

Outdoor 12dBi Omni-Directional Antenna

For 2.4 GHz

Version 1.0

ANT24-1202

Electrical Specification

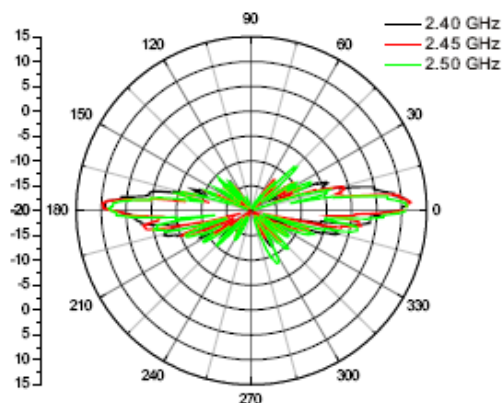
Frequency range	2400 MHz - 2500 MHz
Peak gain	12 dBi Typical
VSWR	1.92 : 1 Max.
Polarization	Linear, vertical
HPBW/horizontal	360°
HPBW/vertical	6°
Impedance	50 Ohms
Connector	N-female



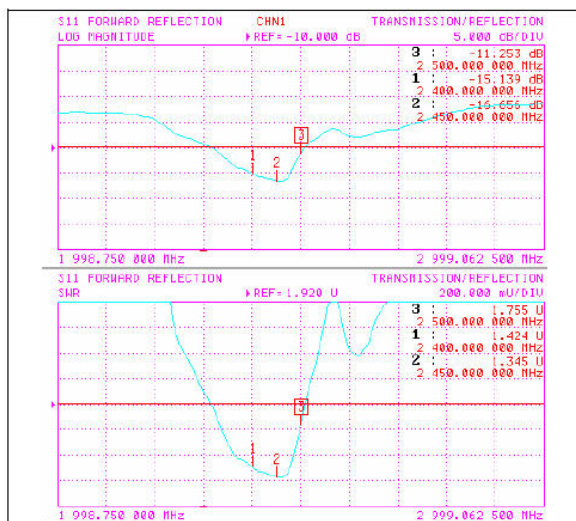
Environmental & Mechanical Characteristics

Survival wind speed	216km/hr
Temperature	-40°C to +80°C
Humidity	90% @25°C
Lightning Protection	DC ground
Radome color	White
Radome Material	Fiberglass
Weight	1.2kgw
Dimensions	1718 x ϕ 48 mm

Vertical



Return Loss & VSWR



Horizontal

