

# Cut Charts

## Q Series

Q (LA MOUNT)		
Operating Freq.	Inches	cm

### VHF

136 MHz	19 7/8	50.5
140 MHz	19 1/2	49.5
144 MHz	18 7/8	47.9
150 MHz	17 3/4	45.1
155 MHz	17 1/8	43.5
158 MHz	16 7/8	42.9
161 MHz	16 5/8	42.2
164 MHz	16 3/8	41.6
168 MHz	16	40.6
172 MHz	15 3/4	40.0
176 MHz	15 1/4	38.7

### UHF

400 MHz	6	15.2
410 MHz	5 3/4	14.6
420 MHz	5 1/2	14.0
430 MHz	5 3/8	13.7
440 MHz	5 1/4	13.3
450 MHz	4 7/8	12.4
460 MHz	4 3/4	12.1
470 MHz	4 1/2	11.4
480 MHz	4 3/8	11.1
490 MHz	4 1/4	10.8
500 MHz	4	10.2

Q (LM MOUNT)		
Operating Freq.	Inches	cm

### VHF

140 MHz	20	50.8
144 MHz	19 3/4	50.2
150 MHz	19	48.3
155 MHz	18 3/4	47.6
158 MHz	18 3/8	46.7
161 MHz	18 1/8	46.0
164 MHz	17 5/8	44.8
168 MHz	17	43.2
172 MHz	16 3/4	42.5
176 MHz	16 1/4	41.3
220 MHz	12 1/4	31.1
222 MHz	12	30.5
225 MHz	11 13/16	30.0

### UHF

400 MHz	6 7/8	17.5
410 MHz	6 1/2	16.5
420 MHz	6 3/8	16.2
430 MHz	6 1/4	15.9
440 MHz	6	15.2
450 MHz	5 3/4	14.6
460 MHz	5 9/16	14.1
470 MHz	5	12.7
480 MHz	4 7/8	12.4
490 MHz	4 3/4	12.1
500 MHz	4 5/8	11.7

# Cut Charts

## Q Series

Q52 (LA OR LM MOUNT)		
Operating Freq.	Inches	cm
52 MHz	54 1/2	138.4
54 MHz	54	137.2
56 MHz	53 1/2	135.9
58 MHz	52	132.1
60 MHz	50 1/4	127.6
62 MHz	48 1/4	122.6
64 MHz	47	119.4
66 MHz	45 1/2	115.6
68 MHz	43 3/4	111.1
70 MHz	42 1/2	108.0
72 MHz	41 1/4	104.8
74 MHz	40 1/4	102.2
76 MHz	39 1/2	100.3
78 MHz	38 1/2	97.8
80 MHz	37 1/2	95.3
82 MHz	36 1/2	92.7
84 MHz	35 1/2	90.2
86 MHz	34 1/2	87.6
88 MHz	33 1/4	84.5

Q88 (LA OR LM MOUNT)		
Operating Freq.	Inches	cm
88 MHz	33 1/4	84.5
90 MHz	32 1/2	82.6
92 MHz	31 3/4	80.6
94 MHz	30 3/4	78.1
96 MHz	29 3/4	75.6
98 MHz	28 3/4	73.0
100 MHz	28 3/8	72.1
102 MHz	28	71.1
104 MHz	27 1/4	69.2
106 MHz	26 5/8	67.6
108 MHz	26	66.0
110 MHz	25 3/4	65.4
112 MHz	25	63.5
114 MHz	24 1/4	61.6
116 MHz	24	61.0
118 MHz	23 5/8	60.0
120 MHz	23	58.4
122 MHz	22 1/2	57.2
124 MHz	22	55.9
126 MHz	21 3/4	55.2
128 MHz	21 3/8	54.3
130 MHz	21 1/8	53.7
132 MHz	21	53.3
134 MHz	20 3/4	52.7
136 MHz	20 1/4	51.4