

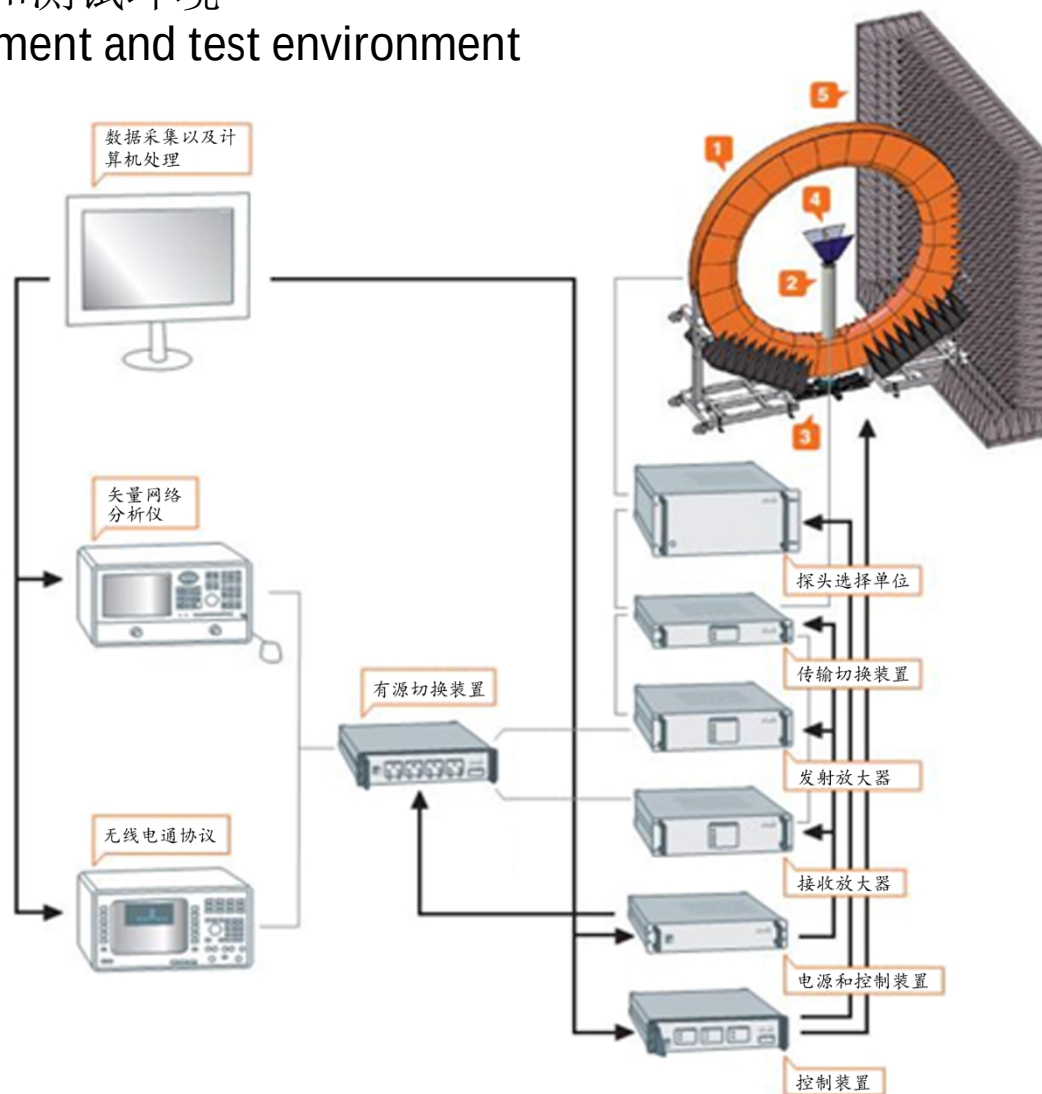
天线测试报告

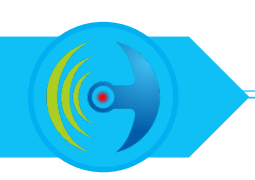
Antenna test report

Antenna model : A510_F31_2.4G_A2

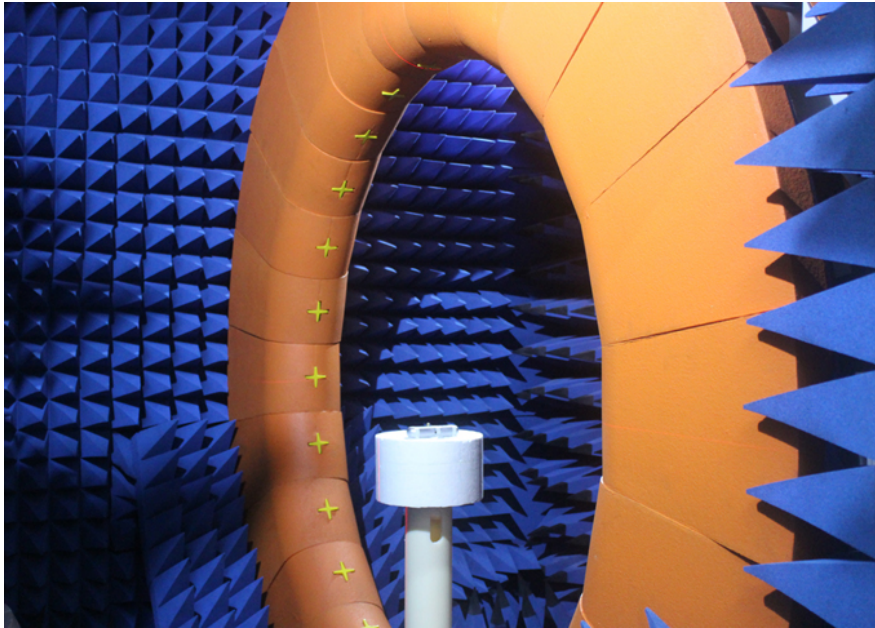


测试设备和测试环境 Test equipment and test environment





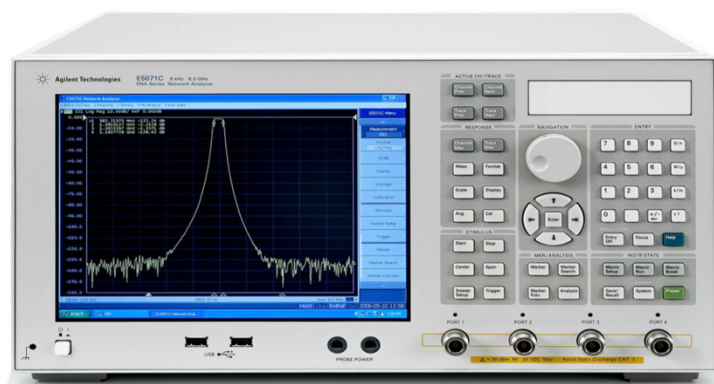
测试设备
Test equipment



➤ Freq.: 0.4GHz~6GHz

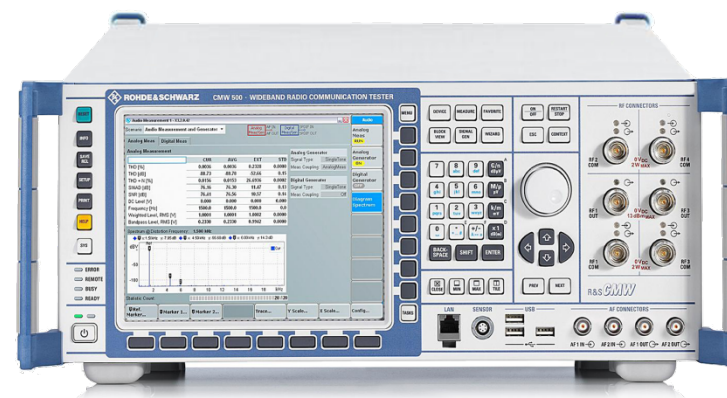


测试设备 Test equipment



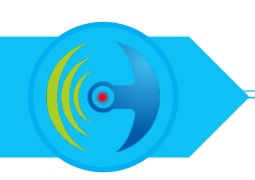
Agilent E5071C

- Freq.: 300 kHz~8.5GHz



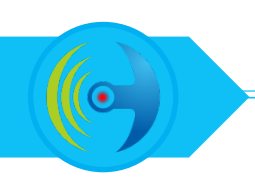
R&S CMW500

- GSM/3G/4G
- WIFI/ Bluetooth
- NB-IoT



测试拍照
Test photos



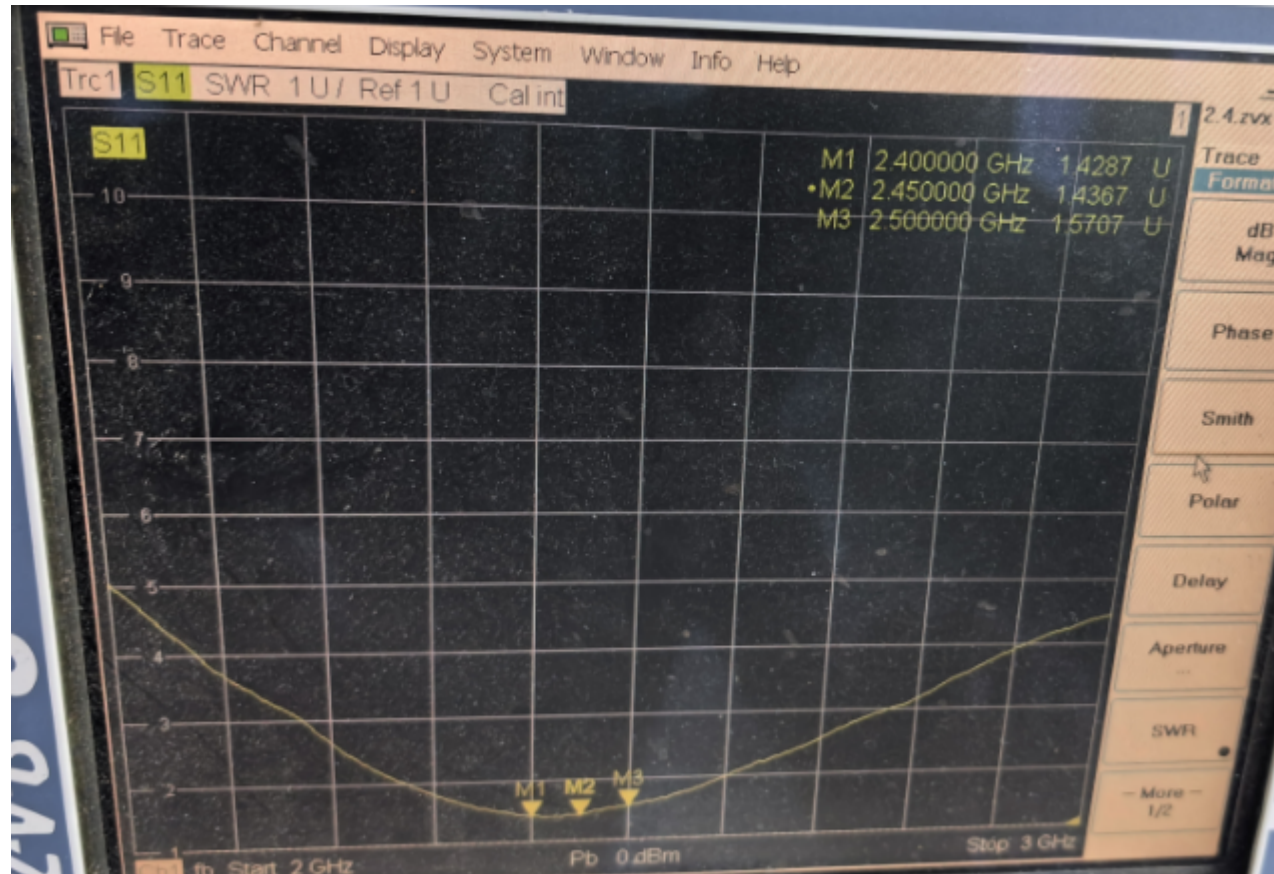


天线安装位置
Passive antenna data





天线驻波比
Antenna SWR

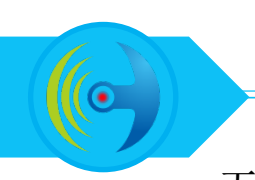




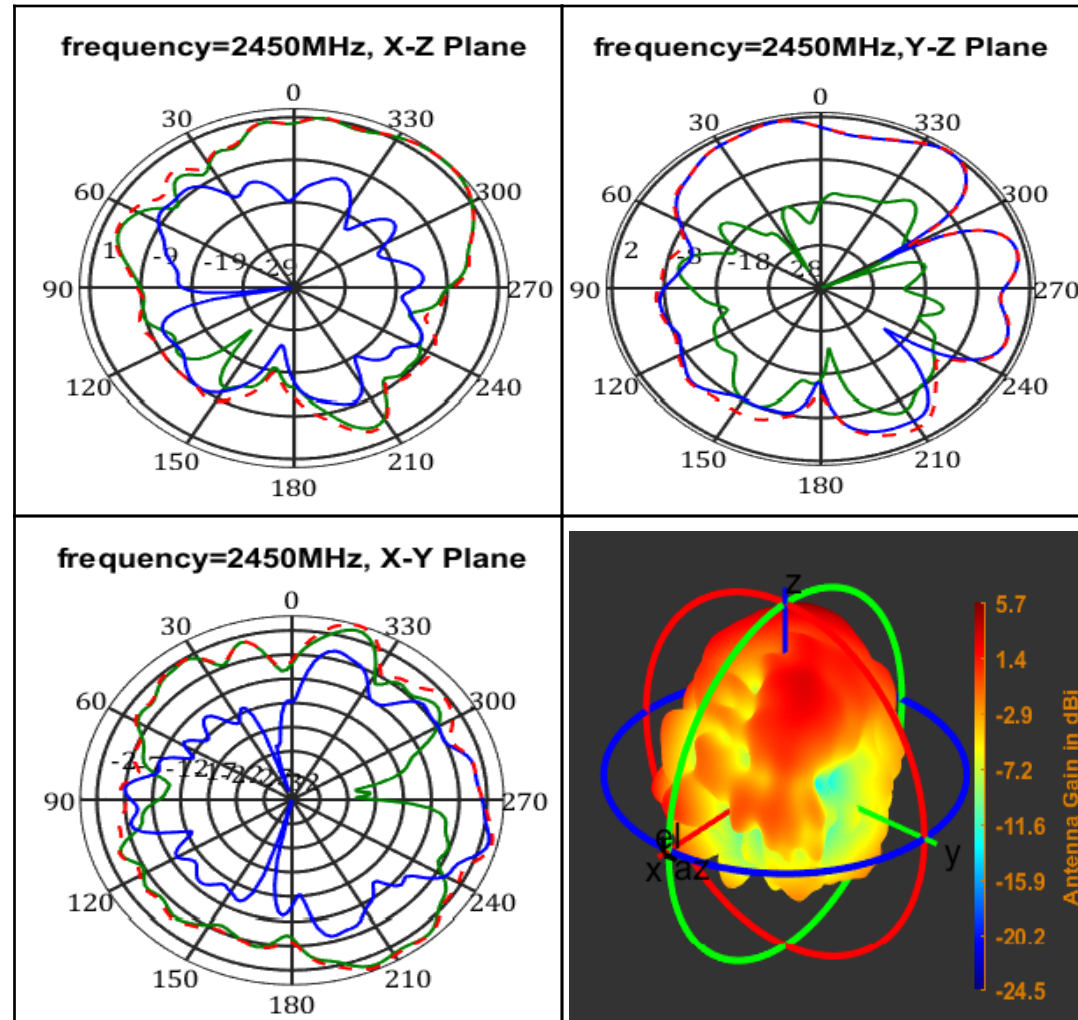
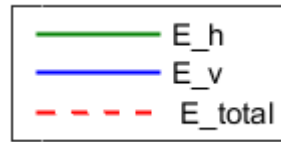
天线增益与效率
Antenna gain and efficiency



天线		
Freq(MHz)	Efficiency (%)	Gian(dBi)
2400	41.08	2.44
2410	42.36	2.00
2420	43.86	2.89
2430	44.82	2.27
2440	45.38	2.76
2450	47.22	2.73
2460	46.62	2.41
2470	45.22	2.13
2480	43.53	2.22
2490	42.11	2.35
2500	40.52	2.59



天线辐射方向图 Antenna Radiation Pattern



Thanks for your support!
感谢您的支持！

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