

Tested Products.

Antenna 1:

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

Manufacturer :

Singsun Technologies

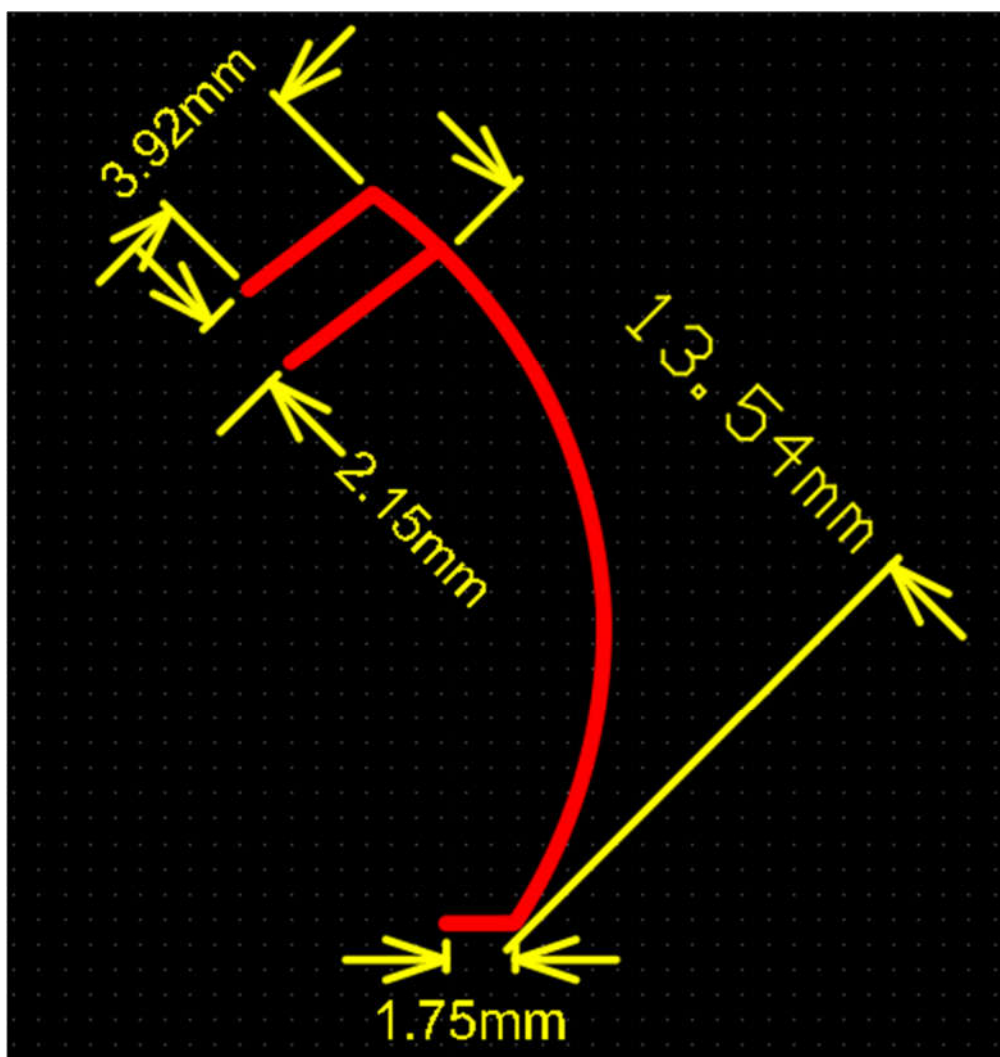
Product :

ITEM	SPEC.	
Model Name	PIFA - 2450	
	2400 MHz	2.0 dBi
	2450 MHz	1.3 dBi
	2500 MHz	0.6 dBi
Ant. Gain (Max)	2 dBi	
	Linear, Vertical	
	Omni-directional	
Impedance	50Ω	
Length	15.7mm	

Antenna type: PCB Antenna

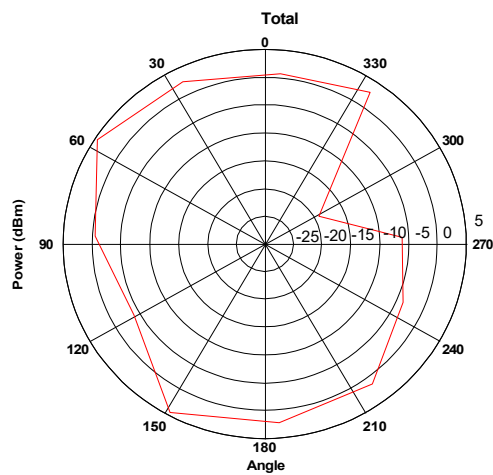
Company name:Singsun Electronic Tech Co., Ltd.

Address:Room 1101, Building 2, COFCO Business Park, Xin'an Street, Bao'an District, Shenzhen

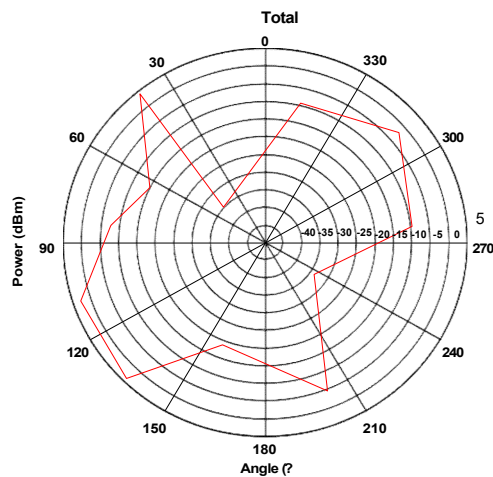


ANTENNA RADIATION PATTERN

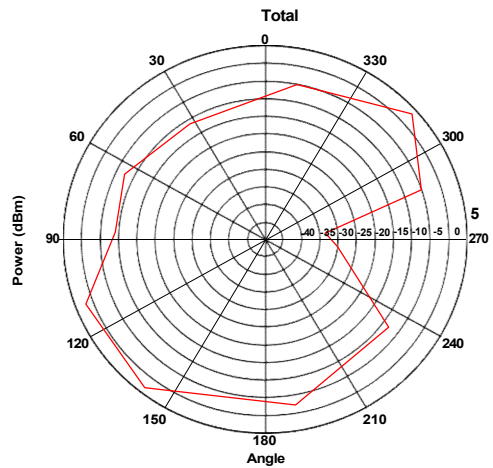
YZ Plane at f = 2.400GHz



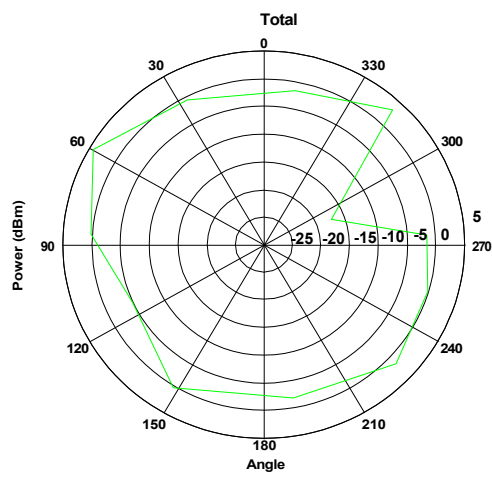
XZ Plane at f = 2.400GHz



XY Plane at f = 2.400GHz

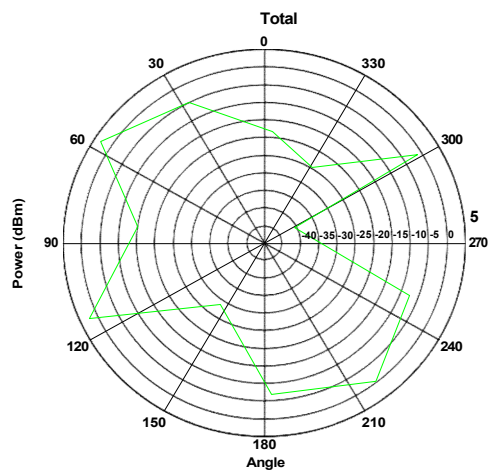


YZ Plane at Freq = 2.450GHz



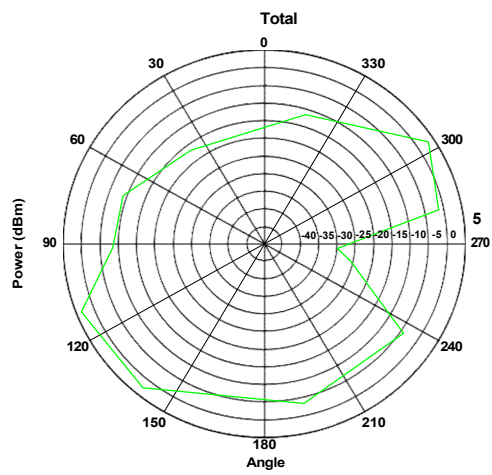
2450MHz

XZ Plane at Freq = 2.450GHz



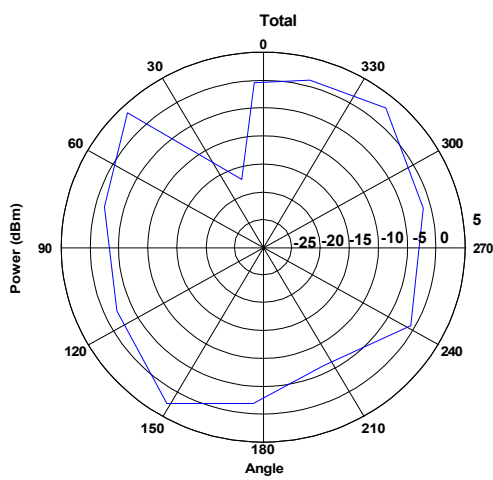
2450MHz

XY Plane at Freq = 2.450GHz



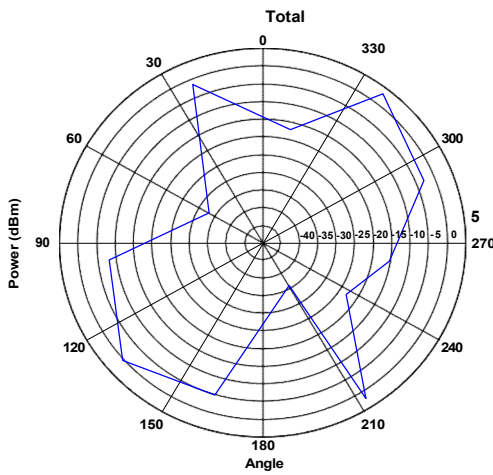
2450MHz

YZ Plane at Freq = 2.500GHz



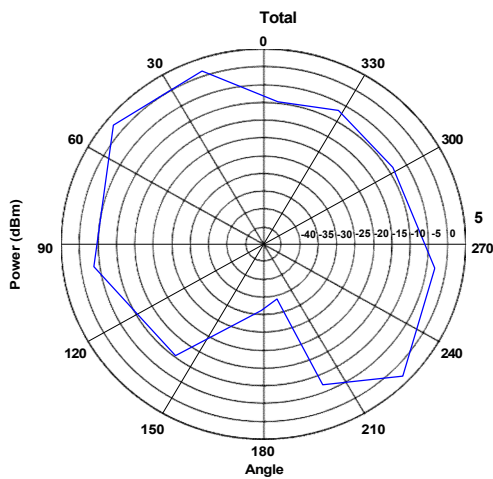
2500MHz

XZ Plane at Freq = 2.500GHz



2500MHz

XY Plane at F = 2.500GHz



2500MHz