

UHF to GMRS channel conversion,

CH 1-7 5 watts

CH1 462.5625, CH2 462.5875, CH3 462.6125, Ch4 462.6375

CH 5 462.6625, CH6 462.6875, CH7 462.7125,

CH8-14 Low power .5 watts

CH8 467.5625, CH9 467.5875, CH10 467.6125, CH11 467.6375

CH12 467.6625, CH13 467.6875, CH14 467.7125,

CH 15-22 HP 5-50 watts

CH15 462.5500, CH16 462.5750, CH17 462.6000, CH18 462.6250

CH19 462.6500, CH20 462.6750, CH21 462.7000, CH22 462.7250

GMRS Repeater Frequencies Chart:

Channel	RX Frequency	TX Frequency	GMRS Max Power	
15RP(1)	462.5500 MHz	467.5500 MHz	50 Watt	20 kHz
16RP(2)	462.5750 MHz	467.5750 MHz	50 Watt	20 kHz
17RP(3)	462.6000 MHz	467.6000 MHz	50 Watt	20 kHz
18RP(4)	462.6250 MHz	467.6250 MHz	50 Watt	20 kHz
19RP(5)	462.6500 MHz	467.6500 MHz	50 Watt	20 kHz
20RP(6)	462.6750 MHz	467.6750 MHz	50 Watt	20 kHz
21RP(7)	462.7000 MHz	467.7000 MHz	50 Watt	20 kHz
22RP(8)	462.7250 MHz	467.7250 MHz	50 Watt	20 kHz

Common CTCSS Tones

No.	Tone	No.	Tone
1	67.0	20	131.8
2	71.9	21	136.5
3	74.4	22	141.3
4	77.0	23	146.2
5	79.7	24	151.4
6	82.5	25	156.7
7	85.4	26	162.2
8	88.5	27	167.9
9	91.5	28	173.8
10	94.8	29	179.9
11	97.4	30	186.2
12	100.0	31	192.8
13	103.5	32	203.5

14	107.2	33	210.7
15	110.9	34	218.1
16	114.8	35	225.7
17	118.8	36	233.6
18	123.0	37	241.8
19	127.3	38	250.3

My repeater: West Richland Stake

Lakes ward simplex: CH22 462.7250 CTCSS 79.7 (#5)

My repeater R17 (R3 ch25) Rx 462.6000 Tx 467.6000 CTCSS 103.5 (13)

Prosser GMRS Rpt 22 (Rpt8) CTCSS 88.5 462.7250 (Tx 467.7250)

Pikes peak walla walla

R20 (Rpt6) 462.6750 TX, (+5) Rx 467.6750

CTCSS Tx and RX 67.0Hz, 100.0Hz, 110.9Hz, 123.0Hz, 136.5Hz, 167.9Hz, 206.5Hz

Pasco stake:

19RP(5) 462.6500 MHz 467.6500 MHz CTCSS 123

Windy Ridge (Rpt 8) R22 Rx 462.7250, Tx 467.7250 CTCSS 69.3

Kennewick Edison windsong (Rpt 1) R15 Rx 462.5500 Tx 467.5500 CTCSS 136.5

Saddle Mtn (matawa) Ch 6 462.6750 ctcss100.0.

Moses Lake repeater Ch 7 462.7000 467.7000 ctcss 114.8 rx and tx

Larry K7IZF

Pendleton Thursday night net group 9:30pm

18RP(4) 462.6250 MHz 467.6250 MHz ctcss 131.8