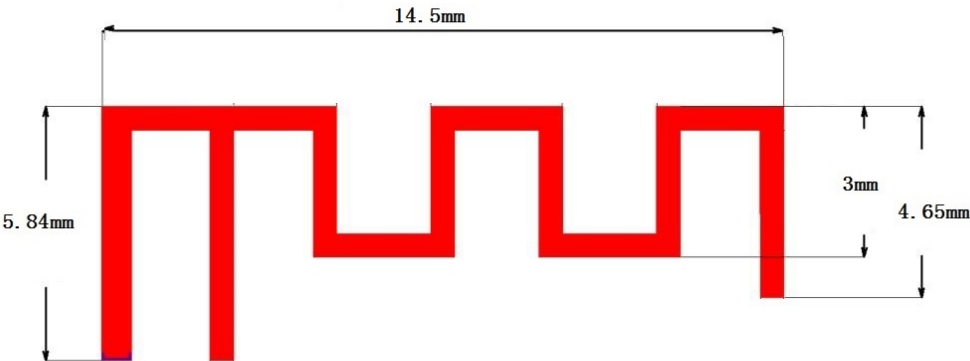


Inverted F Antenna Specification

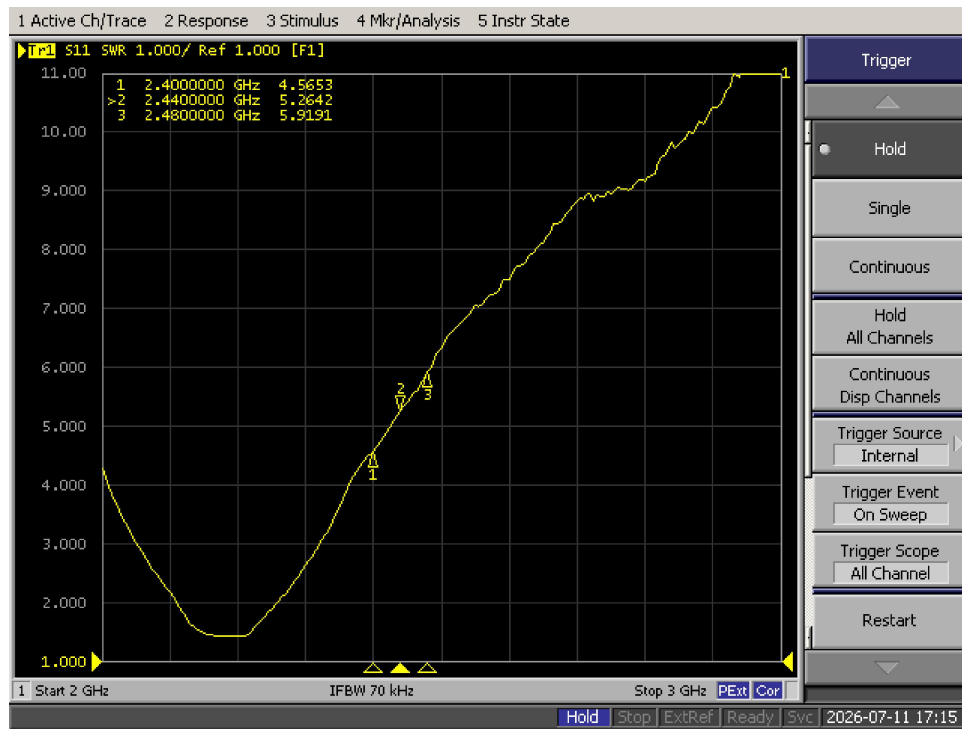
Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2440Mhz	2480Mhz	2400MHz	2440Mhz	2480Mhz
	-2.84	-3.44	-4.18	-9.3	-9.45	-10.22
MAX. Gain	-2.84					
Polarization	linear polarization					
Azimuth Beam Pattern	Omnidirectional					
Impedance	50Ω					
Antenna Length	14.5mm					
Manufacture	Huizhou Yunchengli Technology Co., Ltd					

antenna image



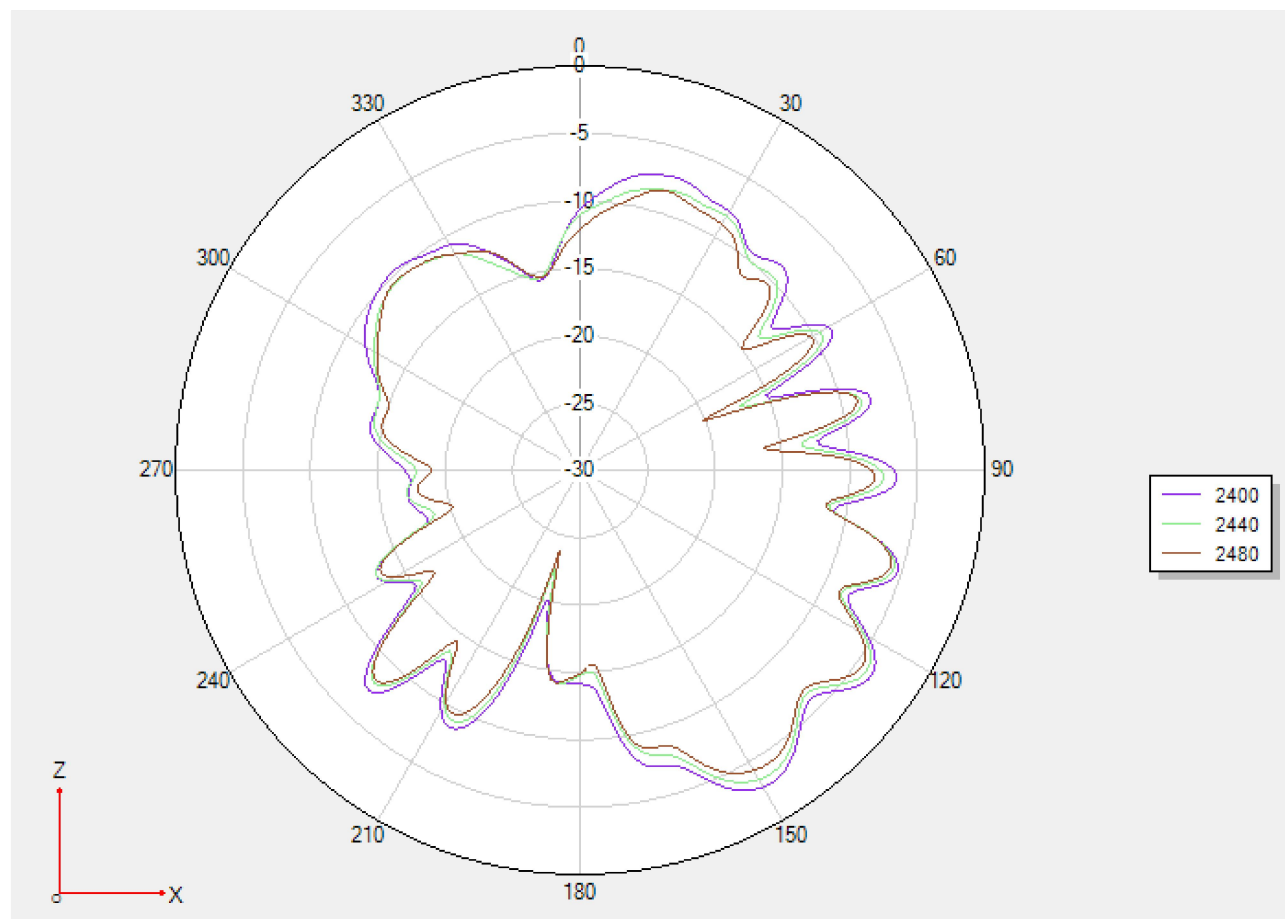
Voltage Standing Wave Ratio



Frequency (MHz)	VSWR
2400MHz	4.5653
2440Mhz	5.2642
2480Mhz	5.9191

Horizontal: 2400MHz 2440MHz 2480MHz

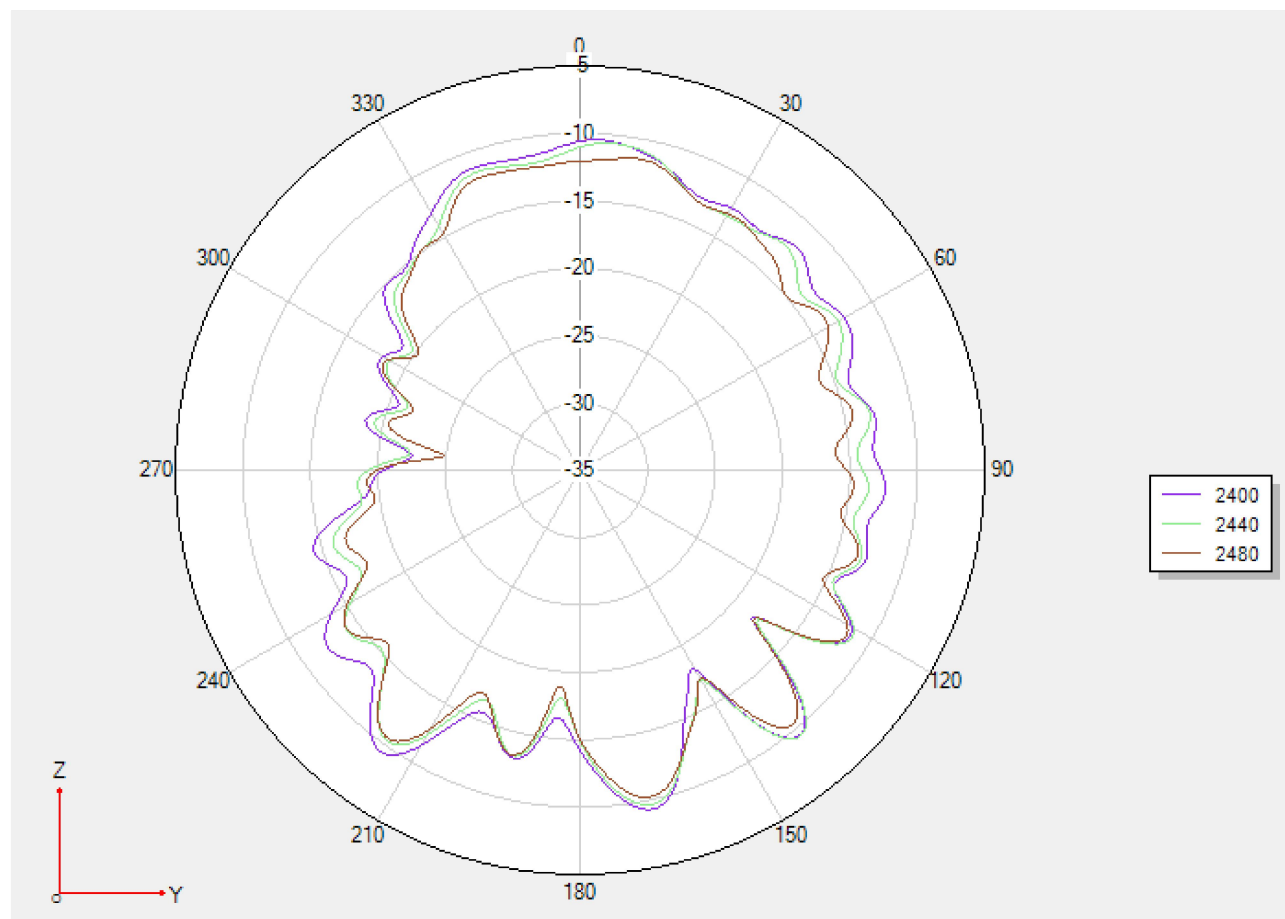
Antenna Gain (dbi) Max:0; Min:-30; Scale:5/div



Frequency (MHz)	Gain (dBi)		
	Max	Min	Avg
2400	-2.84	-20	-9.74
2450	-3.44	-22.49	-10.38
2500	-4.18	-23.79	-10.88

Vertical: 2400MHz 2440MHz 2480MHz

Antenna Gain (dbi) Max:5; Min:-35; Scale:5/div



Frequency (MHz)	Gain (dBi)		
	Max	Min	Avg
2400	-9.3	-22.45	-13.44
2450	-9.45	-22.27	-13.96
2500	-10.22	-24.78	-14.54