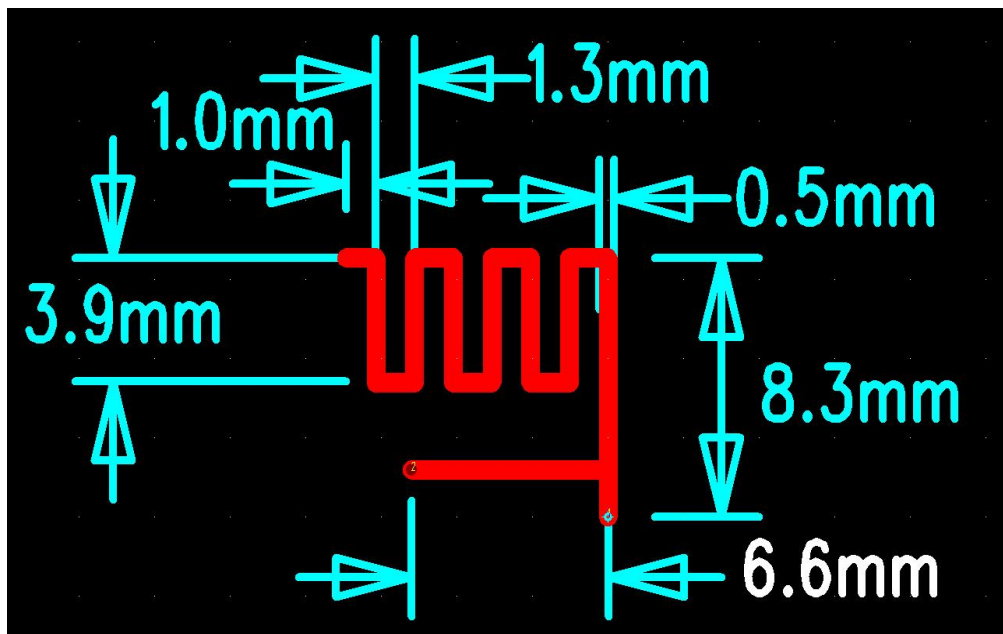


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2300MHz	2400MHz	2500MHz	2300MHz	2400MHz	2500MHz
	0.78	3.85	4.05	-1.24	1.78	2.33
MAX. Gain	4.05dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	±6.0mm					
Manufacture	ZHUHAI PLATINUM TAI P.C.B CO.,LTD.					

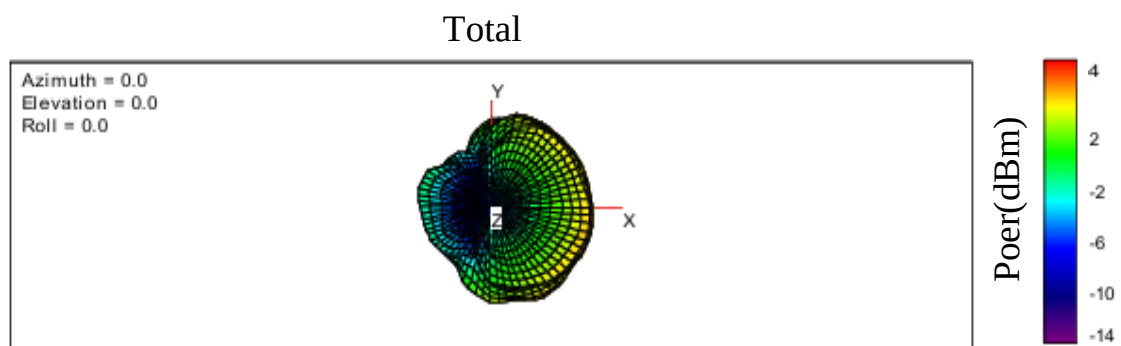
Antenna Photo & Length (mm)



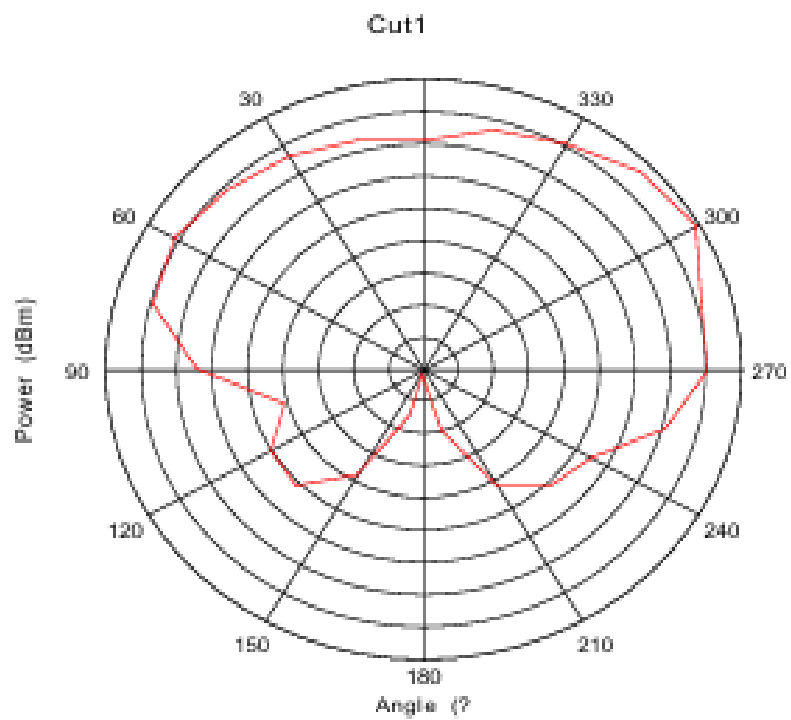
Gian and Efficiency

Frequency (MHz)	Efficiency(%)	Gain(dBi)
2300	42.68	0.78
2320	46.24	1.56
2340	44.62	2.23
2360	44.44	2.69
2380	42.81	3.27
2400	46.29	3.85
2420	56.89	4.01
2440	60.27	4.03
2460	57.59	3.73
2480	55.54	3.66
2500	56.50	4.05

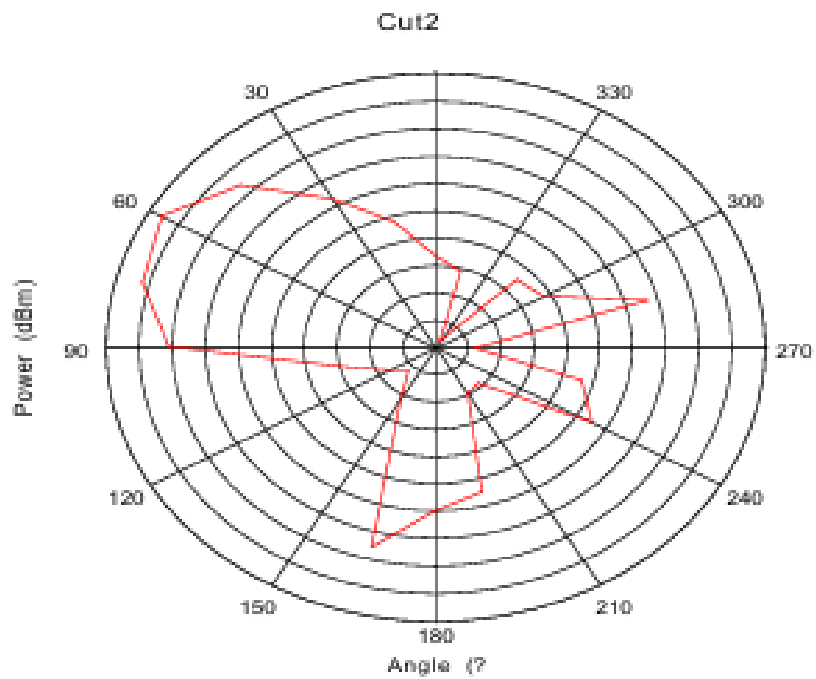
Gian and Efficiency



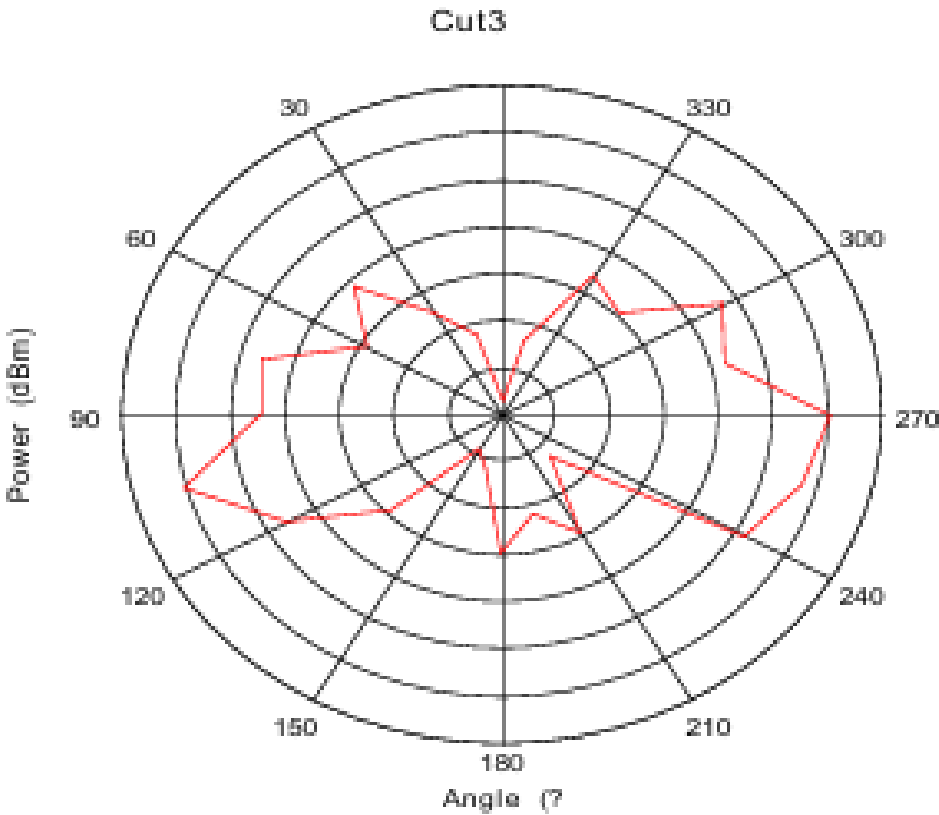
Horizontal: 2300 MHz
Power (dBm)
Max: 0.78
Min: -14
Scale: 2/div



Horizontal: 2400 MHz
Power (dBm)
Max: 3.85
Min: -12
Scale: 2/div



Horizontal: 2500 MHz
Power (dBm)
Max: 4.05
Min: -8
Scale: 2/div



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