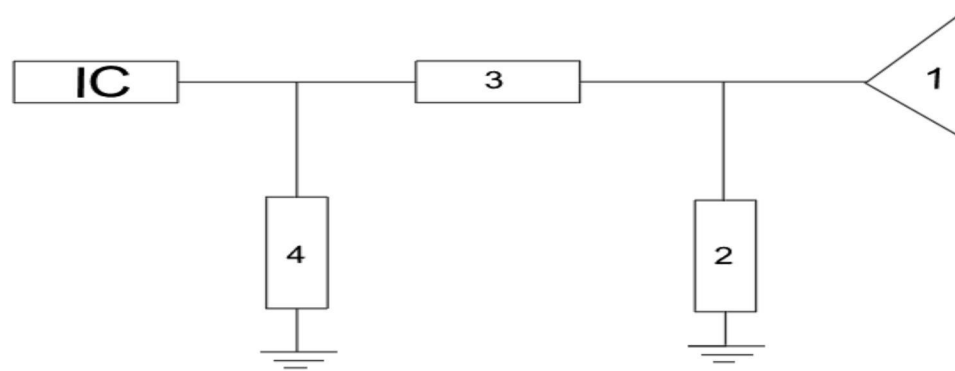




Test Report



Match parameters



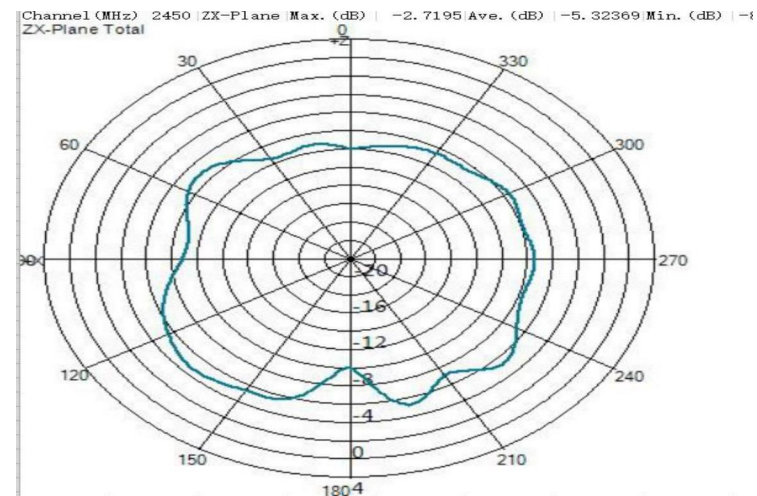
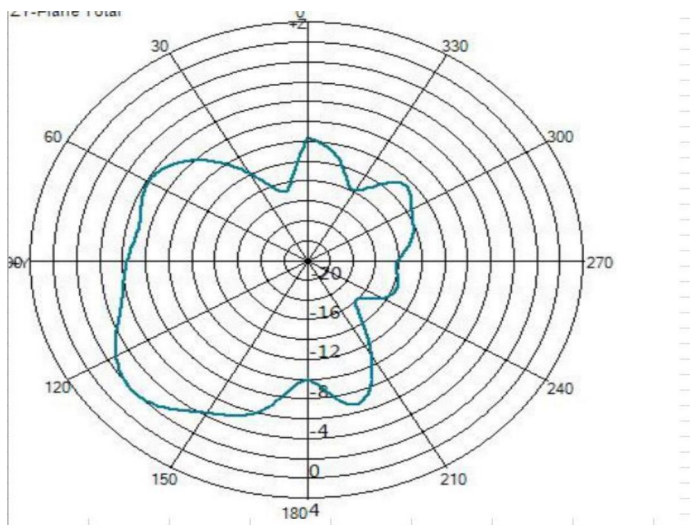
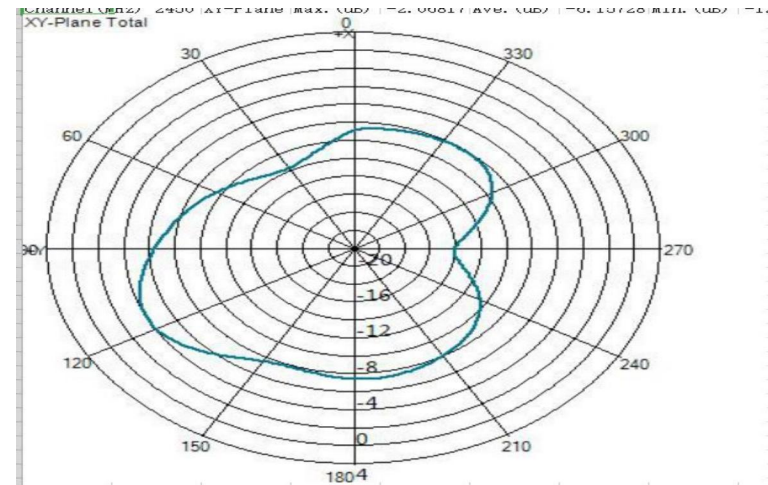
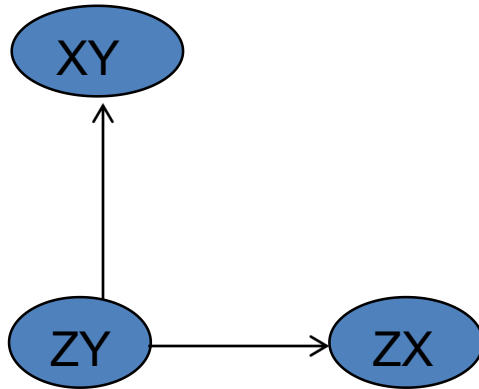


Microwave anechoic chamber test antenna efficiency field

Freq(MHz)	Gain(dB)	Efficiency(dB)	Efficiency(%)
2400	1.56985586	-5.440514066	32.69596188
2410	1.332145308	-5.311962626	33.37780531
2420	1.515501026	-5.242816727	33.75299226
2430	1.345455864	-4.923111279	35.56753576
2440	1.183066296	-5.708818618	36.86075021
2450	1.102098419	-4.593353974	37.58446737
2460	1.420969951	-4.610935811	37.47302105
2470	1.424651063	-4.592631435	37.589057
2480	0.527103736	-4.643575154	37.26732186
2490	1.122804557	-4.758739364	36.55376232
2500	0.181447408	-5.112322643	34.47753813

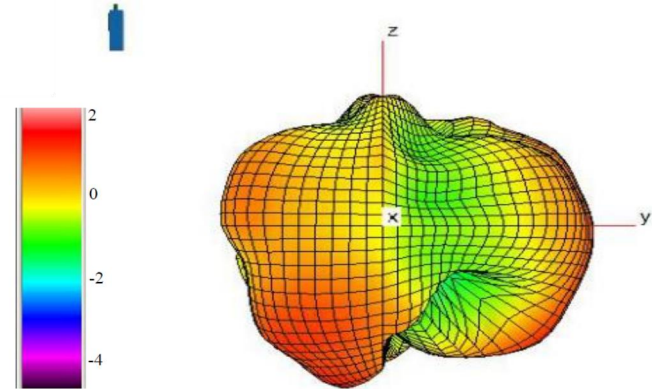
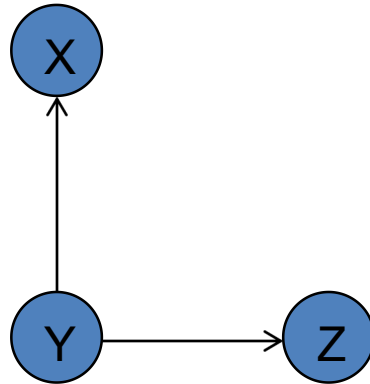


2D view of the microwave anechoic chamber

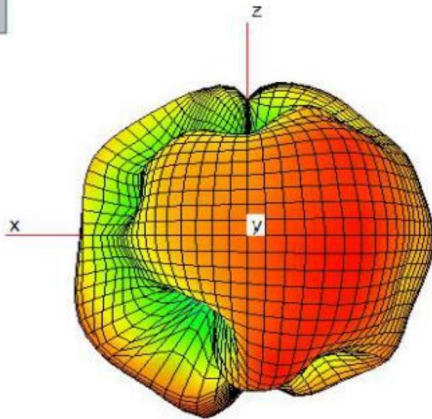
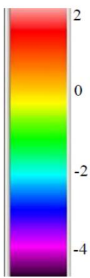




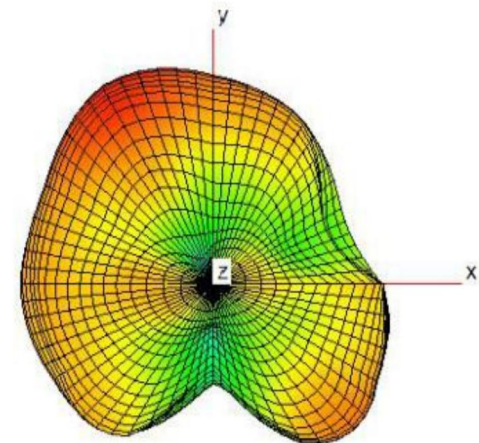
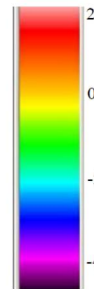
3D view of the microwave anechoic chamber



2400



2480



2450



Specification

FrequencyRange	2400 – 2500MHz
Type ofAntennaDirectivity	PCB Printed Antenna
Directivity	Omnidirection
Polarization	Vertical
Gain	1.57dBi
Attachment Type	Internalmounted
Manufacture	Shenzhen YingfengAntenna TechnologyCo. , Ltd.
Address	Room 412, Building 7, Phase II, Nanshan Cloud Valley Entrepreneurship Park, No. 2, Pingshan 1st Road, Pingshan Community, Taoyuan Sub-district, Nanshan District, Shenzhen City
Model	SAMPLE
TestLab.	Shenzhen YingfengAntenna Technology Co. , Ltd.