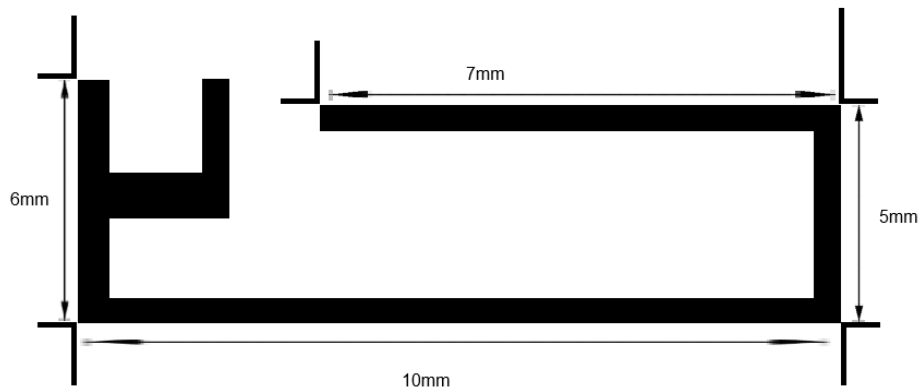


Inverted F Antenna Specification

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	10mm		
Manufacture	Nexgentec Audio AG		
Add	Werkstrasse 73, 3250 Lyss, Switzerland		

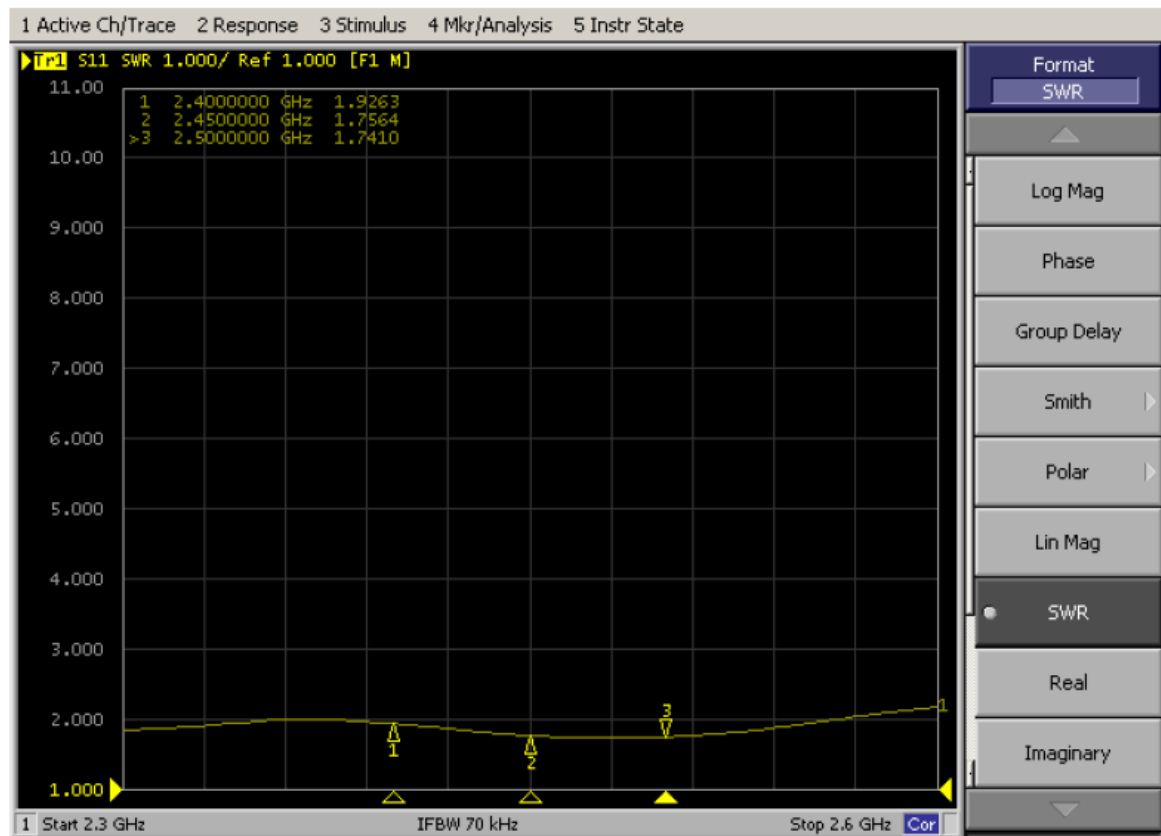
2. Antenna Photo & Length (mm)



3. Antenna test data

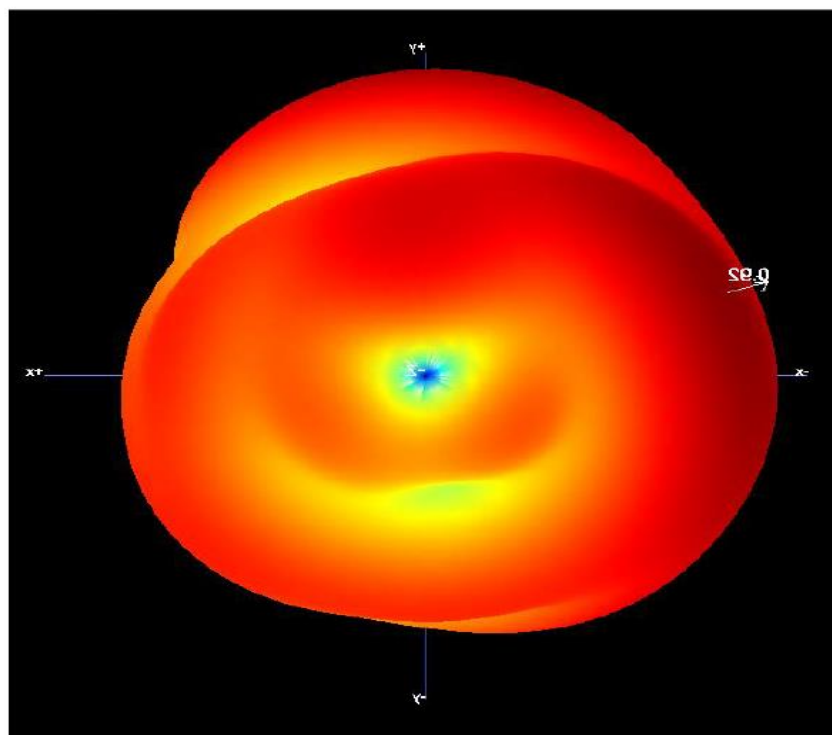
3.1 VSWR:

Frequency	VSWR
2400MHz	1.93
2450MHz	1.76
2500MHz	1.74

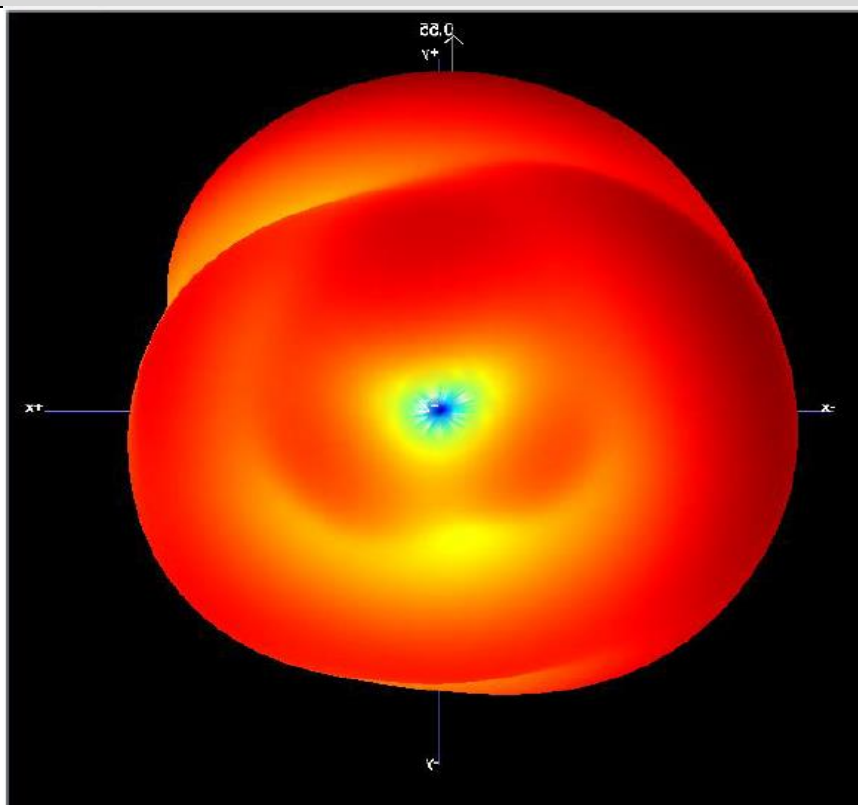


3.2 3D Pattern:

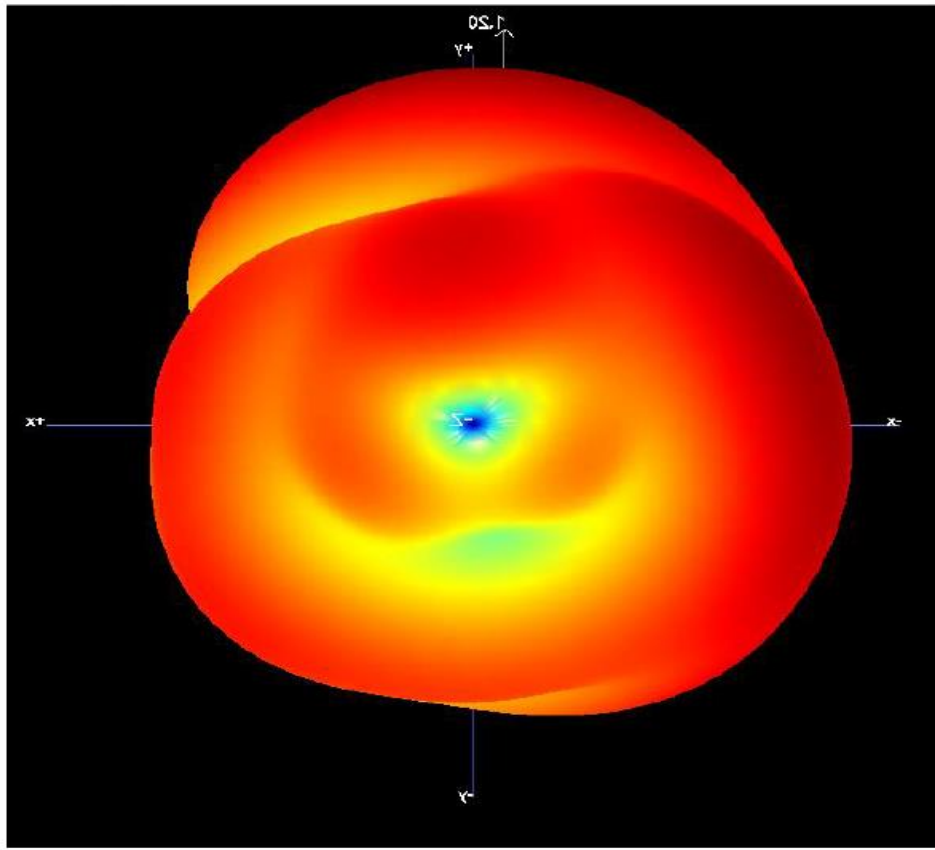
3D Pattern for 2400MHz



3D Pattern for 2450MHz



3D Pattern for 2500MHz



3.3 1D Radiation Pattern:

