

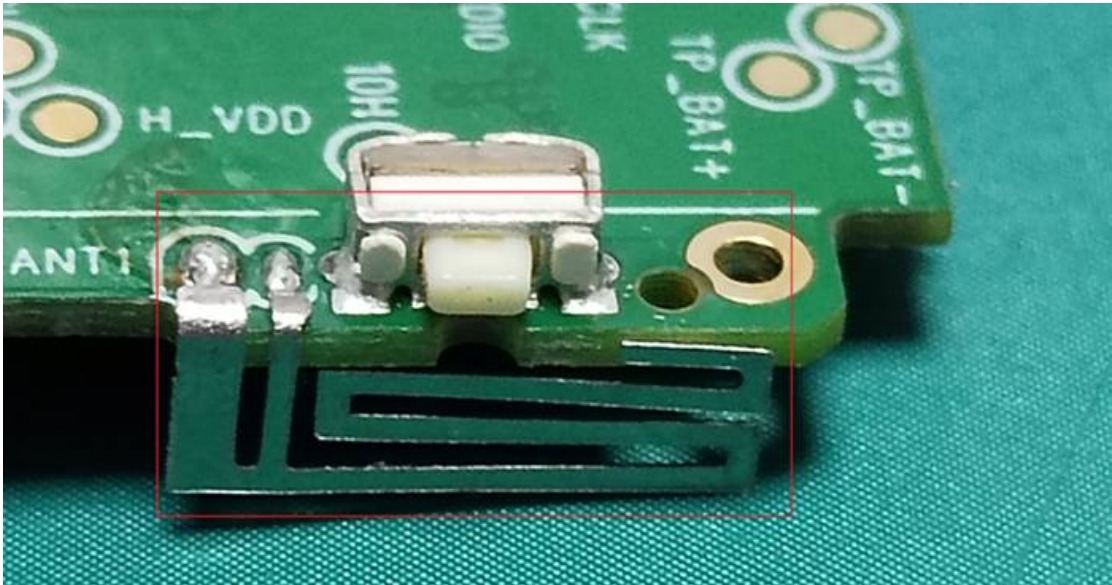
ANTENNA SPECIFICATION

Specifications

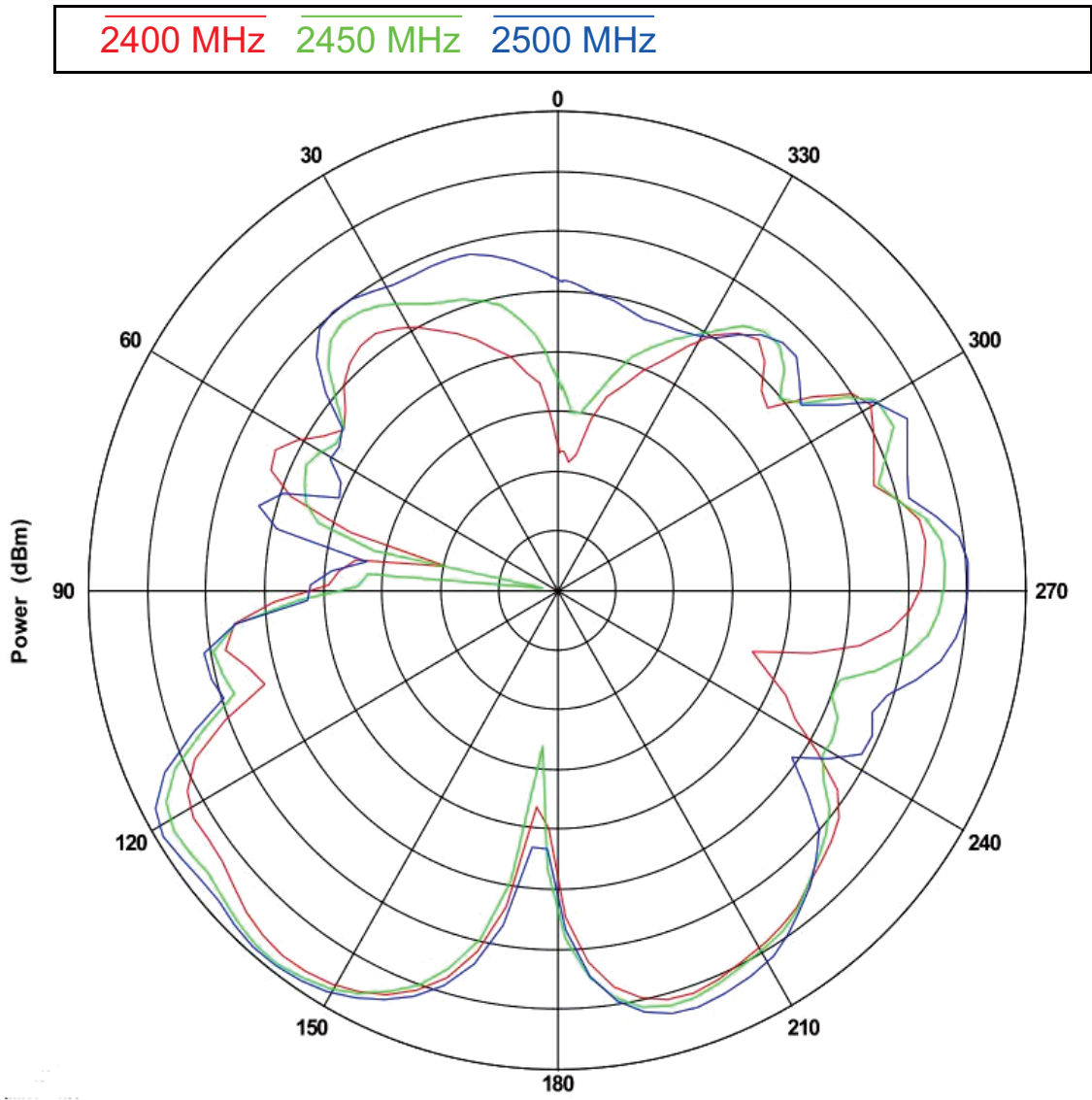
Summary

ITEM	SPEC.					
Model Name	010MTI					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.66dBi	-0.85dBi	0dBi	-6.16dBi	-3.65dBi	-2.21dBi
MAX. Gain	0 dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	18.5mm					
Manufacturer	Shenzhen Tianyutong Electronic Technology Co., Ltd					
Address	701, Building 212, Tairan, Chegongmiao Industrial Zone, Shatou, Futian, Shenzhen					

Antenna Photo



Horizontal:



Max: 0

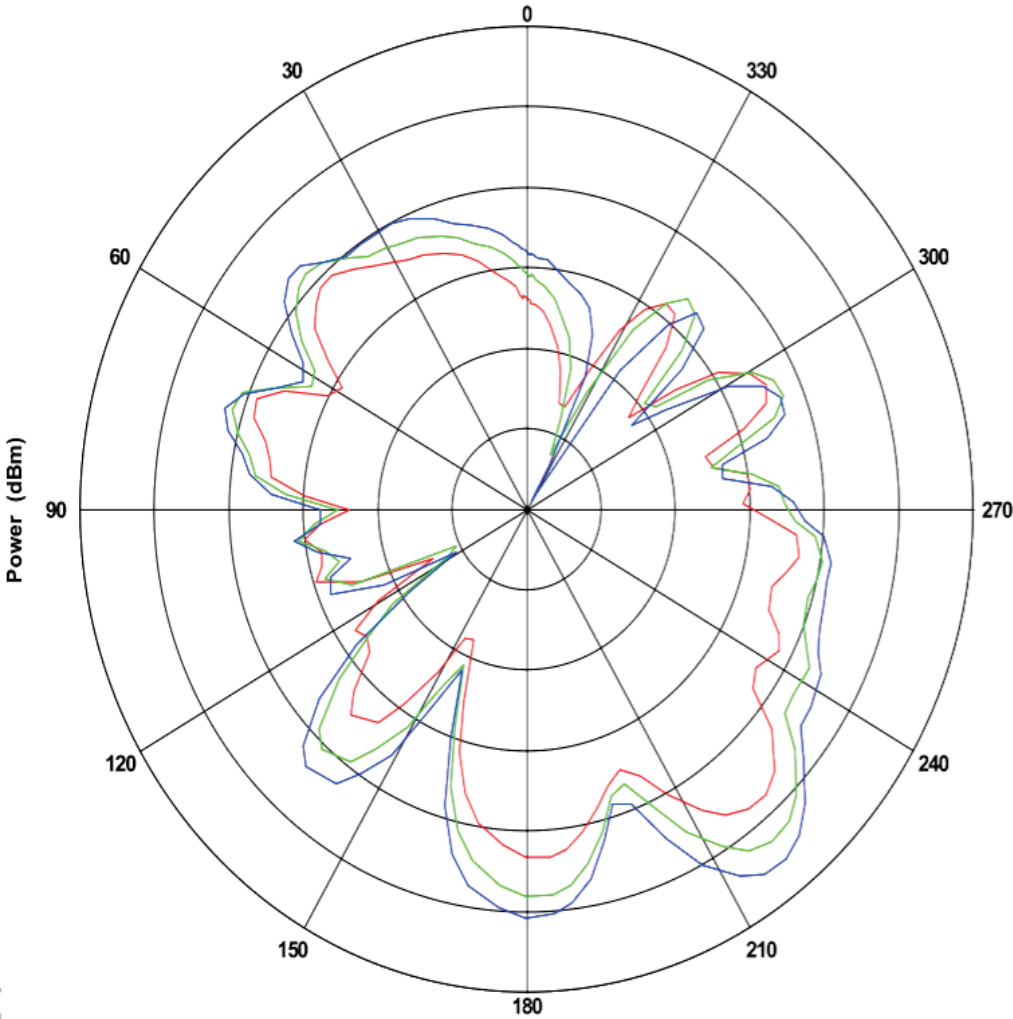
Min: -40 2500 -0.6156 -23.6329 -6.99139

Scale: 5/div

Angle

Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-1.66179	-30.2813	-8.78713
2450	-0.84781	-38.7595	-7.87812
2500	0	-23.6329	-6.99139

Vertical:

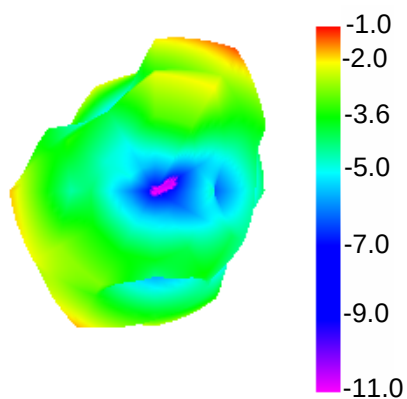


Max: 0
Min: -30
Scale: 5/div

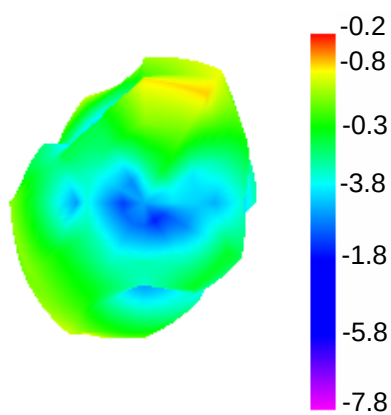
Angle

Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-6.1623	-23.1425	-12.5295
2450	-3.6534	-26.2866	-10.6699
2500	-2.21101	-29.4381	-9.58526

2400.000MHz



2450.000MHz



2500.000MHz

