

WOTLM 2m 70cm frequency list- Rev 9.xlsx

Location	Name	Frequency	Duplex	Offset	Tone	rToneFreq	cToneFreq	Mode	Comment
1	CALL 52	146.520		0.6		88.5	88.5	FM	2m FM Calling Frequency
2	CALL446	446.000		5		88.5	88.5	FM	70 cm FM Calling Frequency
3	SPX555	147.555		0.6		88.5	88.5	FM	Alternate 2m Simplex
4	SPX100	446.100		5		88.5	88.5	FM	Alternate 70cm Simplex
10	KONR	447.725	-	5	TSQL	100	100	FM	Monument
11	NOXLF	145.190	-	0.6	TSQL	131.8	131.8	FM	Palmer Lake
12	PPFMV	146.970	-	0.6	Tone	100	100	FM	Colorado Springs, Pikes Peak
13	PPFMV2	145.265	-	0.6	Tone	100	100	FM	Colorado Springs
14	PPFMU	448.450	-	5	Tone	100	100	FM	Colorado Springs, Pikes Peak
15	PPFMU2	448.800	-	5	Tone	100	100	FM	Colorado Springs
16	CMRGV	147.345	+	0.6	Tone	107.2	107.2	FM	Colorado Springs, Cheyenne Mountain
17	RACES	146.760	-	0.6	Tone	107.2	107.2	FM	Colorado Springs, Cheyenne Mountain
18	CMRGU	448.000	-	5	Tone	107.2	107.2	FM	Colorado Springs, Cheyenne Mountain
19	CMRGU2	448.100	-	5	Tone	107.2	107.2	FM	Colorado Springs, Cheyenne Mountain
20	CC COS	145.130	-	0.6	Tone	123	88.5	FM	Colorado Springs, Cheyenne Mountain
21	WOCRA	145.160	-	0.6	Tone	107.2	107.2	FM	Colorado Springs, Cheyenne Mountain
22	WORSH	146.850	-	0.6	Tone	103.5	103.5	FM	Colorado Springs
23	WPKV	146.820	-	0.6	Tone	107.2	107.2	FM	Woodland Park
24	WPKU	448.650	-	5	Tone	107.2	107.2	FM	Woodland Park
25	CRPCK	147.015	+	0.6	Tone	107.2	107.2	FM	Cripple Creek
26	BADGER	146.685	+	0.6	Tone	107.2	107.2	FM	Badger Mountain, Wilkerson Pass
26	CC WAL	145.160	-	0.6	Tone	123	88.5	FM	Colo Connection, Walden, Peterson Ridge
27	CC COS	145.130	-	0.6	Tone	123	88.5	FM	Colo Connection, Colorado Springs, Cheyenne Mountain
28	CC THR	145.310	-	0.6	Tone	123	88.5	FM	Colo Connection, Boulder, Thorodin Mountain
29	CC GJ	145.355	-	0.6	Tone	123	88.5	FM	Colo Connection, Grand Junction, Grand Mesa
30	CC AKR	145.400	-	0.6	Tone	123	88.5	FM	Colo Connection, Akron
31	CC LV	145.445	-	0.6	Tone	123	88.5	FM	Colo Connection, Leadville, Mosquito Pass
32	CC BRK	147.390	+	0.6	Tone	123	88.5	FM	Colo Connection, Breckenridge, Bald Mountain
33	CC GSP	146.850	-	0.6	Tone	123	88.5	FM	Colo Connection, Glenwood Springs, Sunlight Peak
34	CC KRM	147.075	+	0.6	Tone	123	88.5	FM	Colo Connection, Kremmling, Santoy Peak
35	CC SAL	147.285	+	0.6	Tone	123	88.5	FM	Colo Connection, Salida, Methodist Mountain
36	CC DUR	147.345	+	0.6	Tone	123	88.5	FM	Colo Connection, Durango, Missionary Ridge
37	CC MKR	147.270	+	0.6	Tone	123	88.5	FM	Colo Connection, Meeker
38	CC CRG	146.970	-	0.6	Tone	123	88.5	FM	Colo Connection, Craig

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39	CC VAL	147.345	+	0.6	Tone	123	88.5	FM	Colo Connection, Vail			
40	CC SSP	449.625	-	5	Tone	123	88.5	FM	Colo Connection, Steamboat Springs			
50	WOUPS	145.115	-	0.6	Tone	100	100	FM	Fort Collins, Horsetooth Mountain			
51	WOCRA	145.145	-	0.6	Tone	107.2	107.2	FM	Idaho Springs, Squaw Mountain			
52	NOOBA	145.190	-	0.6	Tone	131.8	151.4	FM	Sedalia, West Creek			
53	KCOCVU	145.295	-	0.6	Tone	107.2	107.2	FM	Salida, Methodist Mountain			
54	WOCRA	145.460	-	0.6	Tone	107.2	107.2	FM	Boulder, Lee Hill			
55	KORV	146.610	-	0.6	Tone	107.2	107.2	FM	Vail, Bald Mountain			
56	NOFH	146.685	-	0.6	Tone	123	123	FM	Estes Park			
57	WOLSD	146.745	-	0.6	Tone	100	100	FM	Nathrop			
58	WOIA	146.760	-	0.6	Tone	100	100	FM	Boulder, Gunbarrel Hill			
59	WOWYX	146.940	-	0.6	Tone	103.5	103.5	FM	Idaho Springs, Squaw Mountain			
60	AB0PC	147.090	+	0.6	Tone	100	100	FM	Hartsel			
61	WOCRA	147.225	+	0.6	Tone	107.2	107.2	FM	Conifer, Conifer Mountain			
64	2m spx	146.430		0.6		88.5	88.5	FM	Alternate 2m Simplex			
65	2m spx	146.460		0.6		88.5	88.5	FM	Alternate 2m Simplex			
66	2m spx	146.490		0.6		88.5	88.5	FM	Alternate 2m Simplex			
67	2m spx	146.550		0.6		88.5	88.5	FM	Alternate 2m Simplex			
68	2m spx	146.580		0.6		88.5	88.5	FM	Alternate 2m Simplex			
69	2m spx	147.420		0.6		88.5	88.5	FM	Alternate 2m Simplex			
70	2m spx	147.450		0.6		88.5	88.5	FM	Alternate 2m Simplex			
71	2m spx	147.480		0.6		88.5	88.5	FM	Alternate 2m Simplex			
72	2m spx	147.510		0.6		88.5	88.5	FM	Alternate 2m Simplex			
73	2m spx	147.540		0.6		88.5	88.5	FM	Alternate 2m Simplex			
74	70 spx	445.900		5		88.5	88.5	FM	Alternate 70 cm Simplex			
75	70 spx	445.925		5		88.5	88.5	FM	Alternate 70 cm Simplex			
76	70 spx	445.950		5		88.5	88.5	FM	Alternate 70 cm Simplex			
77	70 spx	445.975		5		88.5	88.5	FM	Alternate 70 cm Simplex			
78	70 spx	446.025		5		88.5	88.5	FM	Alternate 70 cm Simplex			
79	70 spx	446.050		5		88.5	88.5	FM	Alternate 70 cm Simplex			
80	70 spx	446.075		5		88.5	88.5	FM	Alternate 70 cm Simplex			
81	70 spx	446.100		5		88.5	88.5	FM	Alternate 70 cm Simplex			
82	70 spx	446.125		5		88.5	88.5	FM	Alternate 70 cm Simplex			

WOTLM 2m and 70 cm frequency list

This file is intended to provide a useful collection of repeater and simplex frequencies on the 2 meter (146 MHz) and 70 centimeter (440 MHz) bands, mostly for the Monument and Colorado Springs area. You may want to add additional frequencies that you are interested in but this should be a good start.

Notes on using this file

This file is in Excel format which provides a flexible way of storing and manipulating the information. Depending on the programming software you are using, you may have to do some cut-n-paste and rearranging of the columns.

The "Name" column has been limited to 6 characters so that all radios can make use of it. If your radio has more characters available, you may want to use the extra characters. The receive tone (rToneFreq) and the transmit tone (cToneFreq) are often the same on a repeater. However, some repeaters use different tones on transmit and receive. Some ham transceivers only allow the same tone on transmit and receive. For those radios, just use the transmit tone on your radio and don't worry about using the tone squelch on the receiver. Remember that you must transmit the proper tone to access a repeater --- you don't have to use the receive tone on your radio.

Definition of the spreadsheet columns:

Location: memory location in the radio

Name: short text for labeling the memory location

Duplex: the transmit offset for the memory (+, - or off)

Offset: transmit offset (without sign) in MHz. This will usually be either 600 kHz (0.6 MHz) or 5 MHz.

Tone: the setting for the tone function, either TSQL (receive tone squelch), Tone (transmit tone only) or <null> (no tone)

rToneFreq: tone frequency for the receiver (tone squelch)

cToneFreq: tone frequency for the transmitter

DtcsCode: digital coded squelch code, not used in this file so ignore it

DtcsPolarity: polarity of the digital coded squelch, not used in this file so ignore it

Mode: modulation mode

TStep: The tuning step for the radio, this is usually ignored in the memory setting but some radios allow "tuning" of a memory

Comment: notes that describe the memory channel