Tested Products.

Antenna 1: PCB antenna.

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

Manufacturer: Dongguanzhongleielectronicsco.LTD.

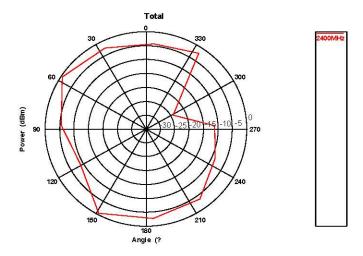
Product: PCB antenna

ITEM	SPEC.		
Model Name	PIFA antenna	PIFA antenna	
Center Frequency	2400 MHz	0 dbi	
537 - 0	2450 MHz	-0.57 dbi	
	2500 MHz	-1.04 dbi	
MAX. GAIN	0dbi	0dbi	
Polarization	Linear, Vertical		
Azimuth Beam Pattern	Omni-directional		
Impedance	50Ω	50Ω	
Antenna Length	31mm		

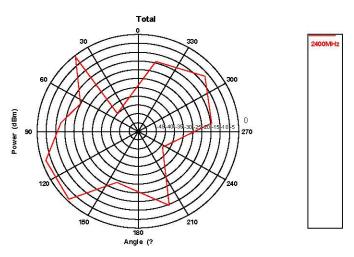


ANTENNA RADIATION PATTERN

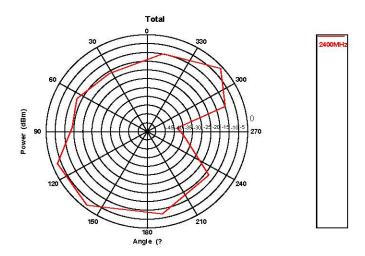
YZ Plane at f = 2.400GHz



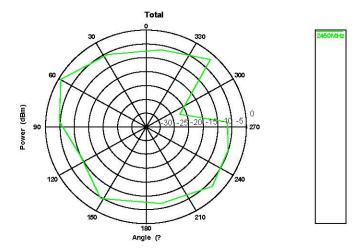
XZ Plane at f = 2.400GHz



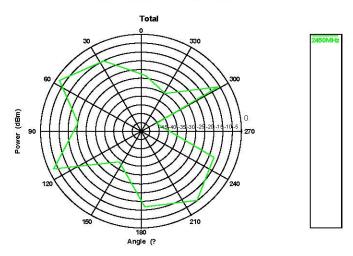
XY Plane at f = 2.400GHz



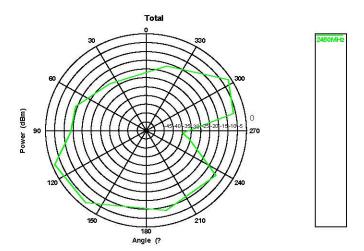
YZ Plane at f = 2.450GHz



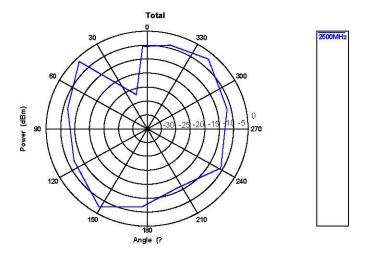
XZ Plane at f = 2.450GHz



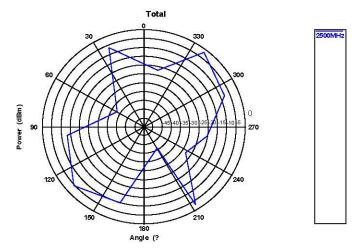
XY Plane at f = 2.450GHz



YZ Plane at f = 2.500GHz



XZ Plane at f = 2.500GHz



XY Plane at f = 2.500GHz

