

Frequency:123.45 MHz Type:1/2 WAVE Free-space λ :2.430 m

All wave fractions at this frequency

Type	Length	Inches	Meters
1/4 WAVE	1 ft 10.7 in	22.72 in	0.577 m
1/2 WAVE	3 ft 9.4 in	45.45 in	1.154 m
5/8 WAVE	4 ft 8.8 in	56.81 in	1.443 m
FULL WAVE	7 ft 6.9 in	90.89 in	2.309 m