



深圳市德仕勤科技有限公司

DOSKING Antenna Test Report

客户名称	百煜达
项目名称	D72
调试频段	2.4G-2.5G
副天线	
版本号	V1.0
射频工程	陈工 13126483572
报告时间	2022-12-13

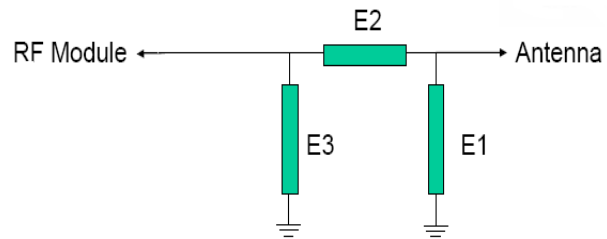
1.The Equipment of Active Test

1. ETS Chamber 7×4×3(m)(3D 暗室)
2. 矢量网络分析仪(无源测试仪)

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3. Network analyzer-8960/LTE CMW500/8820 支持 2G、3G、4G 网络. (有源测试仪)

2. Matching Circuit 主天线 (匹配无更改)



Element	匹配值
E1(0201)	
E2(0201)	
E3(0201)	

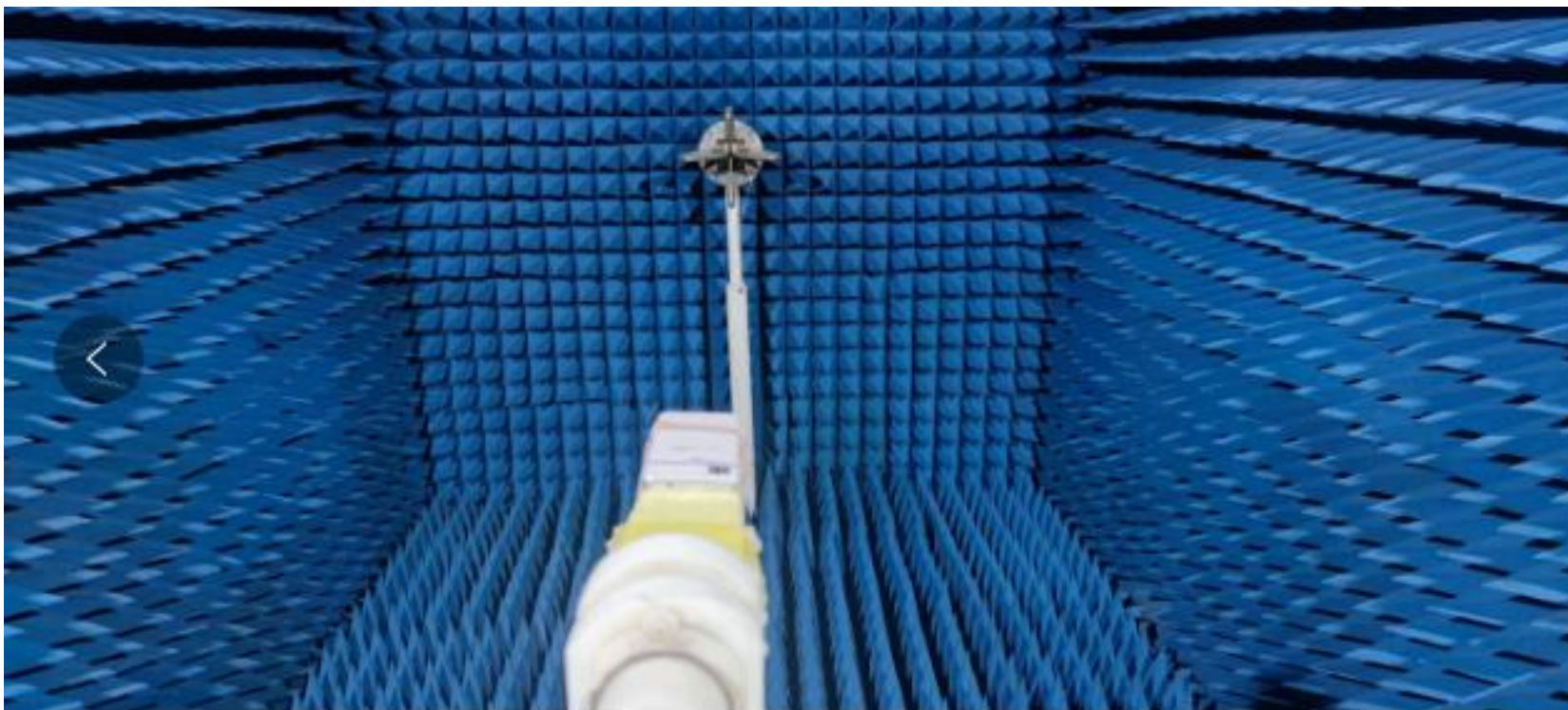


WIFI/BT 无源效率/增益

2400-2500		
Freq (MHz)	Effi (%)	Gain (dBi)
2400	31.03	0.52
2420	33.82	0.69
2440	34.79	0.73
2460	35.36	0.84
2480	35.92	0.87
2500	36.6	0.90



测试场地：533 微波暗室



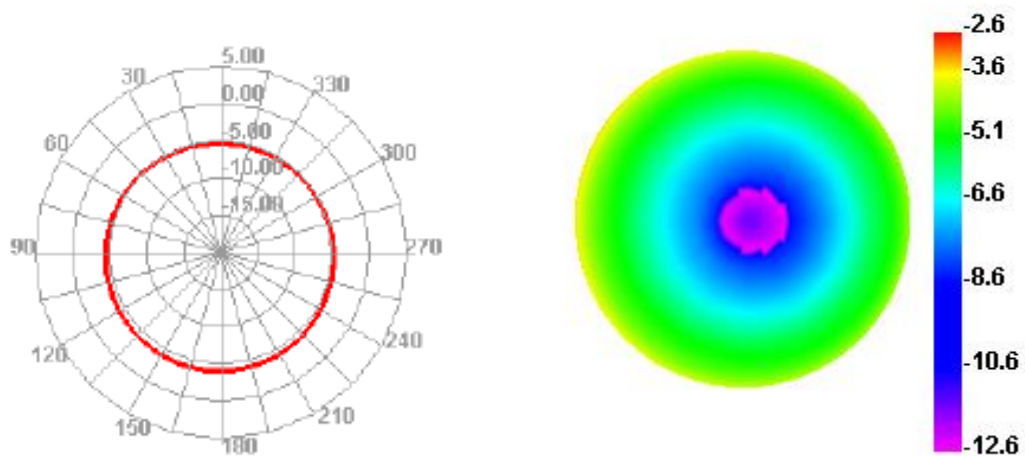
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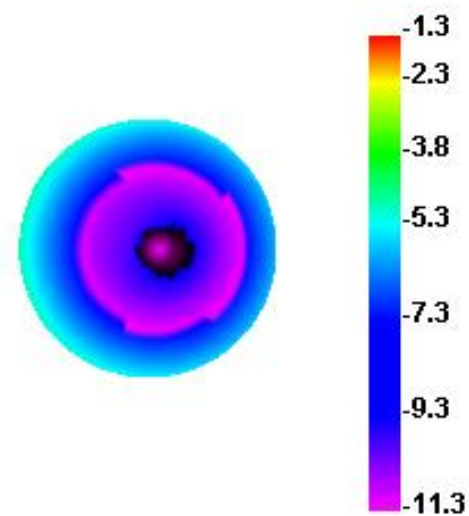
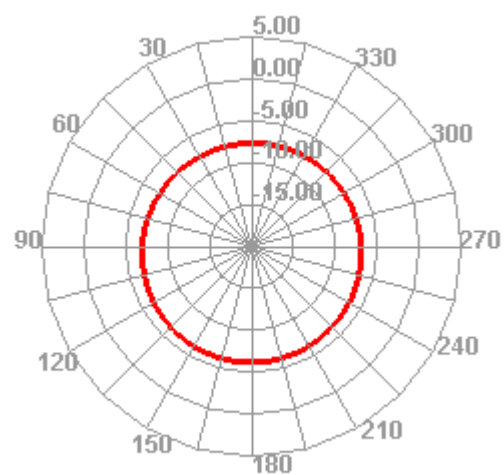
测试仪器：8820C

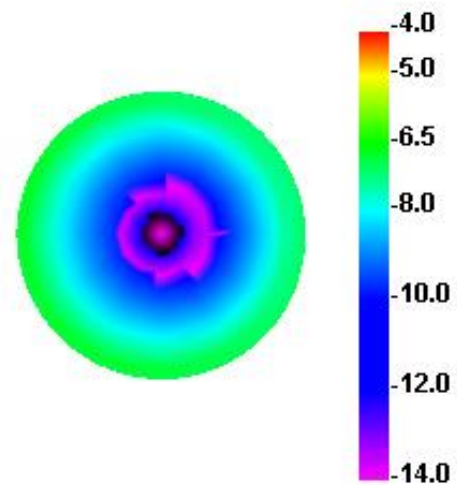
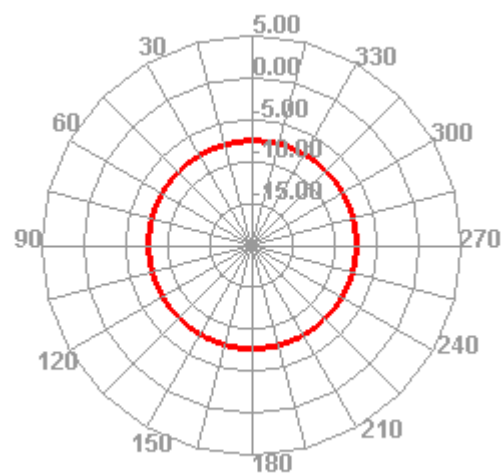


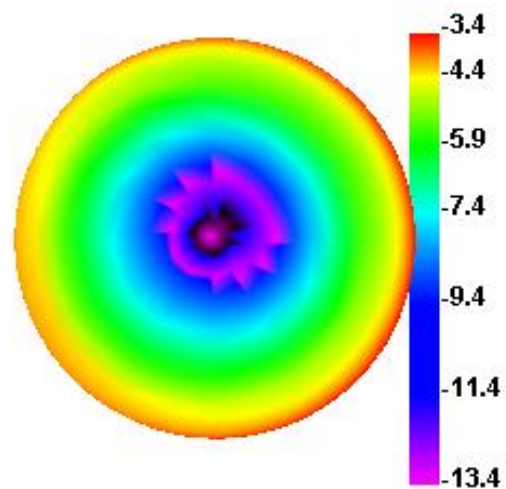
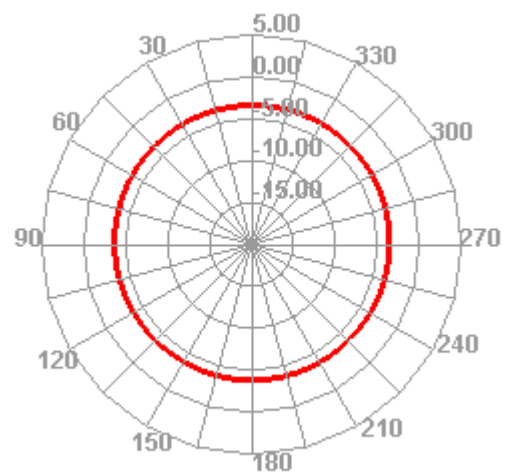
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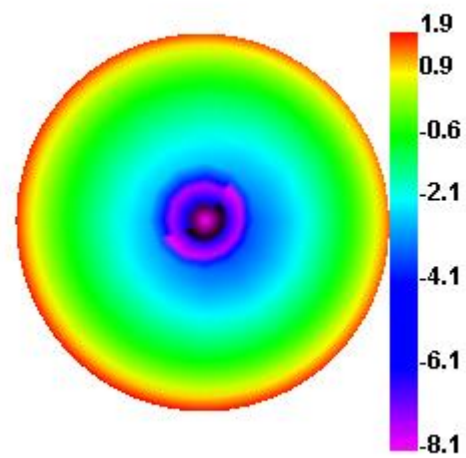
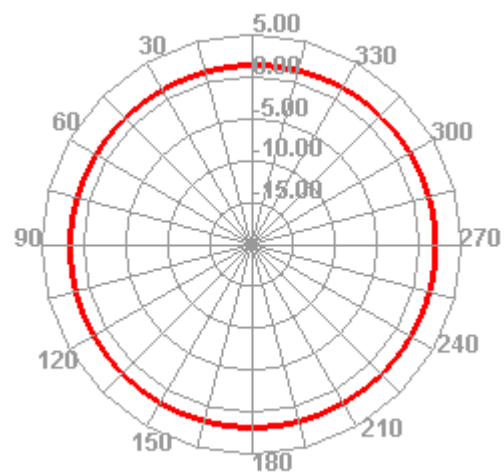
2D/3D Pin

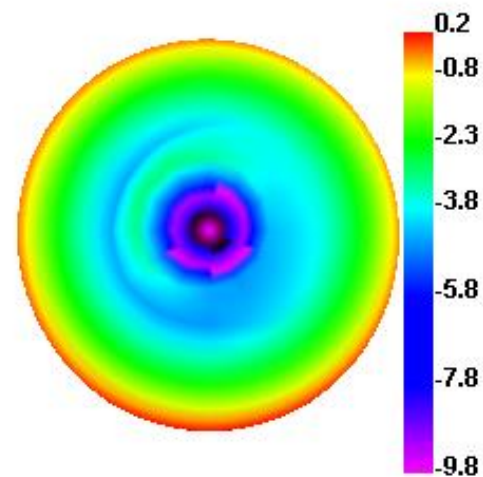
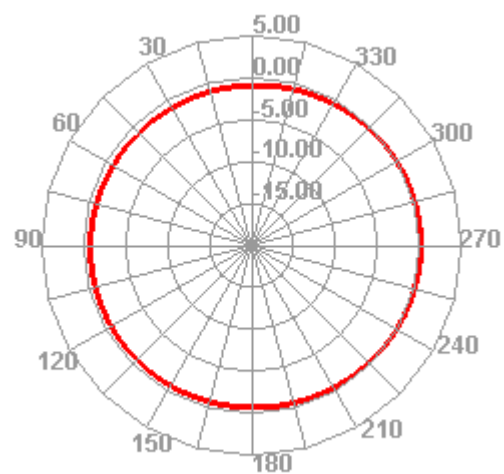












Size

