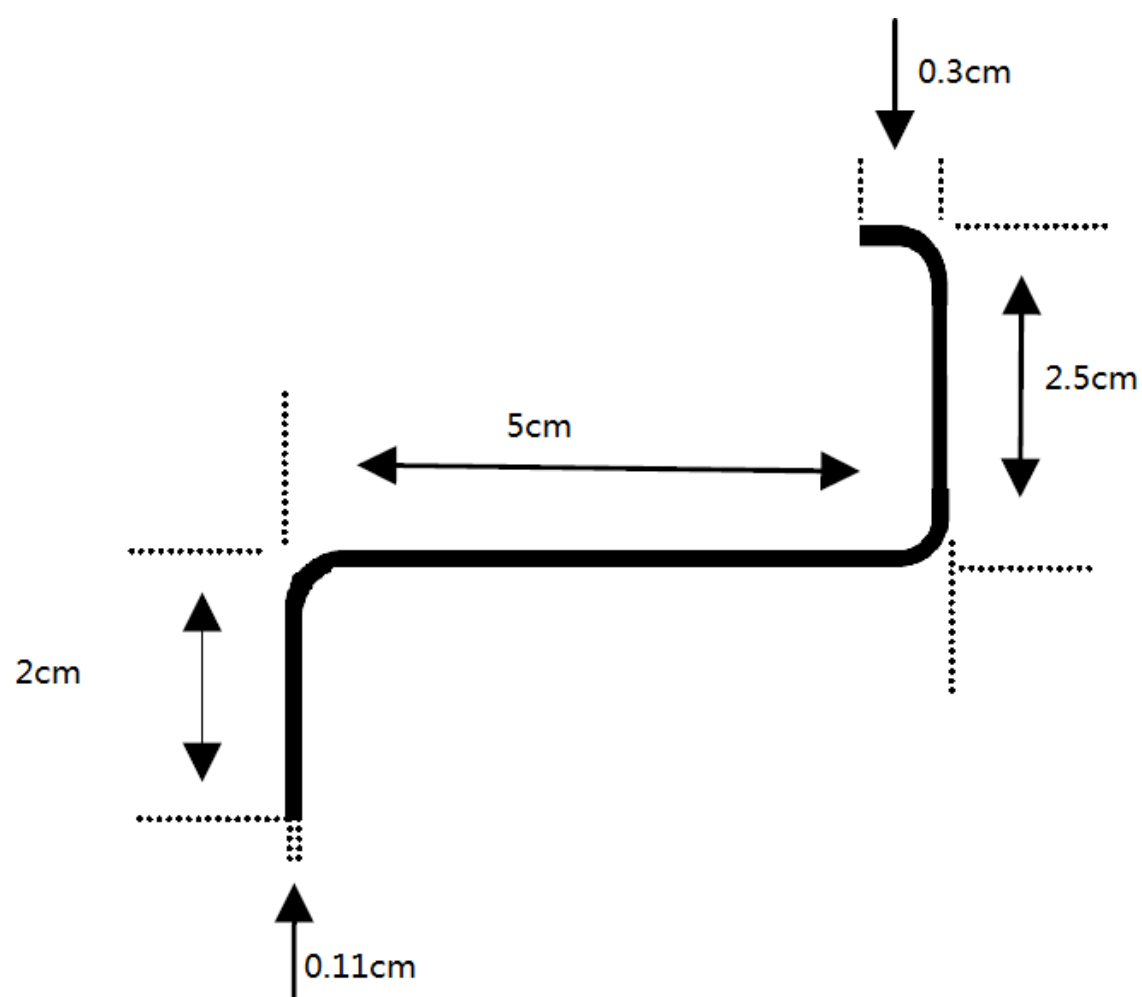


Tested Products.

Antenna 1: PCB antenna.

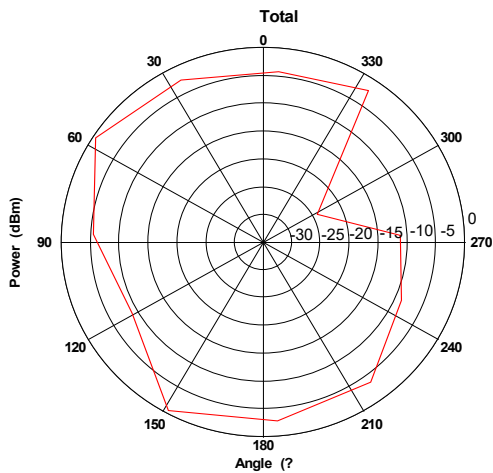
- Frequency = 2.400GHz.
- Frequency = 2.450GHz.
- Frequency = 2.500GHz.

ITEM	SPEC.	
Model Name	2.4GHz ANT.	
Center Frequency	2400 MHz 2450 MHz 2500 MHz	0 dBi -1.67 dBi -2.15 dBi
MAX. GAIN	0dBi	
Polarization	Linear, Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50Ω	

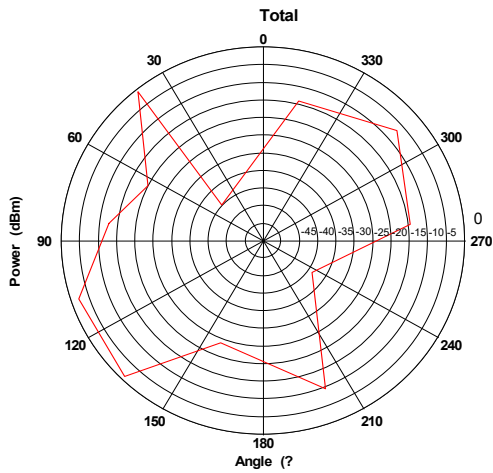


ANTENNA RADIATION PATTERN

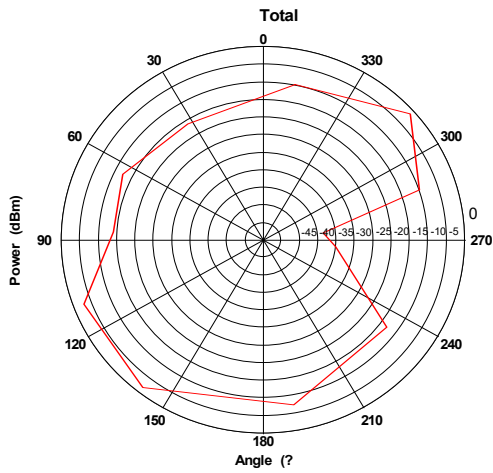
YZ Plane at f = 2.400GHz



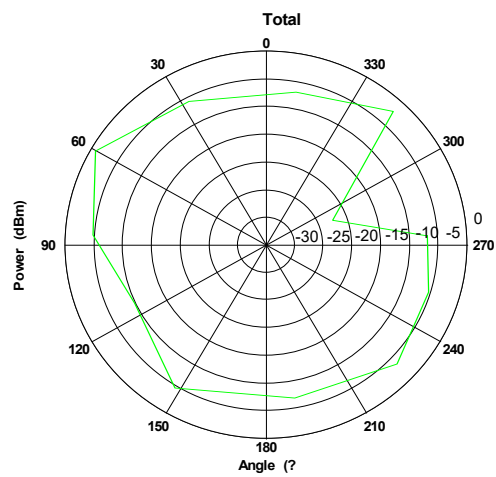
XZ Plane at f = 2.400GHz



XY Plane at f = 2.400GHz

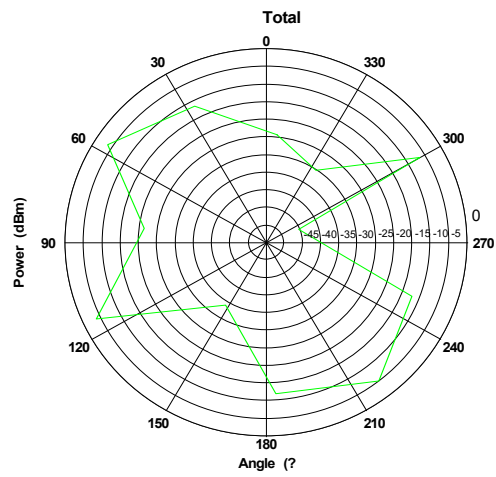


YZ Plane at f = 2.450GHz



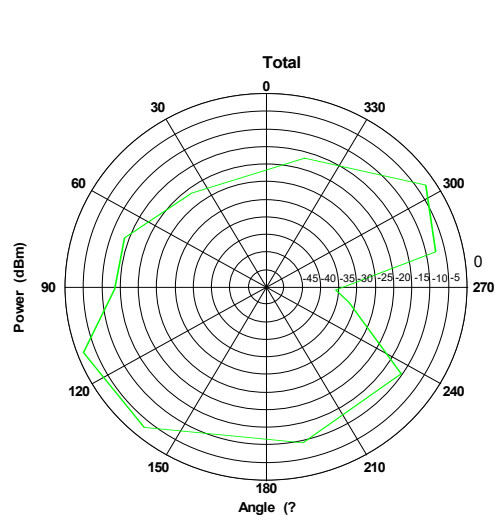
2450MHz

XZ Plane at f = 2.450GHz



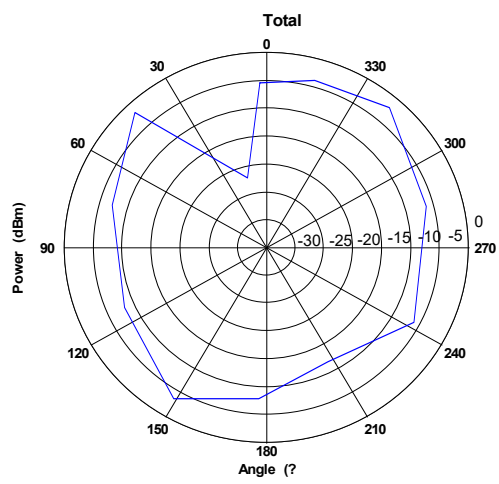
2450MHz

XY Plane at f = 2.450GHz



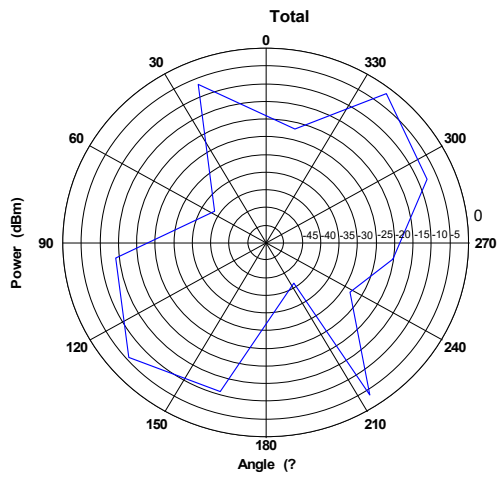
2450MHz

YZ Plane at f = 2.500GHz



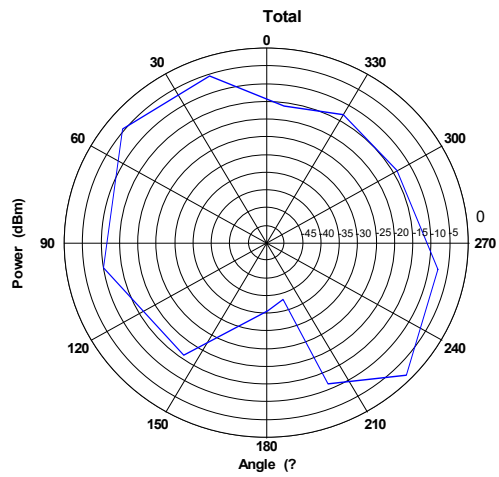
2500MHz

XZ Plane at f = 2.500GHz



2500MHz

XY Plane at f = 2.500GHz



2500MHz