

British Columbia Amateur Radio Coordination Council

Two-Meter Band Plan

Revised May 2015, updated June 2023

(Note: The **BOLD** frequencies are sequential.)

Frequencies Allocated			Functional Allocation
Repeater Output	Repeater Input	Simplex	
		144.000 - 144.100	Moonbounce and Terrestrial CW
		144.100	National CW Calling Frequency
		144.100 - 144.200	CW/SSB Weak Signal
		144.200	National SSB Calling Frequency
		144.200 - 144.275	AM Narrow-band Modes, Exclusive (including CW SSB, ACSSB and other modes having bandwidth less than 3 kHz, e.g., FAX, SSTV, RTTY)
		144.275 - 144.300	Propagation Beacon Network, Exclusive
		144.340	National ATV Coordination Frequency
		144.370 -144.490	Digital, Group 1 (20 kHz interval) (bandwidth, ERP, coverage to be coordinated; operation on 144.310 MHz allowed if it does NOT interfere within propagation beacon sub-band)
		144.390	National APRS Frequency
145.110 - 145.190	144.510 - 144.590		Repeaters Group 1, (FM Repeaters Primary, Linear Translators Secondary) (-600, 20 kHz interval) *
145.210 - 145.490	144.610 - 144.890		Repeaters Group 2 (-600, 20 kHz interval) *
145.510 - 145.570	144.910 - 144.970		Digital Repeaters Group 2 (- 600, 20 kHz interval)
145.590	144.990		Low power APRS
145.010 - 145.090	145.610 - 145.690		Digital Repeaters, Group 1 (+600, 20 kHz interval)
145.110 - 145.190	144.510 - 144.590		Repeaters Group 1, (FM Repeaters Primary, Linear Translators Secondary) (-600, 20 kHz interval) *
145.210 - 145.490	144.610 - 144.890		Repeaters Group 2 (-600, 20 kHz interval) *
145.510 - 145.570	144.910 - 144.970		Digital Repeaters Group 2 (- 600, 20 kHz interval)
145.590	144.990		Low power APRS
145.010 - 145.090	145.610 - 145.690		Digital Repeaters, Group 1 (+600, 20 kHz interval)
		145.710 - 145.790	Digital, Group 3 (20 kHz interval)
		145.800 - 146.000	Amateur Satellite, Exclusive
146.620 - 146.980	146.020 - 146.380		Repeaters Group 3 (-600, 20 kHz interval)
(147.000)	(146.400)	146.400	FM Simplex, Orphan (alternate repeater input)
		146.415 - 146.595	FM Simplex, Group 1 (15 kHz interval)
		146.520	National FM Calling Frequency
146.620 - 146.980	146.020 - 146.380		Repeaters Group 3 (-600, 20 kHz interval)
147.000 - 147.380	147.600 - 147.980		Repeaters Group 4 (+600, 20 kHz interval)
(146.800)	(147.400)	147.400	FM Simplex, Orphan (alternate repeater input)
		147.420 & 147.435	Internet linked simplex, SNP (15 kHz interval)
		147.450 - 147.585	Internet linked simplex (15 kHz interval)
147.000 - 147.380	147.600 - 147.980		Repeaters Group 4 (+600, 20 kHz interval)

Notes:

- 1) For channelized sub-bands, unless otherwise stated the first frequency of a group is the carrier centre frequency of the first channel, and the last frequency of the group is the carrier centre frequency of the last channel.
- 2) For non-channelized sub-bands, operation anywhere in the sub-band, including band edges, is allowed.
- 3) The use of frequencies in the range 144.300 - 144.500 MHz is subject to non-interference with any active Amateur satellite (frequencies in that range used by active Amateur satellites will be posted on the BCARCC web site)
- 4) Users of frequencies in the range 145.500 - 145.800 MHz may experience conflict with "miscellaneous & experimental" users in Washington State, according to the WWARA 2m band plan.

https://www.wwara.org/WWARA_BAND_PLAN_2012_07_08.pdf