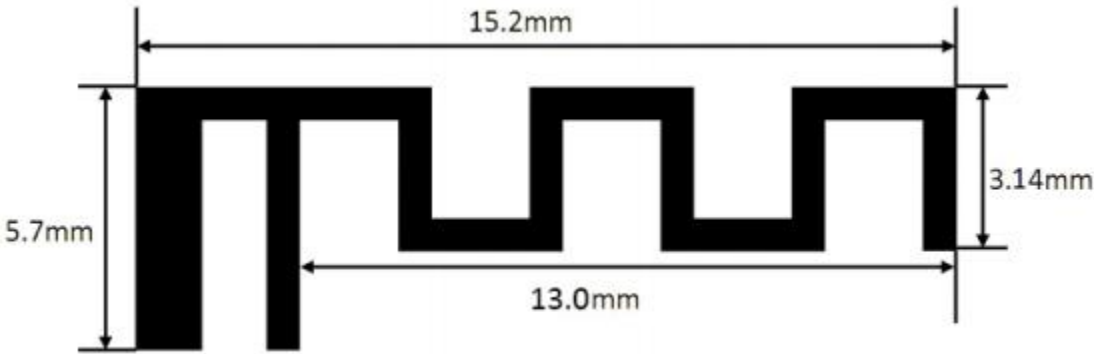


InvertedF Antenna Specification

Summary

ITEM	ANTSPEC					
ModelName	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	- 1.26	-0.76	-0.58	-5.25	-2.46	- 1.86
MAX. Gain	-0.58dB					
Polarization	HorizontalandVertical					
AzimuthBeam Pattern	Omni-directional					
Impedance	50 Ohm					
AntennaLength	38.20mm					
Manufacture	Torch Core (Zhuhai) Technology Co., LTD					
Manufacturer's address	Zhuhai head officeUse only for father-in-lawAdd: No. 1, 4th Road, High-tech Innovation Coast, High-tech Zone, Zhuhai, Guangdong, China					

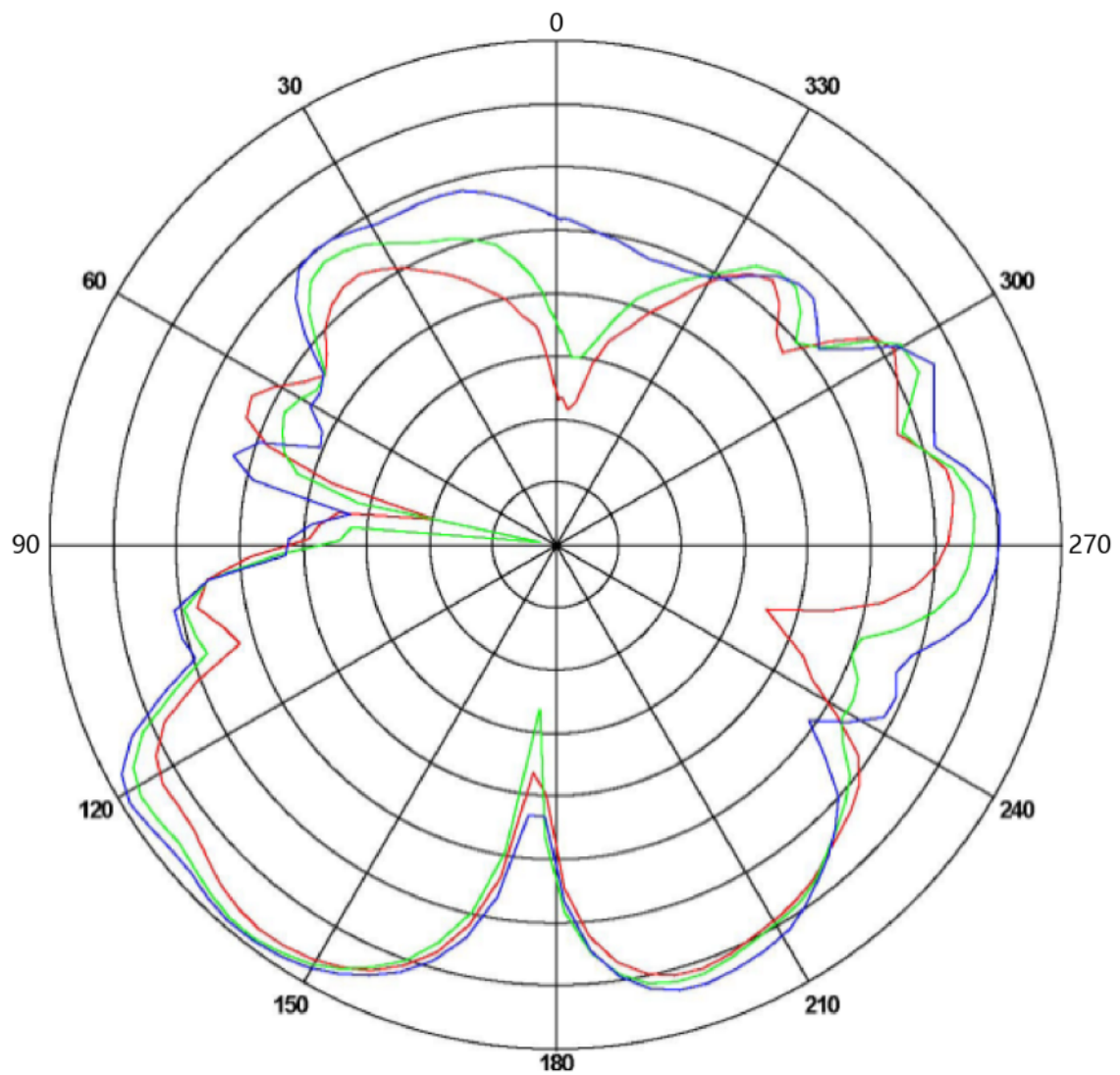
AntennaPhoto&Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power(dBm)

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

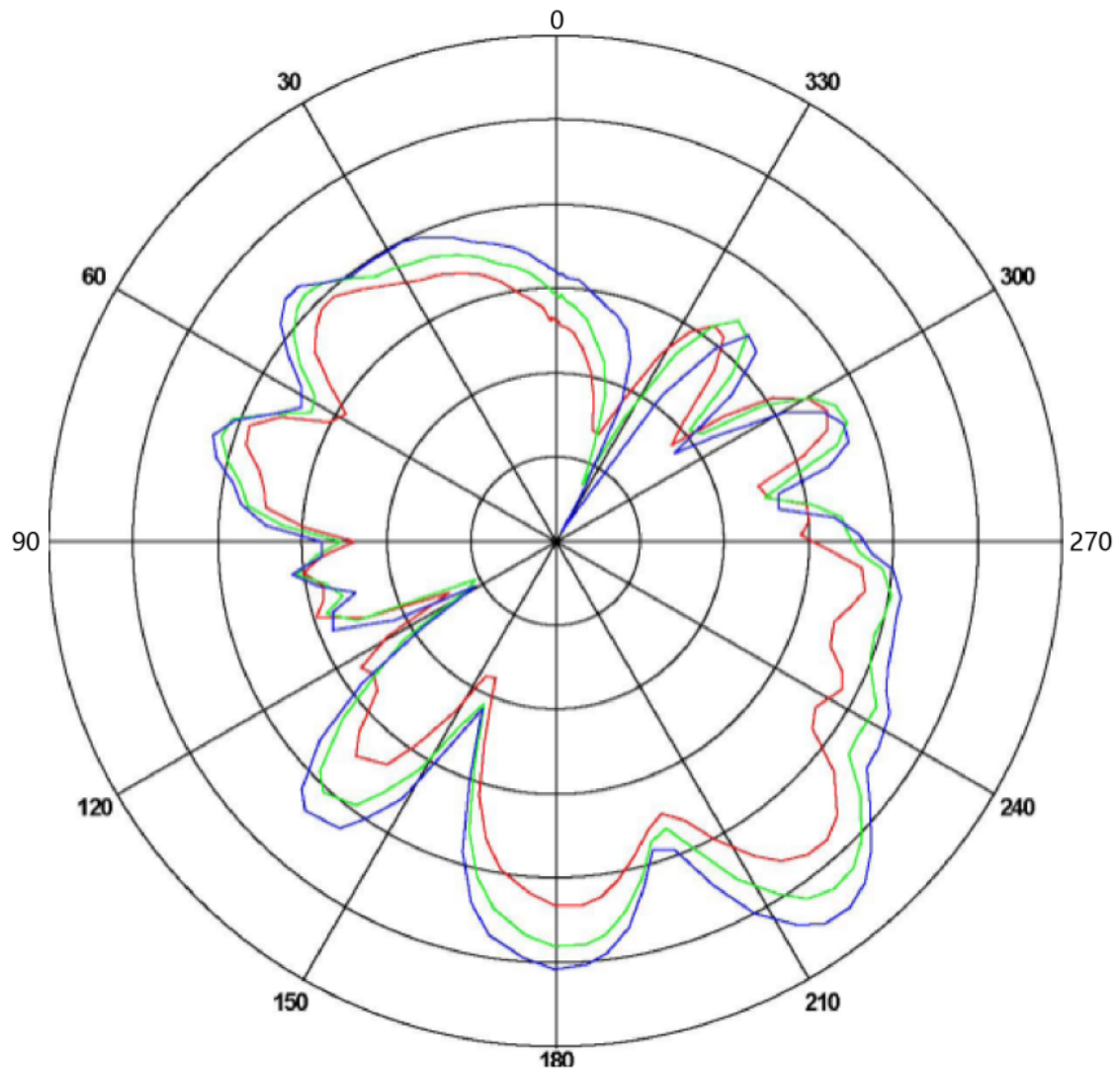


Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.26174	-30.0801	-7.18716
2450	-0.765802	-36.5604	-7.48023
2500	-0.585582	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-5.2537	-22.1424	-12.4294
2450	-2.4652	-24.5837	-10.4702
2500	-1.86120	-29.5214	-9.20432

ANTTestLabs: AttestationofGlobalComplianceCo., Ltd.