

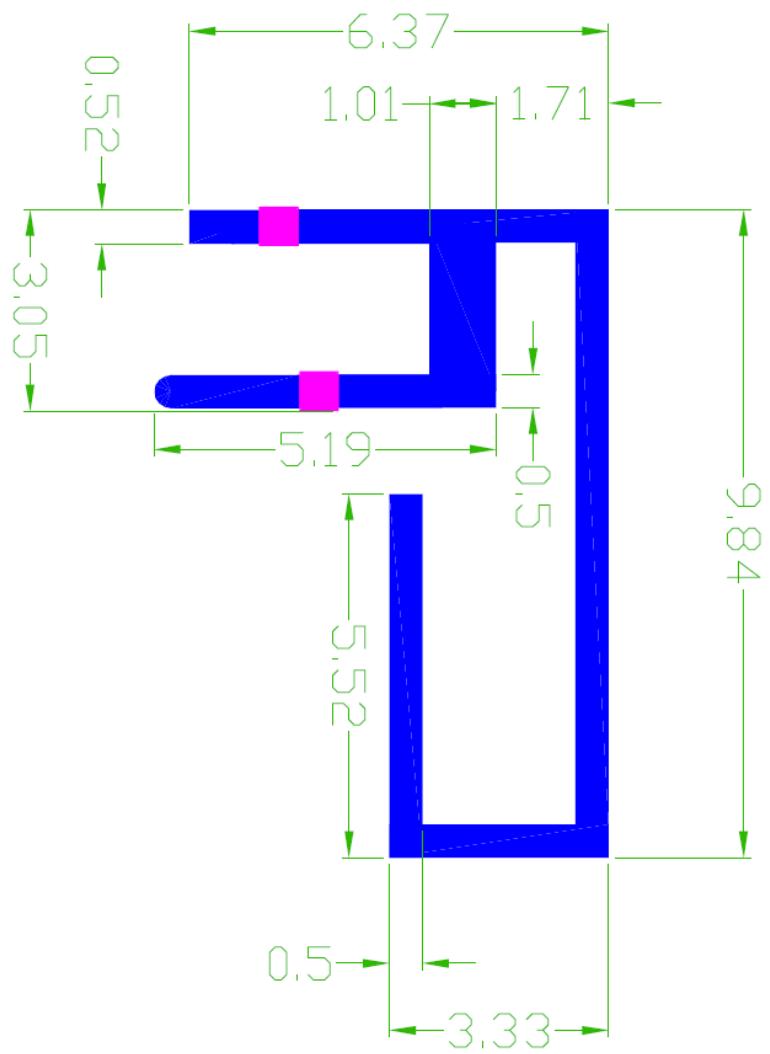
Tested Products.

Antenna 1: PCB Antenna.

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

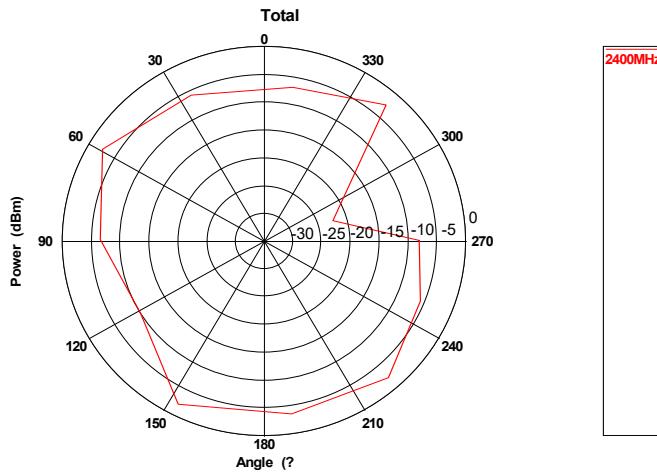
Product : PCB Antenna

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				

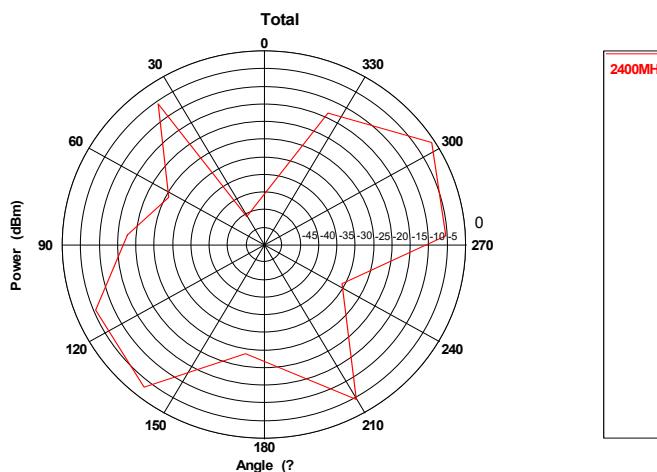


ANTENNA RADIATION PATTERN

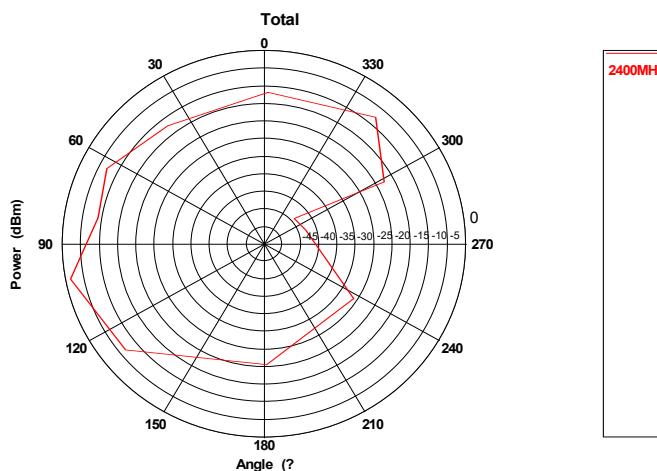
YZ Plane at $f = 2.400\text{GHz}$



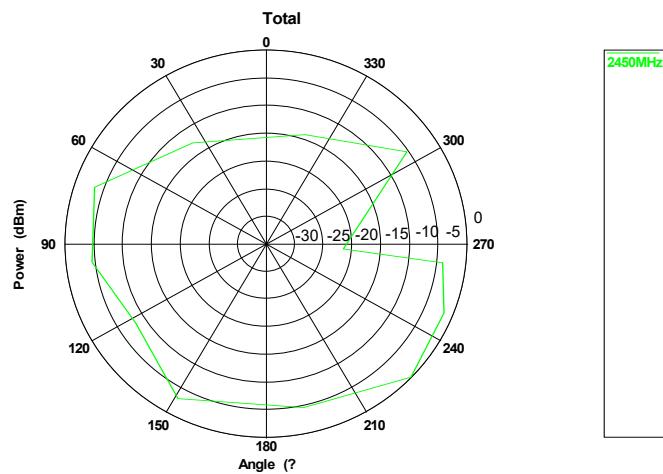
XZ Plane at $f = 2.400\text{GHz}$



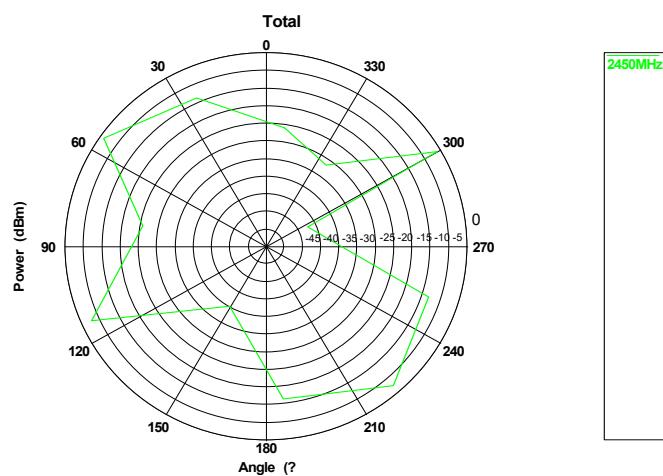
XY Plane at $f = 2.400\text{GHz}$



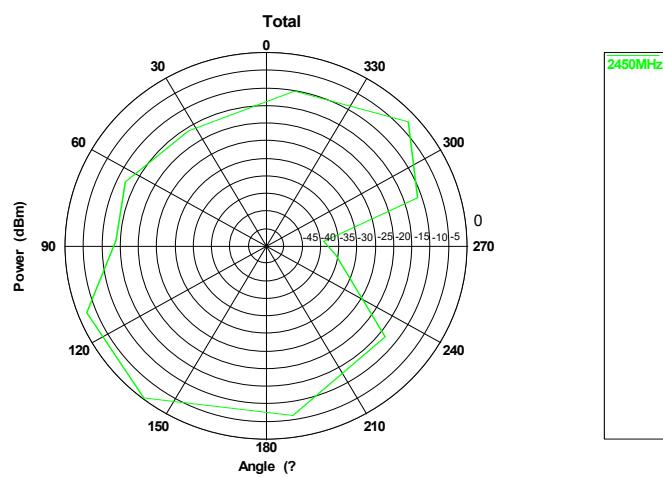
YZ Plane at $f = 2.450\text{GHz}$



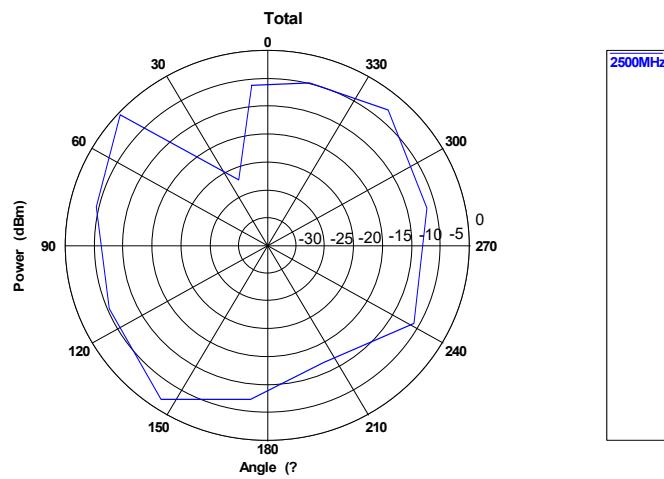
XZ Plane at $f = 2.450\text{GHz}$



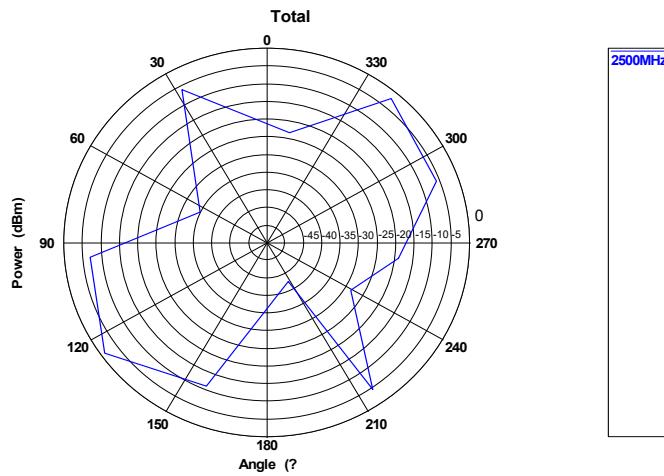
XY Plane at $f = 2.450\text{GHz}$



YZ Plane at $f = 2.500\text{GHz}$



XZ Plane at $f = 2.500\text{GHz}$



XY Plane at $f = 2.500\text{GHz}$

