



SHENZHEN HANYANG ANTENNA DESIGN CO.LTD.

Antenna SPEC

Project name : **2.4G Antenna**

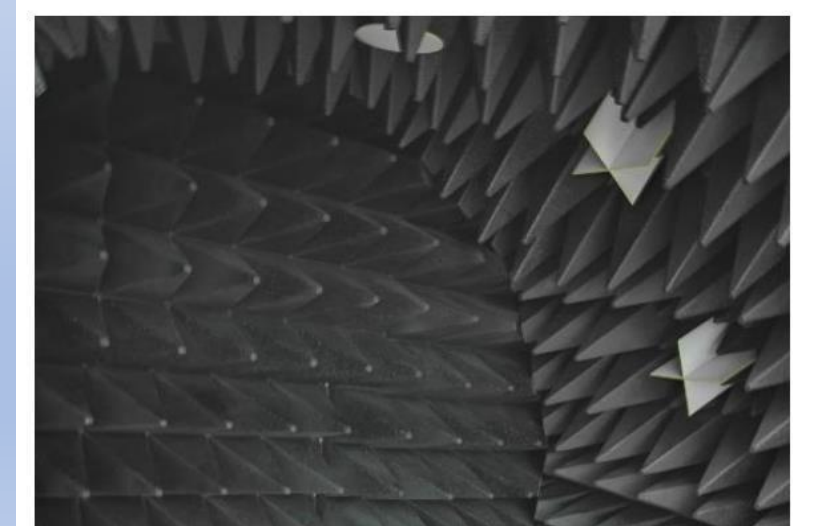
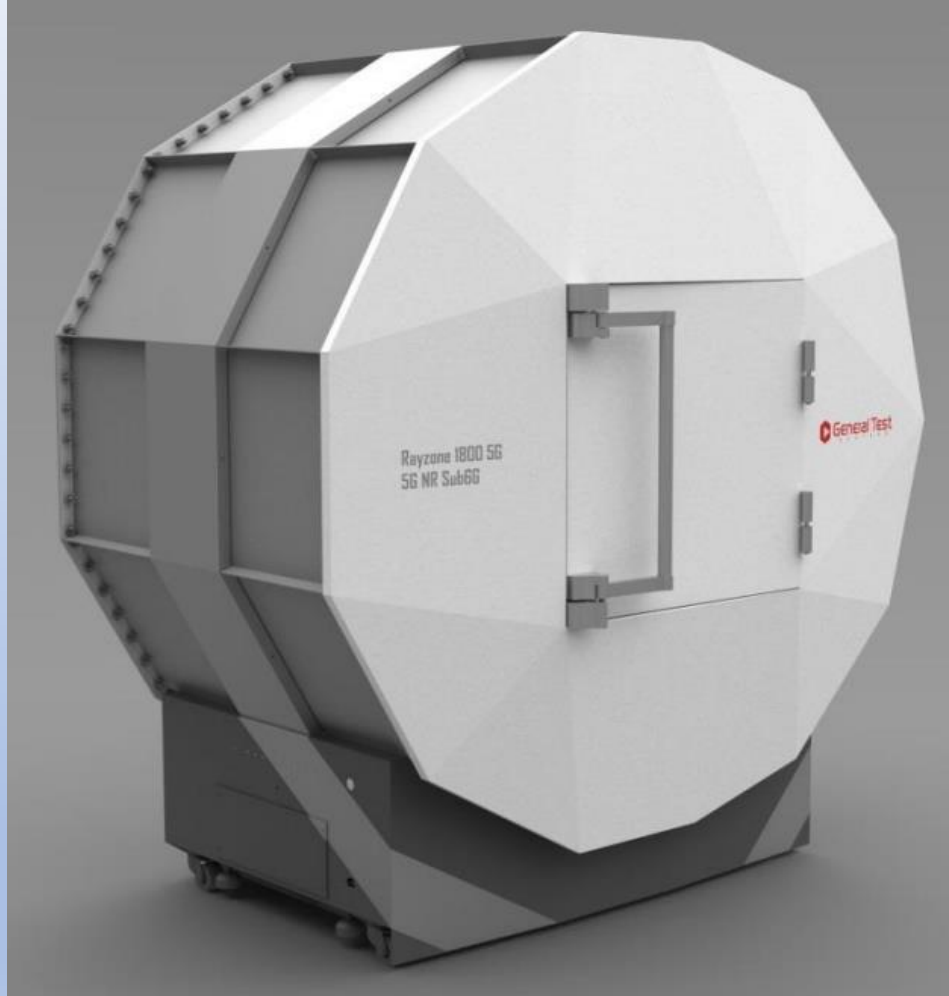
Measuring program : **Genreal Test Systeam (GTS.)**

testing equipment : **Agilent E5071C**

Test engineer : **Yin Xin**

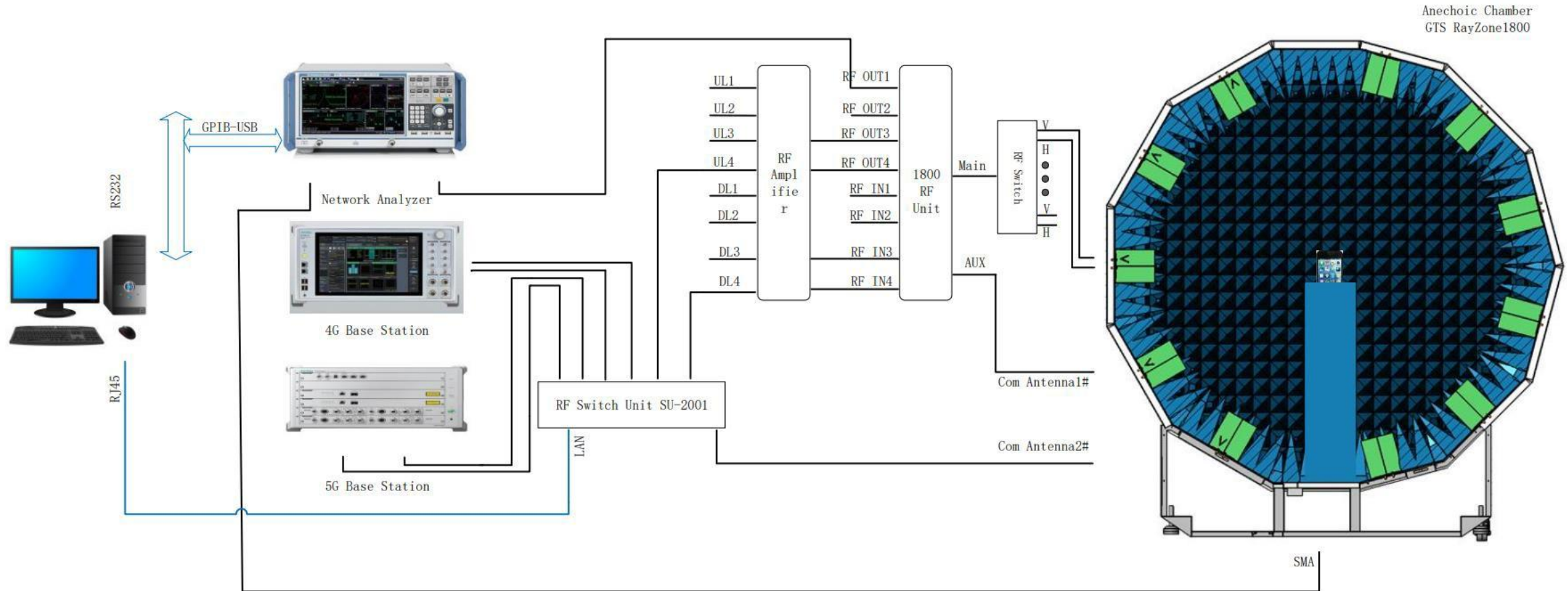
Add: R&D Building No.9, Main Park, Taohuayuan Science &Technology Innovation Park,
Shenzhen, China
Factory:7th Floor, Building C, Qin Cheng Industrial Park, Dalang Town,
Dongguan, Guangdong, China

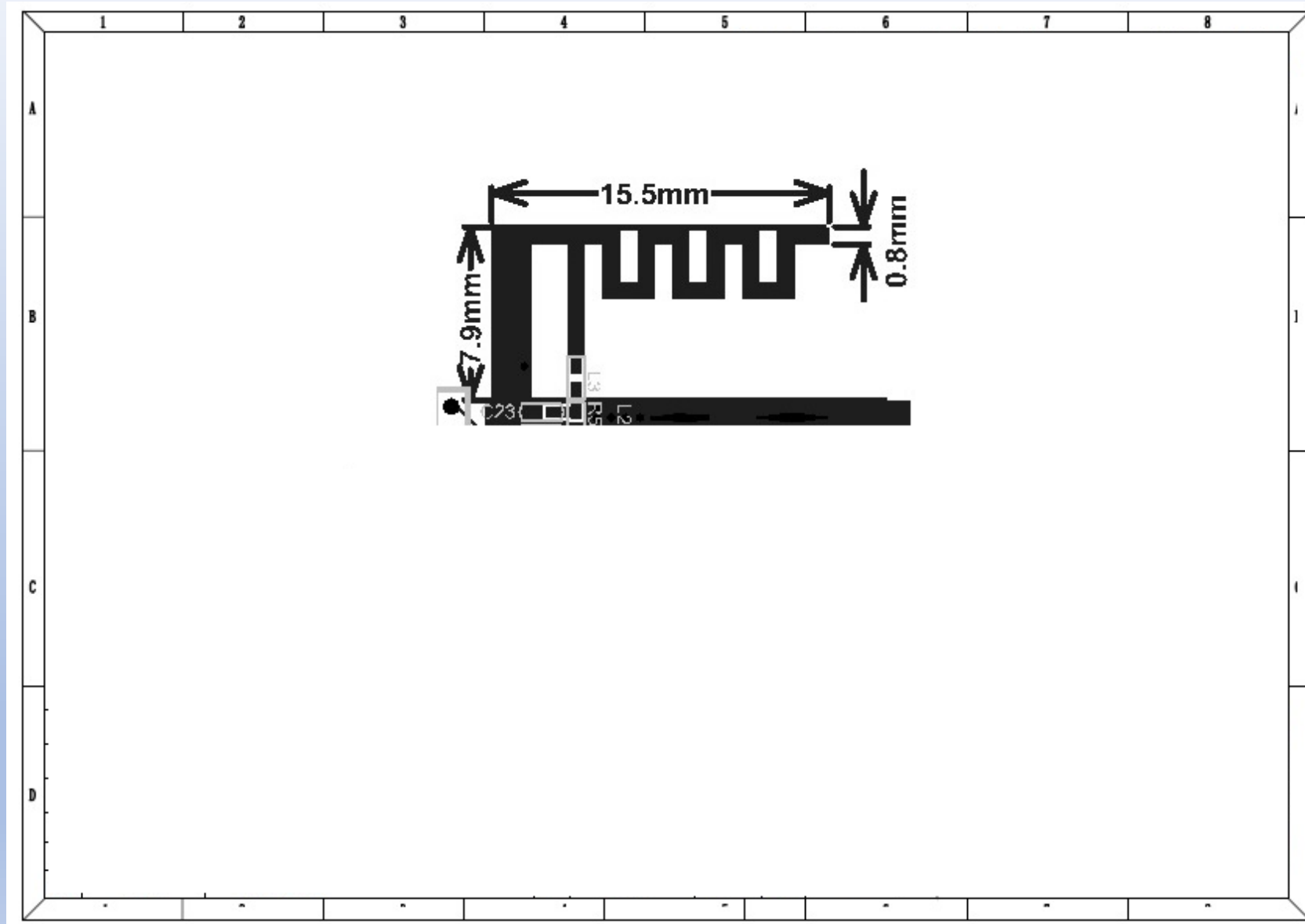
Date : **2023-06-30**





RayZone1800 Test Setup

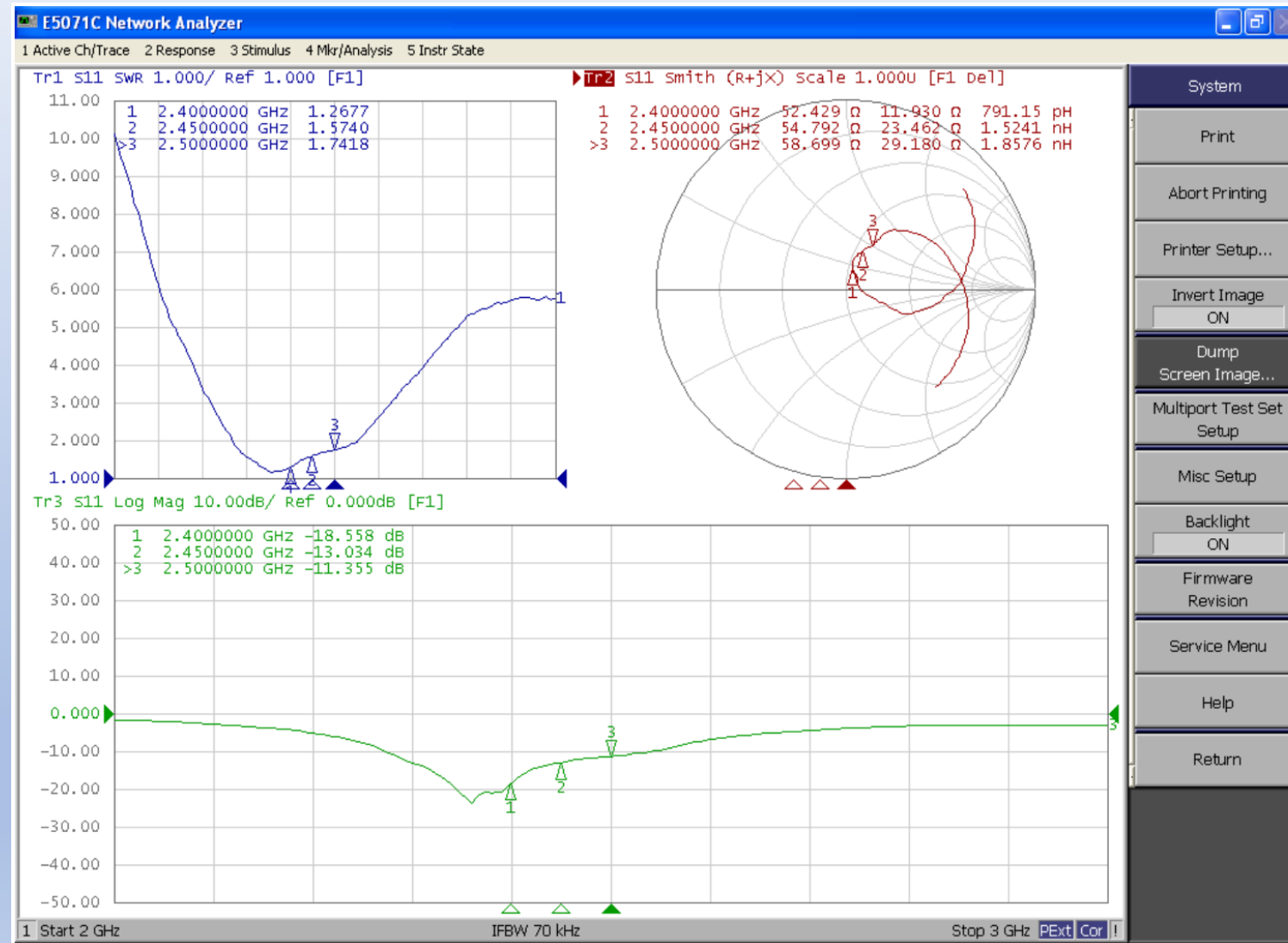




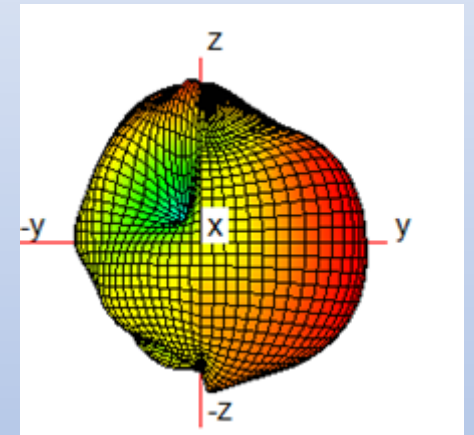
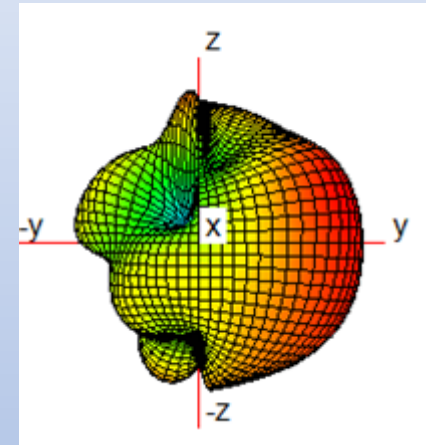
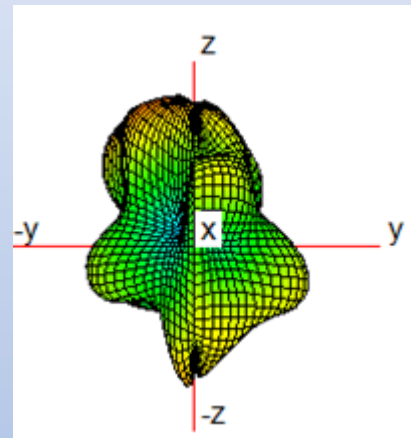


2.4G			
Freq (MHz)	Efficiency_dB	Gain_dBi	Efficiency_Pcent_%
2400	-2.95	1.71	50.77
2410	-2.91	1.75	51.65
2420	-2.82	1.79	52.22
2430	-2.77	1.86	52.55
2440	-2.69	1.93	53.16
2450	-2.66	2.02	53.70
2460	-2.33	2.19	53.79
2470	-2.31	2.25	54.32
2480	-2.49	2.44	54.66
2490	-2.31	2.66	56.79
2500	-2.08	2.92	58.88

2.4G



2500MHz





SHENZHEN HANYANG ANTENNA DESIGN CO. LTD.

5G

Welcome calls consultations, negotiations and guidance come!

Thank you