

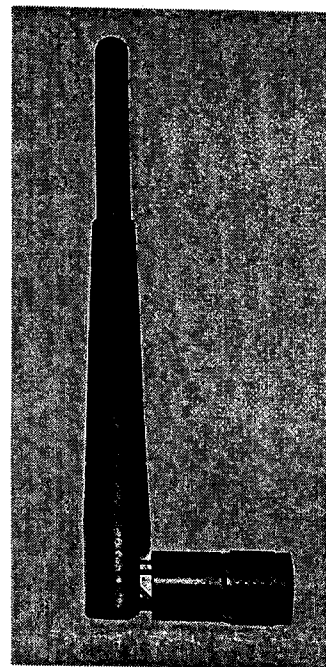
Dual-Band Omni-Directional Antenna for 2.4 / 5.0 / 5.2 / 5.6 / 5.8 GHz

Version 2

SAA04-22005A

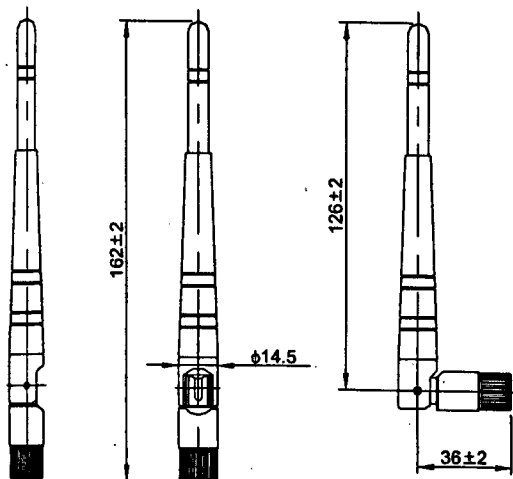
Electrical Specification

Frequency range	2400 MHz - 2500 MHz	4900 MHz - 5875 MHz
Gain	2 dBi	3 dBi
VSWR	2.0 : 1 Max.	
Polarization	Linear, vertical	
HPBW / horizontal	360°	360°
HPBW / vertical	70°	50°
Impedance	50 Ohms	
Power handling	2 W (cw)	
Connector	RP TNC Plug	

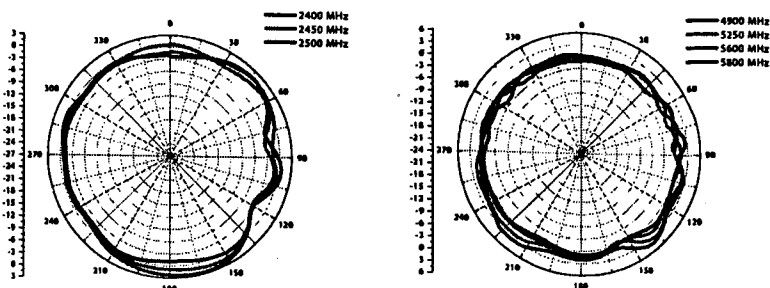


Environmental & Mechanical Characteristics

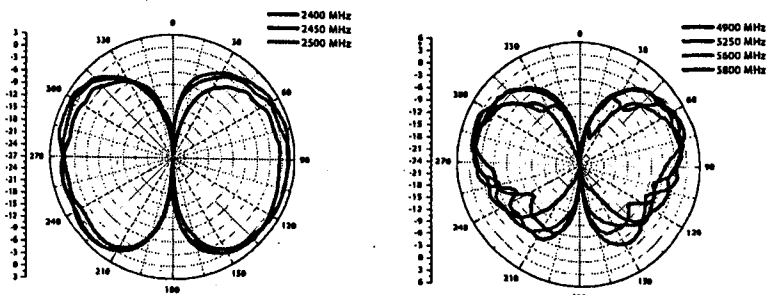
Temperature	- 10°C to +55°C
Humidity	95% @ 55°C
Radome color	Black
Radome material	PU, ABS, UV resistant
Weight	24 g
Dimensions	φ14.5 x 162 mm

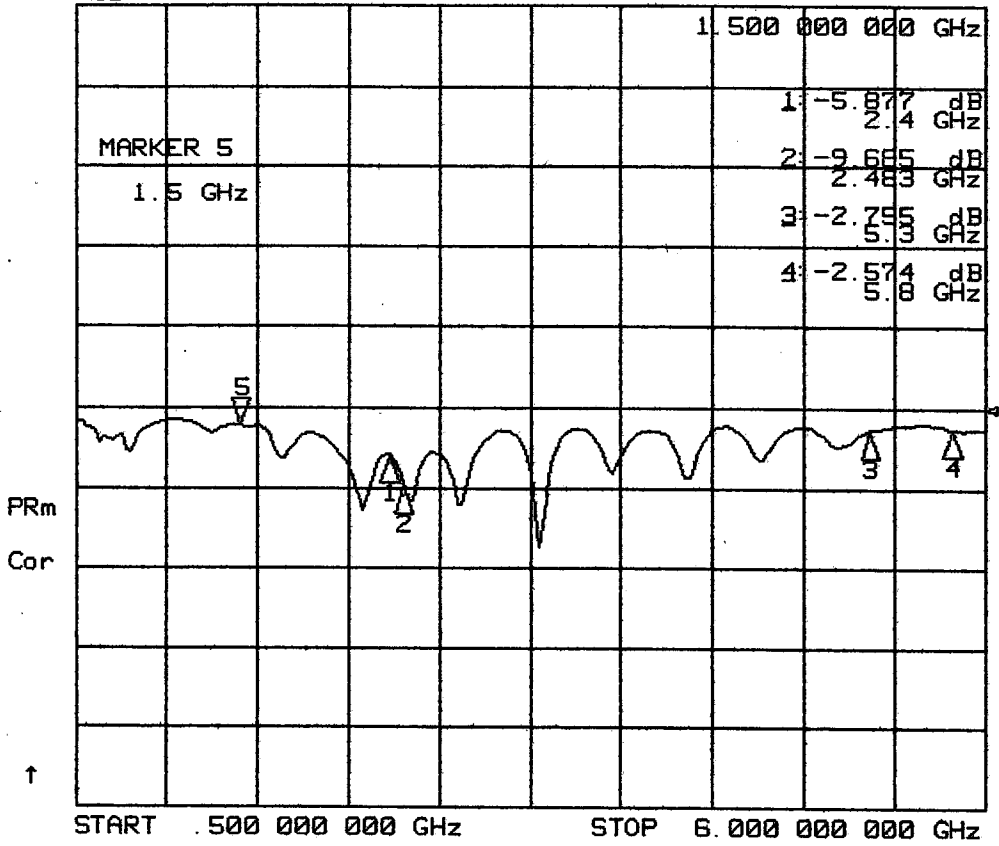


H-plane Co-polarization Pattern



V-plane Co-polarization Pattern







Description	Swivel Omni-directional Antenna
Product number	SAA04-22005A
Frequency range	2.400 -2.500 4.900-5.875
Gain	2.0
VSWR	2.0 : 1 Max.
Polarization	Linear, Vertical
HPBW/horizontal	*
HPBW/vertical	*
Electrical downtilt	*
Impedance	50
Power Handling	2
Connector	RP-TNC Plug
Cable	*
Spec.	R V1

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