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## Cable Television Channels vs Frequency in MHz

Channel Number	Bandwidth	Video Carrier	Color Carrier	Audio Carrier
T7	5.75-11.75	7.0	10.58	11.50
T8	11.75-17.75	13.0	16.58	17.50
T9	17.75-23.75	19.0	22.58	23.50
T10	23.75-29.75	25.0	28.58	29.50
T11	29.75-35.75	31.0	34.58	35.50
T12	35.75-41.75	37.0	40.58	41.50
T13	41.75-47.75	43.0	46.58	47.50
TV-IF	40.0-46.0	45.75	42.17	41.25
2	54.0-60.0	55.25	58.83	59.75
3	60.0-66.0	61.25	64.83	65.75
4	66.0-72.0	67.25	70.83	71.75
5	76.0-82.0	77.25	80.83	81.75
6	82.0-88.0	83.25	86.83	87.75
FM	88.0-108.0			
A-5	90.0-96.0	91.25	94.83	95.75
A-4	96.0-102.0	97.25	100.83	101.75
A-3	102.0-108.0	103.25	106.83	107.75
A-2	108.0-114.0	109.25	112.83	113.75
A-1	114.0-120.0	115.25	118.83	119.75
A	120.0-126.0	121.25	124.83	125.75
B	126.0-132.0	127.25	130.83	131.75
C	132.0-138.0	133.25	136.83	137.75
D	138.0-144.0	139.25	142.83	143.75
E	144.0-150.0	145.25	148.83	149.75
F	150.0-156.0	151.25	154.83	155.75
G	156.0-162.0	157.25	160.83	161.75
H	162.0-168.0	163.25	166.83	167.75
I	168.0-174.0	169.25	172.83	173.75
7	174.0-180.0	175.25	178.83	179.75
8	180.0-186.0	181.25	184.83	185.75
9	186.0-192.0	187.25	190.83	191.75
10	192.0-198.0	193.25	196.83	197.75
11	198.0-204.0	199.25	202.83	203.75
12	204.0-210.0	205.25	208.83	209.75
13	210.0-216.0	211.25	214.83	215.75
J	216.0-222.0	217.25	220.83	221.75
K	222.0-228.0	223.25	226.83	227.75
L	228.0-234.0	229.25	232.83	233.75
M	234.0-240.0	235.25	238.83	239.75
N	240.0-246.0	241.25	244.83	245.75
O	246.0-252.0	247.25	250.83	251.75
P	252.0-258.0	253.25	256.83	257.75
Q	258.0-264.0	259.25	262.83	263.75
R	264.0-270.0	265.25	268.83	269.75
S	270.0-276.0	271.25	274.83	275.75
T	276.0-282.0	277.25	280.83	281.75
U	282.0-288.0	283.25	286.83	287.75
V	288.0-294.0	289.25	292.83	293.75
W	294.0-300.0	295.25	298.83	299.75
AA	300.0-306.0	301.25	304.83	305.75
BB	306.0-312.0	307.25	310.83	311.75
CC	312.0-318.0	313.25	316.83	317.75
DD	318.0-324.0	319.25	322.83	323.75

Channel Number	Bandwidth	Video Carrier	Color Carrier	Audio Carrier
EE	324.0-330.0	325.25	328.83	329.75
FF	330.0-336.0	331.25	334.83	335.75
GG	336.0-342.0	337.25	340.83	341.75
HH	342.0-348.0	343.25	346.83	347.75
II	348.0-354.0	349.25	352.83	353.75
JJ	354.0-360.0	355.25	358.83	359.75
KK	360.0-366.0	361.25	364.83	365.75
LL	366.0-372.0	367.25	370.83	371.75
MM	372.0-378.0	373.25	376.83	377.75
NN	378.0-384.0	379.25	382.83	383.75
OO	384.0-390.0	385.25	388.83	389.75
PP	390.0-396.0	391.25	394.83	395.75
QQ	396.0-402.0	397.25	400.83	401.75
RR	402.0-408.0	403.25	406.83	407.75
SS	408.0-414.0	409.25	412.83	413.75
TT	414.0-420.0	415.25	418.83	419.75
UU	420.0-426.0	421.25	424.83	425.75
VV	426.0-432.0	427.25	430.83	431.75
WW	432.0-438.0	433.25	436.83	437.75
XX	438.0-444.0	439.25	442.83	443.75
YY	444.0-450.0	445.25	448.83	449.75
ZZ	450.0-456.0	451.25	454.83	455.75
AAA	456.0-462.0	457.25	460.83	461.75
BBB	462.0-468.0	463.25	466.83	467.75
CCC	468.0-474.0	469.25	472.83	473.75
DDD	474.0-480.0	475.25	478.83	479.75
EEE	480.0-486.0	481.25	484.83	485.75
FFF	486.0-492.0	487.25	490.83	491.75
GGG	492.0-498.0	493.25	496.83	497.75
HHH	498.0-504.0	499.25	502.83	503.75
III	504.0-510.0	505.25	508.83	509.75
JJJ	510.0-516.0	511.25	514.83	515.75
KKK	516.0-522.0	517.25	520.83	521.75
LLL	522.0-528.0	523.25	526.83	527.75
MMM	528.0-534.0	529.25	532.83	533.75
NNN	534.0-540.0	535.25	538.83	539.75
OOO	540.0-546.0	541.25	544.83	545.75
PPP	546.0-552.0	547.25	550.83	551.75
QQQ	552.0-558.0	553.25	556.83	557.75
RRR	558.0-564.0	559.25	562.83	563.75
SSS	564.0-570.0	565.25	568.83	569.75
TTT	570.0-576.0	571.25	574.83	575.75
UUU	576.0-582.0	577.25	580.83	581.75
VVV	582.0-588.0	583.25	586.83	587.75
WWW	588.0-594.0	589.25	592.83	593.75
XXX	594.0-600.0	595.25	598.83	599.75
YYY	600.0-606.0	601.25	604.83	605.75
ZZZ	606.0-612.0	607.25	610.83	611.75
89	612.0-618.0	613.25	616.83	617.75
90	618.0-624.0	619.25	622.83	623.75
91	624.0-630.0	625.25	628.83	629.75
92	630.0-636.0	631.25	634.83	635.75
93	636.0-642.0	637.25	640.83	641.75

Channel Number	Bandwidth	Video Carrier	Color Carrier	Audio Carrier
94	642.0-648.0	643.25	646.83	647.75
100	648.0-654.0	649.25	652.83	653.75
101	654.0-660.0	655.25	658.83	659.75
102	660.0-666.0	661.25	664.83	665.75
103	666.0-672.0	667.25	670.83	671.75
104	672.0-678.0	673.25	676.83	677.75
105	678.0-684.0	679.25	682.83	683.75
106	684.0-690.0	685.25	688.83	689.75
107	690.0-696.0	691.25	694.83	695.75
108	696.0-702.0	697.25	700.83	701.75
109	702.0-708.0	703.25	706.83	707.75
110	708.0-714.0	709.25	712.83	713.75
111	714.0-720.0	715.25	718.83	719.75
112	720.0-726.0	721.25	724.83	725.75
113	726.0-732.0	727.25	730.83	731.75
114	732.0-738.0	733.25	736.83	737.75
115	738.0-744.0	739.25	742.83	743.75
116	744.0-750.0	745.25	748.83	749.75
117	750.0-756.0	751.25	754.83	755.75
118	756.0-762.0	757.25	760.83	761.75
119	762.0-768.0	763.25	766.83	767.75
120	768.0-774.0	769.25	772.83	773.75
121	774.0-780.0	775.25	778.83	779.75
122	780.0-786.0	781.25	784.83	785.75
123	786.0-792.0	787.25	790.83	791.75
124	792.0-798.0	793.25	796.83	797.75
125	798.0-804.0	799.25	802.83	803.75
126	804.0-810.0	805.25	808.83	809.75
127	810.0-816.0	811.25	814.83	815.75
128	816.0-822.0	817.25	820.83	821.75
129	822.0-828.0	823.25	826.83	827.75
130	828.0-834.0	829.25	832.83	833.75
131	834.0-840.0	835.25	838.83	839.75
132	840.0-846.0	841.25	844.83	845.75
133	846.0-852.0	847.25	850.83	851.75
134	852.0-858.0	853.25	856.83	857.75
135	858.0-864.0	859.25	862.83	863.75
136	864.0-870.0	865.25	868.83	869.75
137	870.0-876.0	871.25	874.83	875.75
138	876.0-882.0	877.25	880.83	881.75
139	882.0-888.0	883.25	886.83	887.75
140	888.0-894.0	889.25	892.83	893.75
141	894.0-900.0	895.25	898.83	899.75
142	900.0-906.0	901.25	904.83	905.75
143	906.0-912.0	907.25	910.83	911.75
144	912.0-918.0	913.25	916.83	917.75
145	918.0-924.0	919.25	922.83	923.75
146	924.0-930.0	925.25	928.83	929.75
147	930.0-936.0	931.25	934.83	935.75
148	936.0-942.0	937.25	940.83	941.75
149	942.0-948.0	943.25	946.83	947.75
150	948.0-954.0	949.25	952.83	953.75
151	954.0-960.0	955.25	958.83	959.75
152	960.0-966.0	961.25	964.83	965.75
153	966.0-972.0	967.25	970.83	971.75
154	972.0-978.0	973.25	976.83	977.75
155	978.0-984.0	979.25	982.83	983.75
156	984.0-990.0	985.25	988.83	989.75
157	990.0-996.0	991.25	994.83	995.75
158	996.0-1002.0	997.25	1000.83	1001.75

Frequencies in MHz

\* Per FCC Rules section 76.612, carriers in the aeronautical radio communications bands 118-137, 225-328.6, and 335.4-400(MHz) are required to be offset by 12.5 KHz. Bands 108-118 and 328.6-354.4(MHz) are required to be offset by 25 KHz. The normal offset is positive.

**HRC Frequencies** = Standard Frequencies minus 1.25 MHz

Except for: Channel 5, Video = 78.0 MHz  
Channel 6, Video = 84.0 MHz

**IRC Frequencies** = Same as Standard Frequencies

Except for: Channel 5, Video = 79.25 MHz  
Channel 6, Video = 85.25 MHz