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[LISTA DE FRECUENCIAS DE LOS CANALES DE TELEVISIÓN, TANTO DEL SISTEMA DE VHF/UHF COMO DEL SISTEMA DE CABLE (CATV)]



Frecuencias de RF, Audio y Video (Subcarriers)

Canal -----TV Abierta-----					Canal -----CABLE-----				
	Lower Limit	Video Carrier	Audio Carrier	Upper Limit		Video Carrier	Audio Carrier	HRC	IRC
1	-----	-----	-----	-----	1	-----	-----	72.00	73.25
VHF:									
2	54.0	55.25	59.75	60.0	2	55.25	59.75	54.00	55.25
3	60.0	61.25	65.75	66.0	3	61.25	65.75	60.00	61.25
4	66.0	67.25	71.75	72.0	4	67.25	71.75	66.00	67.25
5	76.0	77.25	81.75	82.0	5	77.25	81.75	78.00	79.25
6	82.0	83.25	87.75	88.0	6	83.25	87.75	84.00	85.25
7	174.0	175.25	179.75	180.0	7	175.25	179.75	174.00	175.25
8	180.0	181.25	185.75	186.0	8	181.25	185.75	180.00	181.25
9	186.0	187.25	191.75	192.0	9	187.25	191.75	186.00	187.25
10	192.0	193.25	197.75	198.0	10	193.25	197.75	192.00	193.25
11	198.0	199.25	203.75	204.0	11	199.25	203.75	198.00	199.25
12	204.0	205.25	209.75	210.0	12	205.25	209.75	204.00	205.25
13	210.0	211.25	215.75	216.0	13	211.25	215.75	210.00	211.25
UHF:									
14 A	470.0	471.25	475.75	476.0	14 A	121.25	125.75	120.00	121.15
15 B	476.0	477.25	481.75	482.0	15 B	127.25	131.75	126.00	127.15
16 C	482.0	483.25	487.75	488.0	16 C	133.25	137.75	132.00	133.15
17 D	488.0	489.25	493.75	494.0	17 D	139.25	143.75	138.00	139.15
18 E	494.0	495.25	499.75	500.0	18 E	145.25	149.75	144.00	145.15
19 F	500.0	501.25	505.75	506.0	19 F	151.25	155.75	150.00	151.15
20 G	506.0	507.25	511.75	512.0	20 G	157.25	161.75	156.00	157.15
21 H	512.0	513.25	517.75	518.0	21 H	163.25	167.75	162.00	163.15
22 I	518.0	519.25	523.75	524.0	22 I	169.25	173.75	168.00	169.15
23 J	524.0	525.25	529.75	530.0	23 J	217.25	221.75	216.00	217.25
24 K	530.0	531.25	535.75	536.0	24 K	223.25	227.75	222.00	223.25
25 L	536.0	537.25	541.75	542.0	25 L	229.25	233.76	228.00	229.25
26 M	542.0	543.25	547.75	548.0	26 M	235.25	239.75	234.00	235.25
27 N	548.0	549.25	553.75	554.0	27 N	241.25	245.75	240.00	241.25
28 O	554.0	555.25	559.75	560.0	28 O	247.25	251.75	246.00	247.25
29 P	560.0	561.25	565.75	566.0	29 P	253.25	257.75	252.00	253.25
30 Q	566.0	567.25	571.75	572.0	30 Q	259.25	263.75	258.00	259.25
31 R	572.0	573.25	577.75	572.0	31 R	265.25	269.75	264.00	265.25
32 S	578.0	579.25	583.75	584.0	32 S	271.25	275.75	270.00	271.25
33 T	584.0	585.25	589.75	590.0	33 T	277.25	281.75	276.00	277.25
34 U	590.0	591.25	595.75	596.0	34 U	283.25	287.75	282.00	283.25
35 V	596.0	597.25	601.75	602.0	35 V	289.25	293.75	288.00	289.25
36 W	602.0	603.25	607.75	608.0	36 W	295.25	299.75	294.00	295.25
37 AA	608.0	609.25	613.75	614.0	37 AA	301.25	305.75	300.00	301.25
38 BB	614.0	615.25	619.75	620.0	38 BB	307.25	311.75	306.00	307.25
39 CC	620.0	621.25	625.75	626.0	39 CC	313.25	317.75	312.00	313.25
40 DD	626.0	627.25	631.75	632.0	40 DD	319.25	323.75	318.00	319.25
41 EE	632.0	633.25	637.75	638.0	41 EE	325.25	329.75	324.00	325.25
42 FF	638.0	639.25	643.75	644.0	42 FF	331.25	335.75	330.00	331.25
43 GG	644.0	645.25	649.75	650.0	43 GG	337.25	341.75	336.00	337.25
44 HH	650.0	651.25	655.75	656.0	44 HH	343.25	347.75	342.00	343.25
45 II	656.0	657.25	661.75	662.0	45 II	349.25	353.75	348.00	349.25
46 JJ	662.0	663.25	667.75	668.0	46 JJ	355.25	359.75	354.00	355.25
47 KK	668.0	669.25	673.75	674.0	47 KK	361.25	365.75	360.00	361.25
48 LL	674.0	675.25	679.75	680.0	48 LL	367.25	371.75	366.00	367.25
49 MM	680.0	681.25	685.75	686.0	49 MM	373.25	377.75	372.00	373.25
50 NN	686.0	687.25	691.75	692.0	50 NN	379.25	383.75	378.00	379.25
51 OO	692.0	693.25	697.75	698.0	51 OO	385.25	389.75	384.00	385.25
52 PP	698.0	699.25	703.75	704.0	52 PP	391.25	395.75	390.00	391.25
53 QQ	704.0	705.25	709.75	710.0	53 QQ	397.25	401.75	396.00	397.25
54 RR	710.0	711.25	715.75	716.0	54 RR	403.25	407.75	402.00	403.25
55 SS	716.0	717.25	721.75	722.0	55 SS	409.25	413.75	408.00	409.25
56 TT	722.0	723.25	727.75	728.0	56 TT	415.25	419.75	414.00	415.25

57	UU	728.0	729.25	733.75	734.0	57	UU	421.25	425.75	420.00	421.25
58	VV	734.0	735.25	739.75	740.0	58	VV	427.25	431.75	426.00	427.25
59	WW	740.0	741.25	745.75	746.0	59	WW	433.25	437.75	432.00	433.25
60	XX	746.0	747.25	751.75	752.0	60	XX	439.25	443.75	438.00	439.25
61	YY	752.0	753.25	757.75	758.0	61	YY	445.25	449.75	444.00	445.25
62	ZZ	758.0	759.25	763.75	764.0	62	ZZ	451.25		450.00	451.25
63		764.0	765.25	769.75	770.0	63		457.25		456.00	457.25
64		770.0	771.25	775.75	776.0	64		463.25		462.00	463.25
65		776.0	777.25	781.75	782.0	65		469.25		468.00	469.25
66		782.0	783.25	787.75	788.0	66		475.25		474.00	475.25
67		788.0	789.25	793.75	794.0	67		481.25		480.00	481.25
68		794.0	795.25	799.75	800.0	68		487.25		486.00	487.25
69		800.0	801.25	805.75	806.0	69		493.25		492.00	493.25
70		806.0	807.25	811.75	812.0	70		499.25		498.00	499.25
71		812.0	813.25	817.75	818.0	71		505.25		504.00	505.25
72		818.0	819.25	823.75	824.0	72		511.25		510.00	511.25
73		824.0	825.25	829.75	830.0	73		517.25		516.00	517.25
74		830.0	831.25	835.75	836.0	74		523.25		522.00	523.25
75		836.0	837.25	841.75	836.0	75		529.25		528.00	529.25
76		842.0	843.25	847.75	842.0	76		535.25		534.00	535.25
77			849.25			77		541.25		540.00	541.25
78			855.25			78		547.25		546.00	547.25
79			861.25			79		553.25		552.00	553.25
80			867.25			80		559.25		558.00	559.25
81			873.25			81		565.25		564.00	565.25
82			879.25			82		571.25		570.00	571.25
83			885.25			83		577.25		576.00	577.25
84			---			84		421.25		420.00	421.25
85			---			85		427.25		426.00	427.25
86			---			86		433.25		432.00	433.25
87			---			87		439.25		438.00	439.25
88			---			88		445.25		444.00	445.25
89			---			89		451.25		450.00	451.25
90			---			90		457.25		456.00	457.25
91			---			91		463.25		462.00	463.25
92			---			92		469.25		468.00	469.25
93			---			93		475.25		474.00	475.25
94			---			94		481.25		480.00	481.25
95	A-5		---			95	A-5	91.25	95.75	90.00	91.25
96	A-4		---			96	A-4	97.25	101.75	96.00	97.25
97	A-3		---			97	A-3	103.25	107.75	102.00	103.25
98	A-2		---			98	A-2	109.25	113.75	108.00	109.25
99	A-1		---			99	A-1	115.25	119.75	114.00	115.25

HRC = Harmonic related carrier

IRC = Interval related carrier

Color subcarrier is 3.579545 MHz above video given

Audio subcarrier is 4.500000 MHz above video given

Exact color subcarrier is computed by $5 \cdot 63 / 88$ MHz

This is the formula specified by the FCC in part 73

Low VHF 54-88 MHz

Midband 88-174 MHz

High VHF 174-216 MHz

Superband 216-300 MHz

Hyperband 300-468 MHz

Ultraband 468-648 MHz

UHF 470-806 MHz (formerly 470-890)