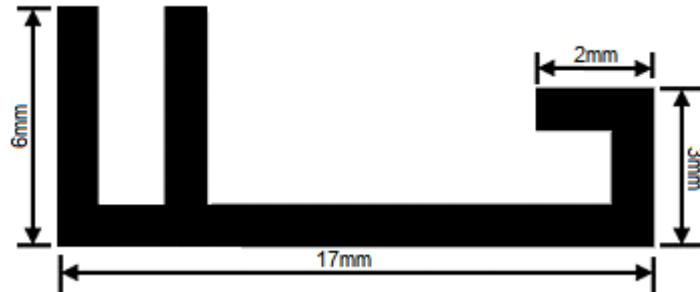


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	PCB ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.25	-0.78	3.25	-5.34	-2.47	-1.82
MAX. Gain	3.25dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Manufacture	Shenzhen Yitao Technology Co., Ltd.					
Address	Room 201, Building 14,228 Industrial Zone, Silian Community, Henggang Street, Longgang District, Shenzhen, China					

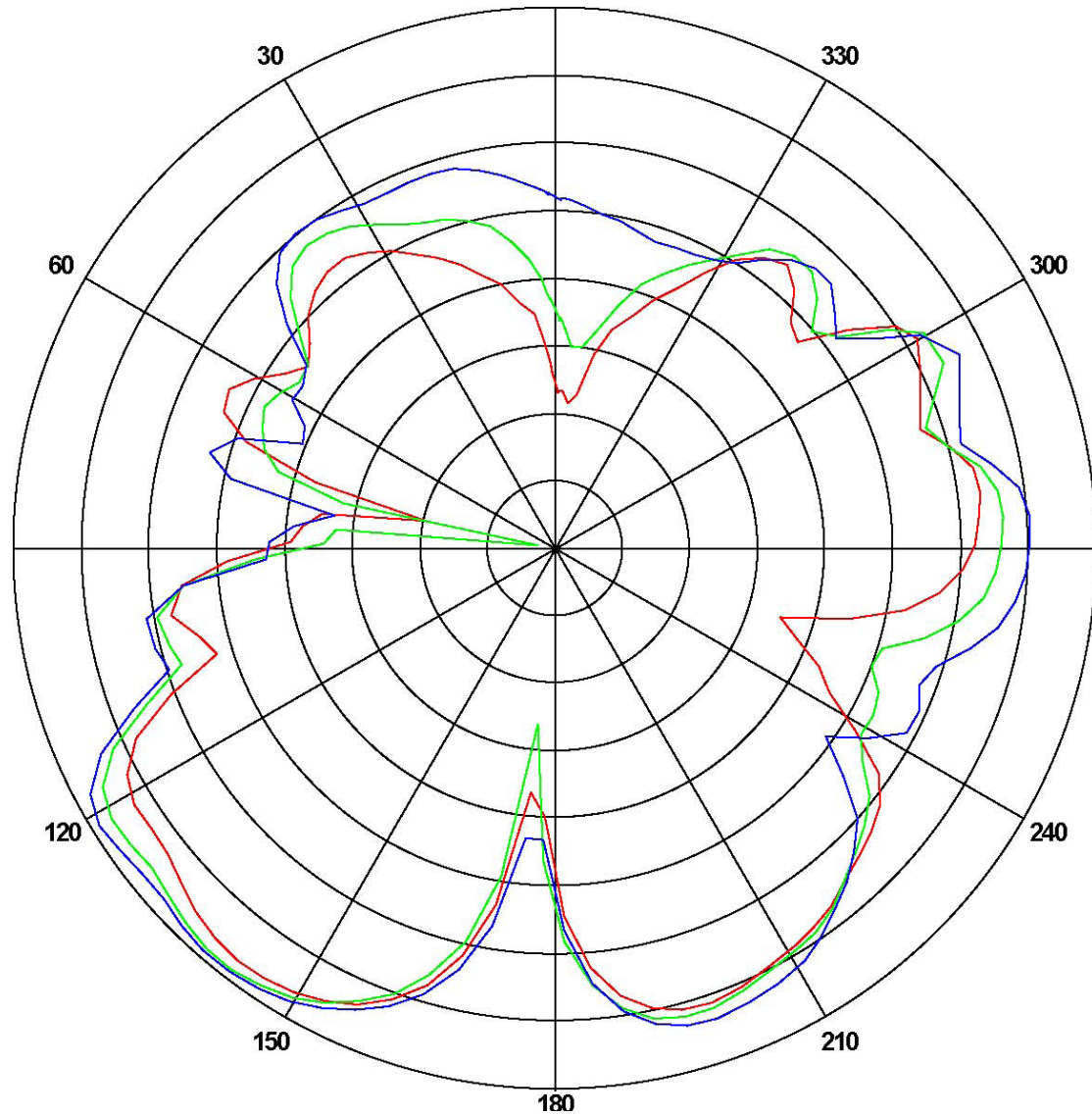
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 5 Min: -40 Scale: 5/div

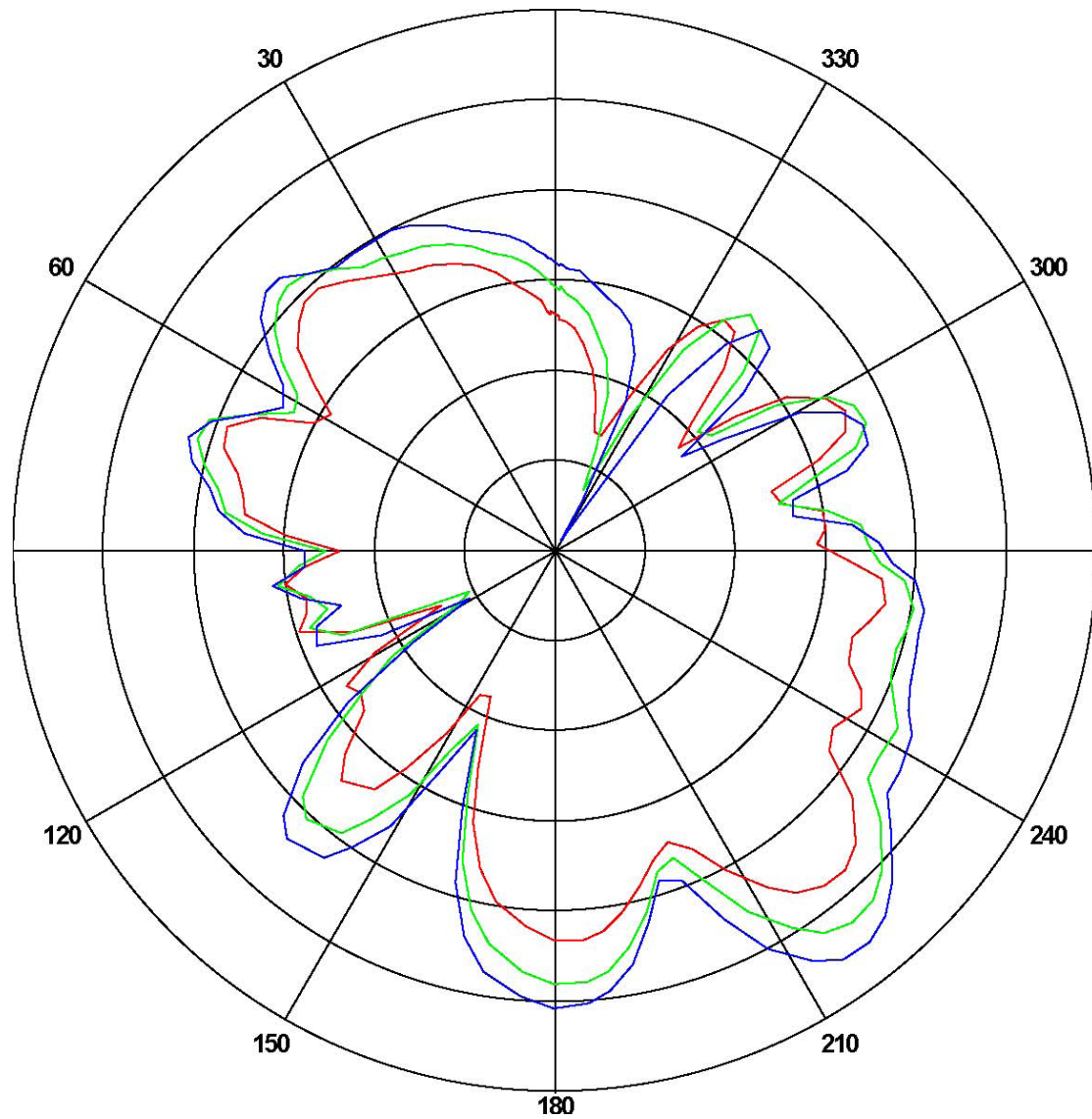


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.25114	-30.0146	-7.18452
2450	-0.781504	-36.5547	-7.47521
2500	3.246531	-22.0324	-6.59547

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.3424	-22.1455	-12.4246
2450	-2.4712	-24.5544	-10.4651
2500	-1.82145	-29.5324	-9.22146