



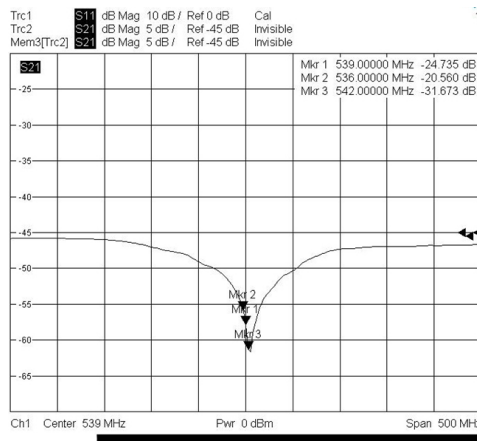
ELECTRICAL SPECIFICATIONS

Frequency Range	536 - 542 MHz
Gain	7 dBi
VSWR	≤ 2.0
Impedance	50 Ω ± 5 Ω
Polarization	Vertical
Max. Input Power	10 Watts
Beamwidth	H: 150° / E: 70°

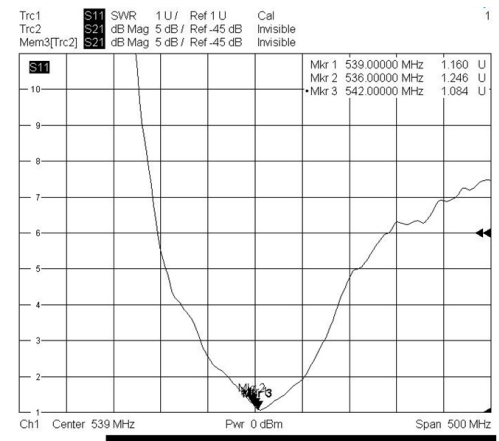
MECHANICAL SPECIFICATIONS

Connector	N-Female
Operating Temperature	-22° ~ +140° F -30° ~ +60° C
Material	Radome: Aluminum Base: ABS Mount: Zinc Alloy
Dimensions (L x D)	19.3 x 5.9 x 2.6 in 490 x 150 x 65 mm
Weight	2.0 lbs (900 g)

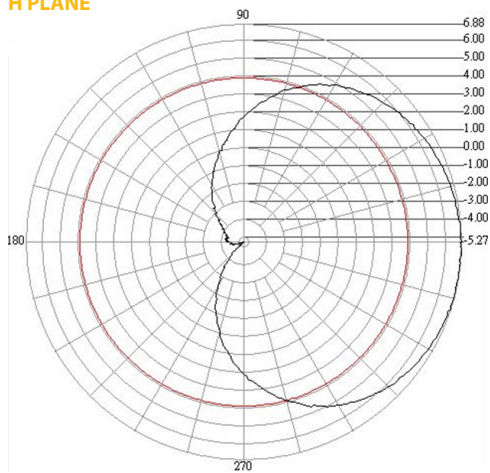
RETURN LOSS



SWR



H PLANE



E PLANE

