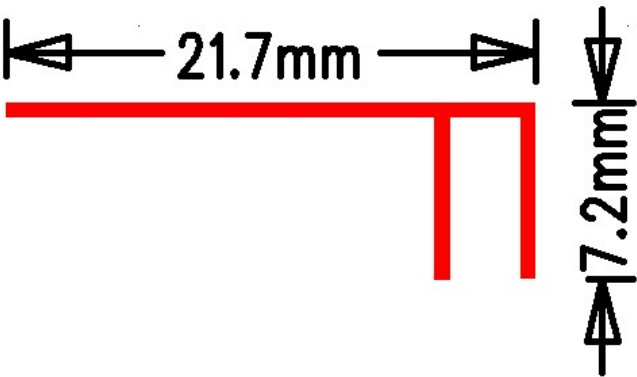
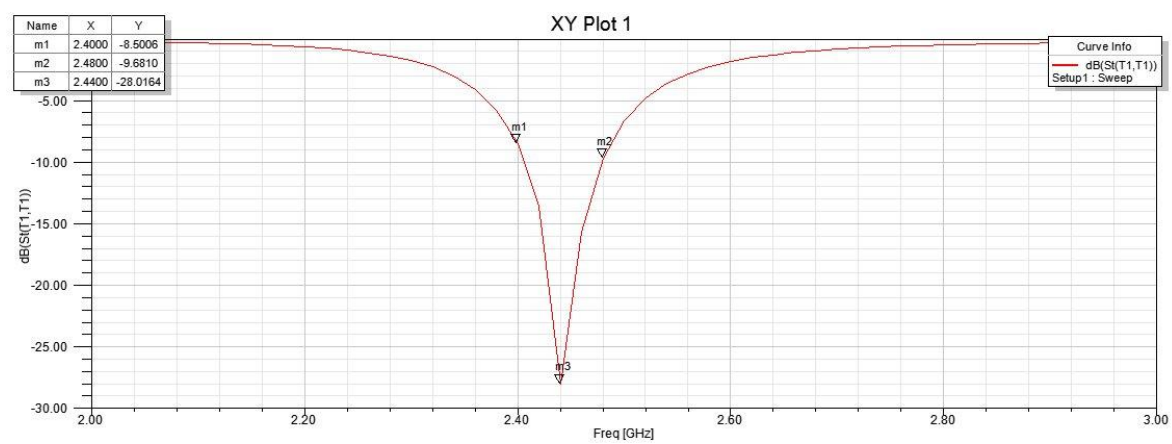


2.4 GHz PCB Antenna Specifications

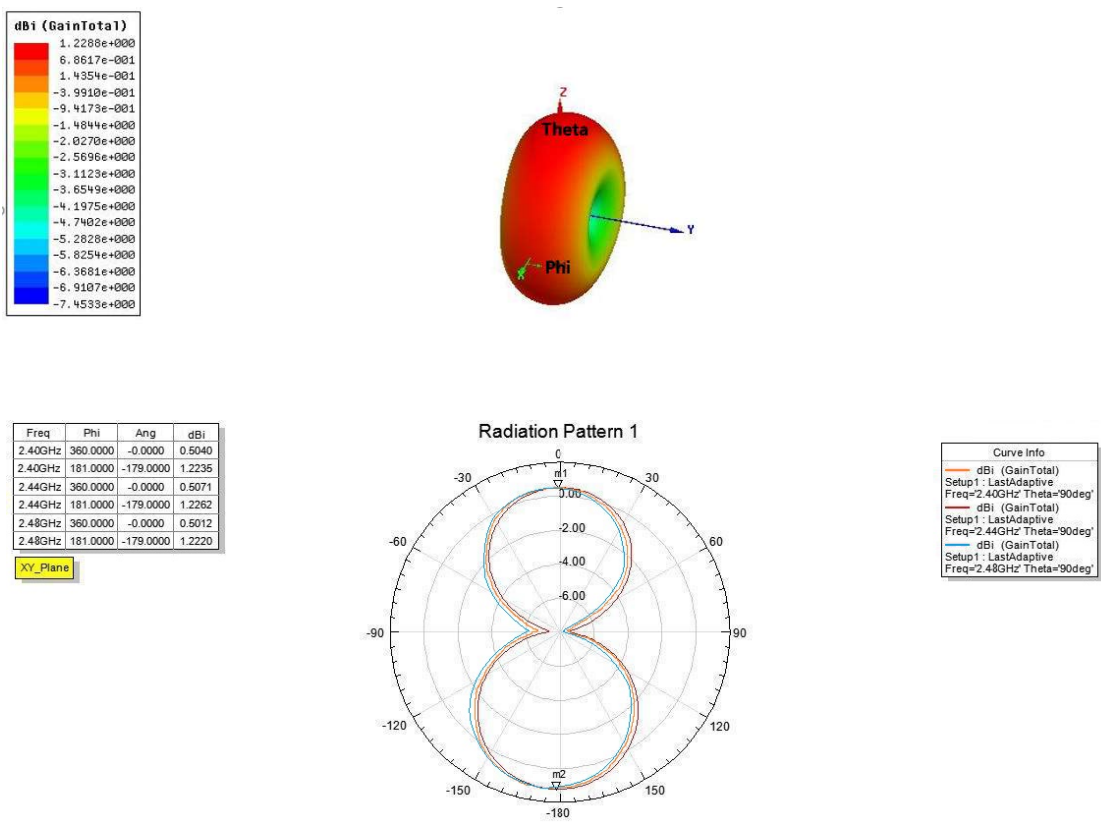
1. Summary

Item	Units	Value
Outline		
Dimension	mm	L=21.7, H=7.2
Frequency Band	MHz	2400~2480
Antenna Type		PCB
Model		F
Max Gain	dBi	1.2
Input Impedance	Ohm	50
Manufacture		Dingnan Jinpeng Electronics Co., Ltd.
Address		Jinpeng Industrial Park, Futian Industrial Zone, Lixi Town, Dingnan County, Ganzhou City, Jiangxi Province, China.
Trademark		

2. S11

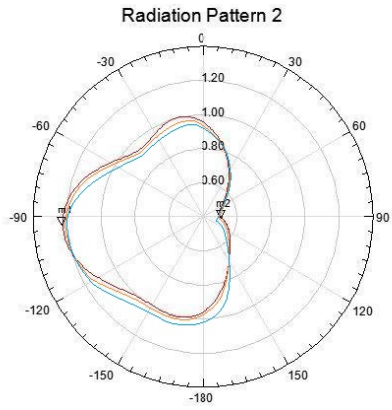


3. Radiation Pattern



Freq	Theta	Ang	dBi
2.40GHz	-93.0000	-93.0000	1.2232
2.40GHz	92.0000	92.0000	0.5092
2.44GHz	-93.0000	-93.0000	1.2257
2.44GHz	92.0000	92.0000	0.5101
2.48GHz	-93.0000	-93.0000	1.2215
2.48GHz	92.0000	92.0000	0.5075

XZ_Plane



Freq	Theta	Ang	dBi
2.40GHz	0.0000	0.0000	0.9522
2.40GHz	-179.0000	-179.0000	0.9560
2.44GHz	0.0000	0.0000	0.9557
2.44GHz	-179.0000	-179.0000	0.9583
2.48GHz	0.0000	0.0000	0.9513
2.48GHz	-179.0000	-179.0000	0.9541

YZ_Plane

