## **The Considerate Operator's Frequency Guide**

The following frequencies are generally recognized for certain modes or activities (all frequencies are in MHz) during normal conditions. These are not regulations and occasionally a high level of activity, such as during a period of emergency response, DXpedition or contest, may result in stations operating outside these frequency ranges.

Nothing in the rules recognizes a net's, group's or any individual's special privilege to any specific frequency. Section 97.101(b) of the Rules states that "Each station licensee and each control operator must cooperate in selecting transmitting channels and in making the most effective use of the amateur service frequencies. No frequency will be assigned for the exclusive use of any station." No one "owns" a frequency.

It's good practice — and plain old common sense — for any operator, regardless of mode, to check to see if the frequency is in use prior to engaging operation. If you are there first, other operators should make an effort to protect you from interference to the extent possible, given that 100% interference-free operation is an unrealistic expectation in today's congested bands.

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Frequencies 1.800-2.000 1.800-1.810 1.810 1.843-2.000	Modes/Activities CW Digital Modes CW QRP calling frequency SSB, SSTV and other wideband modes	Frequencies 14.233 14.236 14.285 14.286	Modes/Activities D-SSTV Digital Voice QRP SSB calling frequency AM calling frequency
1.910 1.995-2.000 1.999-2.000	SSB QRP Experimental Beacons	18.100-18.105 18.105-18.110 18.110 18.162.5	RTTY/Data Automatically controlled data stations IBP/NCDXF beacons Digital Voice
3.500-3.510 3.560 3.570-3.600 3.585-3.600 3.590 3.790-3.800 3.845	CW DX window QRP CW calling frequency RTTY/Data Automatically controlled data stations RTTY/Data DX DX window SSTV	21.060 21.070-21.110 21.090-21.100 21.150 21.340 21.385	QRP CW calling frequency RTTY/Data Automatically controlled data stations IBP/NCDXF beacons SSTV QRP SSB calling frequency
3.885 3.985 7.030	AM calling frequency QRP SSB calling frequency QRP CW calling frequency	24.920-24.925 24.925-24.930 24.930	RTTY/Data Automatically controlled data stations IBP/NCDXF beacons
7.040 7.070-7.125 7.100-7.105 7.171 7.173 7.285 7.290	RTTY/Data DX RTTY/Data Automatically controlled data stations SSTV D-SSTV QRP SSB calling frequency AM calling frequency	28.060 28.070-28.120 28.120-28.189 28.190-28.225 28.200 28.385 28.680	QRP CW calling frequency RTTY/Data Automatically controlled data stations Beacons IBP/NCDXF beacons QRP SSB calling frequency SSTV
10.130-10.140 10.140-10.150	RTTY/Data Automatically controlled data stations	29.000-29.200 29.300-29.510 29.520-29.580	AM Satellite downlinks Repeater inputs
14.060 14.070-14.095	QRP CW calling frequency RTTY/Data Automatically controlled data stations	29.620-29.680 29.620-29.680	FM simplex Repeater outputs
14.095-14.0995 14.100 14.1005-14.112 14.230	Automatically controlled data stations IBP/NCDXF beacons Automatically controlled data stations SSTV	ARRL band plans for frequencies above 28.300 MHz are shown in <i>The ARRL Repeater Directory</i> and on www.arrl.org.	