

# RADIO SERVICE CHART

BAND IN METERS	FREQUENCIES (MHz)	ANTENNA TYPE	License
VLF / Very Low Freq.	0.01 - 0.03	Long Wave	
LF/Low Frequency	0.03 - 0.3	Long Wave	
M/ Medium Frequenc	0.3 - 0.5	Long Wave	
AM Radio	0.54 - 1.6		
Ham Radio/160	1.8 - 2	260"	E-A-G
ISW/Tropical/120	2.3 - 2.495	204"	
HF/High Frequency	3		
ISW/90	3.2 - 3.4	147"	
Ham Radio/80/CW	3.5 - 3.8	134	Novice-TP
Ham Radio/80/SSB	3.8 - 4		Novice-TP
ISW/75	3.9 - 4	120"	
Intl' Air Frequencies	4.65 - 4.75		
ISW/Tropical/60	4.75 - 5.06	90"	
49	5.95 - 6.2	79"	
Intl" Air Frequencies	6.525 - 6.765		
ISW/41	7.1 - 7.3	66"	
Ham Radio/40/CW	7 - 7.15	67"	Novice-TP
SSB Radio	7.15 - 7.3		
Intl' Air Frequencies	8.815 - 9.04		
ISW/31	9.5 - 9.775	50"	
Intl" Air Frequencies	10.005 - 10.1		
Ham Radio/30	10.1 - 10.15		E-A-G
Intl" Air Frequencies	11.175 - 11.4		
ISW/25	11.7 - 11.975	40"	

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Intl" Air Frequencies	13.2 - 13.36		
ISW/22	13.57-13.87		
HAM Radio / 20 / CW	14 - 14.2	34	E, A, G
HAM Radio / 20 / SSB	14.2 - 14.35		E, A, G
International Air Freq.	15.01 - 15.1		
ISW / 19	15.1 - 15.4	31	
ISW / 16	17.7 - 17.9	27	
International Air Freq.	17.9 - 18.03		
HAM Radio / 17	18.068 - 18.168		E, A, G
HAM Radio / 15 / CW	21 - 21.25	23	Novice, TP
HAM Radio / 15 / SSB	21.25 - 21.45		Novice, TP
ISW / 13	21.45 - 21.75	22	
HAM Radio / 12	24.89 - 24.99		E, A, G
ISW / 11	25.6-26.1	19	
Citizens Band Radio /10	26.965 - 27.405	18	
HAM Radio / 10 / CW	28 - 28.5	17	Novice, TP
HAM Radio / 10 / SSB	28.5 - 29.7		Novice, TP
VHF / Police/Fire (Low)	30 - 50		
HAM Radio / 6	50 - 54	Yagi 2 Extended	E, A, G, T
T-V Channels 2 - 4	54 - 72		
	71 - 76		
T-V Channels 5 -6	76 - 78		
FM Radio	88 - 108		
Aviation Band	118 - 136		
	136 - 143		
Civil Air Patrol AM/FM	143.9		
HAM Radio / 2	144 - 148	Yagi 6 cutdown	E, A, G