Innovative **Technology** for a **Connected** World

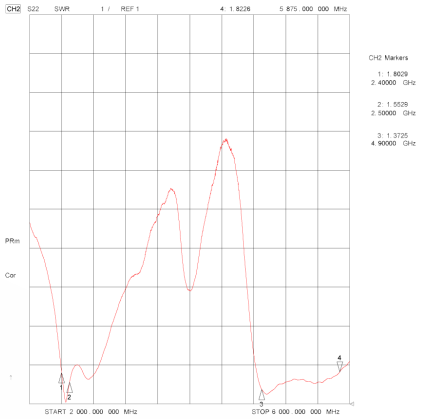
WTS 2450
External Two-Way Radio Antenna

FEATURES

- 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

PARAMETER	SPECIFICATION
Frequency	2.4 - 2.5 GHz 4.9 - 5.875 GHz
Gain	2.1 dBi (2.45 GHz) 2.4 dBi (4.9 GHz) 2.6 dBi (5.25 GHz) 3.4 dBi (5.875 GHz)
Polarization	Vertical, Omni-directional
Nominal Impedance	50 ohms
VSWR	2:1 max across all bands
Size	95.9 mm (180° straight) or 75.4 mm (90° bent) x 9.3 mm dia.

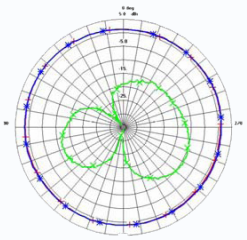
VSWR



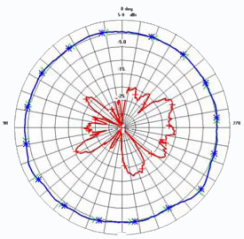
FREQUENCIES AND CONNECTORS

MODEL #	PART #	COLOR	CONNECTOR
WTSB2450- RPSMA	MAF94051	Black	RP-SMA
WTS2450- RPSMA	MAF94110	White	RP-SMA
WTSB2450- SMA	MAF94271	Black	SMA

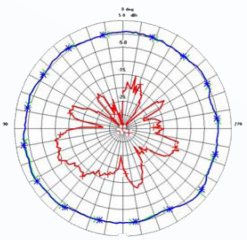
Azimuth
2.45 GHz



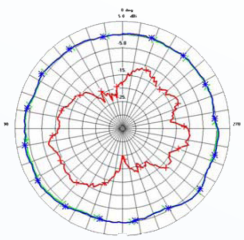
Azimuth
4.9 GHz



Azimuth
5.25 GHz



Azimuth
5.75 GHz



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