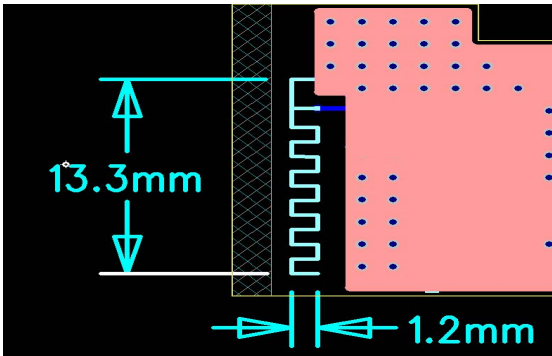


Inverted F Antenna Specification

Summary

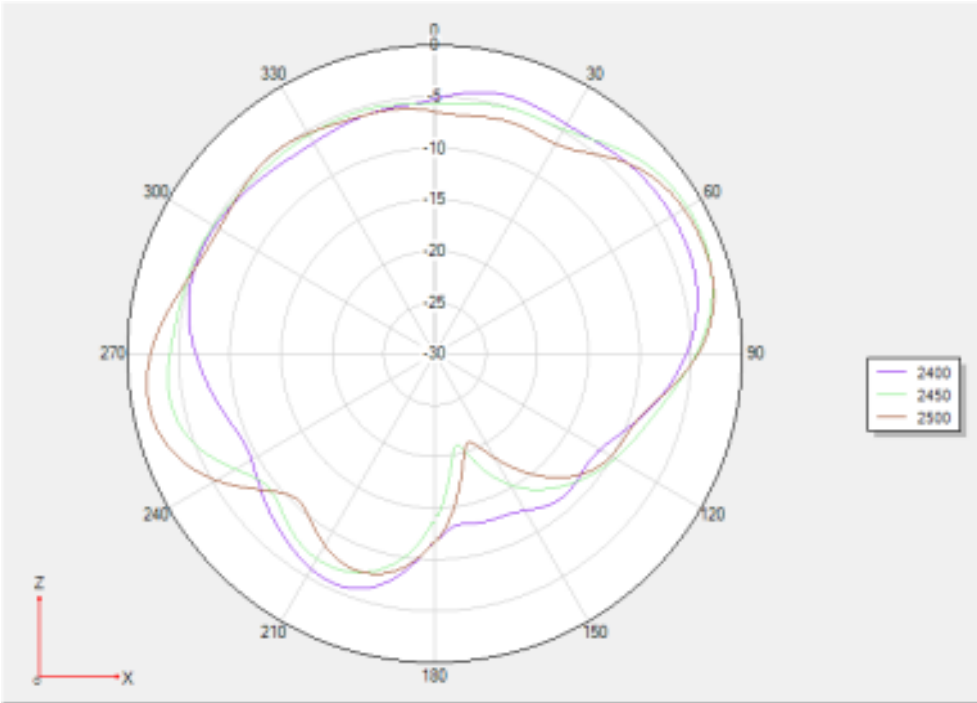
ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1.28	1.52	1.59	2.24	2.39	2.08
MAX. Gain	2.39dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	13.3mm					
Manufacture	Shenzhen Bluetrum Technology Co., Ltd.					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz
Power (dBm)

Max: 0 Min: -40 Scale: 5/div

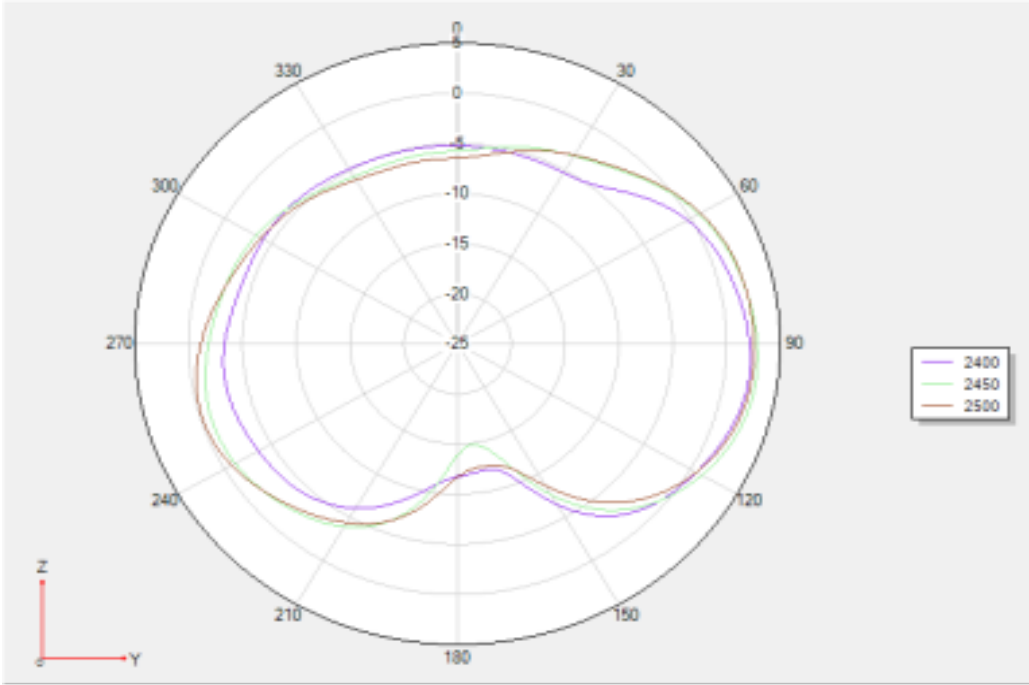


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	1.28	-13.25	-6.67
2450	1.52	-20.88	-6.27
2500	1.59	-20.78	-6.08

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	2.24	-12.15	-3.36
2450	2.39	-14.85	-2.54
2500	2.08	-12.54	-2.62

ANT Test Labs : Attestation of Global Compliance Co., Ltd.