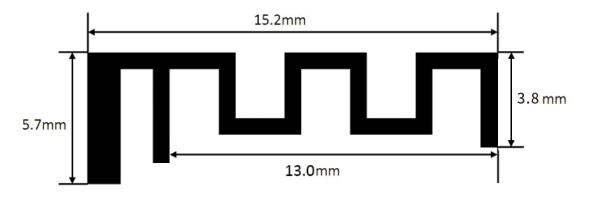
## **Inverted F Antenna Specification**

## Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1.3	1.8	2	-3.83	- 1.04	-0.44
MAX. Gain	2 dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam	Textomni-directional					
Pattern	Sillin Girottoliul					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
Address	No. 333 Kexing Road, Xiangzhou District, Zhuhai City, China					

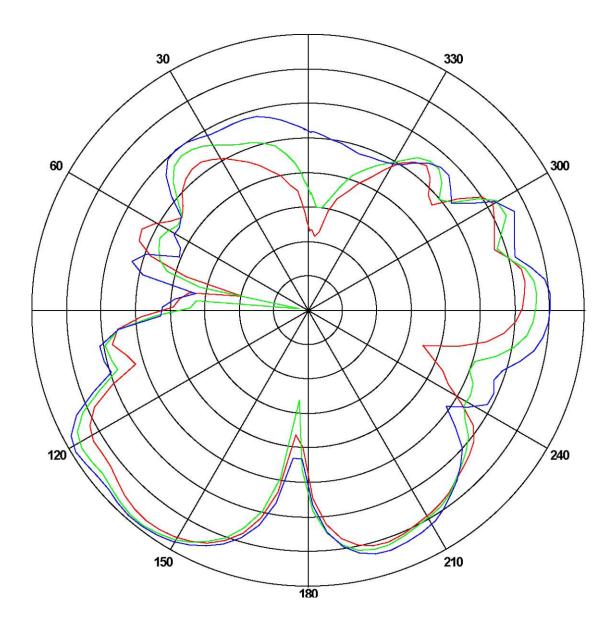
## Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

Max: 2 Min: 36 Scale: 5/div

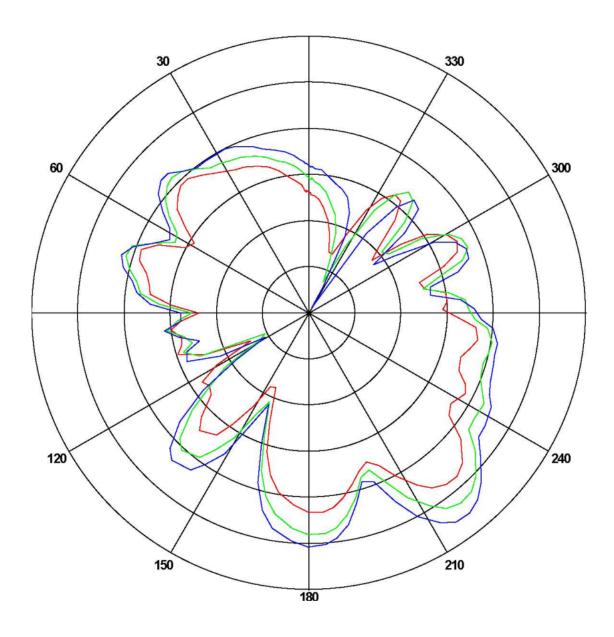


Frequency	Gain(dB)				
(MHz)	Max	Min	Avg		
2400	1.3	-28.6601	<b>-</b> 7.18716		
2450	1.8	-35.1404	-7.48023		
2500	2	-20.6115	-6.59127		

Vertical 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

Max: 0 Min: -29 Scale: 5/div



Frequency	Gain(dB)				
(MHz)	Max	Min	Avg		
2400	-3.8337	-20.7224	-12.4294		
2450	-1.0452	-23.1637	-10.4702		
2500	-0.4412	-28.1014	-9.20432		

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