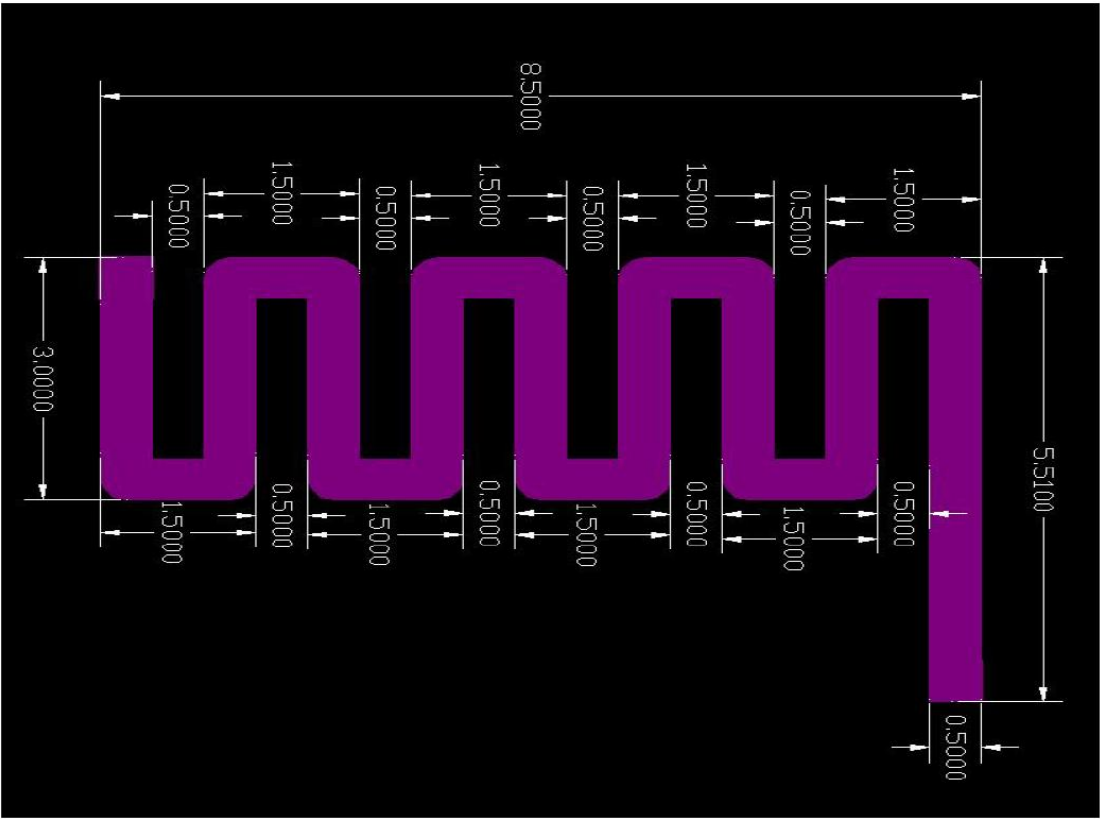


1. Antenna Description:

Antenna type	PCB antenna
Model	YTN001
Frequency range	2400MHz~2500MHz
Manufacturer	Shenzhen Tangshang Technology Co., LTD
Address	4018, Building 34, Chentian Industrial Zone, Chentian Community, Xixiang Street, Baoan District, Shenzhen

2. Antenna Photo:

Unit:mm

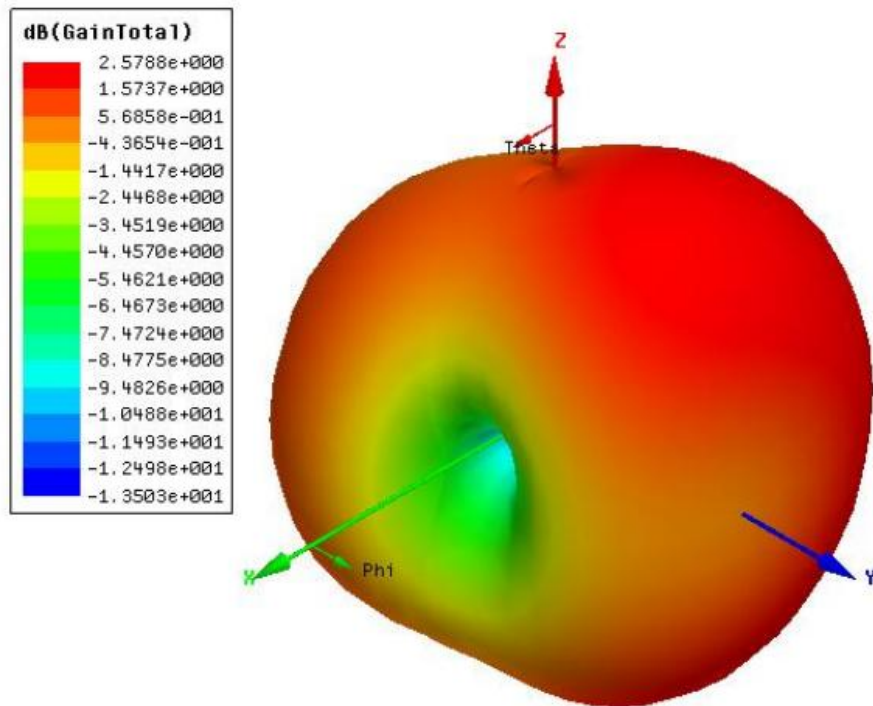


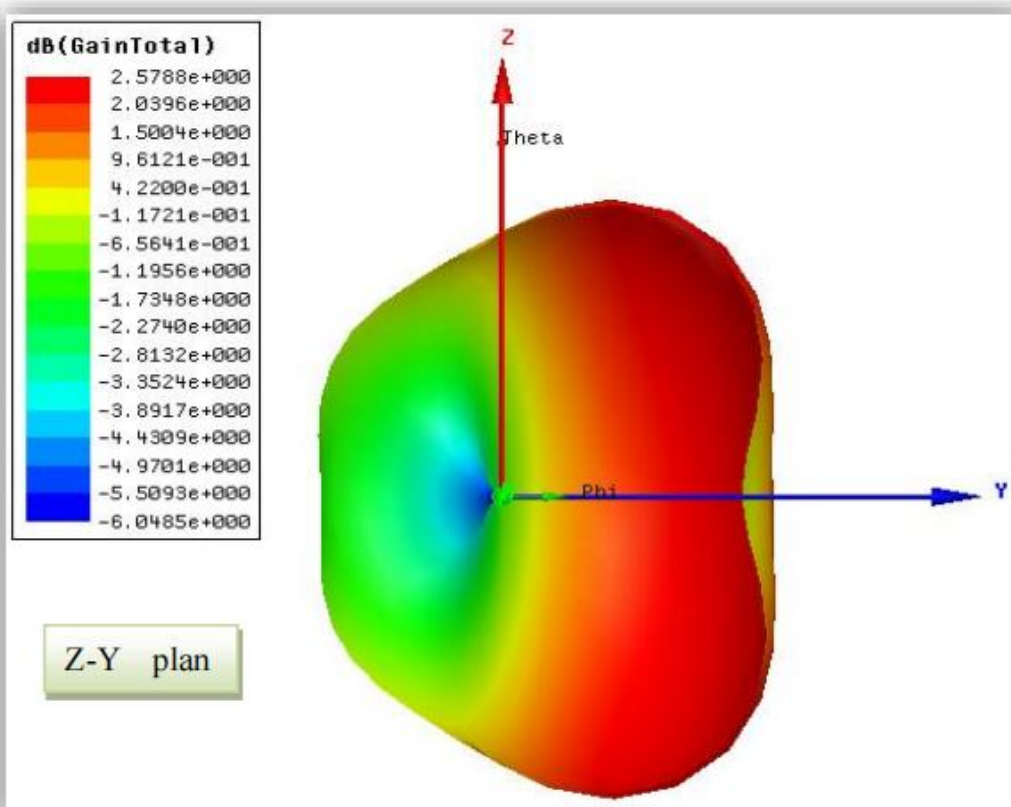
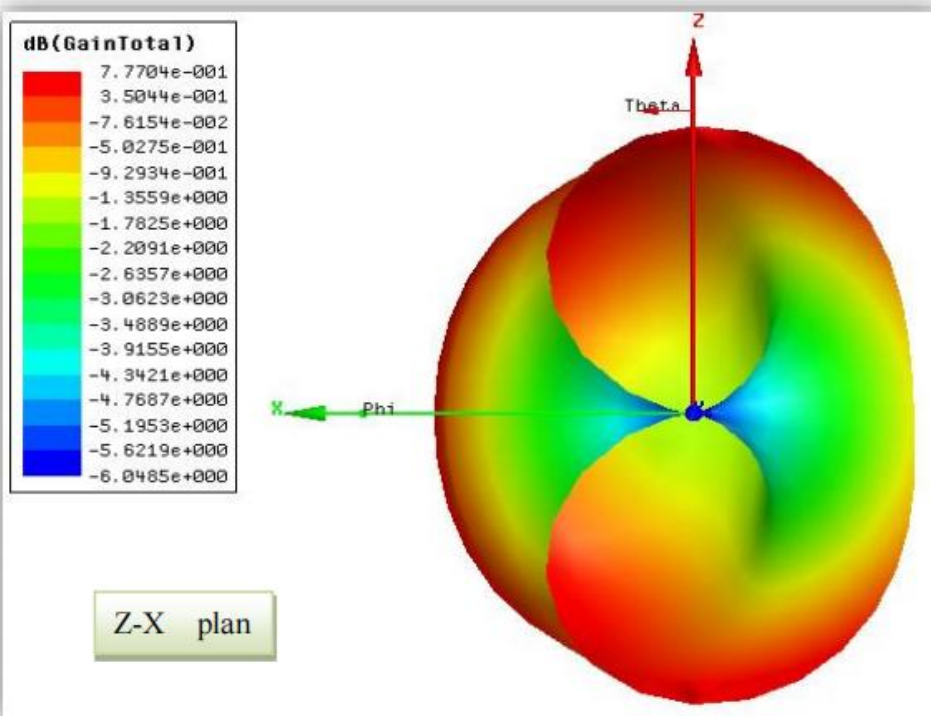
3. Antenna Efficiency and Gain:

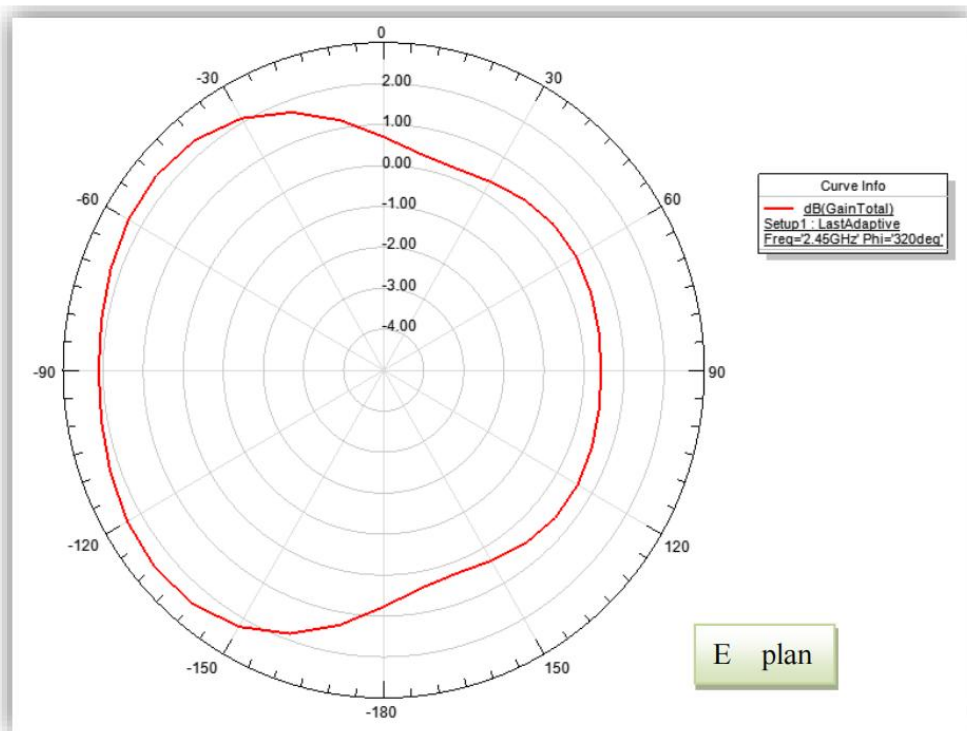
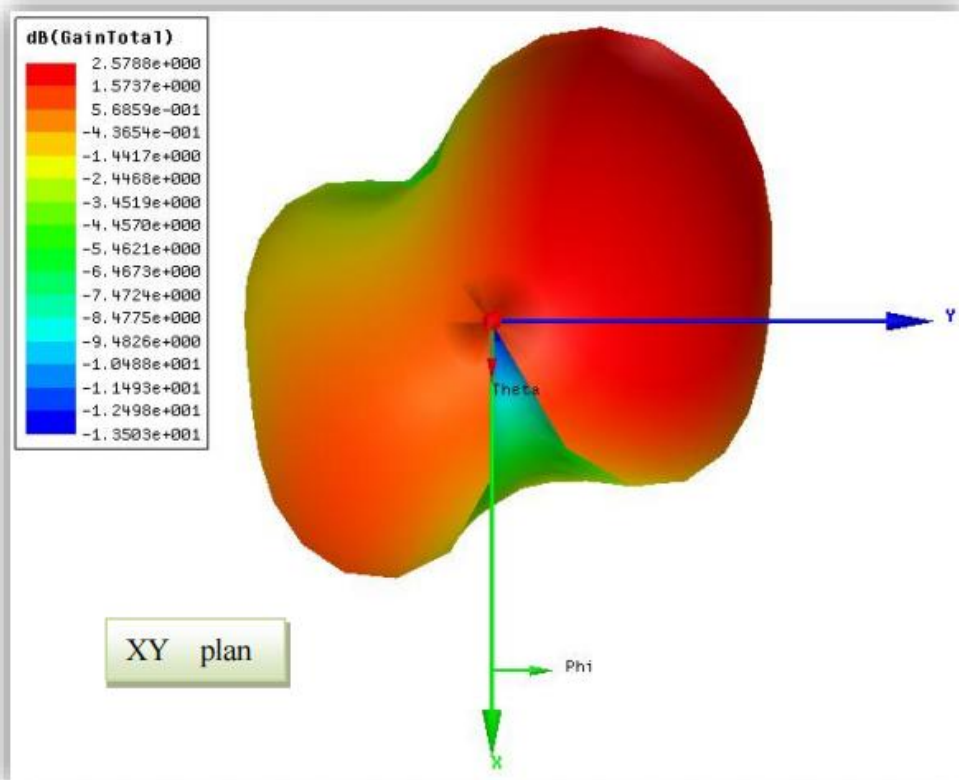
Frequency(MHz)	2400	2450	2500
Efficiency (%)	42.73	47.85	51.46
Gain(dBi)	1.04	1.27	1.52

4: Antenna radiation of 3D polar

Solution frequency at 2.44G







5. VSWR

Frequency (MHZ)	VSWR
2401.5	1.139:1
2410.5	1.155:1
2450	1.115:1
2480	1.090:1

