

WTS - WLAN Tri-band Small Diameter

External Antenna – Connector Mount

Model Number:

WTS2450-RPSMA

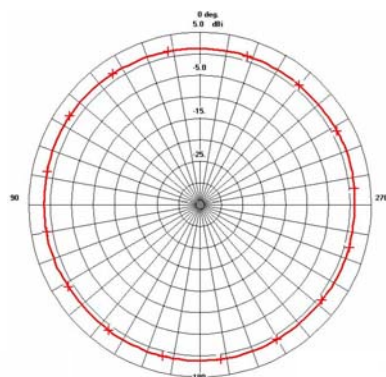
Specifications:

- Covers 2.4 to 2.5 GHz for 802.11b, and 4.9 to 6 GHz for 802.11a and all US, European, and Japanese WLAN applications
- Omni-directional patterns at all frequencies with increased gain in upper bands for optimal coverage

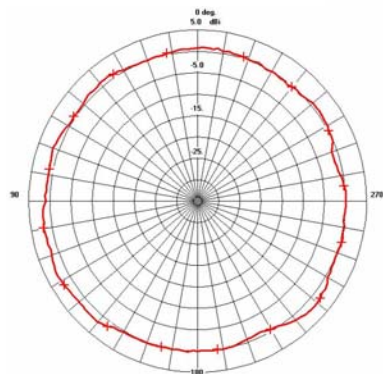
Frequency	2.4 – 2.5 GHz 4.9 – 5.875 GHz
Gain	2.5 dBi (2.45 GHz) 3.6 dBi (4.9 GHz) 3.0 dBi (5.25 GHz) 3.4 dBi (5.875 GHz)
Polarization	Vertical, Omnidirectional
Nominal Impedance	50 ohms
VSWR	2:1 max across all bands
Size	95.9 mm (180°) or 75.4 mm (90°) x 9.3 mm diameter

Cable and Connector:

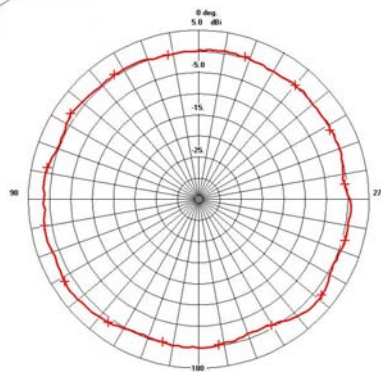
Model #	Part #	Connector
WTS2450-RPSMA	MAF94051	RP-SMA



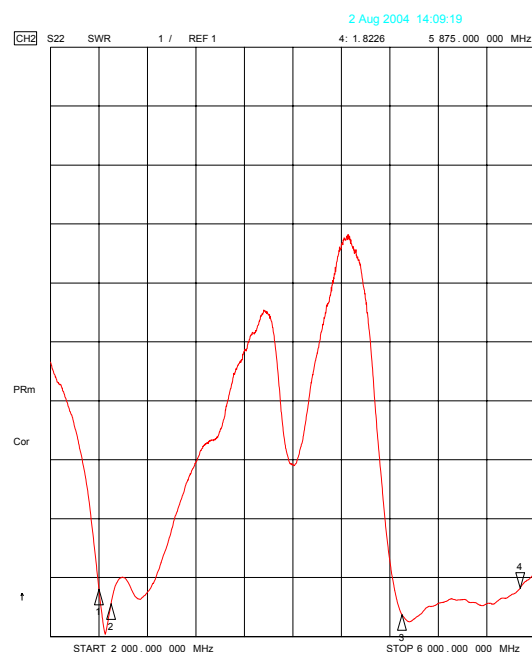
Azimuth
2.45 GHz



Azimuth
5.25 GHz



Azimuth
5.75 GHz



VSWR

Specifications subject to change without notice.

WTS RPSMA - a - 9/15/04