

CUTTING CHART  
MODEL 3640 1/4 WAVE

FREQ MHZ	WHIP LENGTH INCH	WHIP LENGTH MM
132	20 1/16	510
134	19 7/8	505
136	19 5/8	498
138	19 3/16	488
140	18 7/8	480
142	18 9/16	472
144	18 1/8	450
146	17 15/16	455
148	17 1/2	441
150	17 1/4	438
152	17 1/8	435
154	17	431
156	16 3/15	421
158	15 3/8	416
150	16 1/15	408
162	15 7/8	403
164	15 9/16	395
166	15 3/8	390
168	15 3/16	385
170	15	381
172	14 13/16	377
174	14 11/16	373

ALL OTHER FREQUENCIES  $2808/\text{FREQ IN MHZ} = \text{LENGTH IN INCHES}$