



SHENZHEN HANYANG ANTENNA DESIGN CO.LTD.

Antenna SPEC

Project name : **2.4G Antenna**

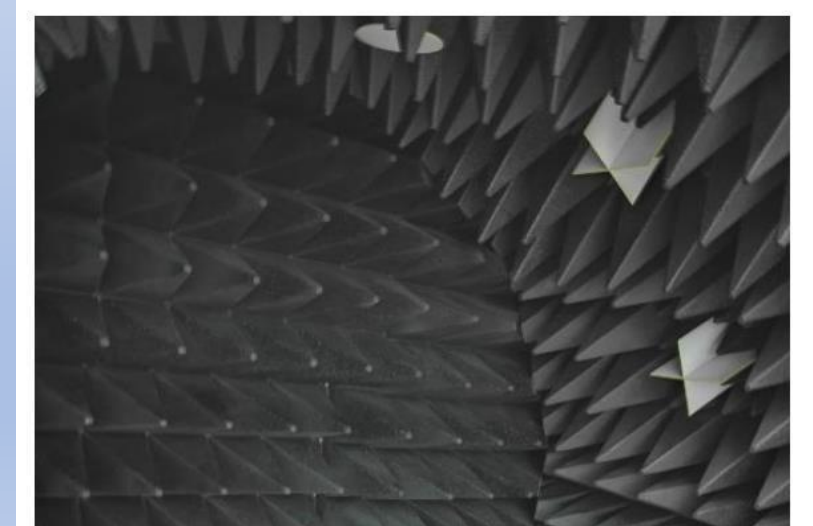
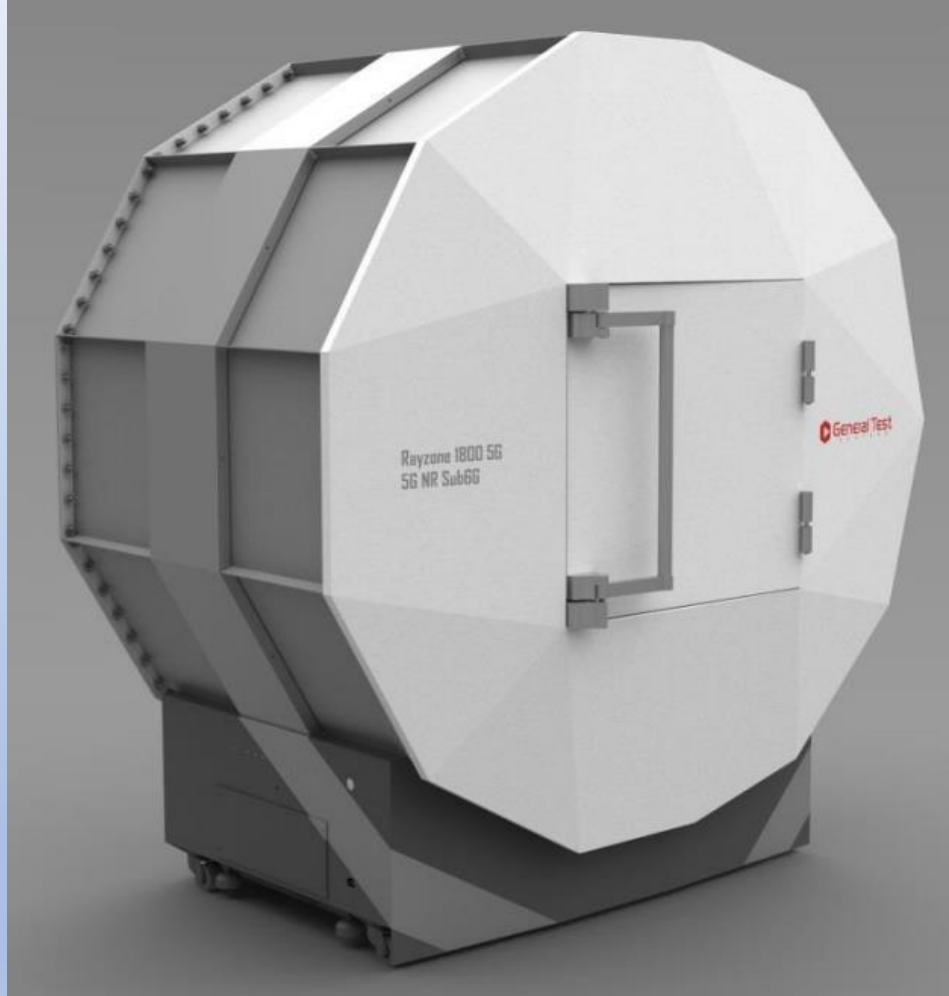
Measuring program : **Genreal Test Systeam (GTS.)**

testing equipment : **Agilent E5071C**

Test engineer : **Yin Xin**

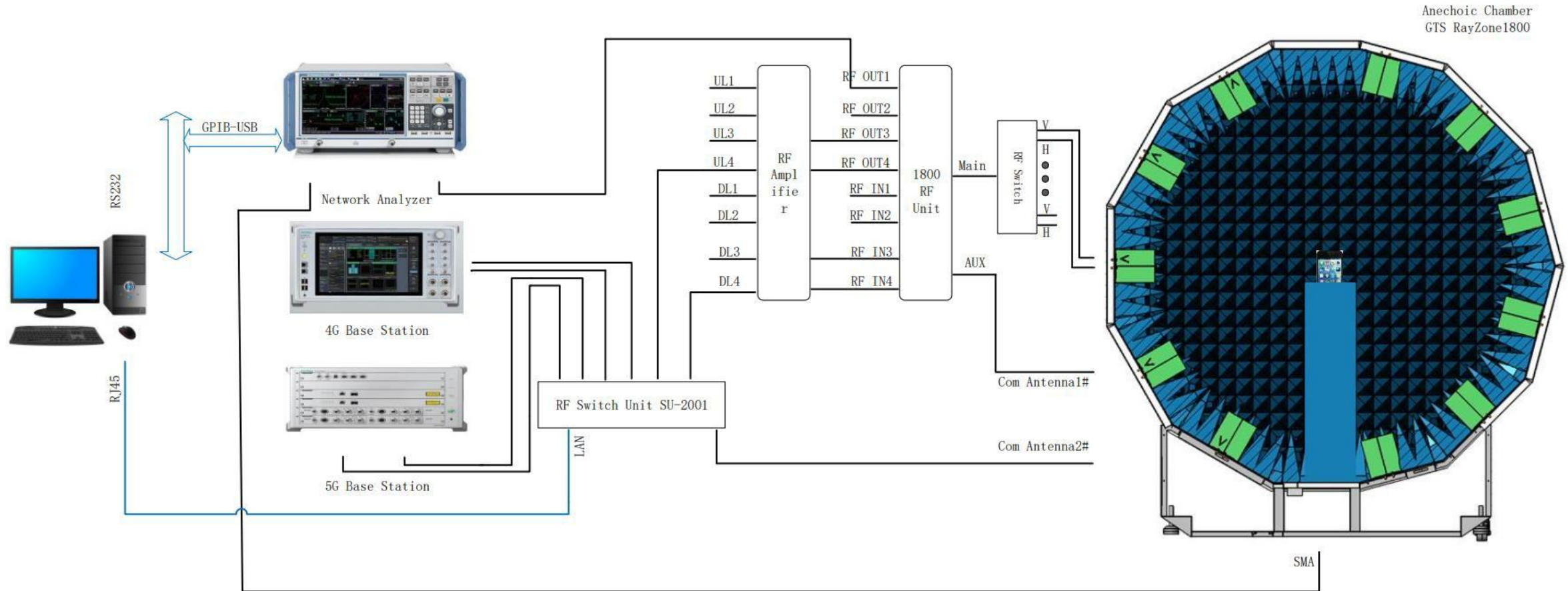
Add: R&D Building No.9, Main Park, Taohuayuan Science &Technology Innovation Park,
Shenzhen, China
Factory:7th Floor, Building C, Qin Cheng Industrial Park, Dalang Town,
Dongguan, Guangdong, China

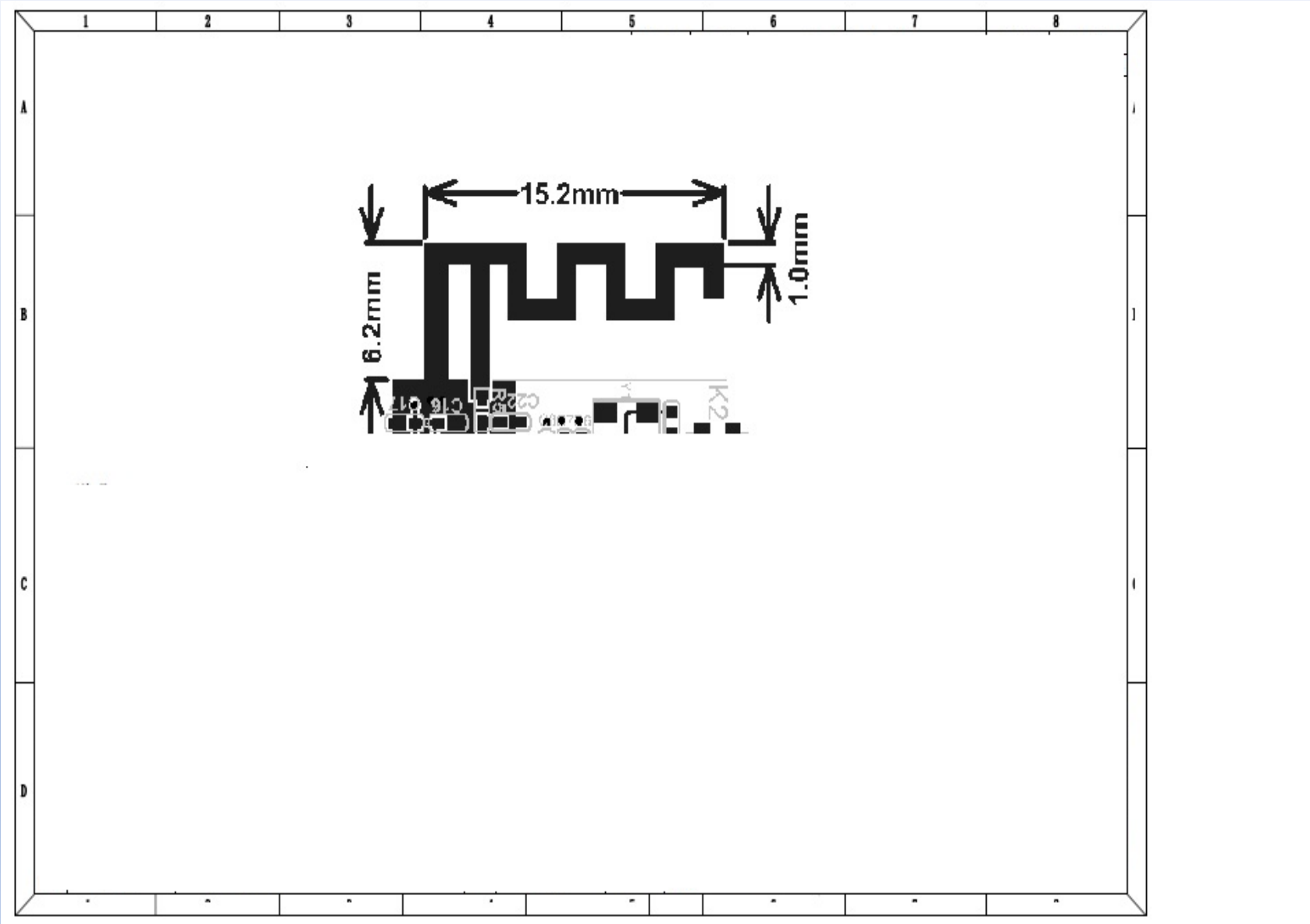
Date : **2023-06-30**





RayZone1800 Test Setup

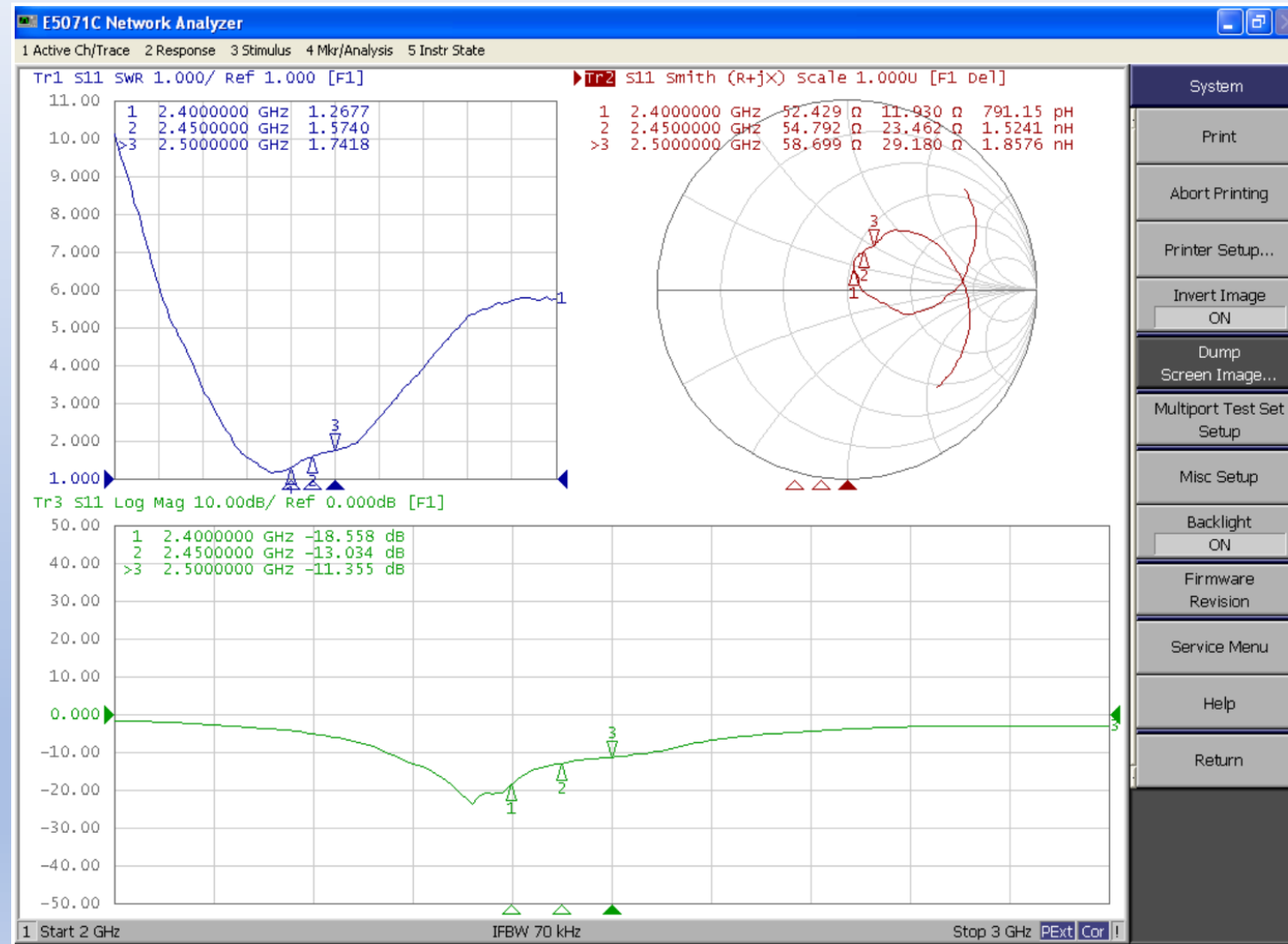




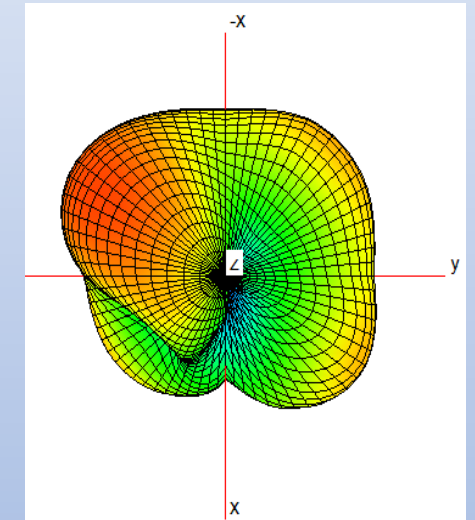
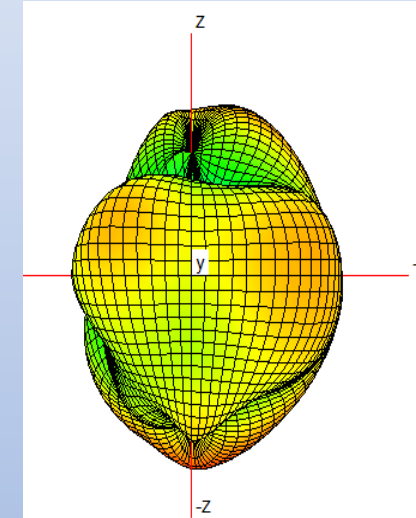
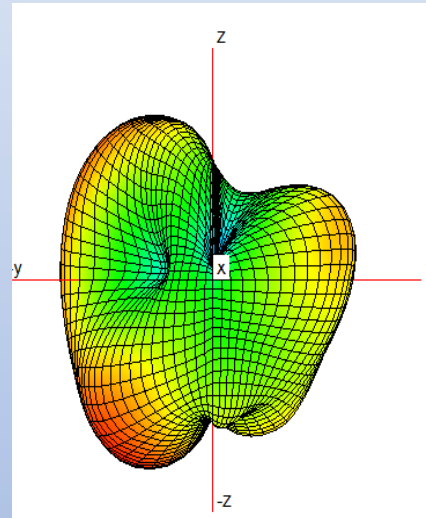


2.4G			
Freq (MHz)	Efficiency_dB	Gain_dBi	Efficiency_Pcent_%
2400	-2.99	1.72	50.68
2410	-2.95	1.74	51.73
2420	-2.85	1.80	52.34
2430	-2.79	1.86	52.69
2440	-2.71	1.95	53.11
2450	-2.68	2.12	53.32
2460	-2.49	2.19	53.66
2470	-2.35	2.26	54.22
2480	-2.49	2.48	54.74
2490	-2.33	2.67	56.77
2500	-2.18	2.89	58.96

2.4G



2500MHz





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5G

Welcome calls consultations, negotiations and guidance come!

Thank you