

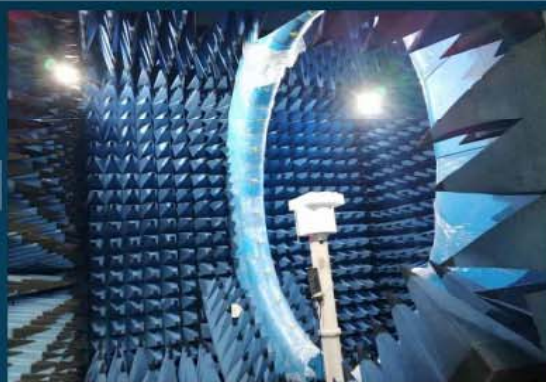


致力于无线通信信号解决方案

1.测试设备 Test equipment

Test equipment

SG24



GTS



Agilent 8960



CMW 500



Agilent E5071B

Test system		Test environment	Active testing	Passive testing
SG24		temperature: 22°C±3°C humidity: 50%±15%	BT/WIFI/GPS	600MHZ——6G
	GTS			

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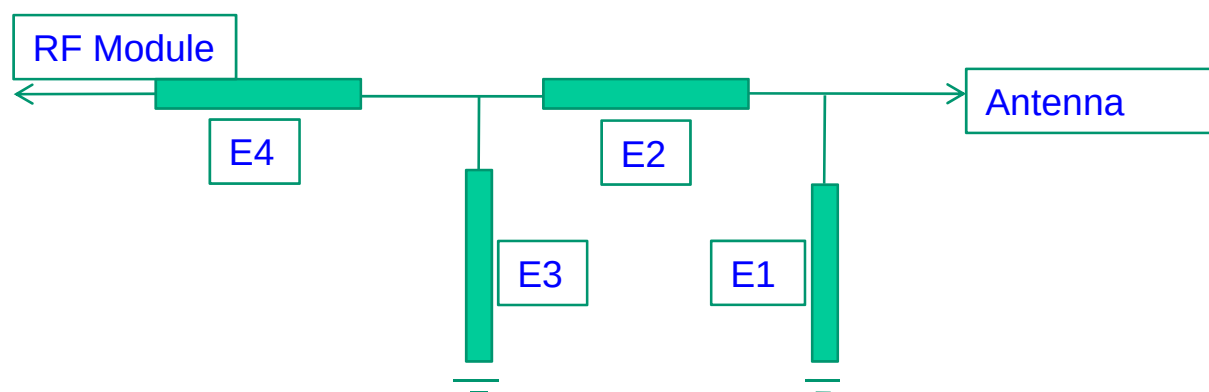
2.调试版本记录 Debug version records

版本 Version	日期 Date	概述 Overview
V1		
V2	11.5	导线样品数据 Wire sample data
V3		
V4		
V5		
V6		



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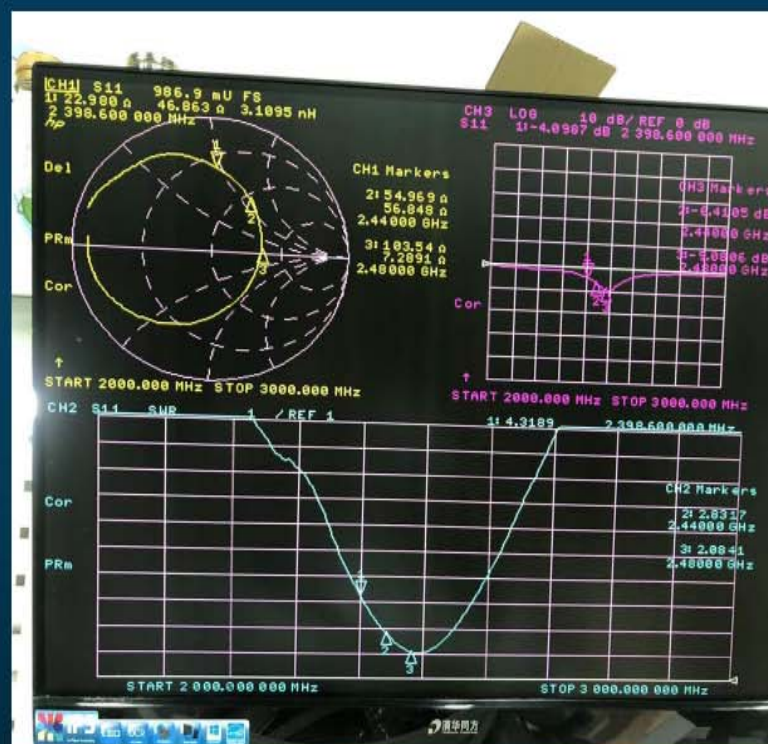
3.匹配电路 Matching circuit



Whether the match is modified: No



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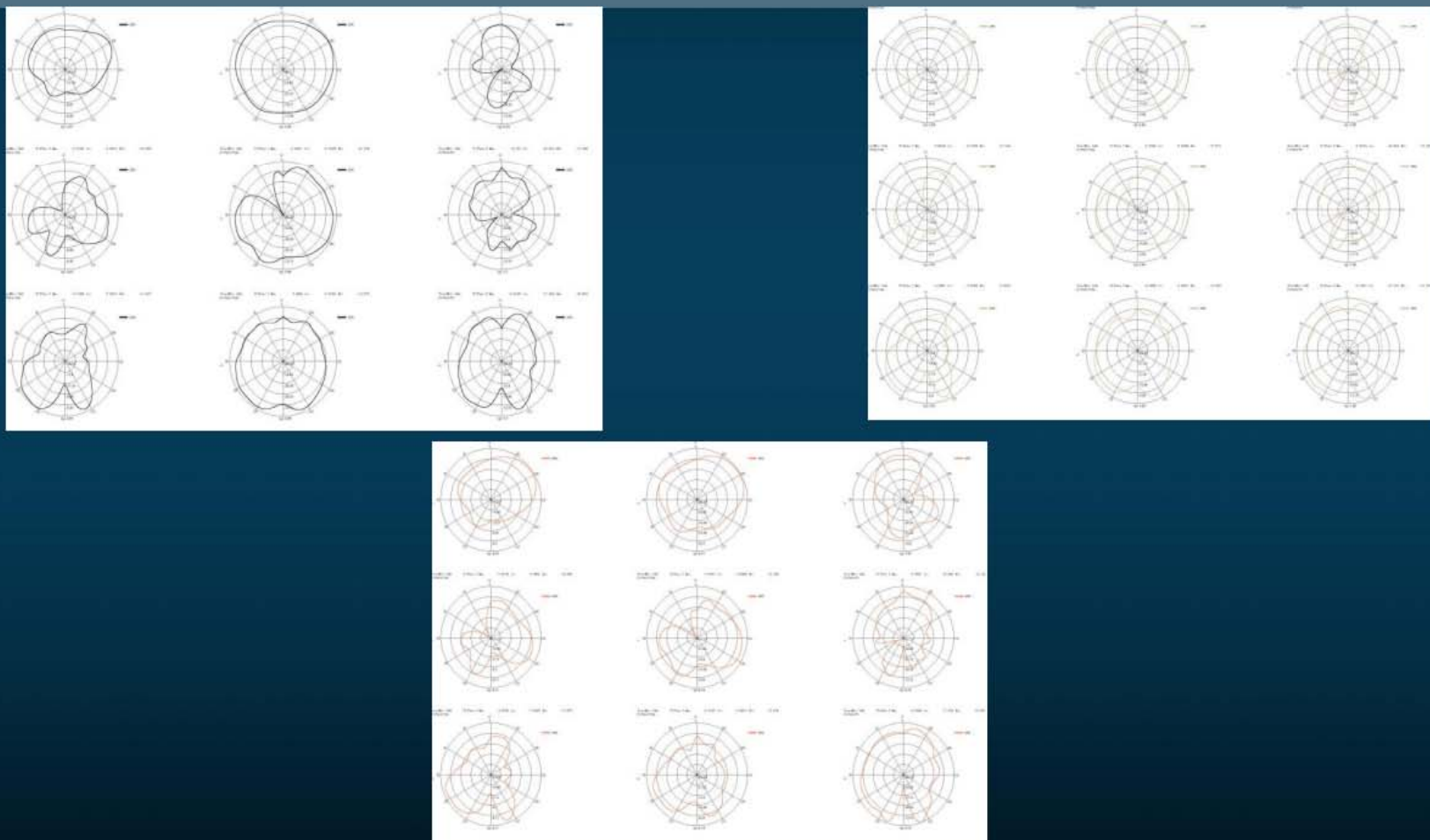
GAIN & Efficiency

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	



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2D Radiation Pattern

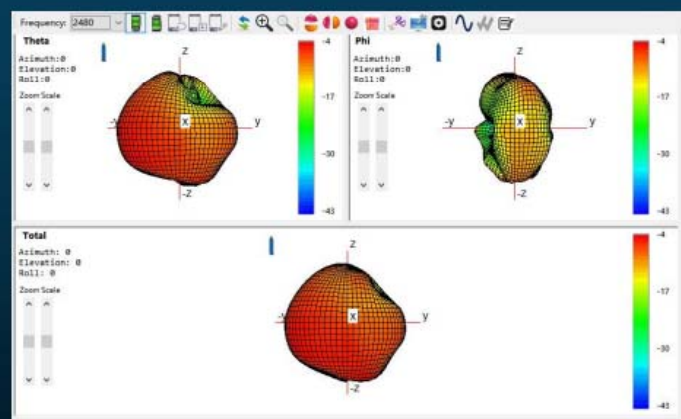
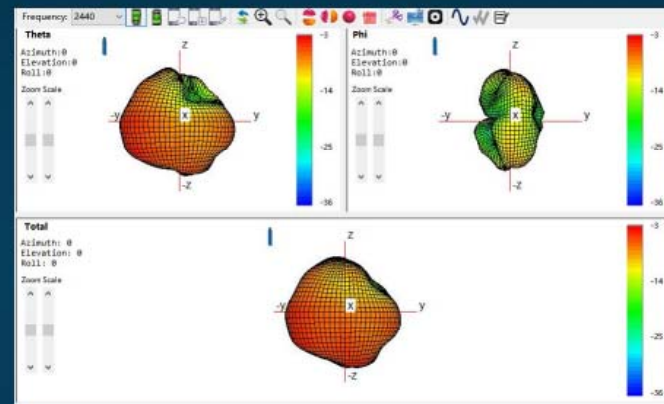
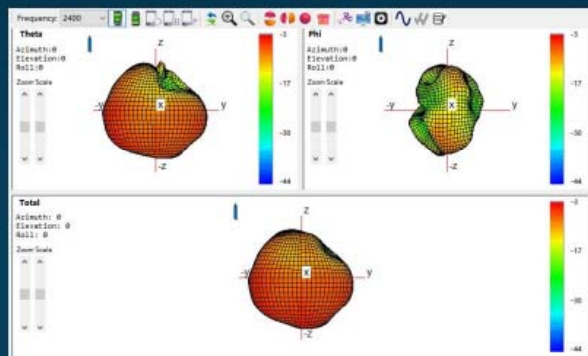


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3D Radiation Pattern



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Antenna position and size

