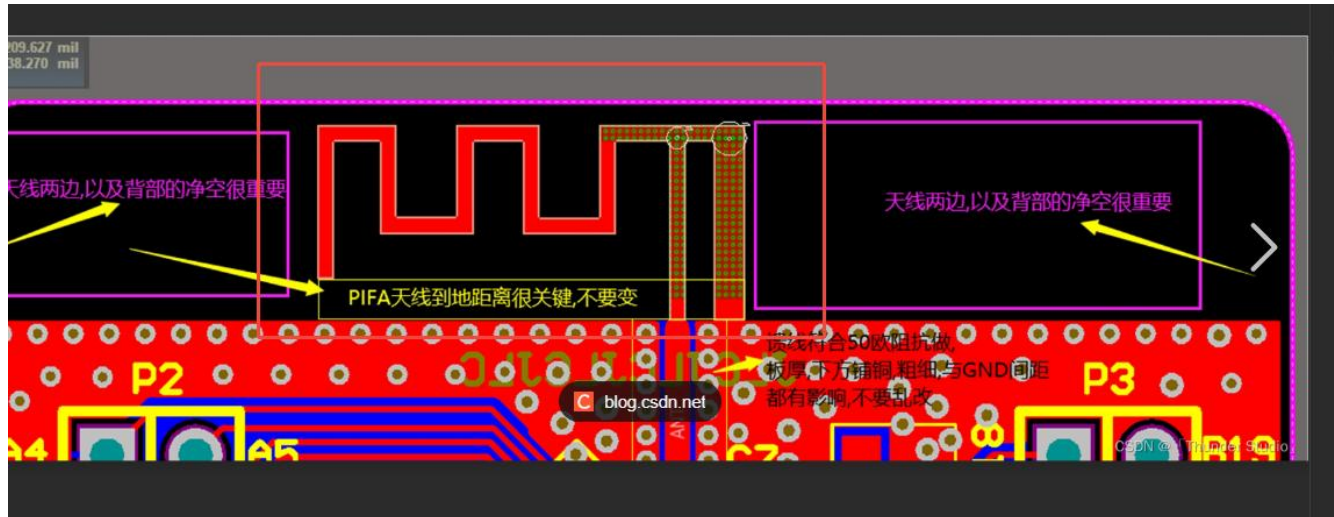


Antenna Specification Sheet

1、The Bluetooth antenna is generated in the form of wiring on the PCB board. The board diagram and precautions are as follows:



Antenna: PCB Antenna.

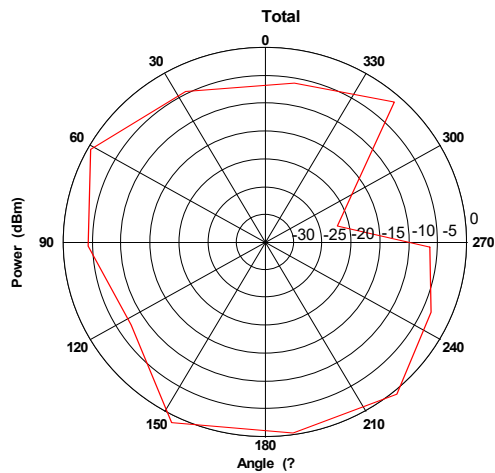
- Frequency = 2.400GHz.
- Frequency = 2.450GHz.
- Frequency = 2.500GHz.

Product : PCB Antenna

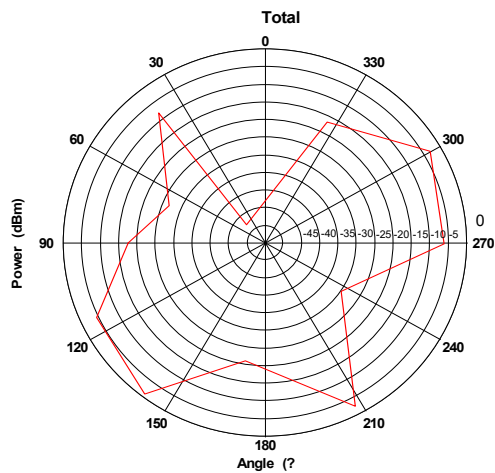
ITEM	SPEC.	
Model Name	N/A	
Center Frequency	2400 MHz 2450 MHz 2500 MHz	1.3dbi 2dbi 0.8dbi
MAX. GAIN	0dBi	
Polarization	Linear, Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50Ω	

ANTENNA RADIATION PATTERN

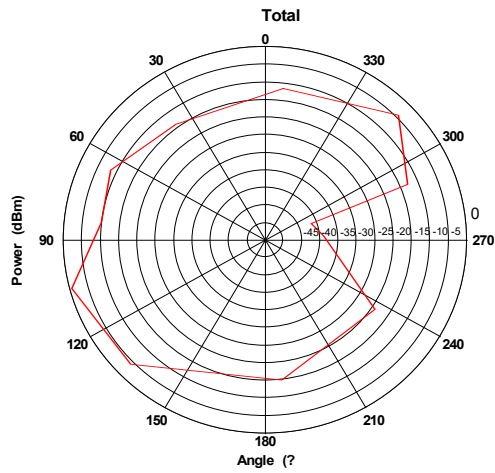
YZ Plane at f = 2.400GHz



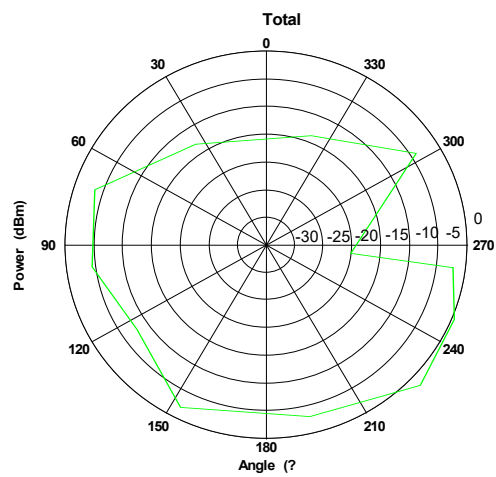
XZ Plane at f = 2.400GHz



XY Plane at f = 2.400GHz

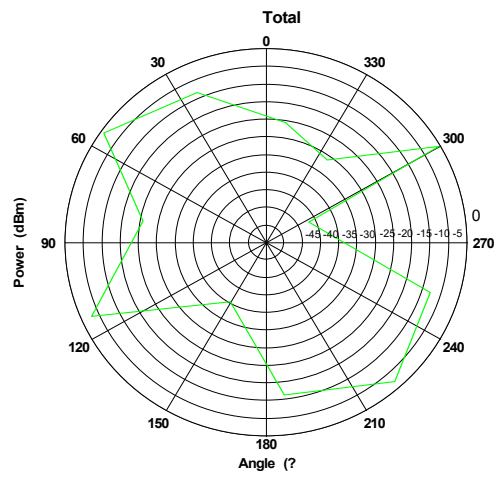


YZ Plane at f = 2.450GHz



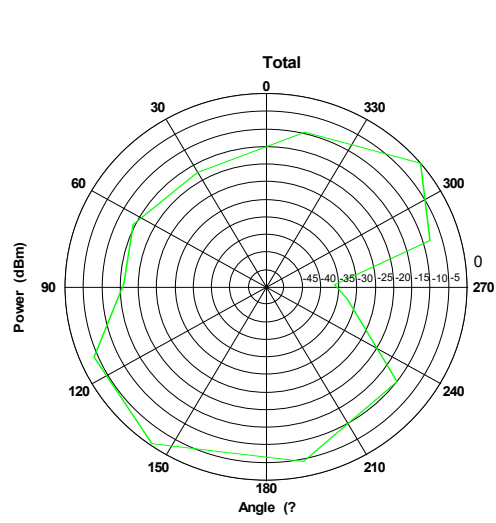
2450MHz

XZ Plane at f = 2.450GHz



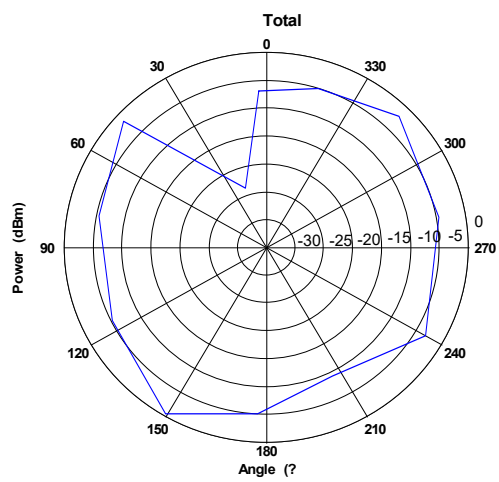
2450MHz

XY Plane at f = 2.450GHz



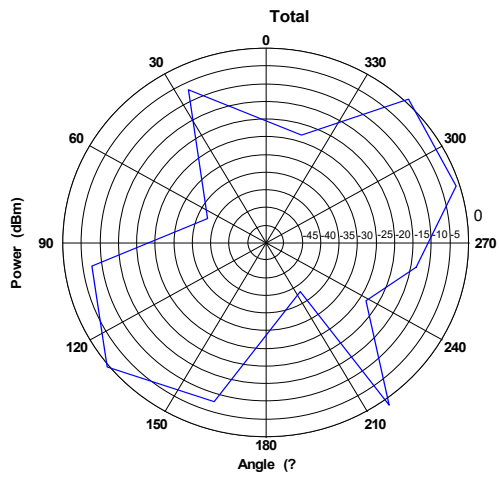
2450MHz

YZ Plane at f = 2.500GHz



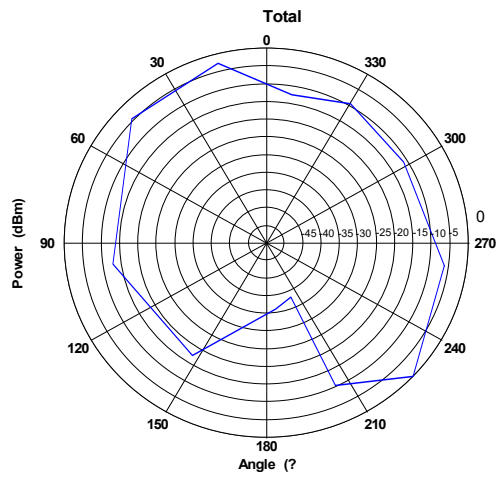
2500MHz

XZ Plane at f = 2.500GHz



2500MHz

XY Plane at f = 2.500GHz



2500MHz