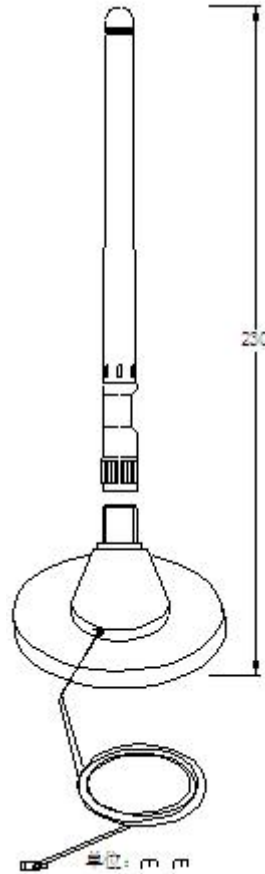




## Wifi2.4/5.8GHz Antenna Specification

( Model: SPK-COMBOANT-24\_58-001)



### ( I ) Product Overview

Frequency (MHz) : 2400-2483/4850-4950/5200-5300/5725-5850

Bandwidth (MHz) : 83/100/100/125

VSWR  $\leq$  2.0

Gain: 4dBi@2.45GHz;5dBi@4.9GHz;5dBi@5.25GHz;4.5dBi@5.75GHz

Max Input power (W): 50

Input Impedance ( $\Omega$ ): 50

Polarization: Vertical

Size:  $\Phi$ 60(Base) x220(Height) mm

Antenna Length (mm): 220

Cable Length (m): 2,3 etc.

Cable Type: RG174

Connector: SMA/SMB/BNC/FME/TNC etc.

Mounting: Magnetic

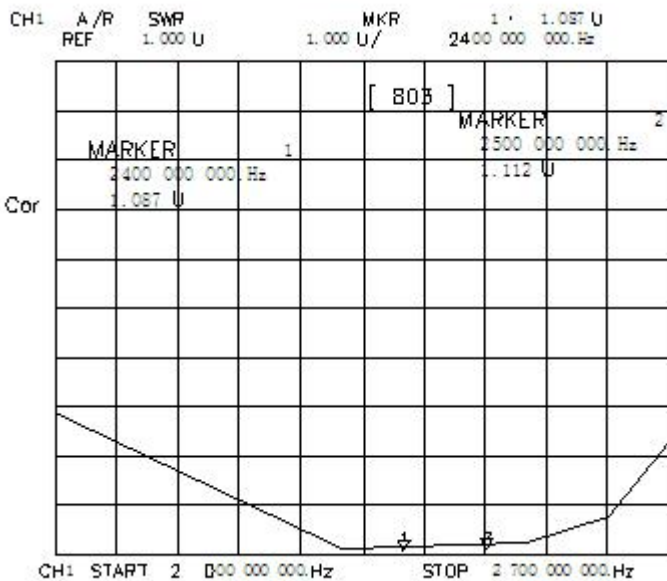
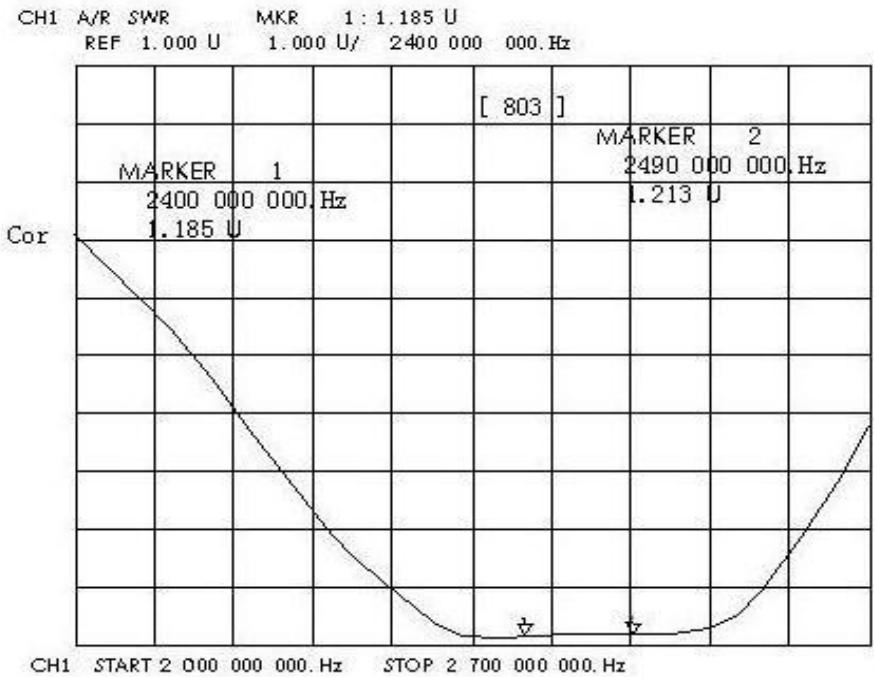
Housing: Black

Storage Temperature: -45°C to+75°C

Operating Temperature: -45°C to+75°C

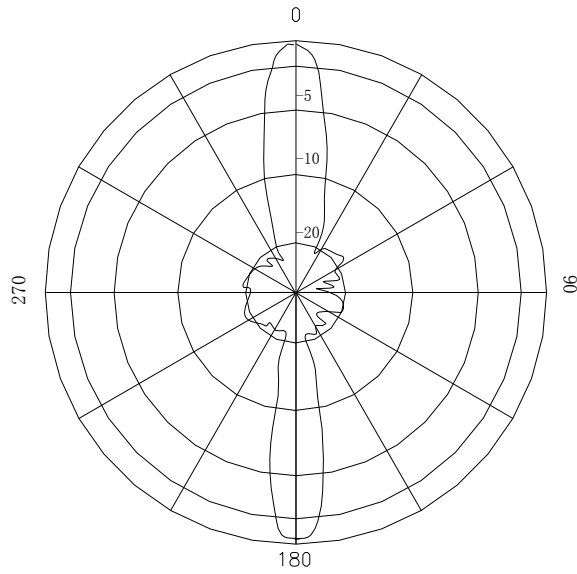


## ( II ) Characteristic curve

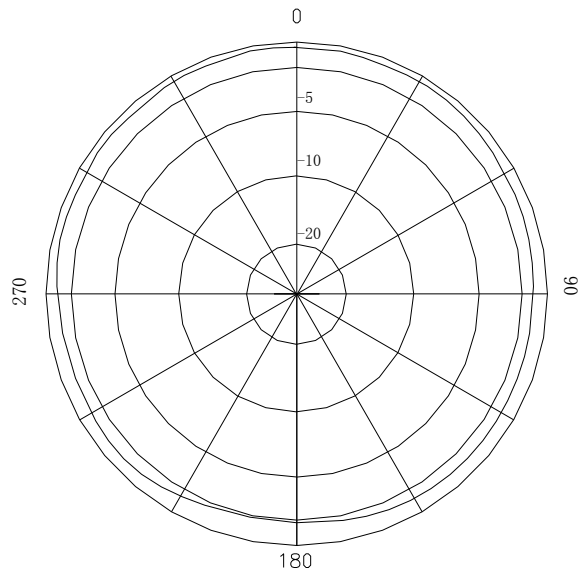




## 2400G9DB极化图



垂直面方向图  
Vertical Pattern



水平面方向图  
Horizontal Pattern