

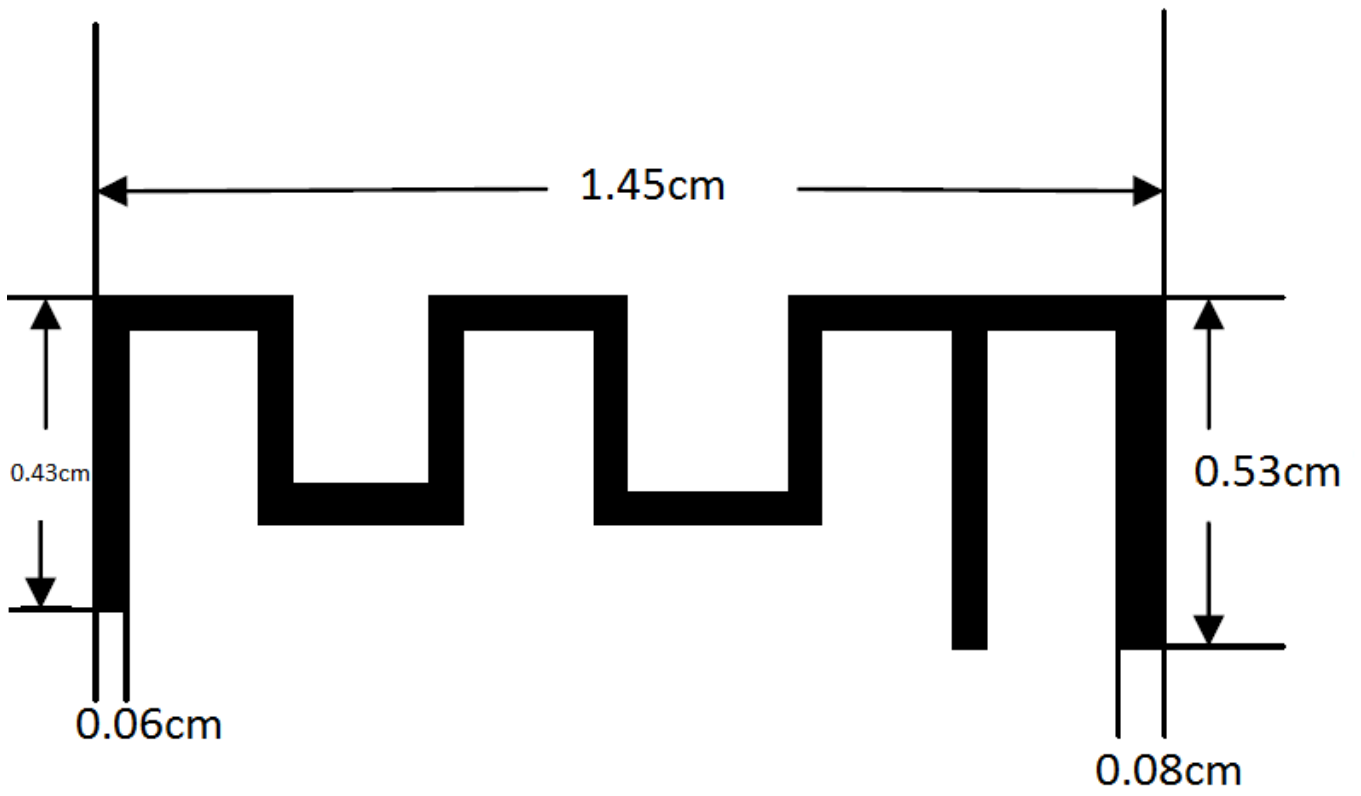
Tested Products.

Antenna 1: PCB Antenna.

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

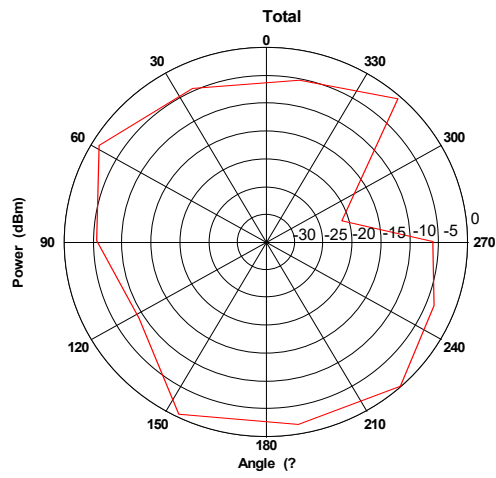
Product : PCB Antenna

ITEM	SPEC.	
Model Name	N/A	
Center Frequency	2400 MHz	0 dbi
	2450 MHz	-1.5 dbi
	2500 MHz	-2.1dbi
MAX. GAIN	0dBi	
Polarization	Linear, Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50Ω	
Antenna Length	SEE NEXT PAGE	



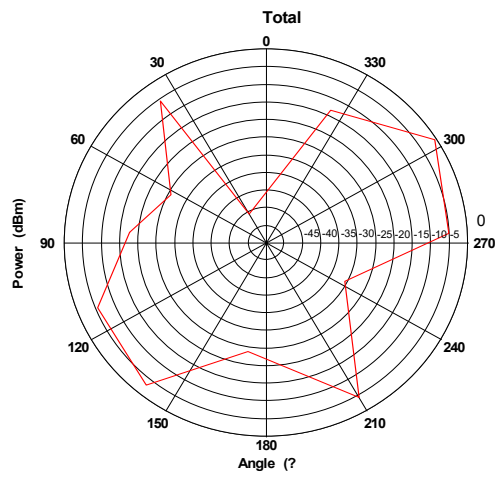
ANTENNA RADIATION PATTERN

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



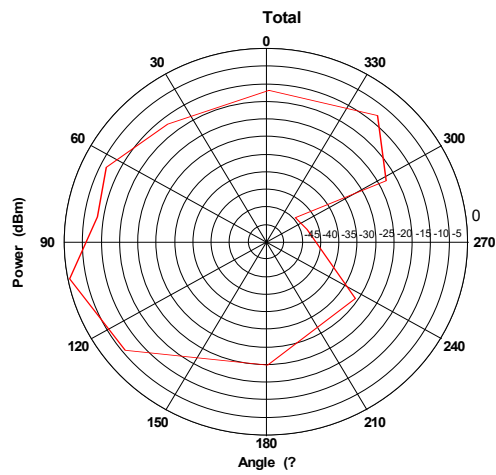
2400MHz

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



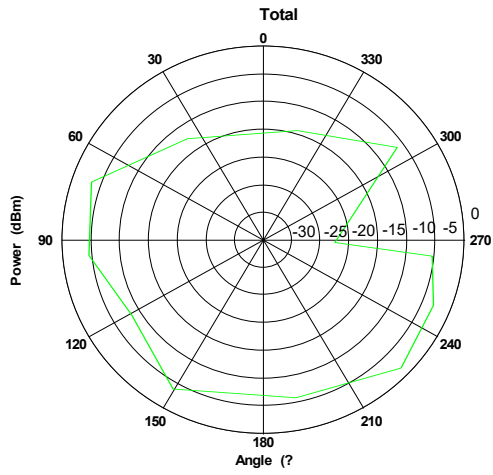
2400MHz

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



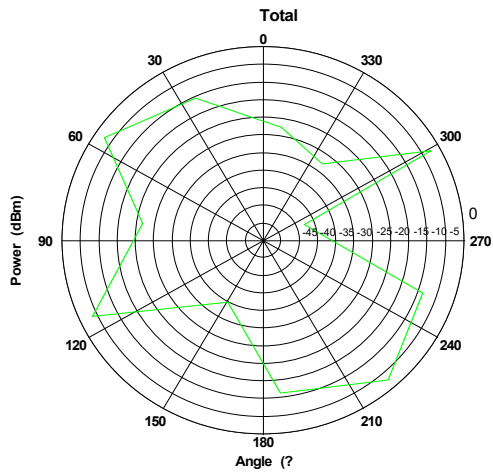
2400MHz

YZ Plane at f = 2.450GHz



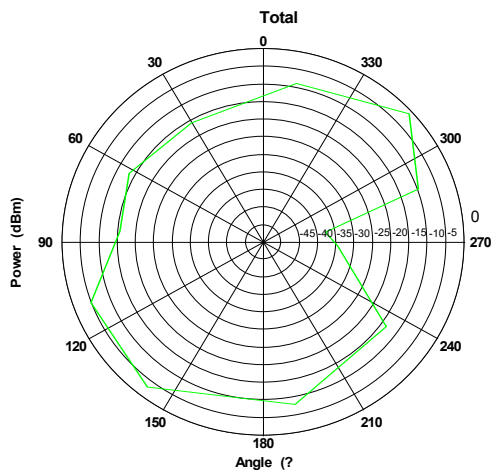
2450MHz

XZ Plane at f = 2.450GHz



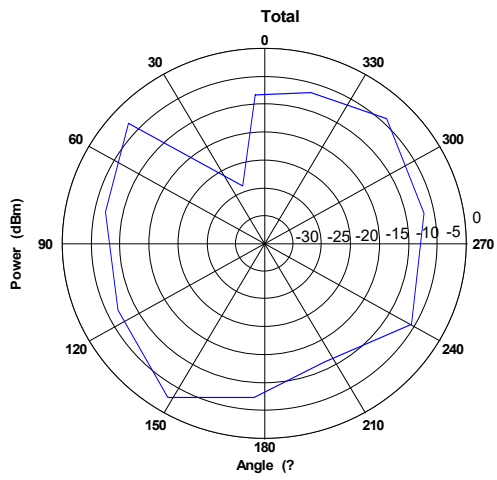
2450MHz

XY Plane at f = 2.450GHz



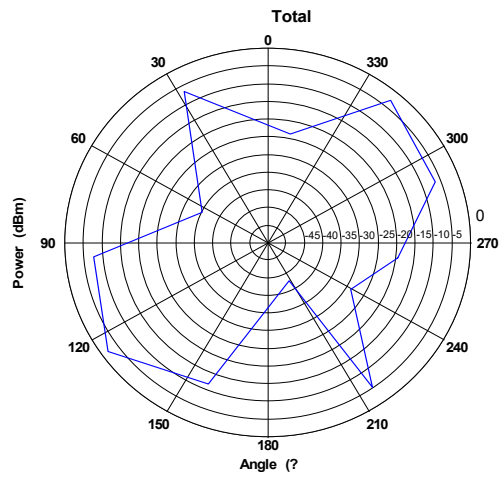
2450MHz

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



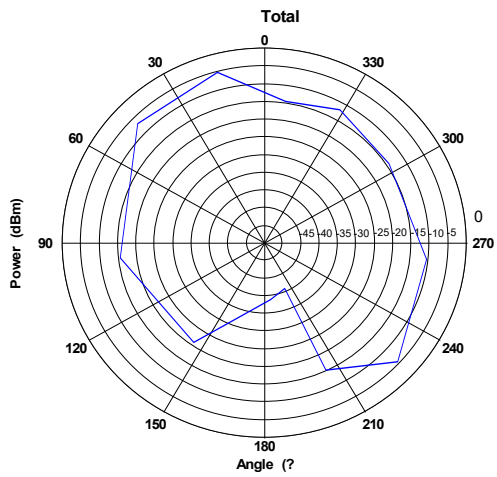
2500MHz

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



2500MHz

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



2500MHz