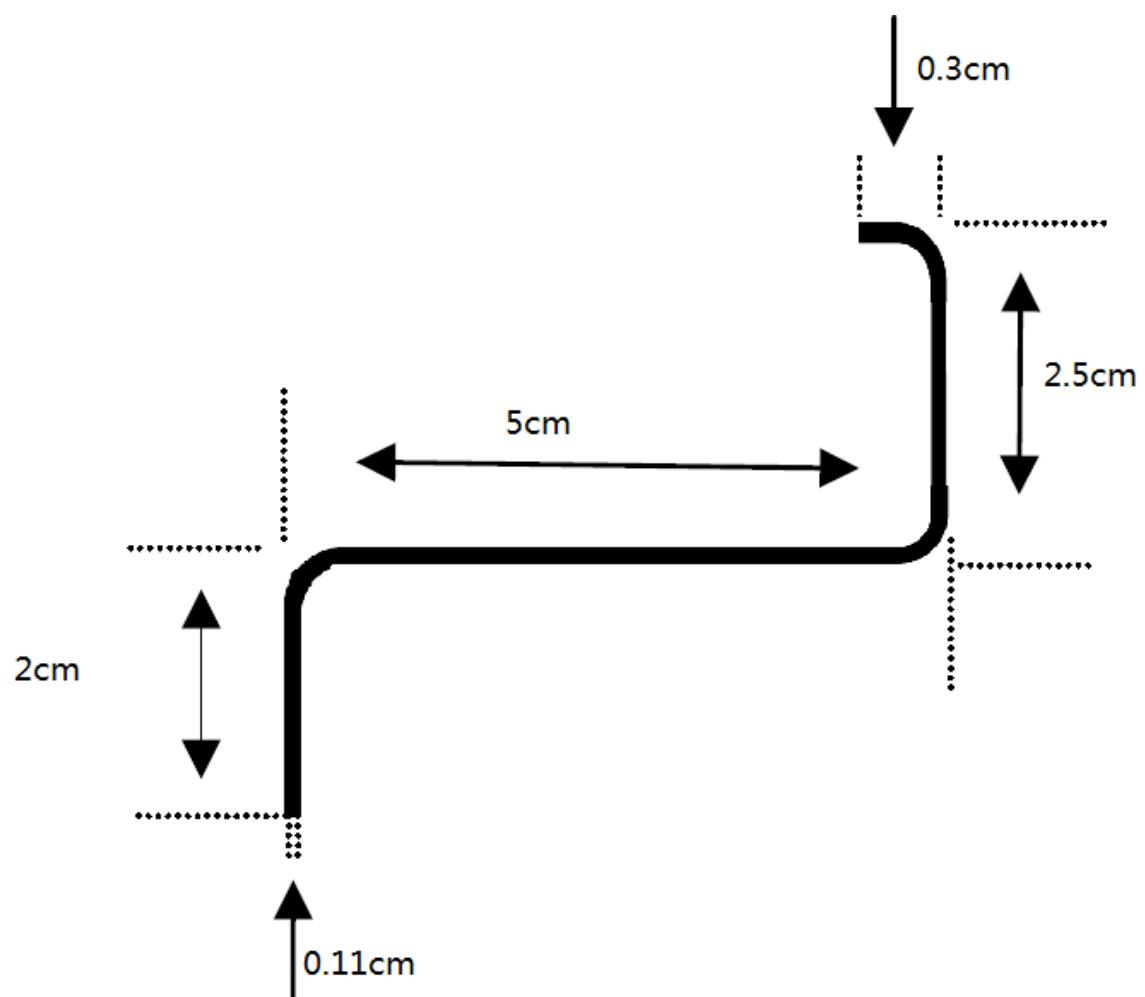


Tested Products.

Antenna 1: PCB antenna.

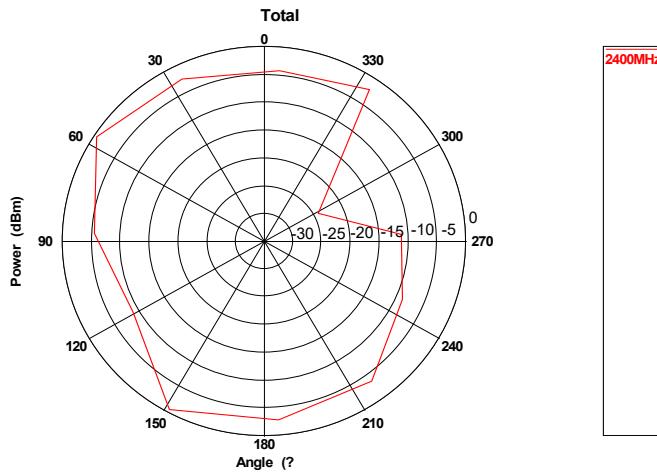
- Frequency = 2.400GHz.
- Frequency = 2.450GHz.
- Frequency = 2.500GHz.

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

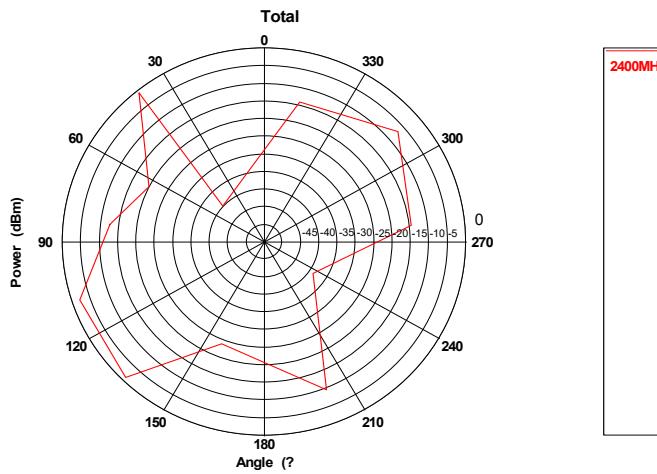


ANTENNA RADIATION PATTERN

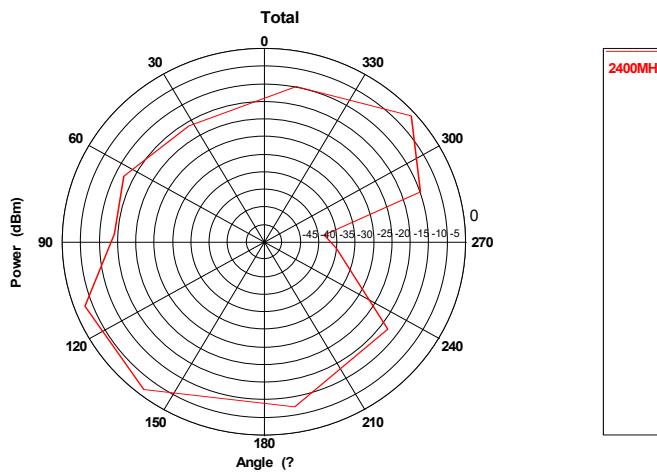
YZ Plane at $f = 2.400\text{GHz}$



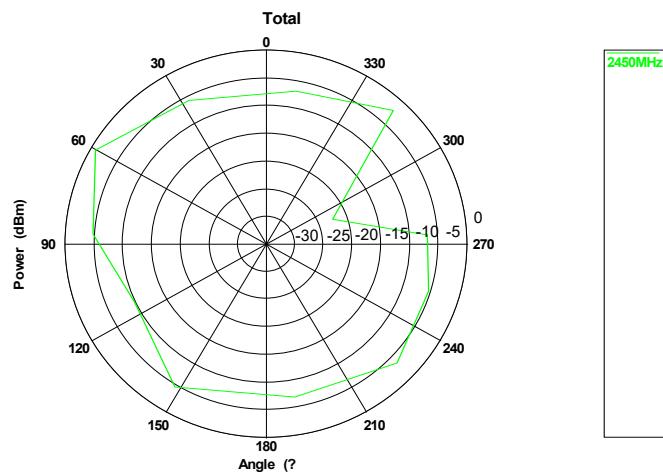
XZ Plane at $f = 2.400\text{GHz}$



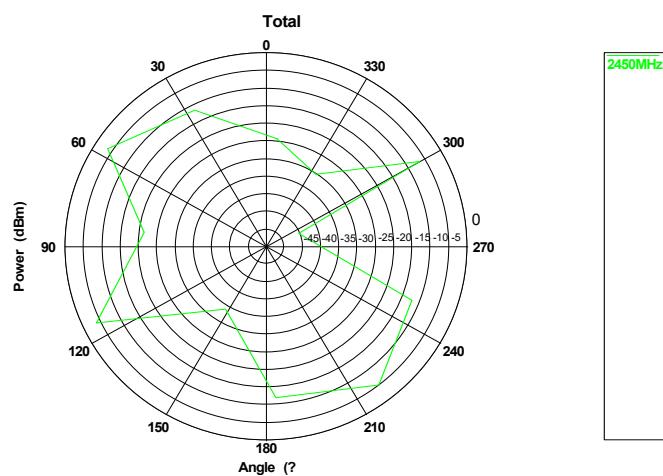
XY Plane at $f = 2.400\text{GHz}$



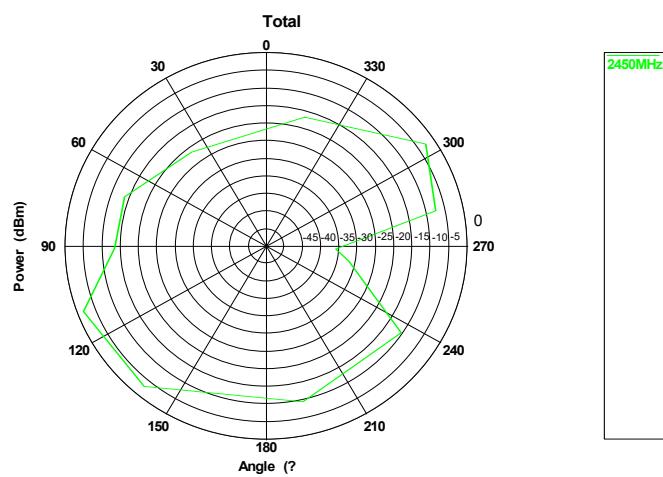
YZ Plane at $f = 2.450\text{GHz}$



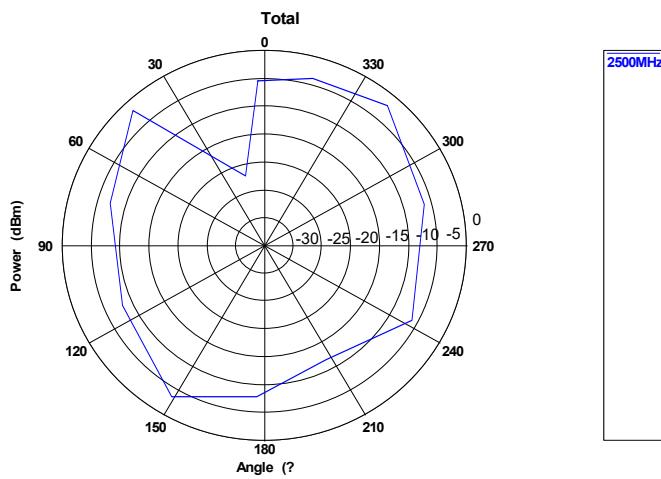
XZ Plane at $f = 2.450\text{GHz}$



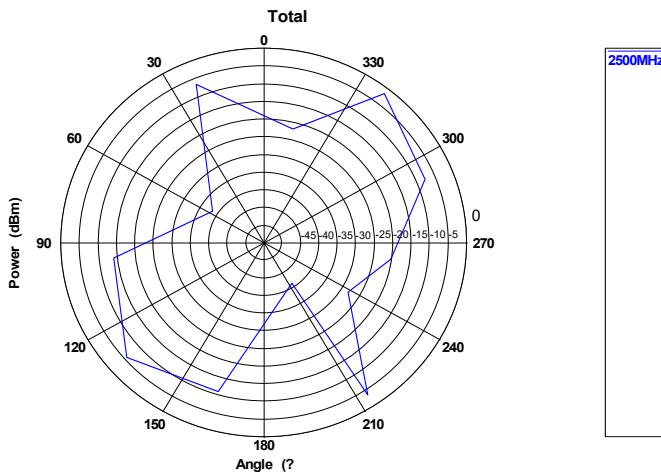
XY Plane at $f = 2.450\text{GHz}$



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



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



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

