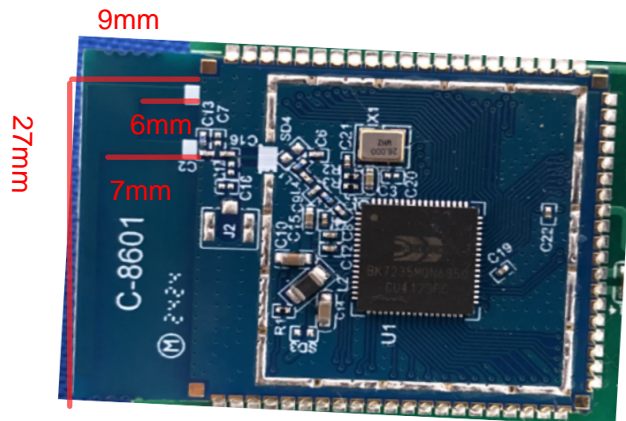


# Inverted F Antenna Specification

## Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.23	-0.73	0	-5.22	-2.43	-1.83
MAX. Gain	0dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
	333 Kexing Road, Xiangzhou District, Zhuhai City, Guangdong Province, China					

## Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

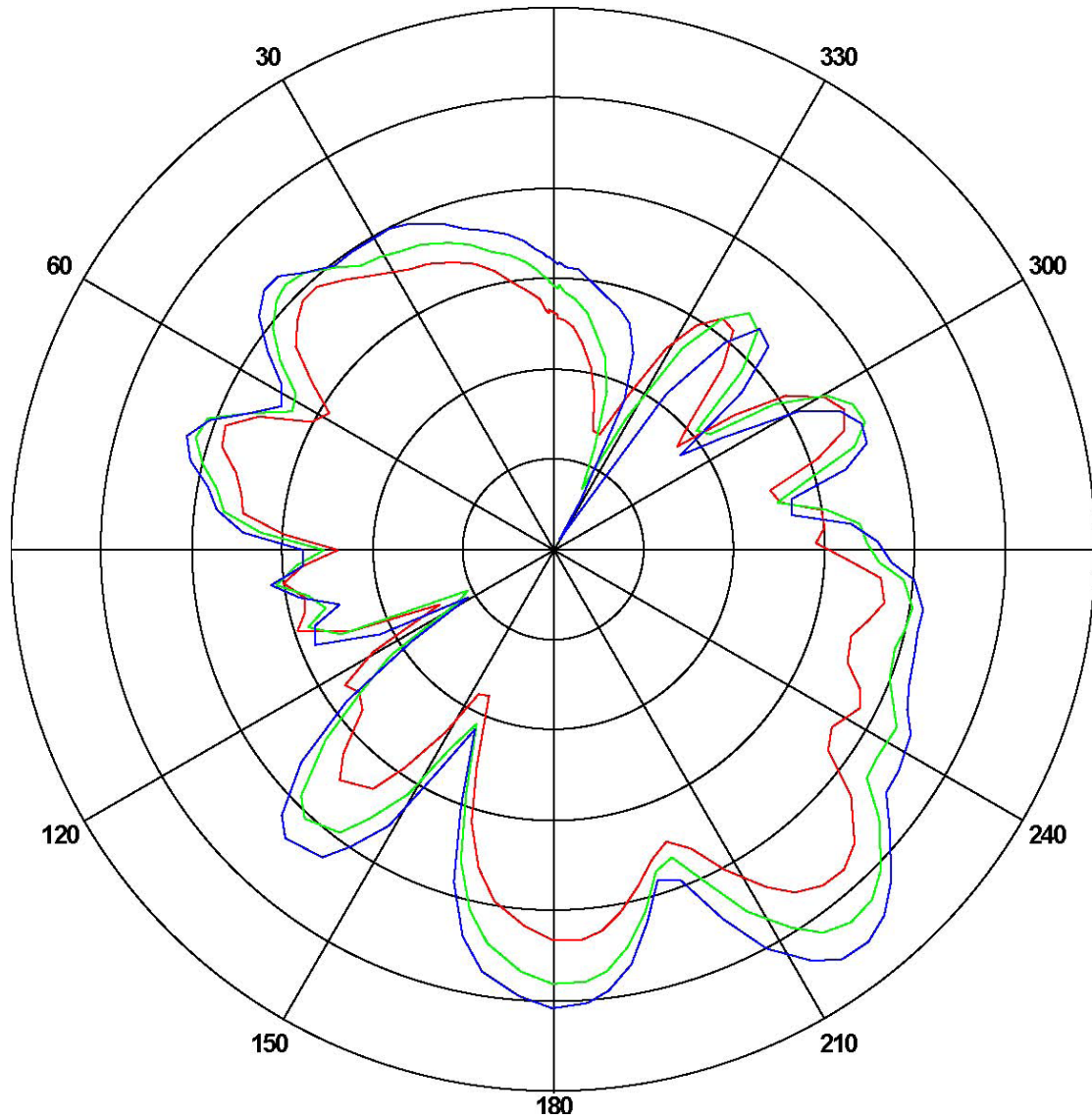


Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.23	-32.5	-7.5
2450	-0.73	-36.2	-7.1
2500	0	-21.5	-6.8

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-5.23	-21.9	-12.8
2450	-2.43	-24.8	-10.7
2500	-1.83	-29.3	-9.6

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