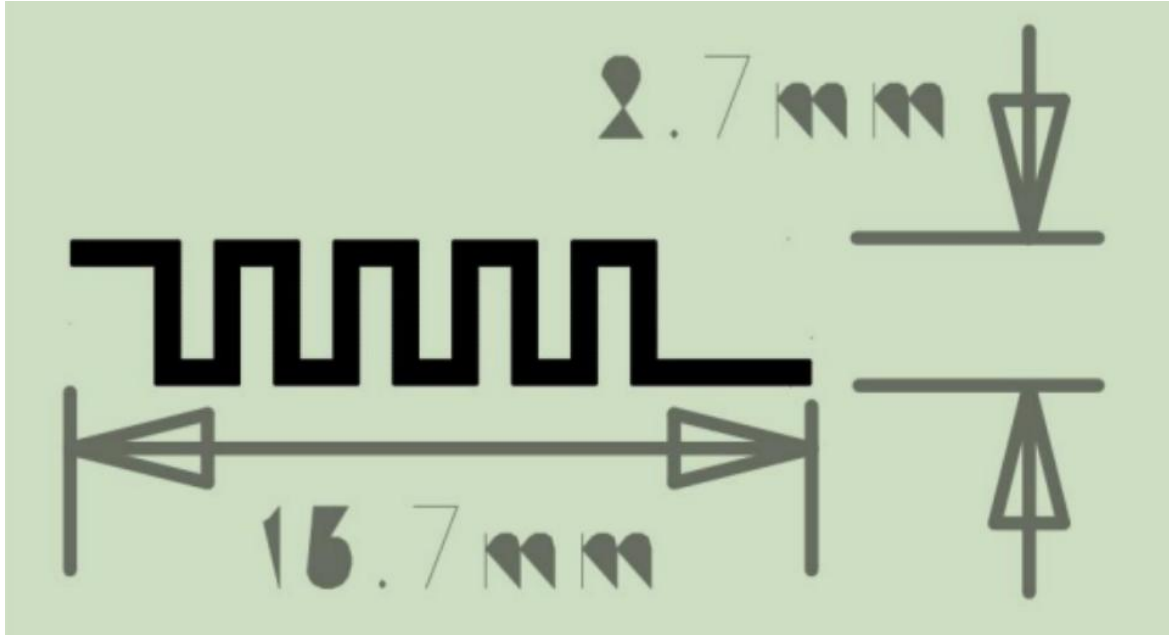


Inverted F Antenna Specification

Summary

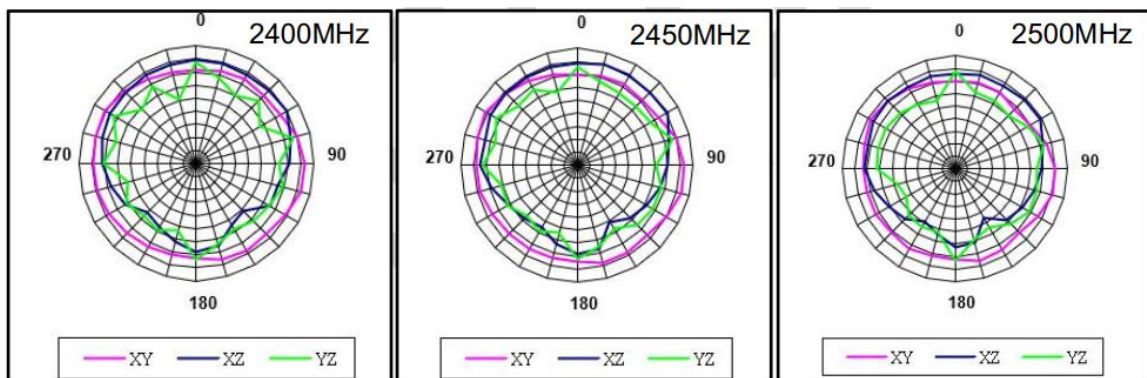
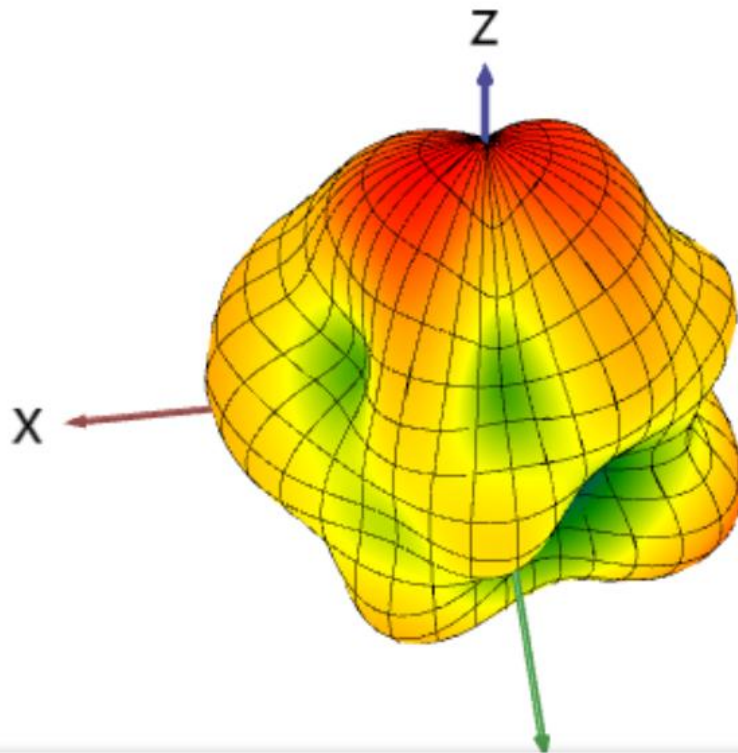
ITEM	ANT SPEC					
Model Name	2.4G ANT(PCB)					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	1.15	1.24	1.19	-3.98	-1.58	-1.07
MAX. Gain	1.24dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.2mm					
Manufacture	SHENZHEN RENYUAN TECHNOLOGY CO.,LTD					

Antenna Photo & Length (mm)



Power (dBm)

I



	2400MHz	2450MHz	2500MHz
Efficiency	80.2%	83.4%	82.1%
Peak Gain	1.15 dBi	1.24 dBi	1.19 dBi
Directivity	1.89 dBi	1.97 dBi	1.91 dBi