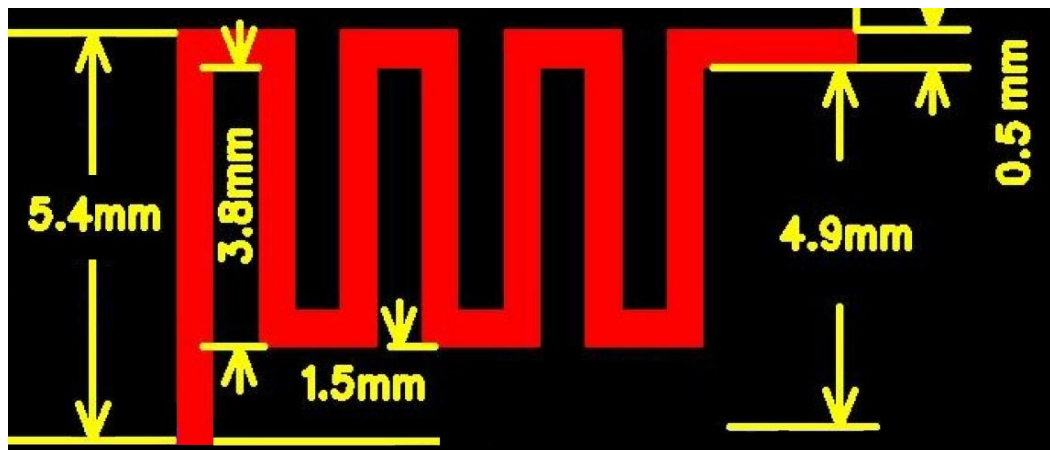


Antenna Specification

1. Summary

ITEM	SPEC.
Model Name	PCB Antenna
Frequency	2400–2500 MHz
MAX. GAIN	1.81dBi
Polarization	V/H
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ω
Manufacturer	Shenzhen Teshun technology Co., LTD
Address	7A, Block C, Huaqiang Garden, No.4 Fuhong Road, Fuhua Community, Futian Street, Futian District, Shenzhen

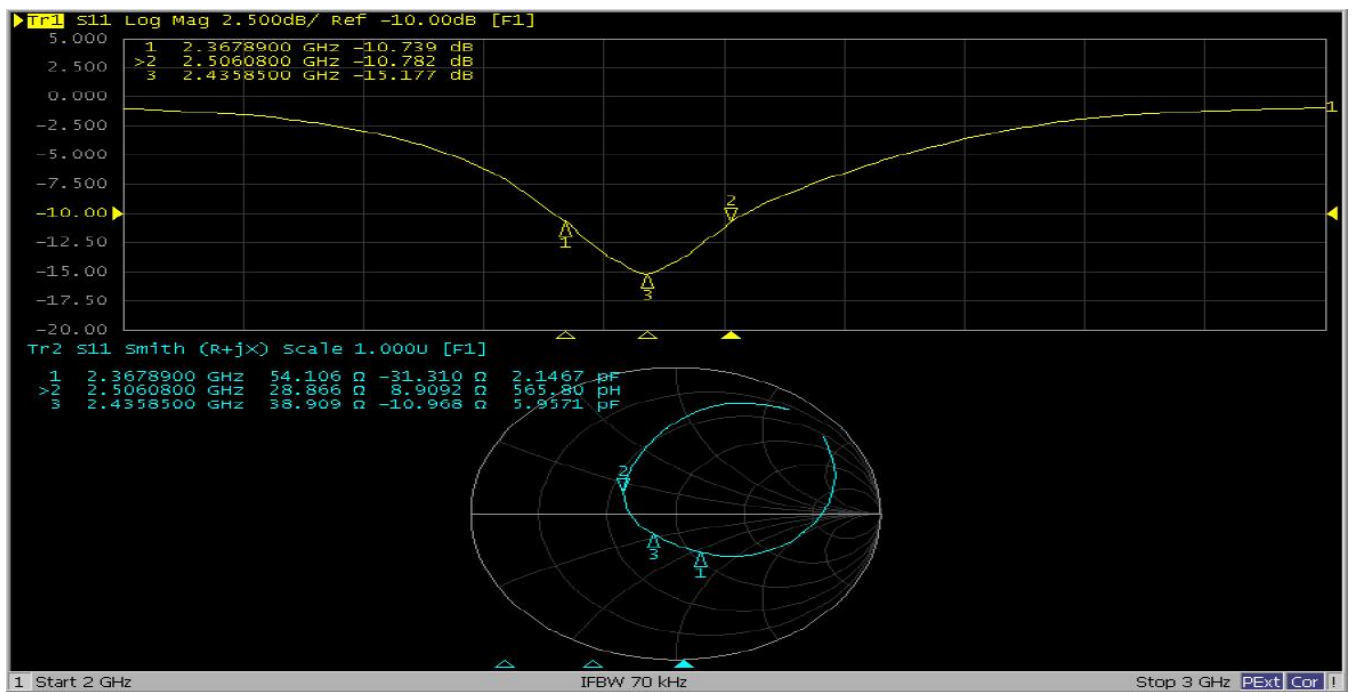
2. Size Specification



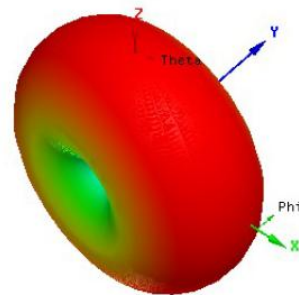
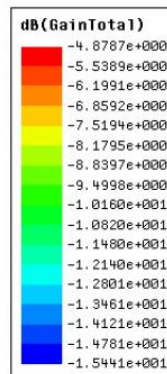
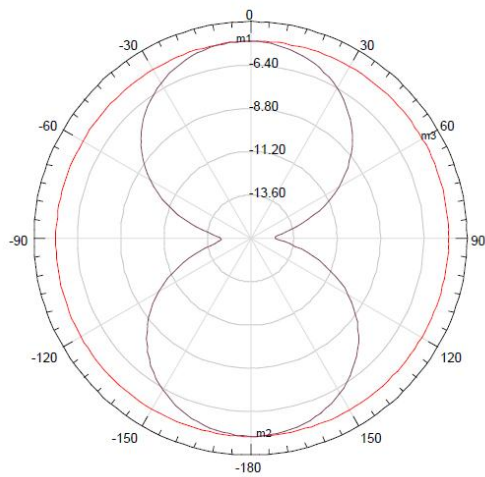
3. Efficiency/gain

Plane	XY			XZ			YZ		
Frq (MHz)	2400	2450	2500	2400	2450	2500	2400	2450	2500
Max. Gain(dBi)	-5.49	-4.87	-5.06	1.09	1.81	1.18	0.45	0.71	0.57

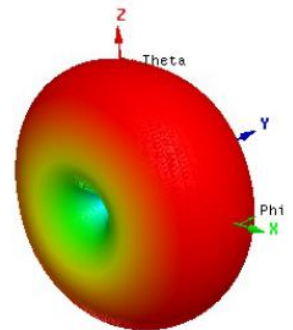
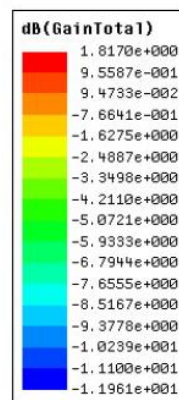
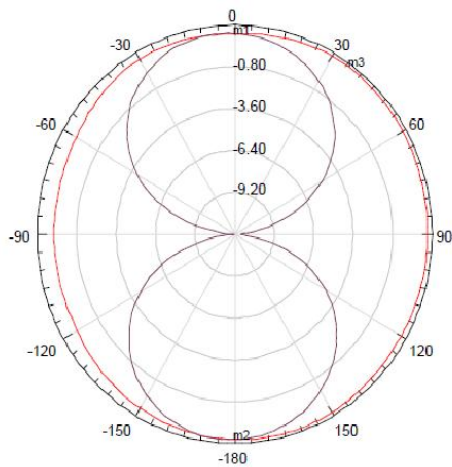
4. Performance



5. 2D&3D pattern 2400 MHz



2450 MHz



2500 MHz

