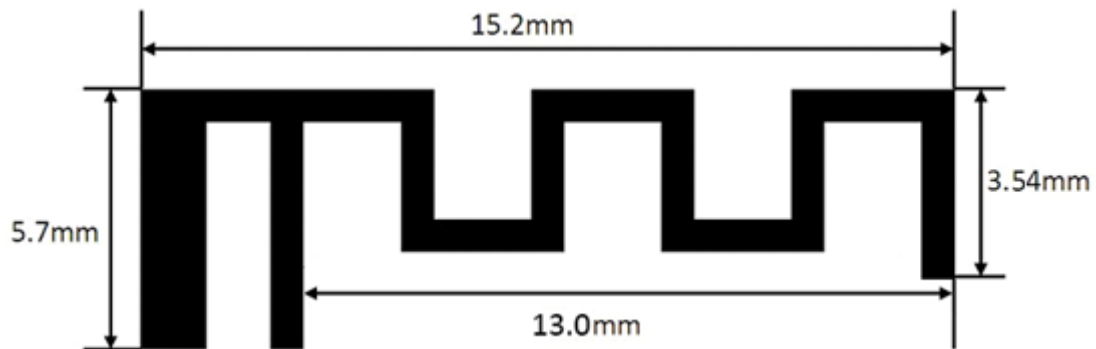


Inverted F Antenna Specification

1. Summary

ITEM	ANT SPEC		
Model Name	2.4G ANT		
Center Frequency	2400MHz	2450MHz	2500MHz
Gain(dBi)	0.92 dBi	0.55 dBi	1.20 dBi
Efficiency %	37%	37%	42%
MAX. Gain	1.20dBi		
Azimuth Beam Pattern	Omni-directional		
Impedance	50 Ohm		
Antenna Length	15.20mm		
Manufacture	Ningbo Feiliu paper Products Co., LTD		
Add	No. 31 Lianzhong Road, Gaoqiao Village, Gaoqiao Town, Haishu District, Ningbo City, Zhejiang Province		
ANT Test Labs	BALUN		

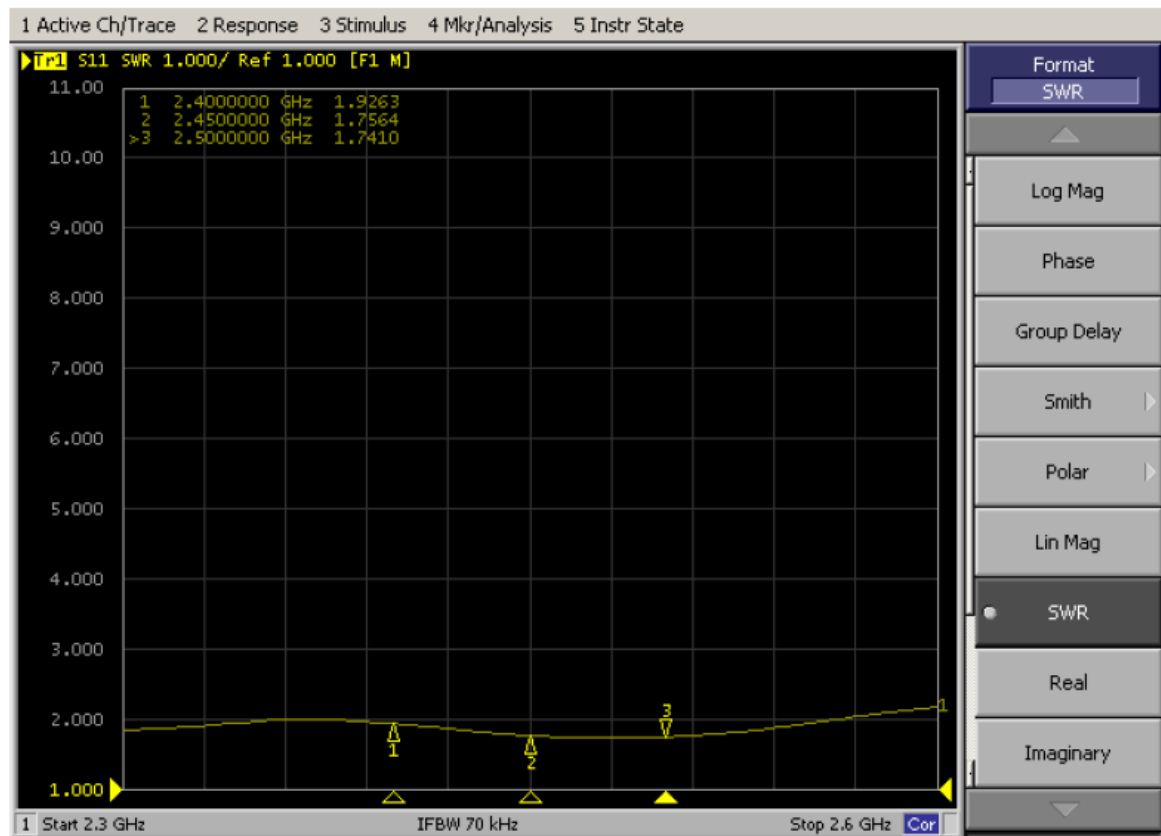
2. Antenna Photo & Length (mm)



3. Antenna test data

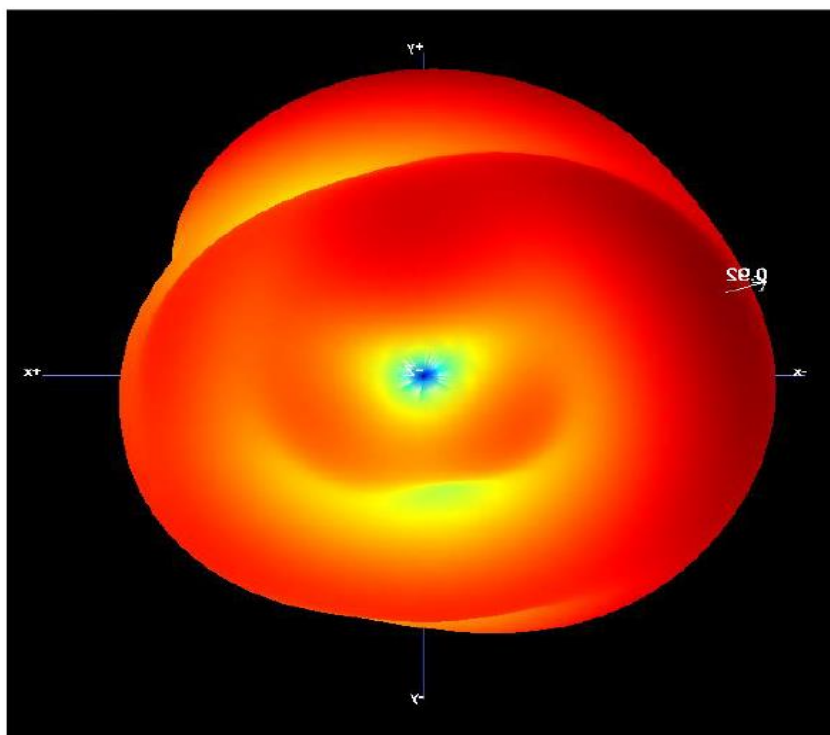
3.1 VSWR:

Frequency	VSWR
2400MHz	1.93
2450MHz	1.76
2500MHz	1.74

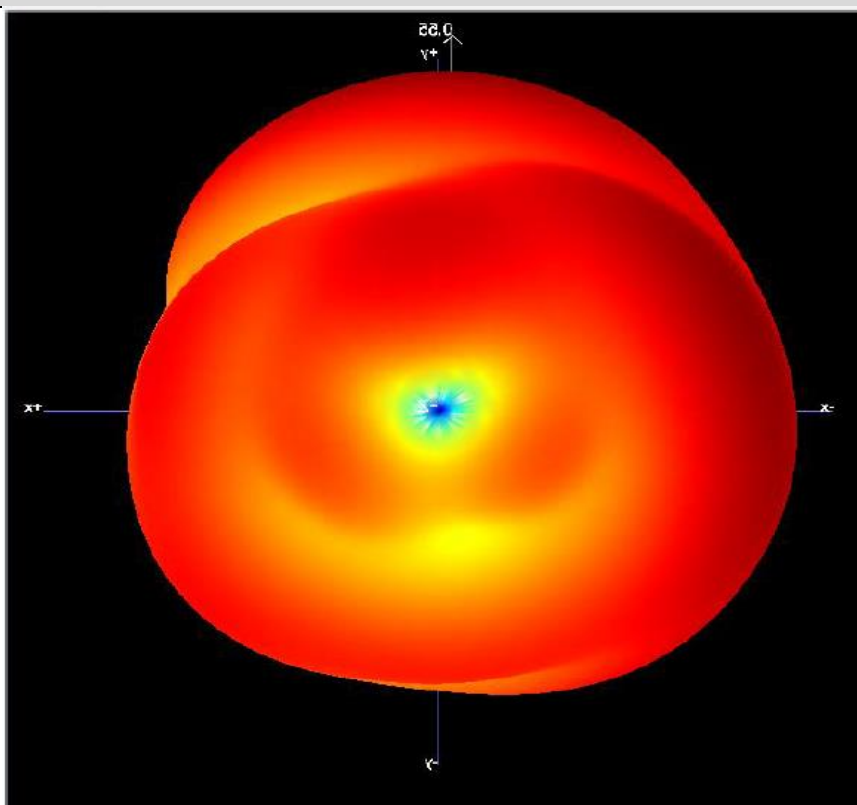


3.2 3D Pattern:

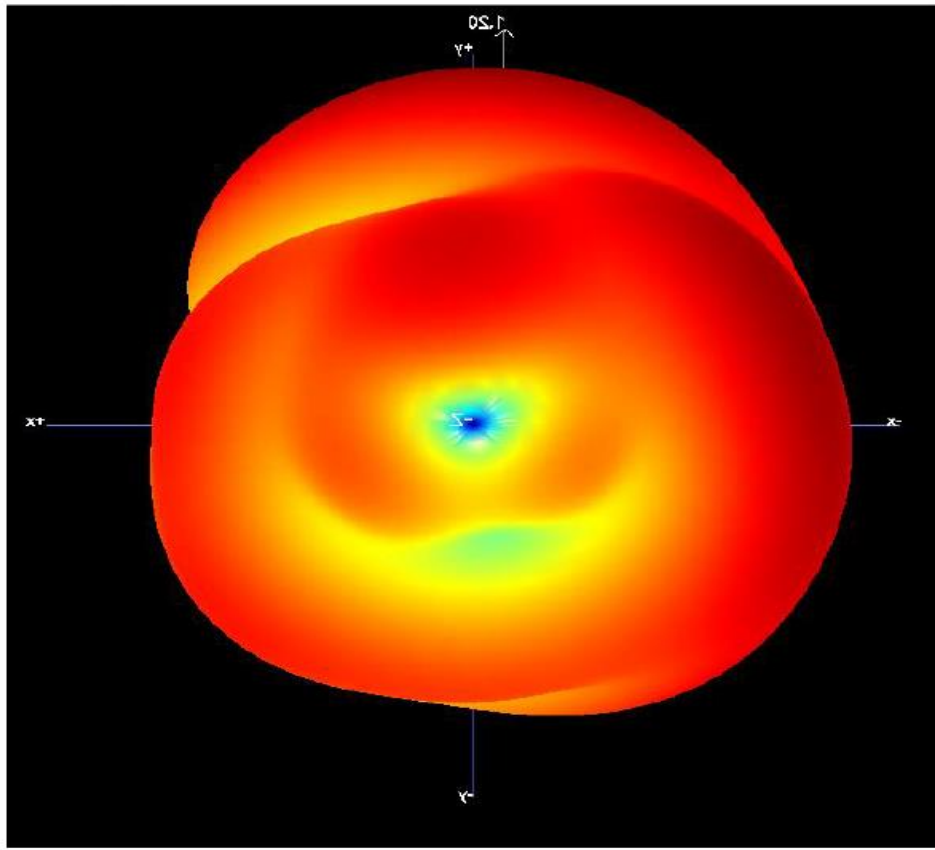
3D Pattern for 2400MHz



3D Pattern for 2450MHz



3D Pattern for 2500MHz



3.3 1D Radiation Pattern:

