

IFA Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-2.05	-2.08	-2.63	-1.53	-0.88	-1.53
MAX. Gain	-0.88dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length						
Manufacture	Shenzhen Shenzhou Arrow Electronic Technology Co., Ltd.,Dongguan Branch					
Address	Room 101,Part 1 of No.22, Yucui Road, Dalingshan, Dalingshan Town, Dongguan City, Guangdong Province					

Antenna Photo & Length (mm)

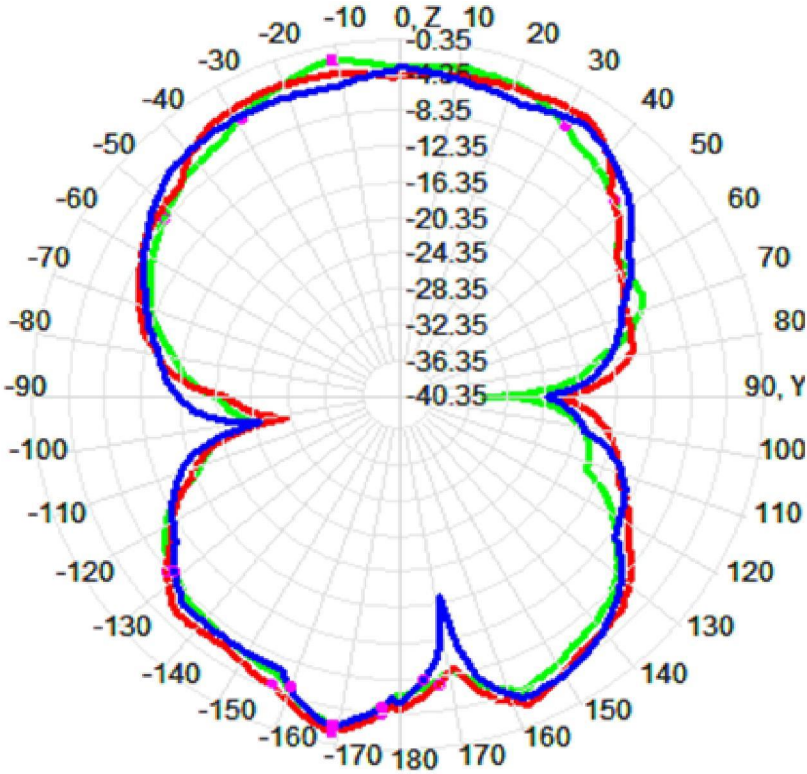


Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -36 Scale: 5/div

2400.00MHz
2450.00MHz
2500.00MHz



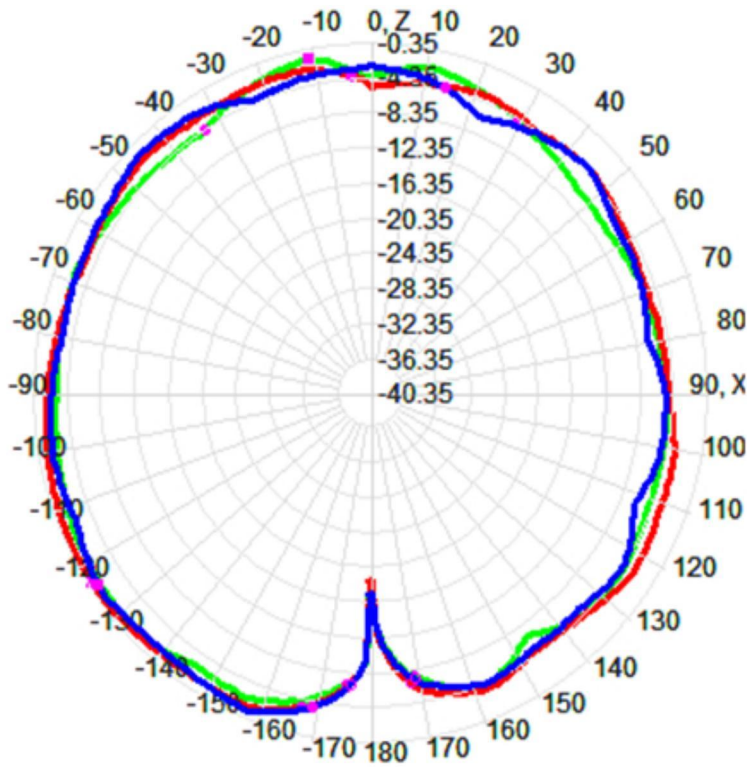
Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-2.05	-35.24	-19.52
2450	-2.08	-26.58	-18.47
2500	-2.63	-25.72	-18.65

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -36 Scale: 5/div

2400.00MHz
2450.00MHz
2500.00MHz



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.53	-16.55	-4.23
2450	-0.88	-18.35	-5.08
2500	-1.53	-17.26	-5.33