

Suggested lengths for telescopic scanner antennas

Civ. Air emergency: 121.5 $\frac{1}{2}$ wave 48.57 $\frac{1}{4}$ wave 24.29

Mil air emergency 243 $\frac{1}{2}$ wave 24.2 $\frac{1}{4}$ wave 12.14

Maritime emergency 156.8 $\frac{1}{2}$ wave 37.63 $\frac{1}{4}$ wave 18.81

2 meter ham 144 $\frac{1}{2}$ wave 40.98 $\frac{1}{4}$ wave 20.49