



SHENZHEN HANYANG ANTENNA DESIGN CO.LTD.

Antenna SPEC

Project name : **2.4G Antenna**

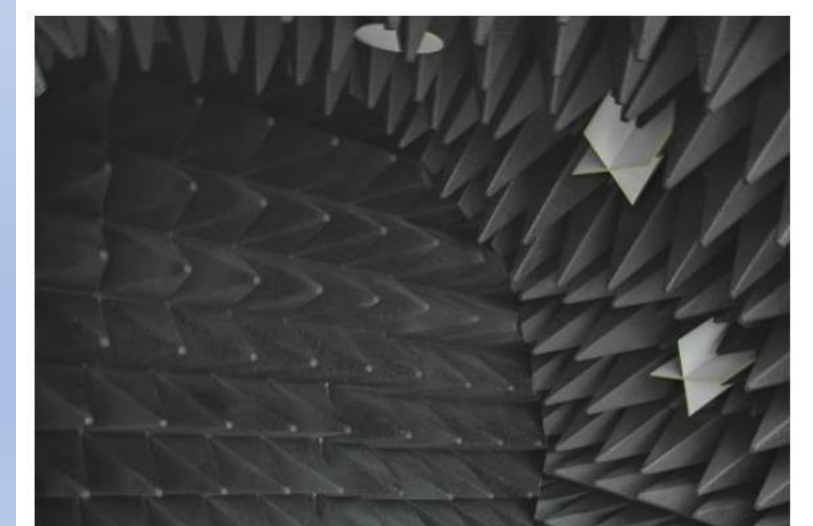
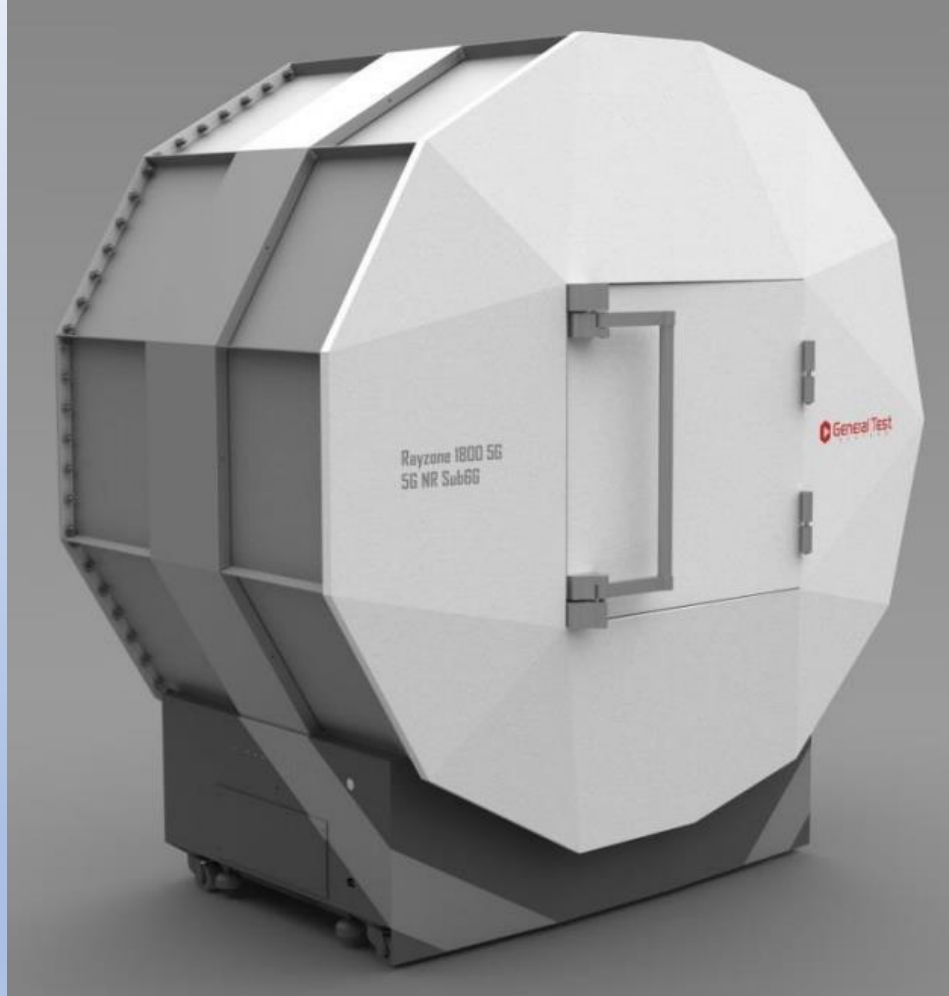
Measuring program : **Genreal Test Systeam (GTS.)**

testing equipment : **Agilent E5071C**

Test engineer : **Yin Xin**

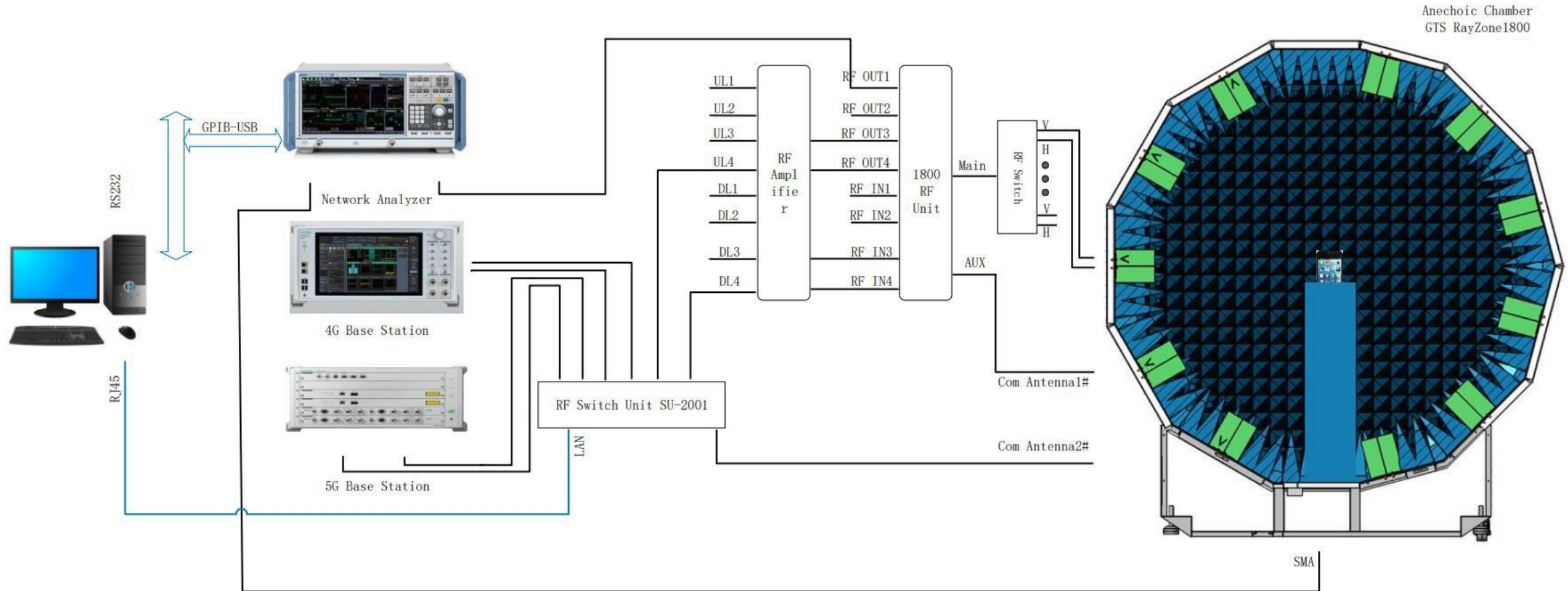
Add: R&D Building No.9, Main Park, Taohuayuan Science &Technology Innovation Park,
Shenzhen, China
Factory:7th Floor, Building C, Qin Cheng Industrial Park, Dalang Town,
Dongguan, Guangdong, China

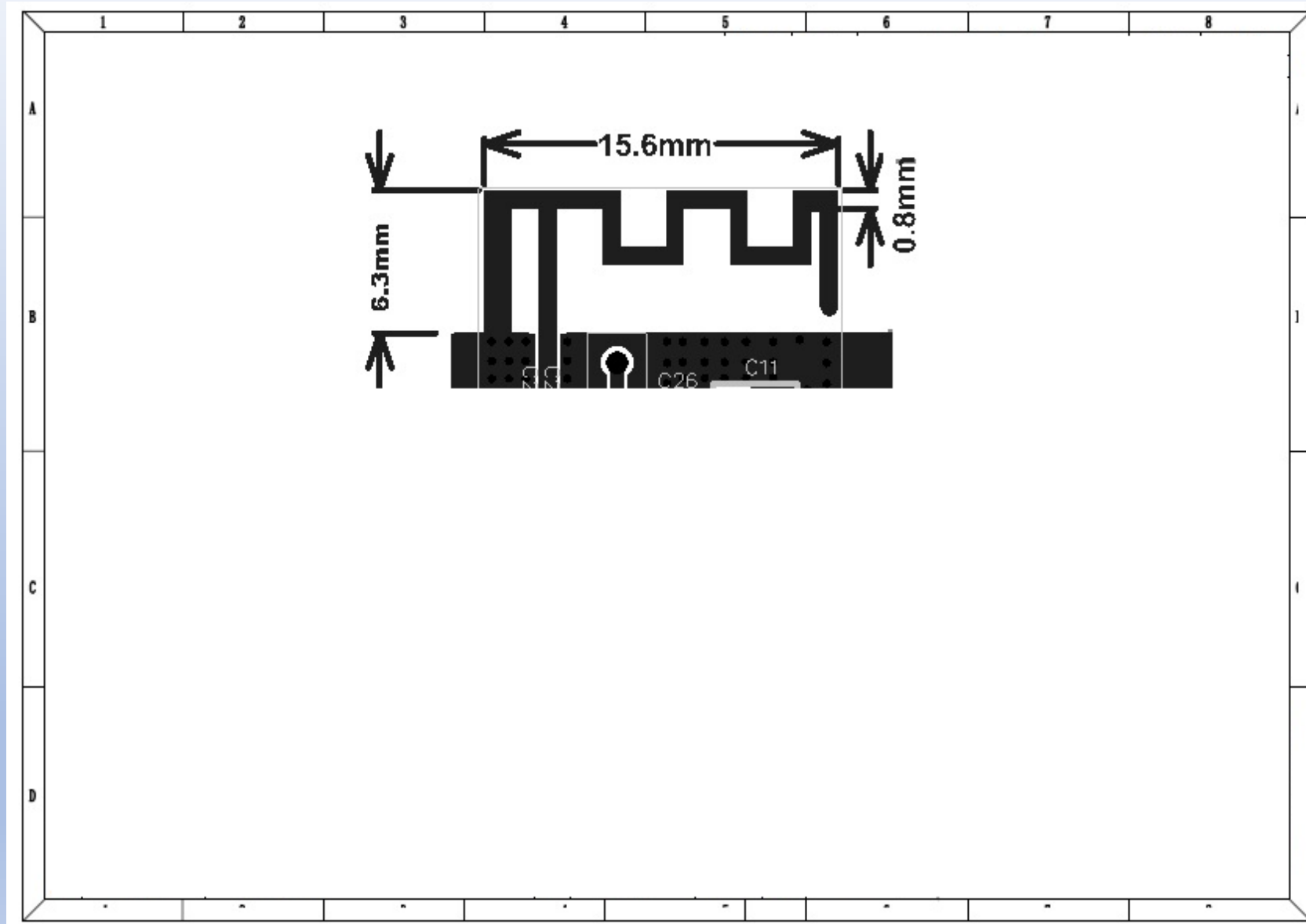
Date : **2023-06-30**





RayZone1800 Test Setup

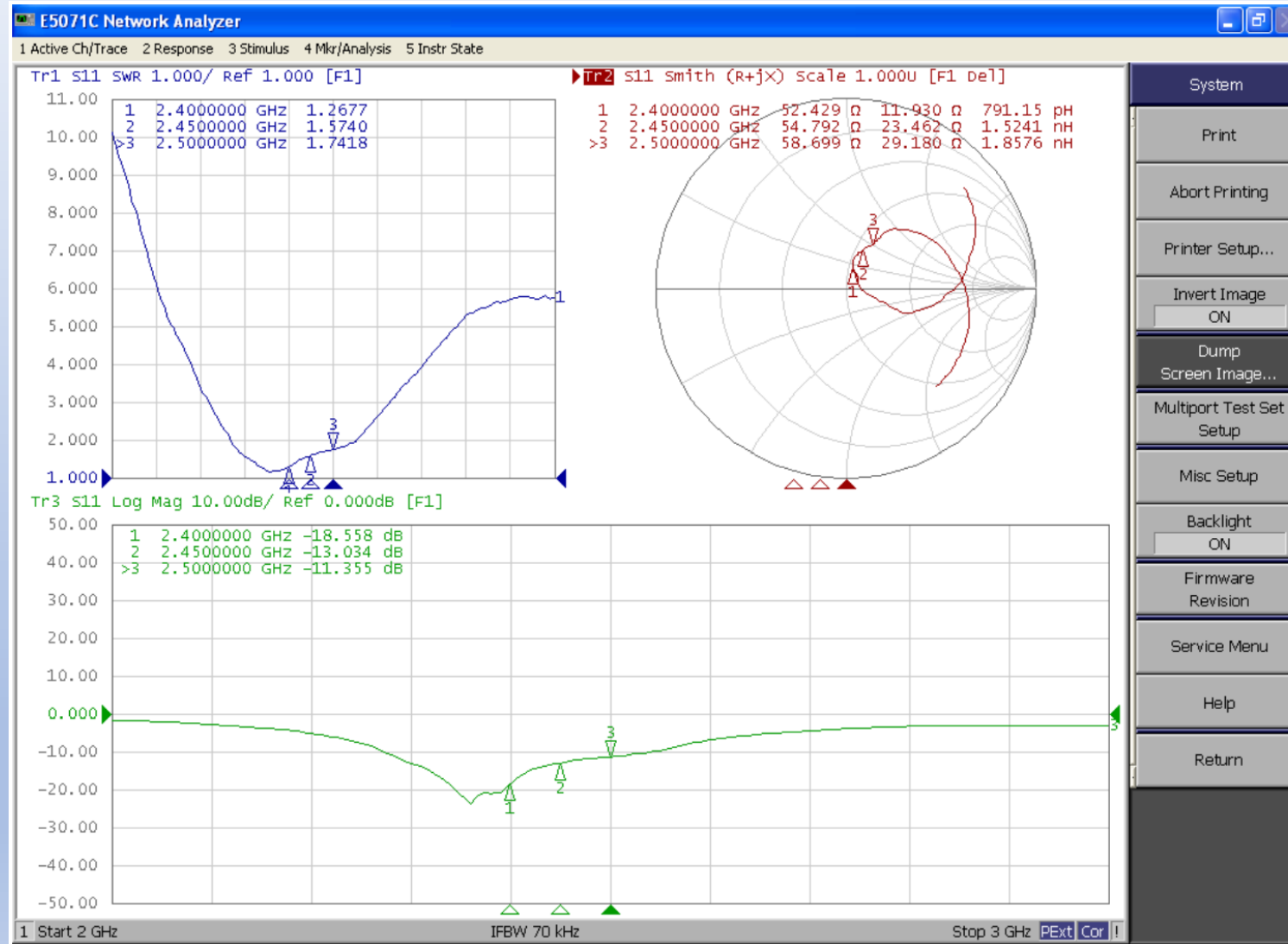




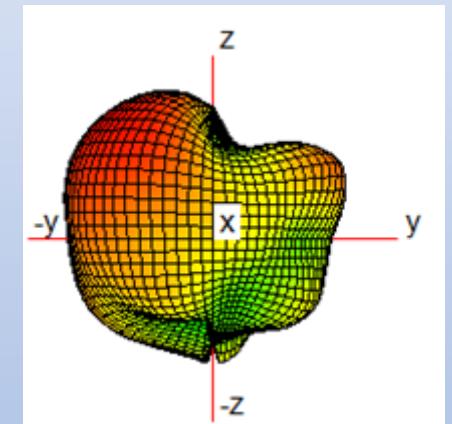
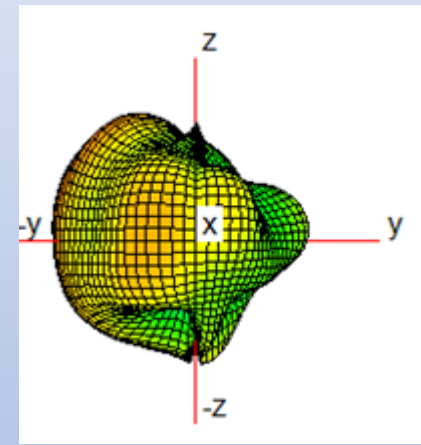
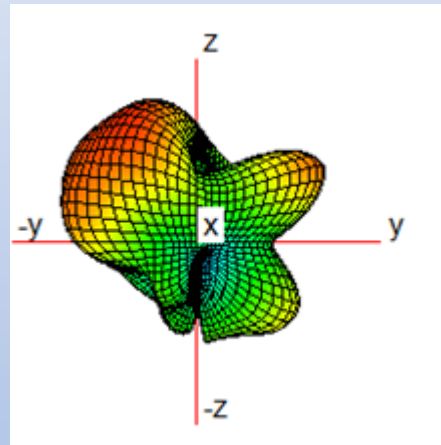


2.4G			
Freq (MHz)	Efficiency_dB	Gain_dBi	Efficiency_Pcent_%
2400	-2.97	1.70	50.53
2410	-2.95	1.69	50.85
2420	-2.87	1.76	52.32
2430	-2.81	1.79	52.52
2440	-2.68	1.85	53.96
2450	-2.64	1.91	54.77
2460	-2.58	1.95	54.95
2470	-2.53	2.08	55.8
2480	-2.48	2.17	56.66
2490	-2.46	2.19	56.88
2500	-2.48	2.25	56.4

2.4G



2500MHz





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5G

Welcome calls consultations, negotiations and guidance come!

Thank you