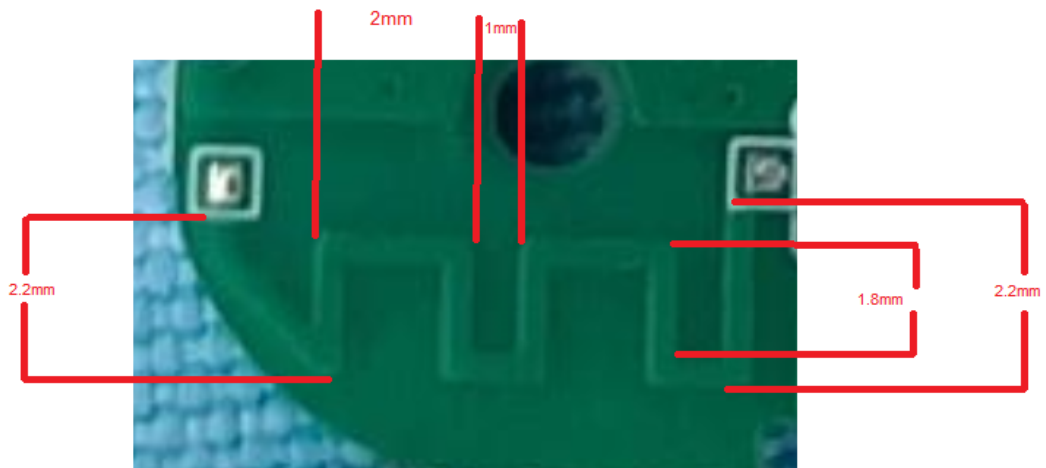


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT-ET22A-Y					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1.26	0.76	1.9	-4.25	-1.46	-0.86
MAX. Gain	1.9dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	Attestation of Global Compliance Co., Ltd					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

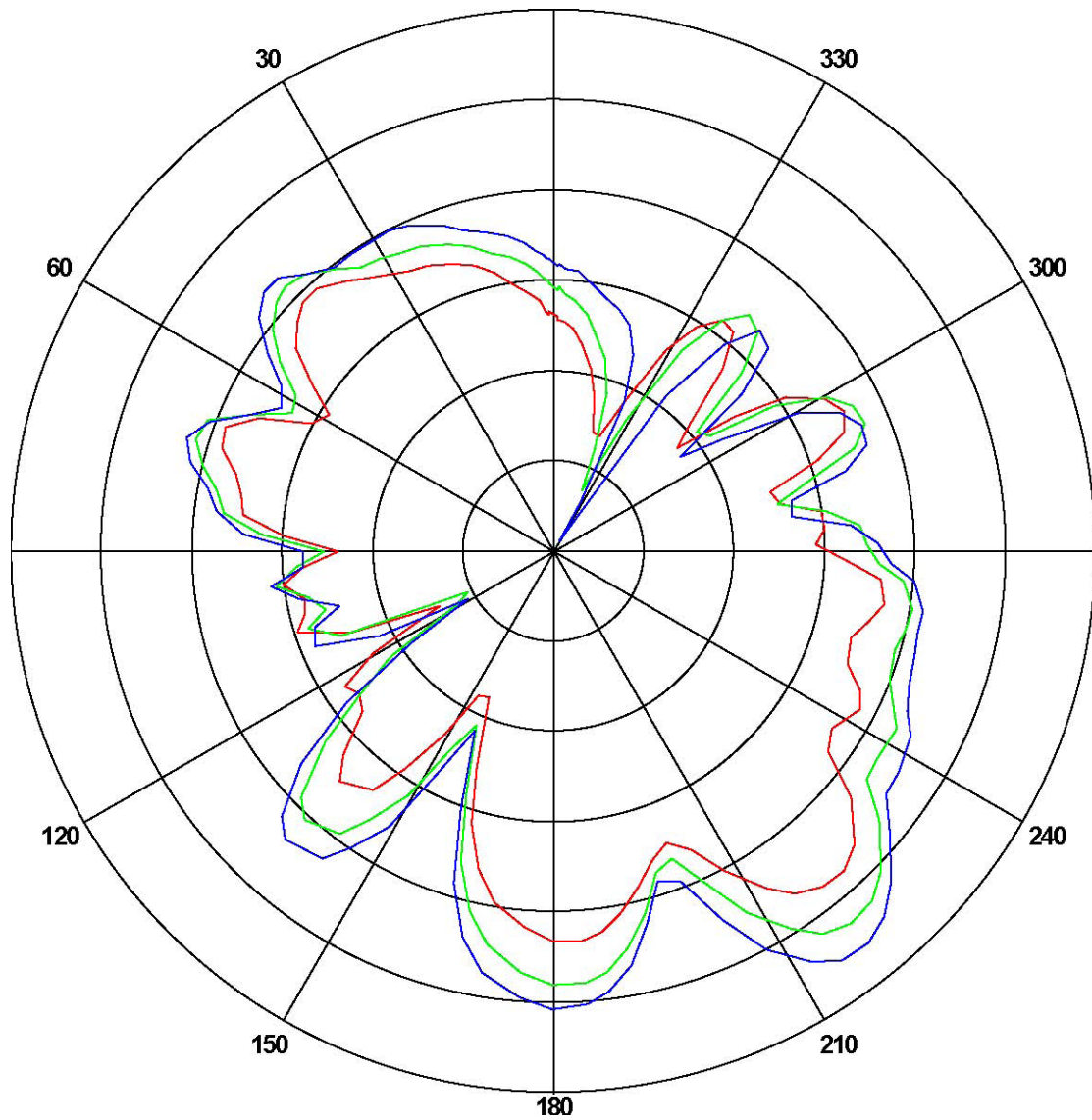
Power (dBi)

Max: 2 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	1.26174	-30.0801	-7.18716
2450	0.765802	-36.5604	-7.48023
2500	1.903802	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500
 MHz Power (dBi)
 Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-4.2537	-22.1424	-12.4294
2450	-1.4652	-24.5837	-10.4702
2500	-0.86120	-29.5214	-9.20432