



深圳市安特通讯科技有限公司

ANT Communication Technology (Shenzhen) Co., LTD.
address: 701, Building A, No. 10, Jiangfu Road, Xinzhuang Community,
Matian Street, Guangming District, Shenzhen

AC364-TP-PROBE TECHNOLOGY

LTD Antenna Test Report

M/N:40982-XX

Tester : Hu Lin
Date : 2025 / 03 / 09

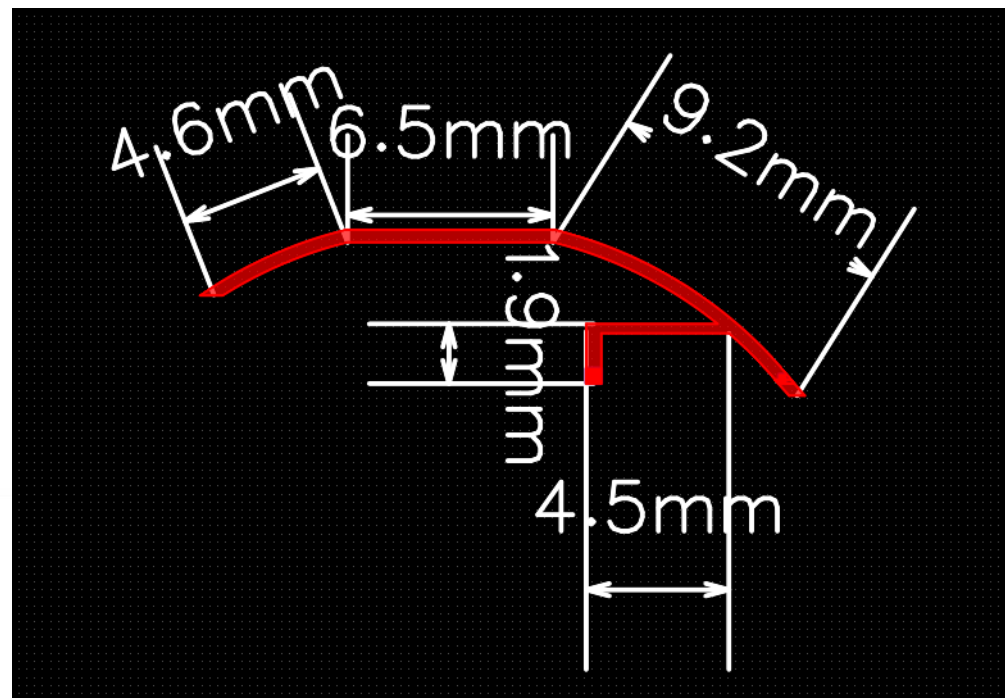


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1. Device Profile

2. BT Test



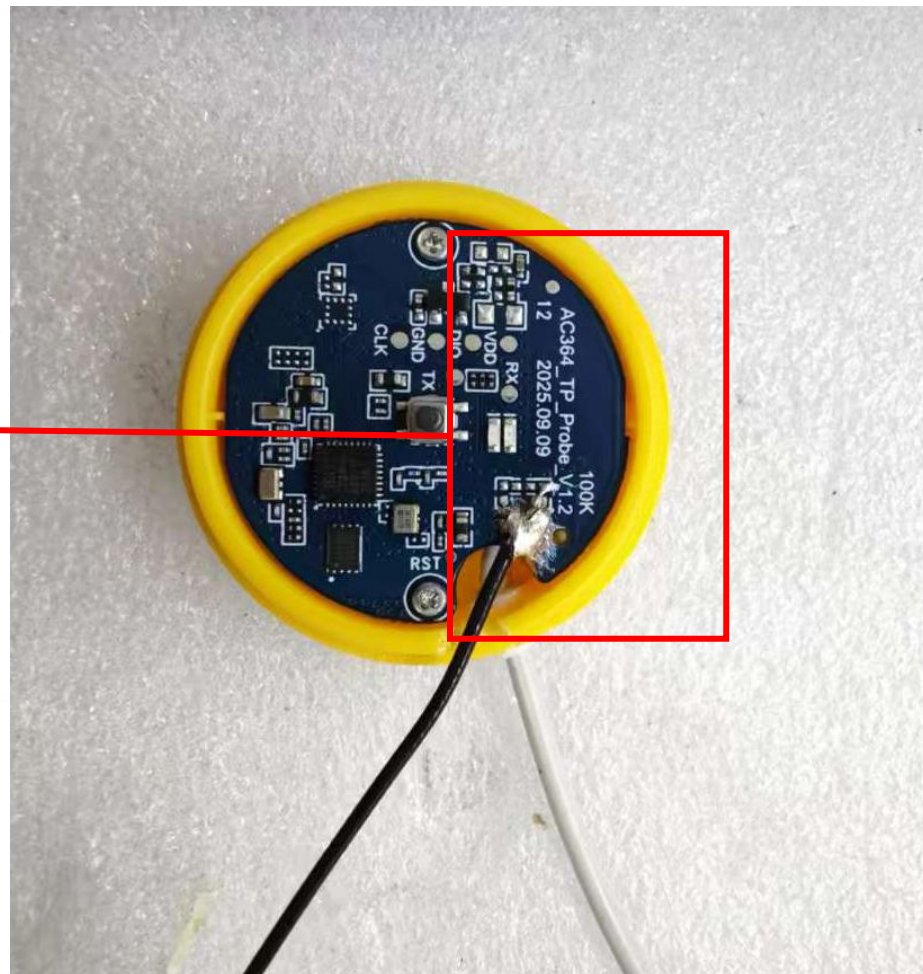
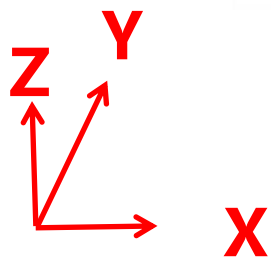


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1. Device Profile

BT Antenna



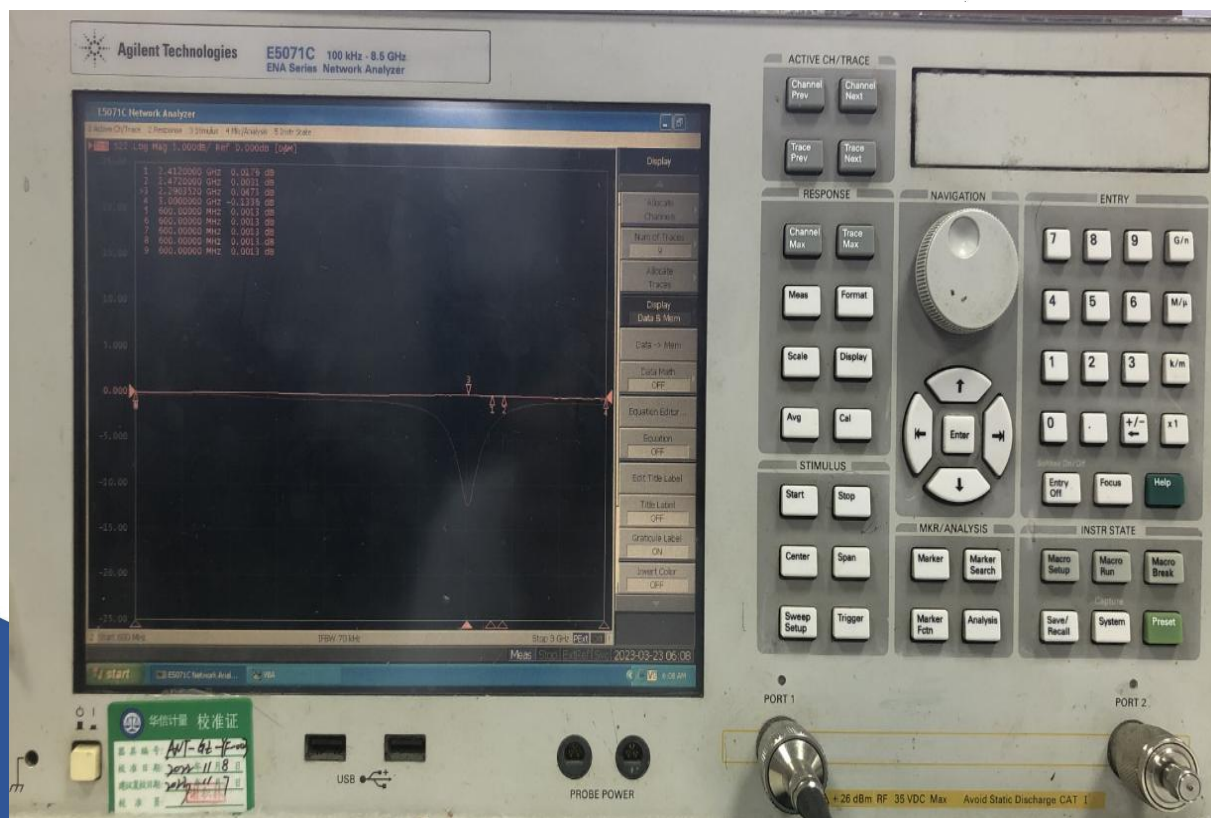


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2. BT Test

Agilent E5071C



S-Parameter Test

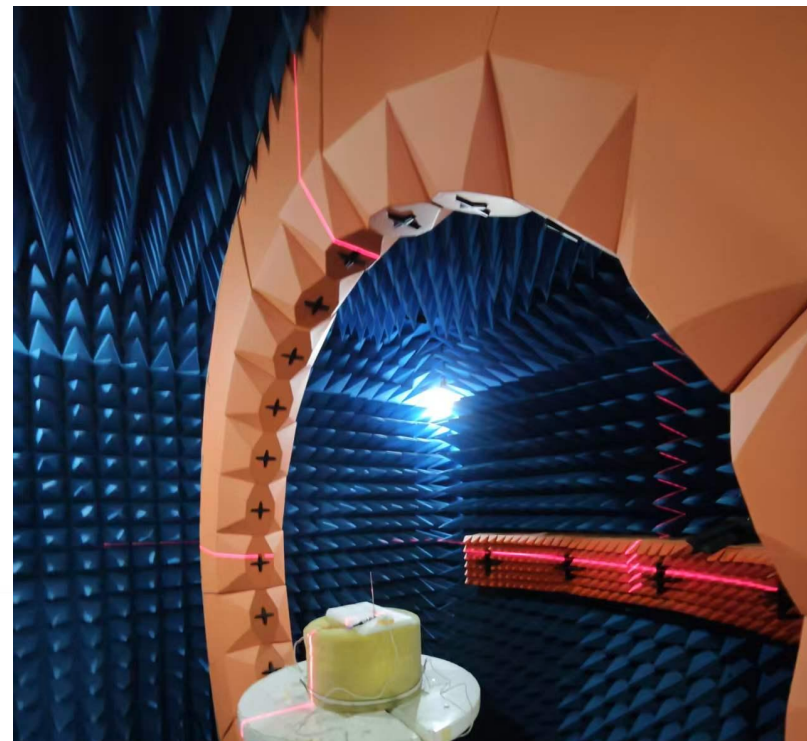
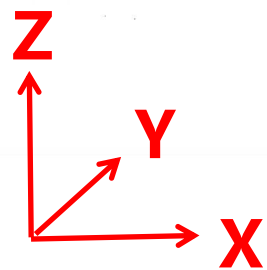
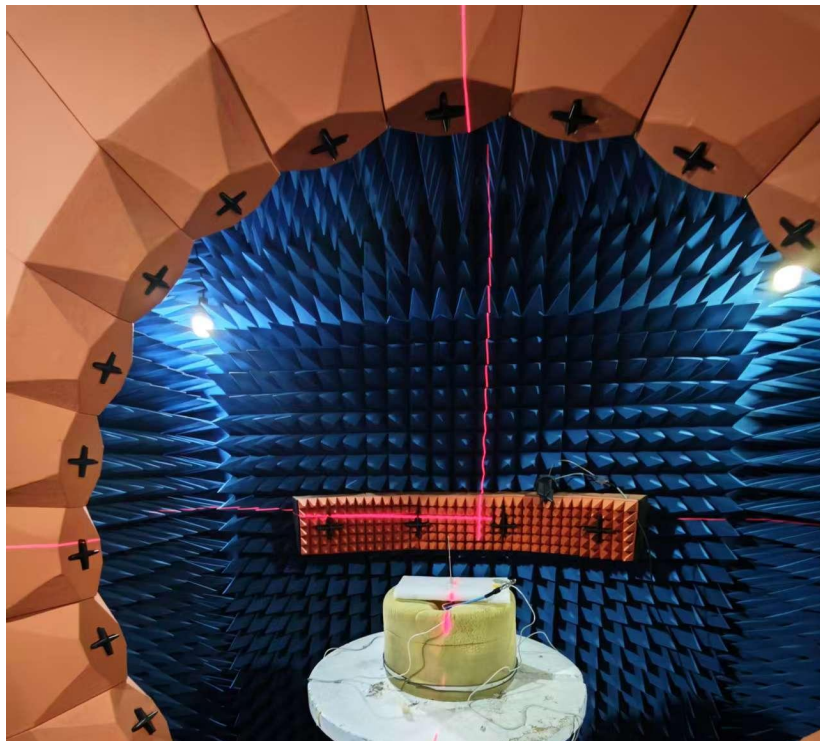
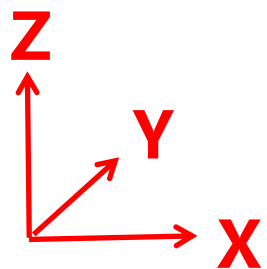




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Antenna Passive Test





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Passive Test			
Frequency/MHz	Efficiency/dB	Efficiency/%	MaxGain/dBi
2400	-4.39	36.39	1.2
2410	-4.22	37.81	0.82
2420	-4.04	39.45	1.67
2430	-4.01	39.73	1.07
2440	-3.84	41.3	1.93
2450	-3.80	41.67	1.88
2460	-3.64	43.25	2.44
2470	-3.87	41.02	2.83
2480	-3.74	42.27	2.49
2490	-3.73	42.36	3.18
2500	-3.69	42.74	1.98

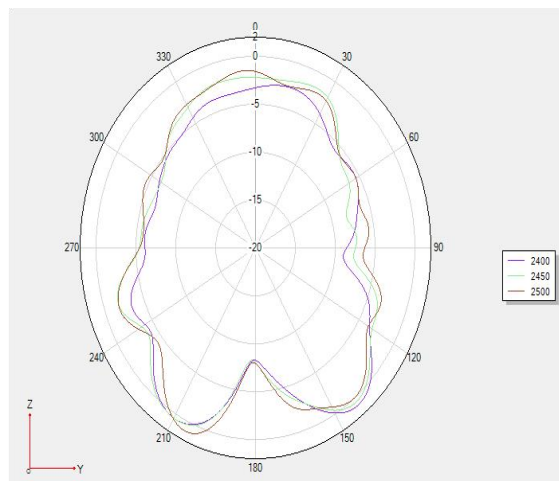


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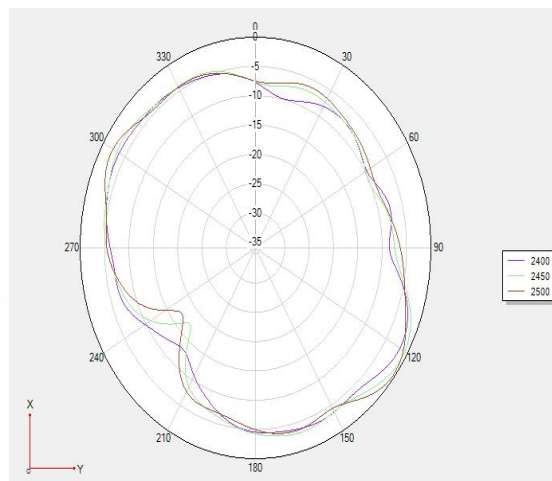
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2D-Etotal (2400/2450/2500Mhz)

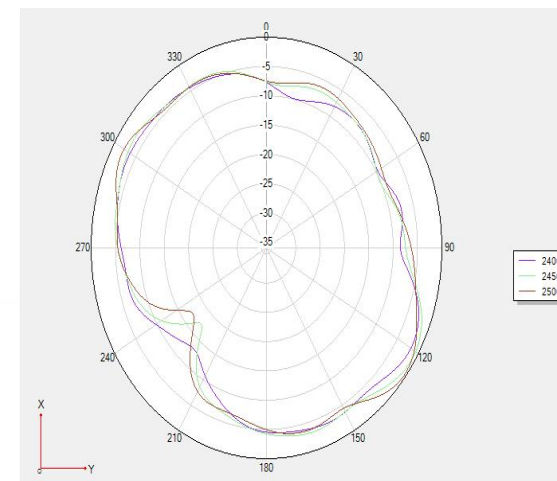
Phi 0 2D



Phi 90 2D



Theta 90 2D

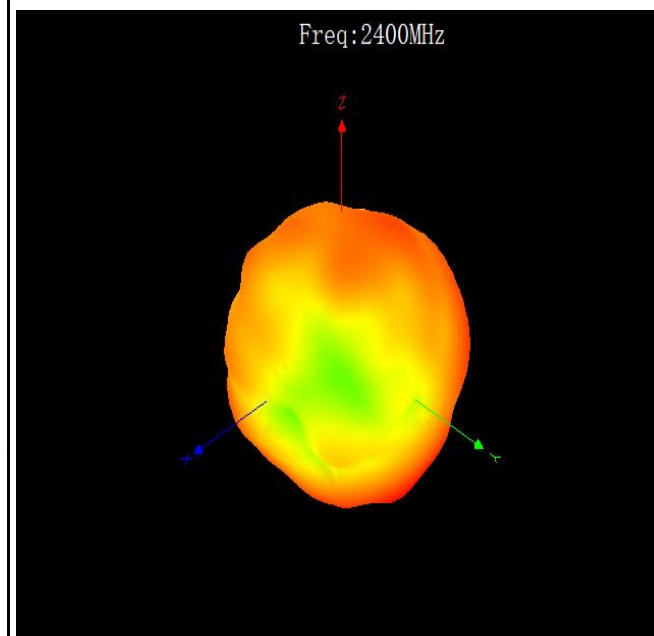
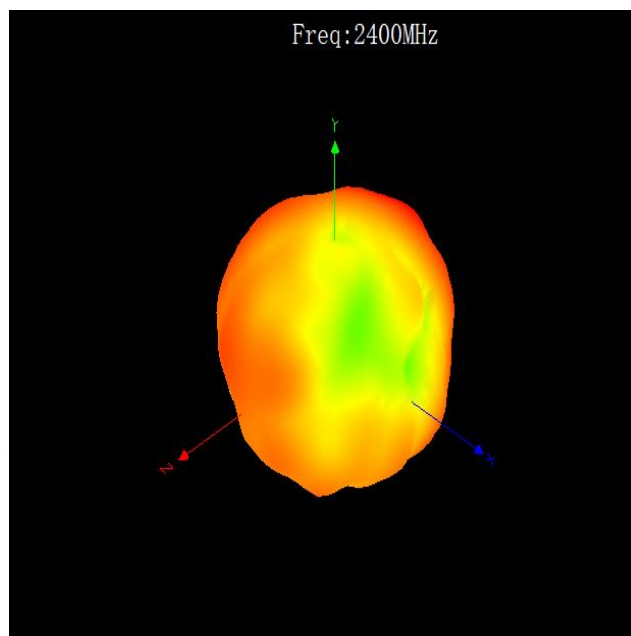
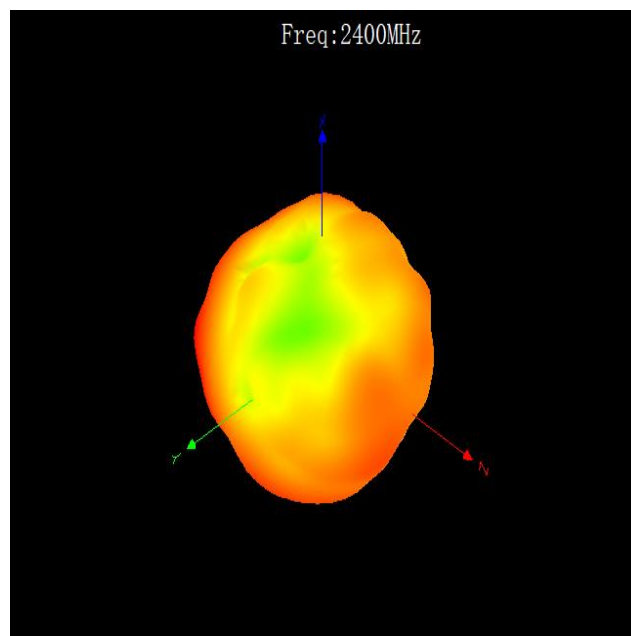




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3D-Etotal (2400Mhz)

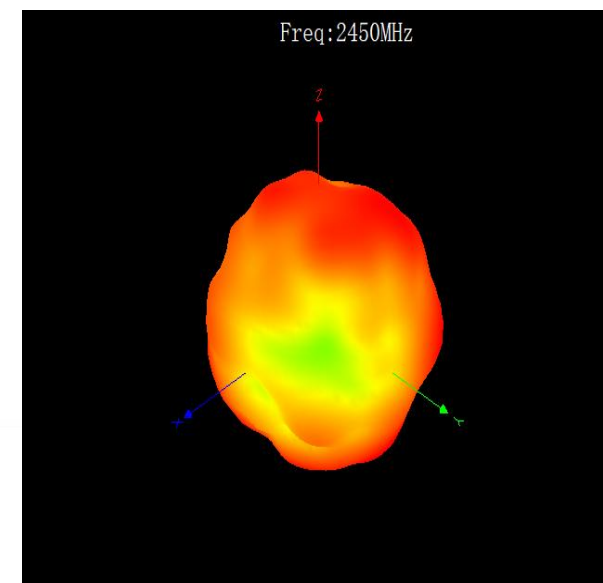
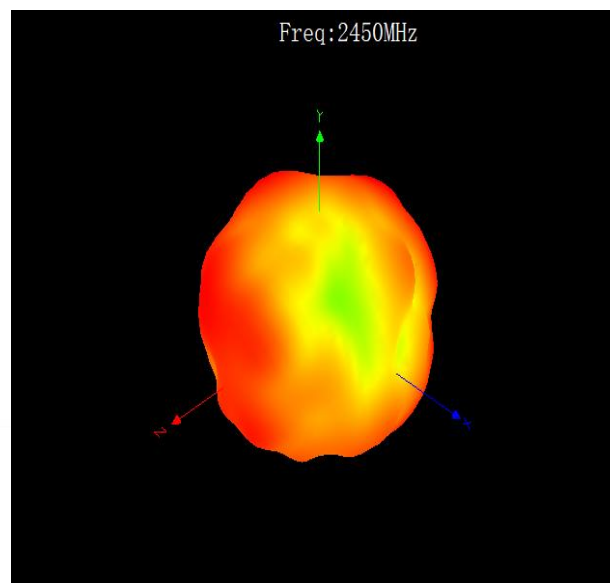
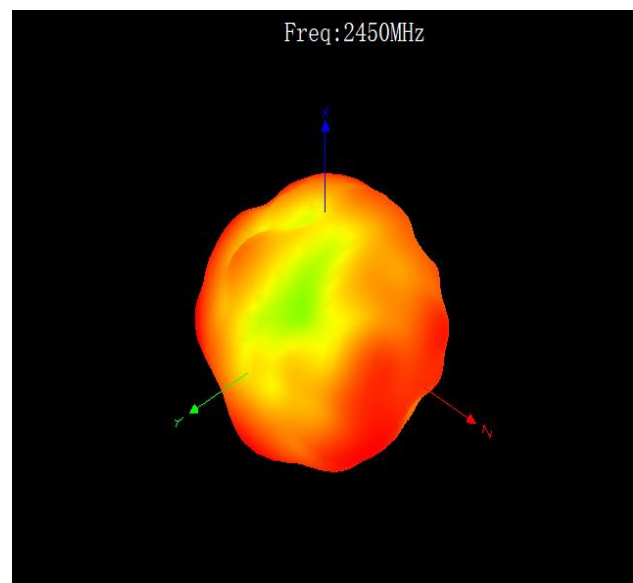




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3D-Etotal (2450Mhz)

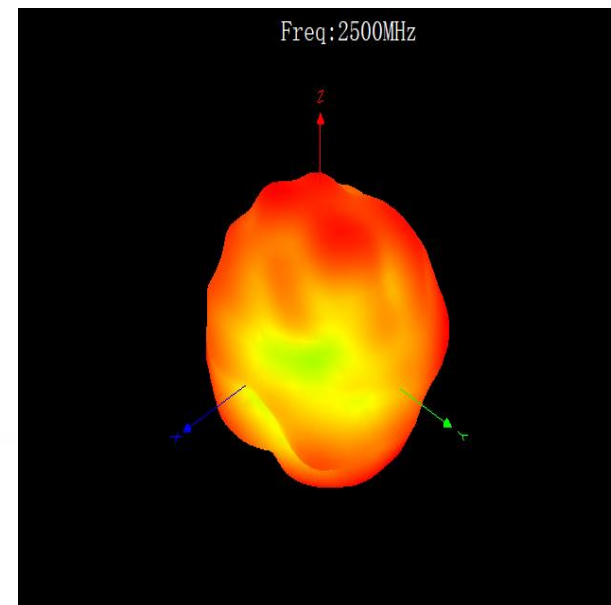
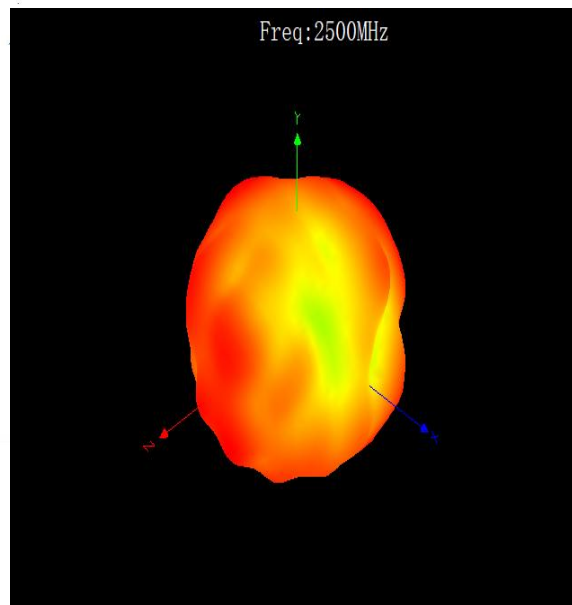
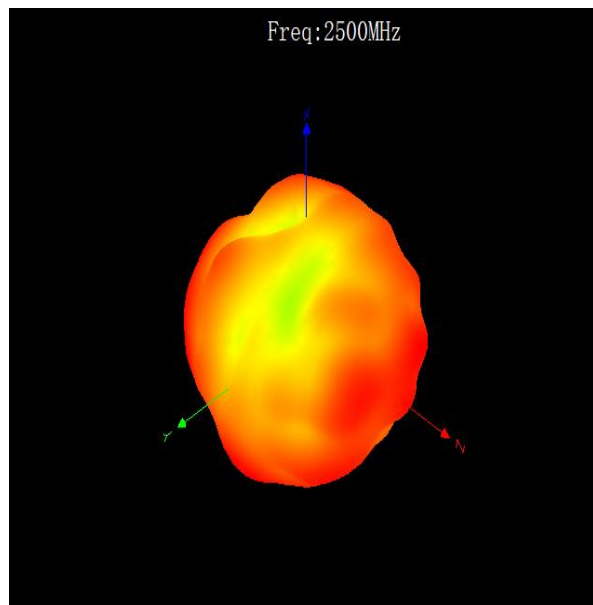




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3D-Etotal (2500Mhz)





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THANK YOU!