

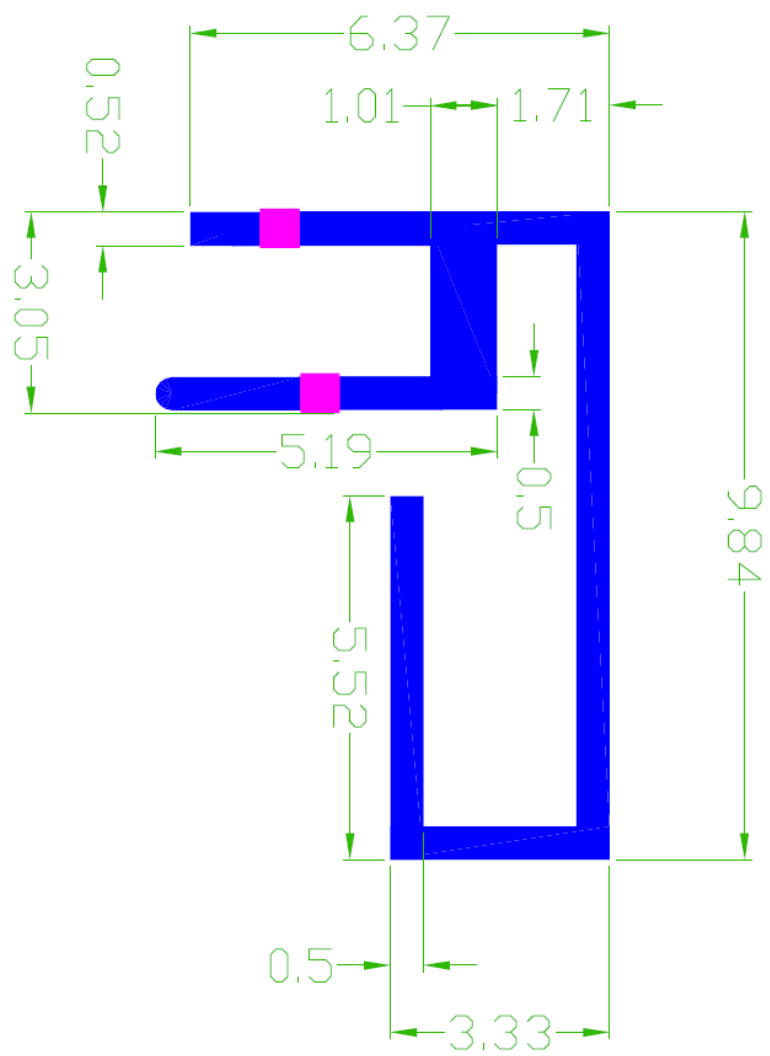
Tested Products.

Antenna 1: PCB Antenna.

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

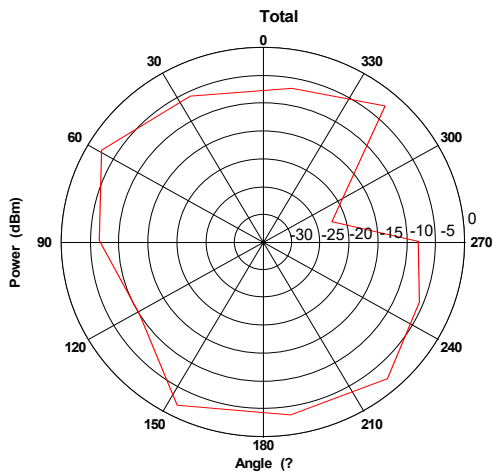
Product : PCB Antenna

ITEM	SPEC.	
Model Name	ZSJ-3916-01	
Center Frequency	2400 MHz 2450 MHz 2500 MHz	-1.02 dbi 0 dbi -0.13dbi
MAX. GAIN	0dBi	
Polarization	Linear, Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50Ω	
Antenna Length	SEE NEXT PAGE	
Manufacturer:Jiangxi Y-Control Electronics Co., Ltd		
Address:No. 1, Block 3, Chengchan Industrial Zone, Chetou Town, Anyuan County, Ganzhou City, Jiangxi Province		

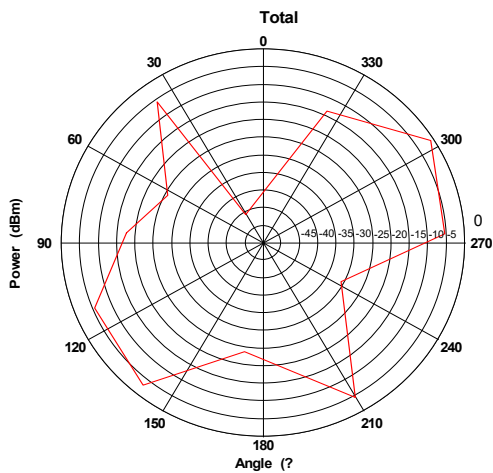


ANTENNA RADIATION PATTERN

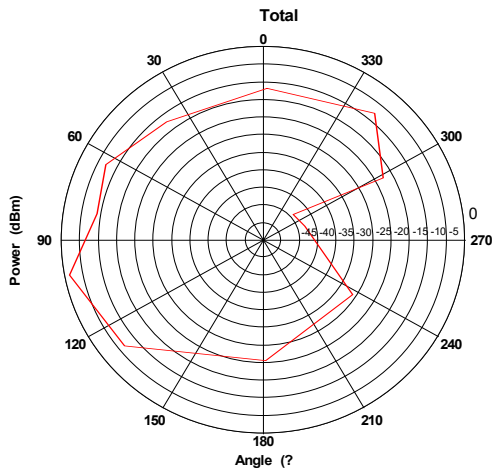
YZ Plane at f = 2.400GHz



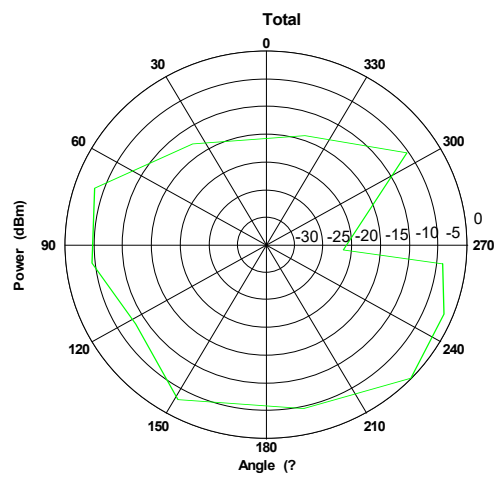
XZ Plane at f = 2.400GHz



XY Plane at f = 2.400GHz

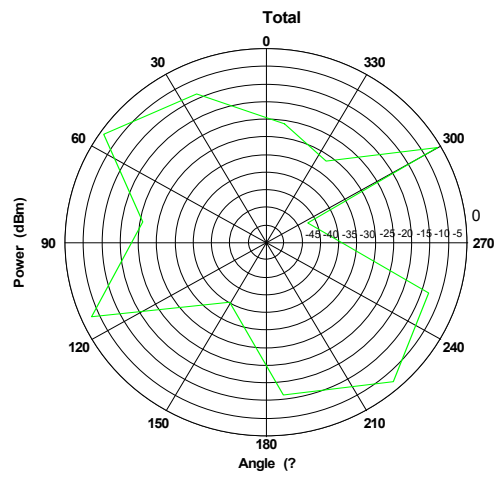


YZ Plane at f = 2.450GHz



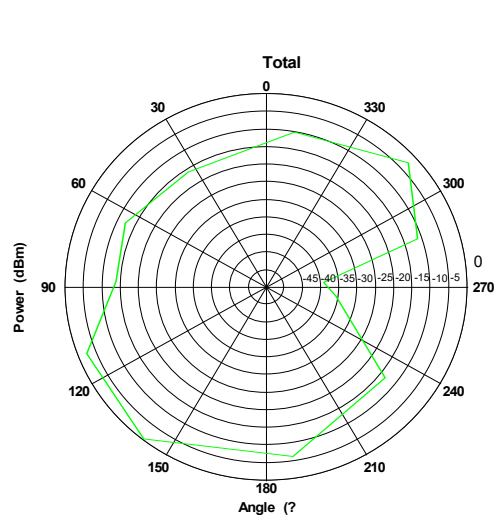
2450MHz

XZ Plane at f = 2.450GHz



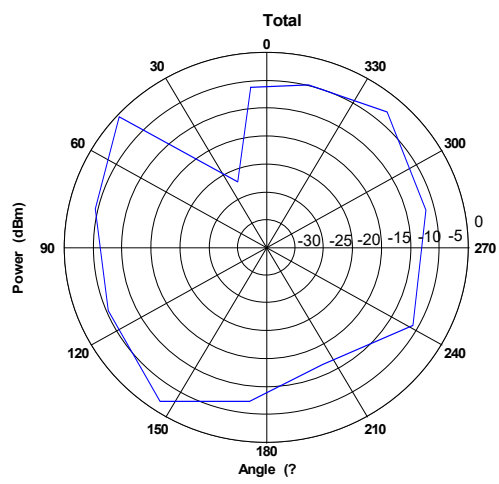
2450MHz

XY Plane at f = 2.450GHz



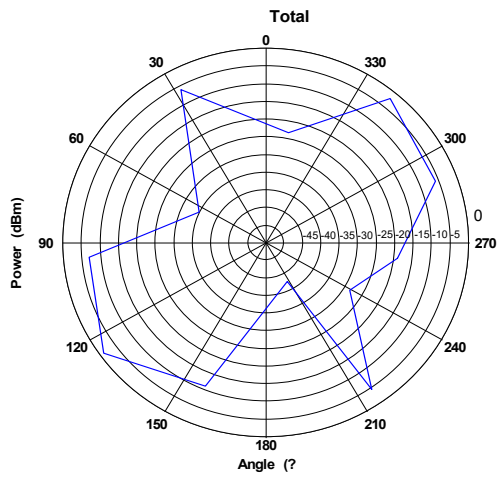
2450MHz

YZ Plane at f = 2.500GHz



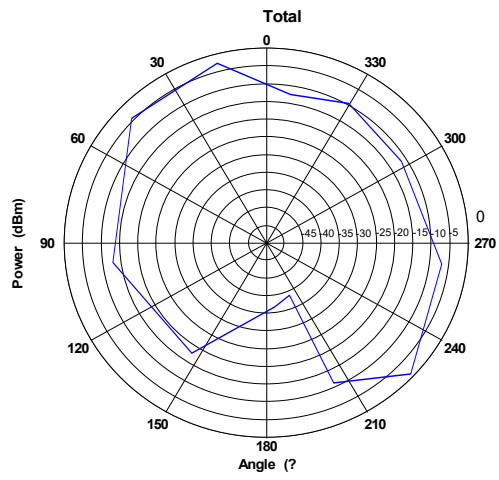
2500MHz

XZ Plane at f = 2.500GHz



2500MHz

XY Plane at f = 2.500GHz



2500MHz