

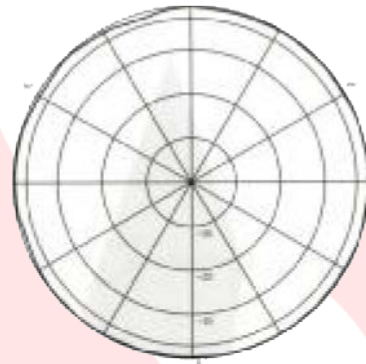
durability dependability

ELECTRICAL SPECIFICATIONS

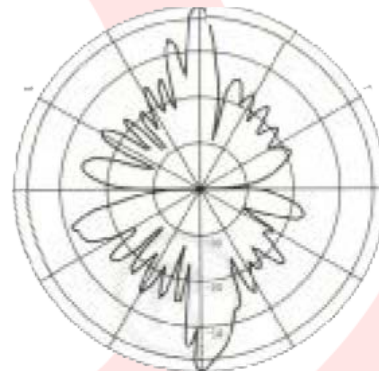
Frequency Range-----	806-960MHz
Impedance-----	50Ohm
VSWR-----	<1.5
Gain-----	11 dBi
Polarization-----	Vertical
Maximum Power Input-watts-----	150 W
Horizontal Beam Width-----	360°
Vertical Beam Width-----	8°
Lighting Protection-----	Direct Ground
Connector-----	N-Female

MECHANICAL SPECIFICATIONS

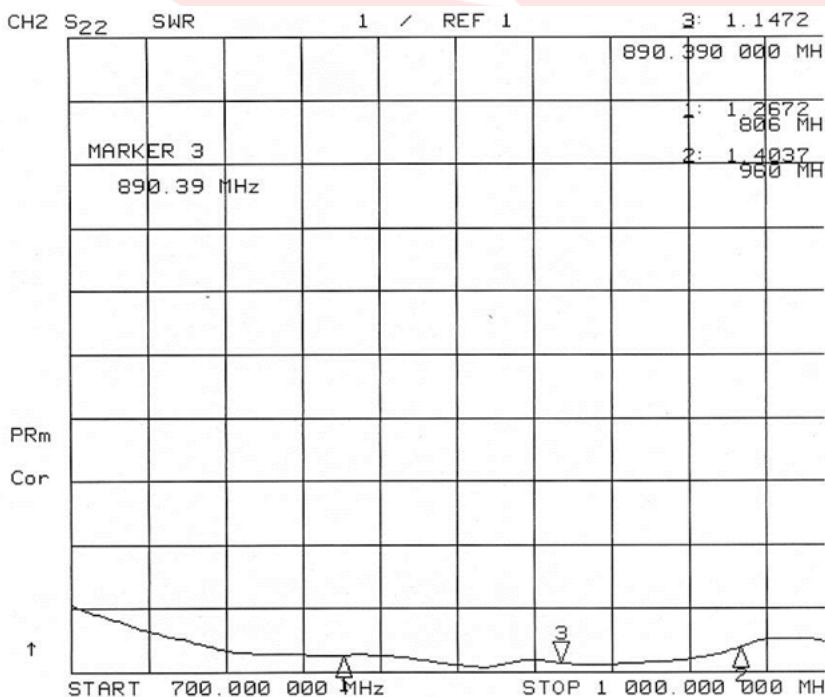
Dimensions-----	Ø50x3200mm
Diameter of hardware-supplied-----	Ø60
Radiating Element Material-----	Cu
Radome Material-----	Fiberglass
Maximum Wind Velocity-----	60m/s



Horizontal Pattern (890MHz)



Vertical Pattern (890MHz)



Dual Clamp Mount

