



## *with Gain 15 dBi*

- Designed for wireless LAN communications
- Mounts easily for indoor or outside applications
- Suited for IEEE 802.11b/g wireless LANs
- Made with high quality fiberglass material

## **OA-2450-15**

### Dipole Antennas for Base Stations with 15dBi Gain

This Omni antenna is an omni directional type that will increase signal range and strength greatly in a sphere shape. It comes with a very good fitting kit that includes high quality brackets nuts, bolts and washers. It can be used to cover 360 degree pops.

### Technical information

**Frequency:** 2400 - 2500MHz

**Gain:** 15 dBi

**Polarization:** Vertical

**Beamwidth deg: vertical & horizontal** Horz.360°Vert.6°

**SWR:** ≤1.5 : 1

**Impedance:** 50 Ohm

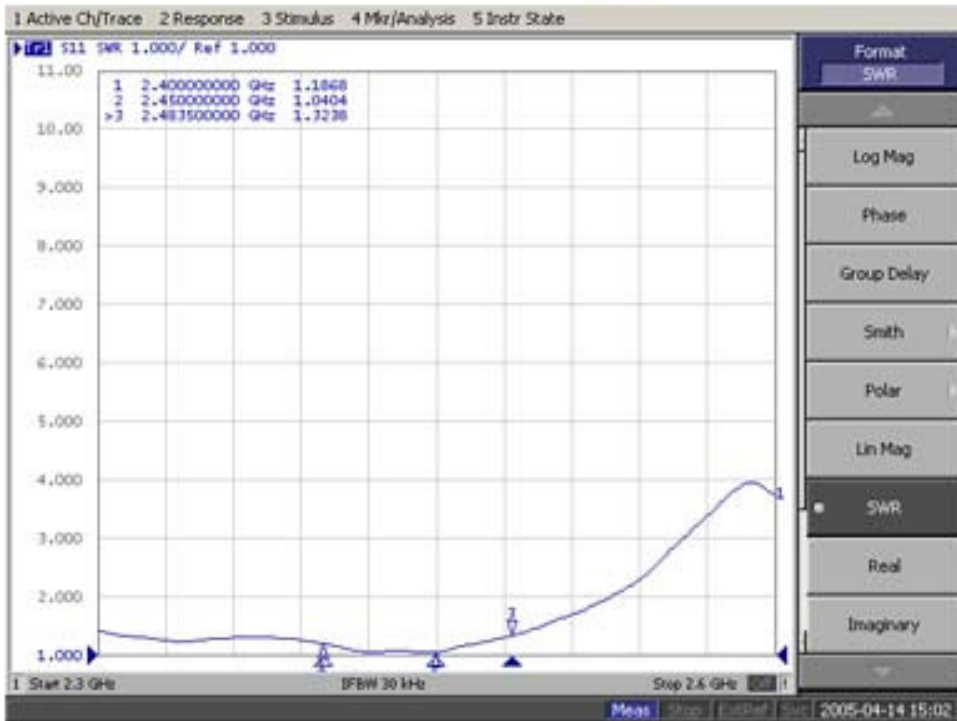
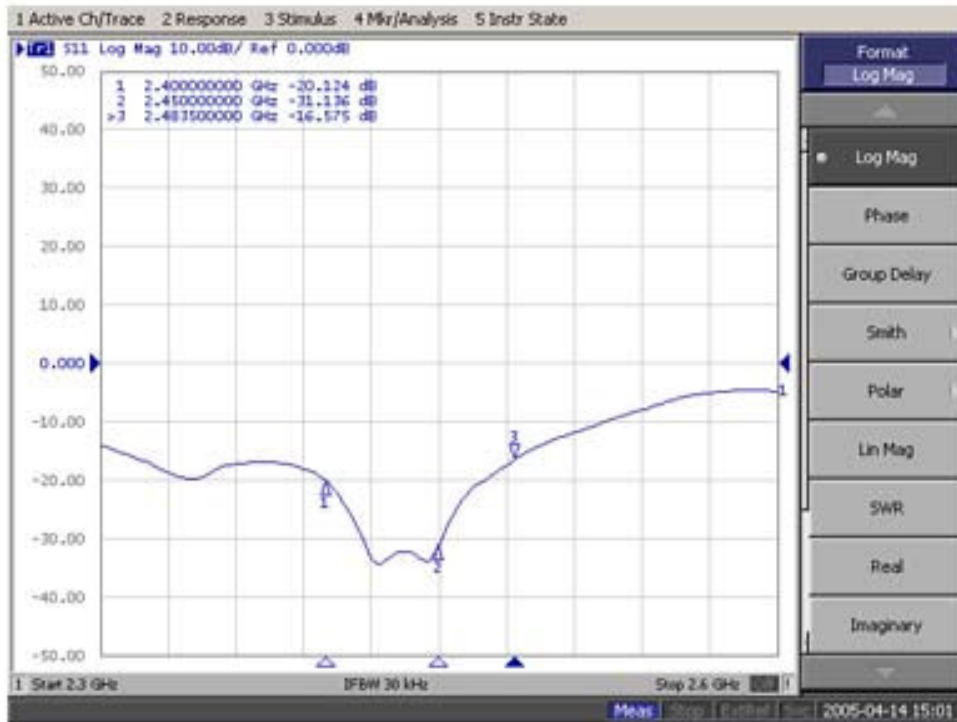
### Dimensions

**Length:** H1600 mm

**Weight:** 900g

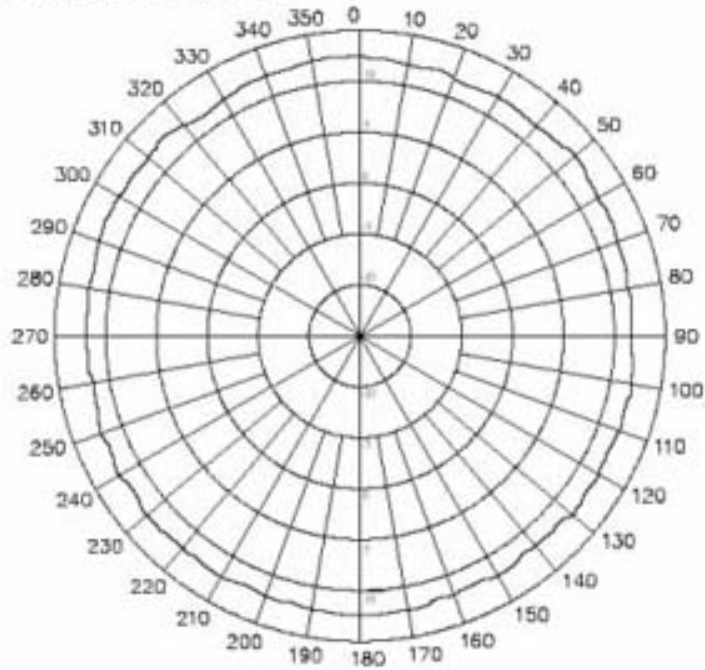
**Connector:** N-type / Female

# SWR



# *plane field patterns*

## H-PLANE FIELD PATTERNS



## E-PLANE FIELD PATTERNS

