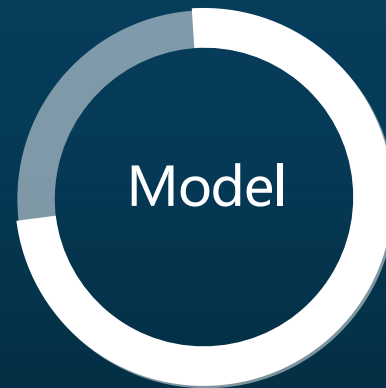


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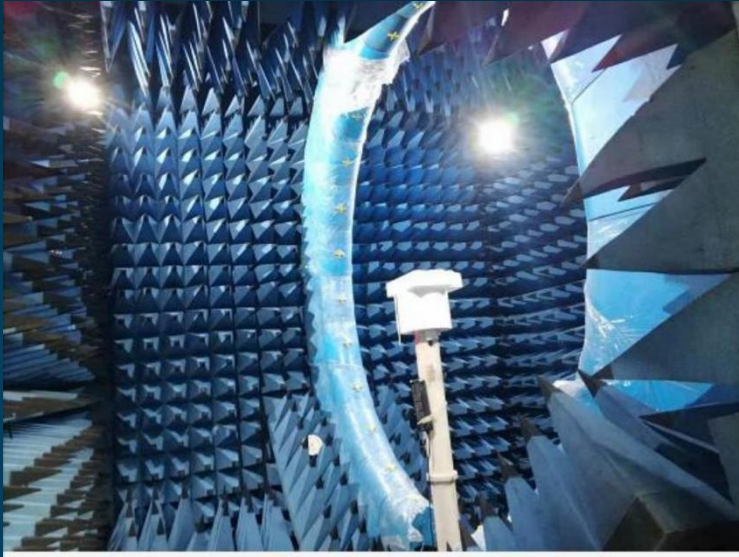
PRODUCT SPECIFICATION

V 1



Test equipment

SG24



GTS



Agilent 8960

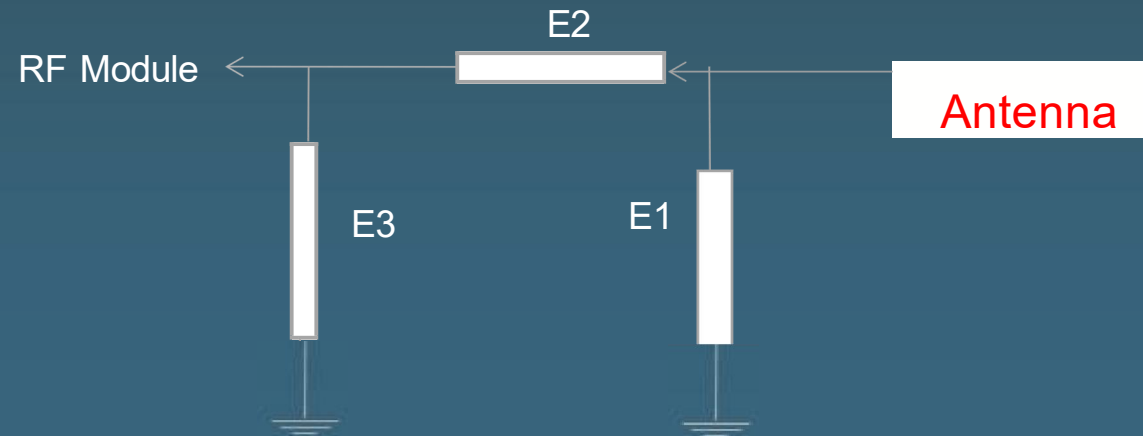


CMW 500



Agilent E5071B

Test system	Test environment	Active testing	Passive testing
SG24	temperature: $22^{\circ}\text{C} \pm 3^{\circ}\text{C}$	BT/WIFI/GPS	600MHZ——6G
GTS	humidity: $50\% \pm 15\%$		



匹配

Element

Value

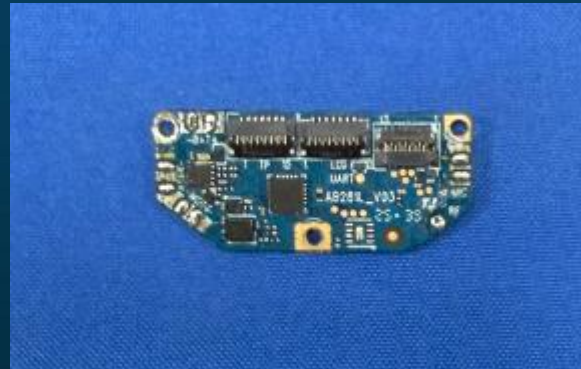
E1(0201)

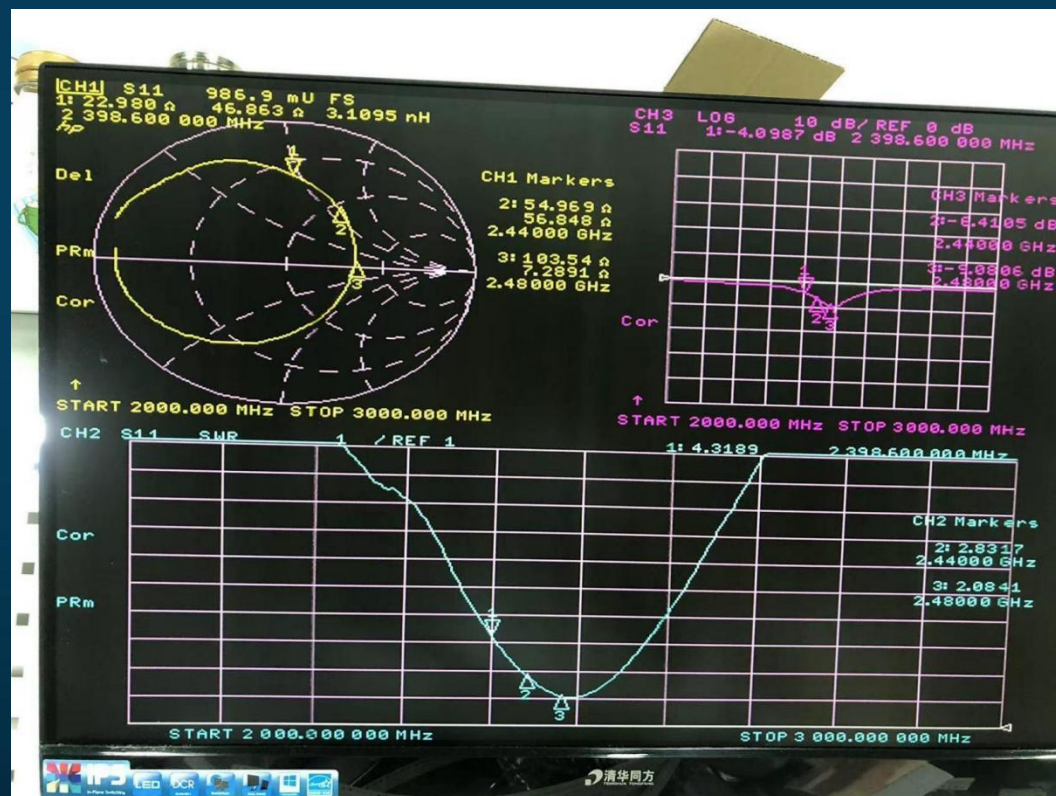
2PF

E2(0201)

0R

E3(0201)

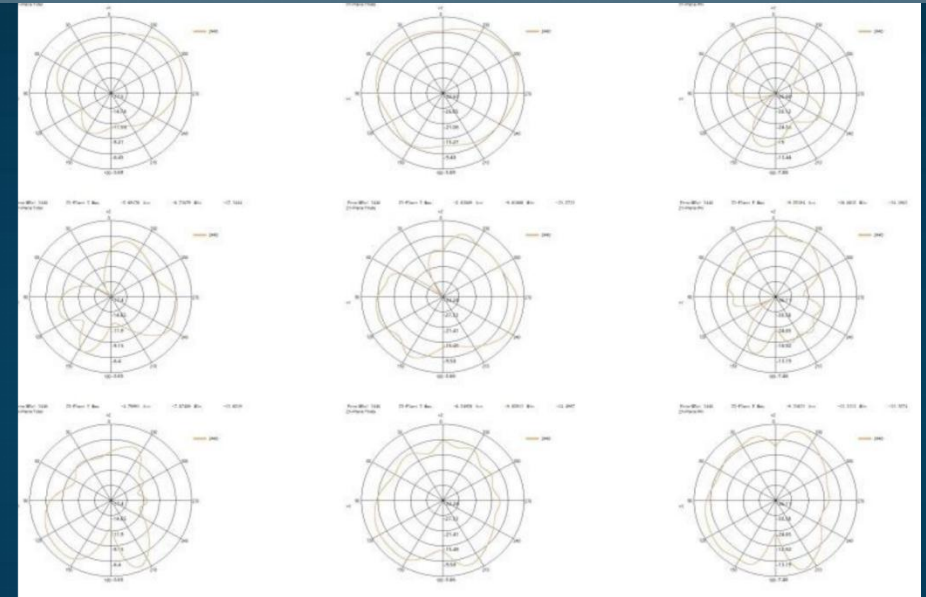
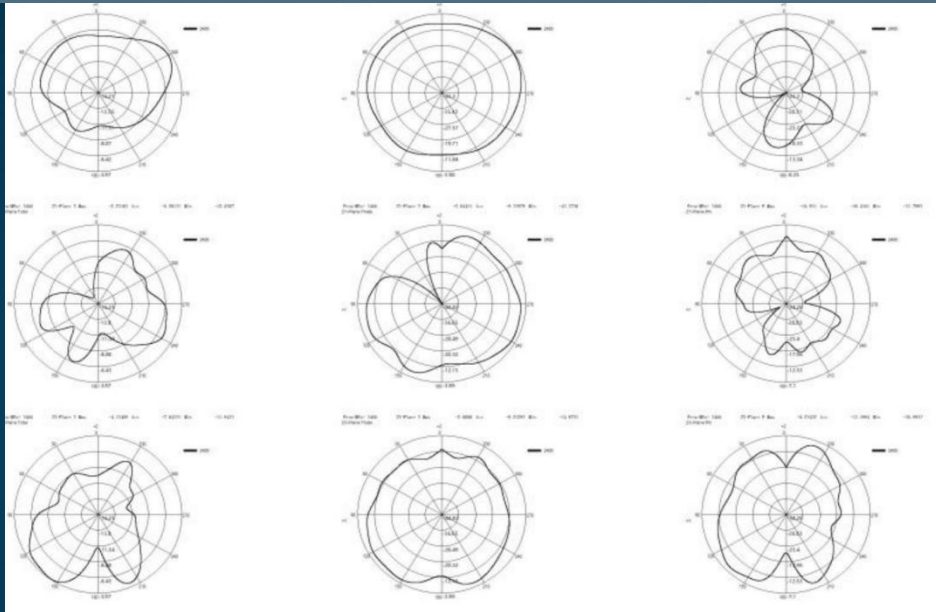




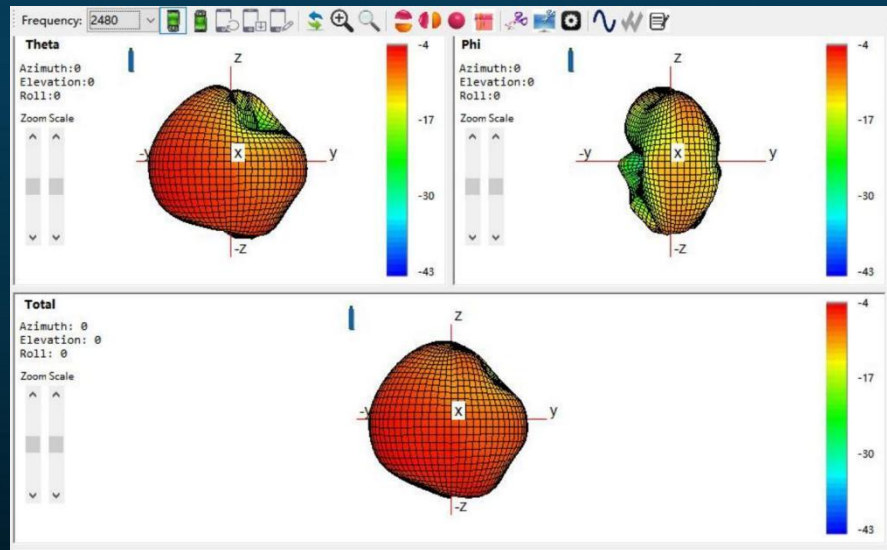
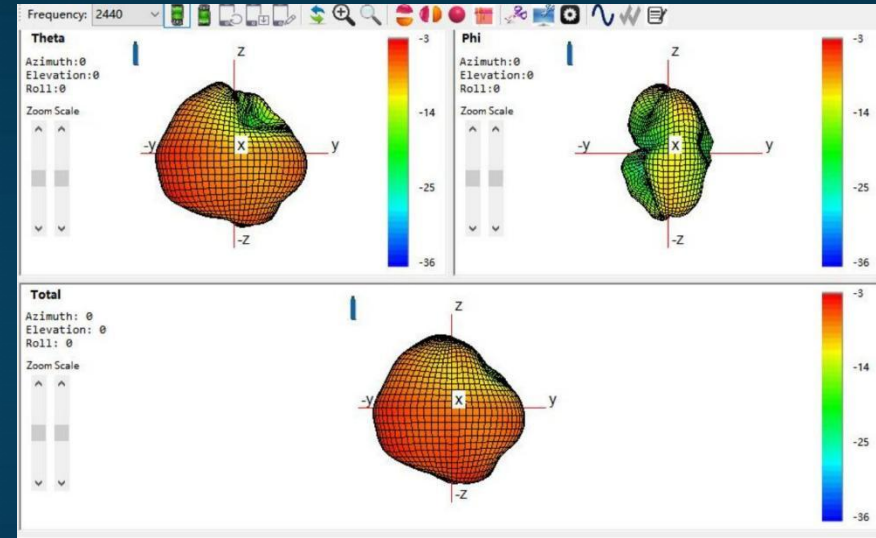
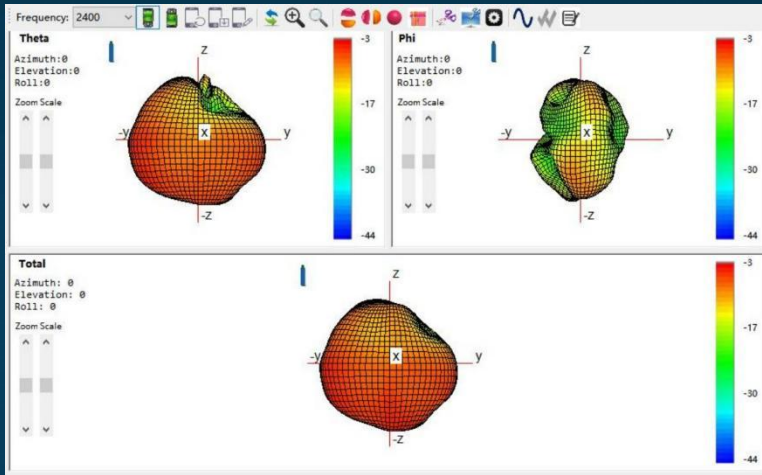
GAIN & Efficiency

Frequency (MHz)	Gain(dB)	Efficiency (%)
2400	-2.67	10.66
2410	-2.41	10.88
2420	-2.23	11.2
2430	-2.17	11.24
2440	-1.85	11.61
2450	-1.63	12.28
2460	-1.37	12.69
2470	-1.13	13.39
2480	-1.1	13.87
2490	-1	14.15
2500	-1.15	14.11

2D Radiation Pattern

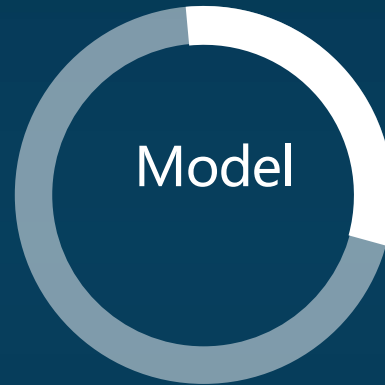


3D Radiation Pattern



Antenna position and size

		①	
		length: 30mm	
		Diameter 0.65mm	
			



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Shenzhen jinhong Communications Technology Co Ltd

Add: Room 301, Building B1, Weiye Innovation Industrial Zone No. 18,
Nanchang Baoyuan Road, Nanchang Community, Xixiang Street, Bao'an
District, Shenzhen