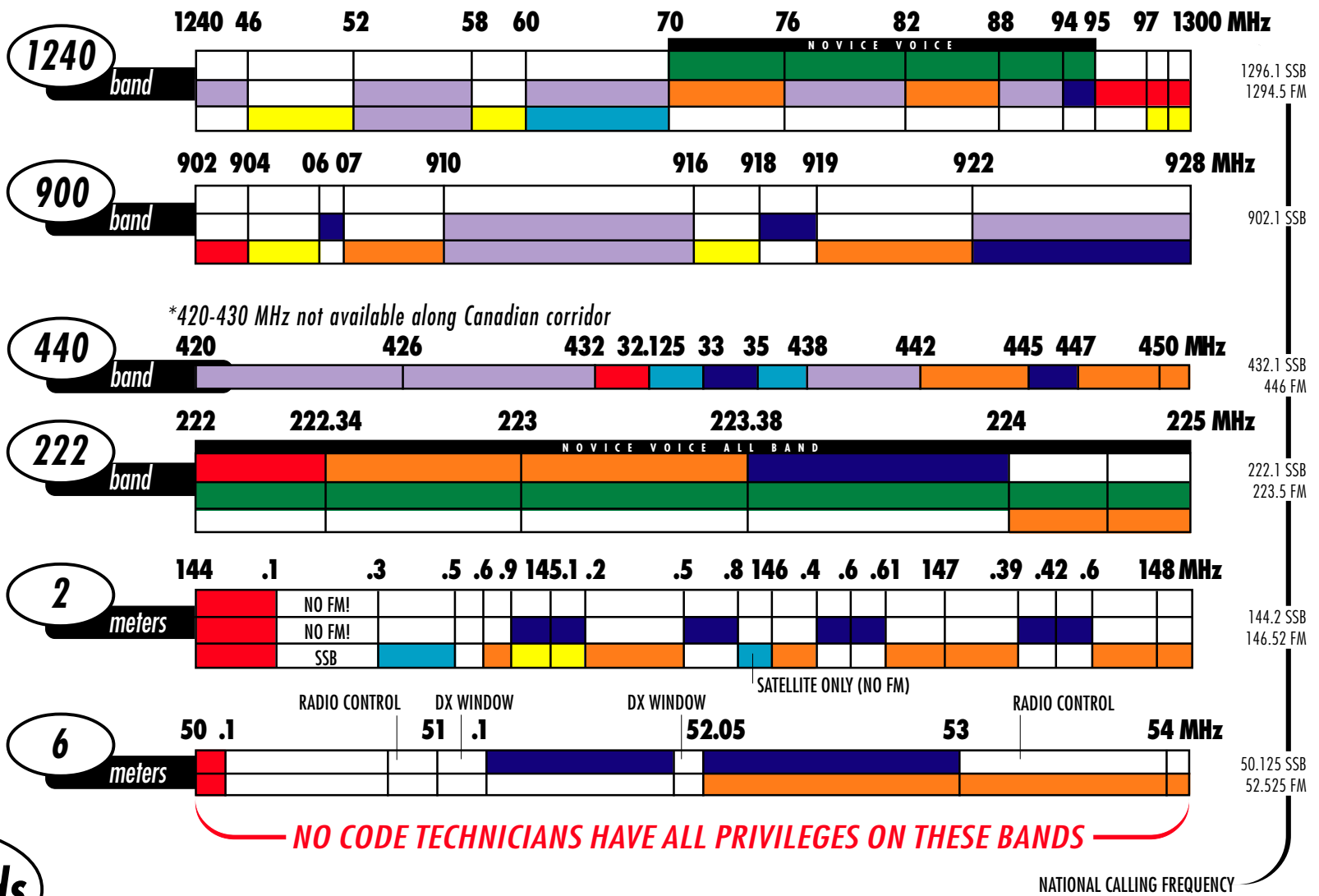
Under restructuring all HF classes retain band privileges as indicated. *General Class now 5 WPM!*

UHF/VHF

- NOVICE VOICE AND DATA*
- AMATEUR TELEVISION FAST SCAN
- SATELLITE (NO FM)
- CW AND WEAK SIGNAL (NO FM)
- DIGITAL
- FM SIMPLEX
- SSB
- FM REPEATER

*Grandfathered

All old & new license classes retain their operating privileges after April 15, 2000.

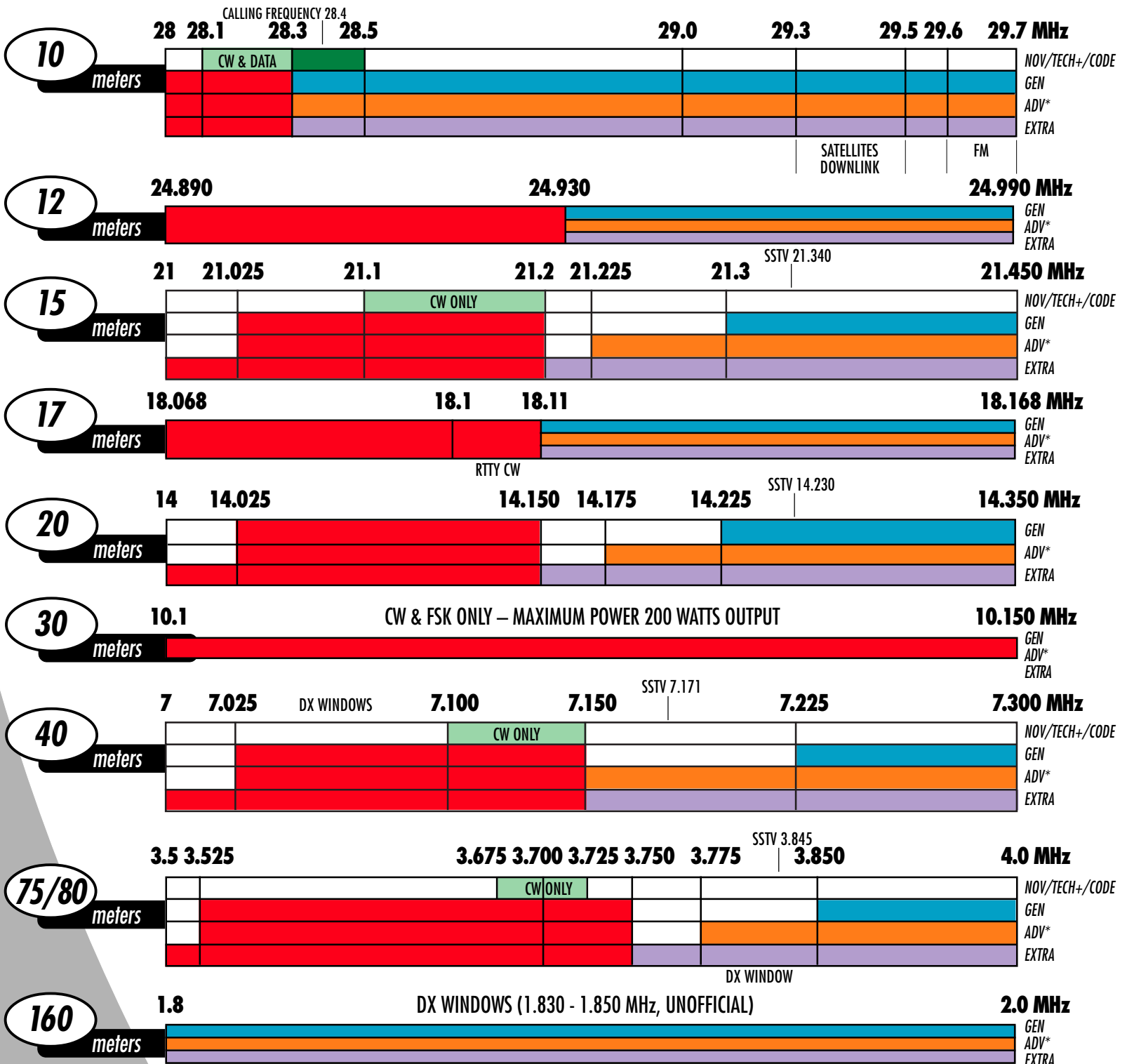


HF Bands

- NOVICE/TECHNICIAN W./CODE, CW*
- NOVICE/TECHNICIAN PLUS, VOICE*
- GENERAL VOICE, CW, SSTV, FAX
- ADVANCED VOICE, CW, SSTV, FAX*
- EXTRA VOICE, CW, SSTV, FAX
- CW, FSK
- NO PRIVILEGES

*Grandfathered

All old & new license classes retain their operating privileges after April 15, 2000.



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