

专业天线服务商

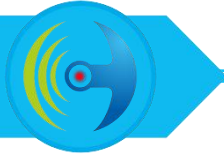
深圳市飞敏科技有限公司
SHENZHEN FEIMIN TECHNOLOGY CO.,LTD.



天线规格书

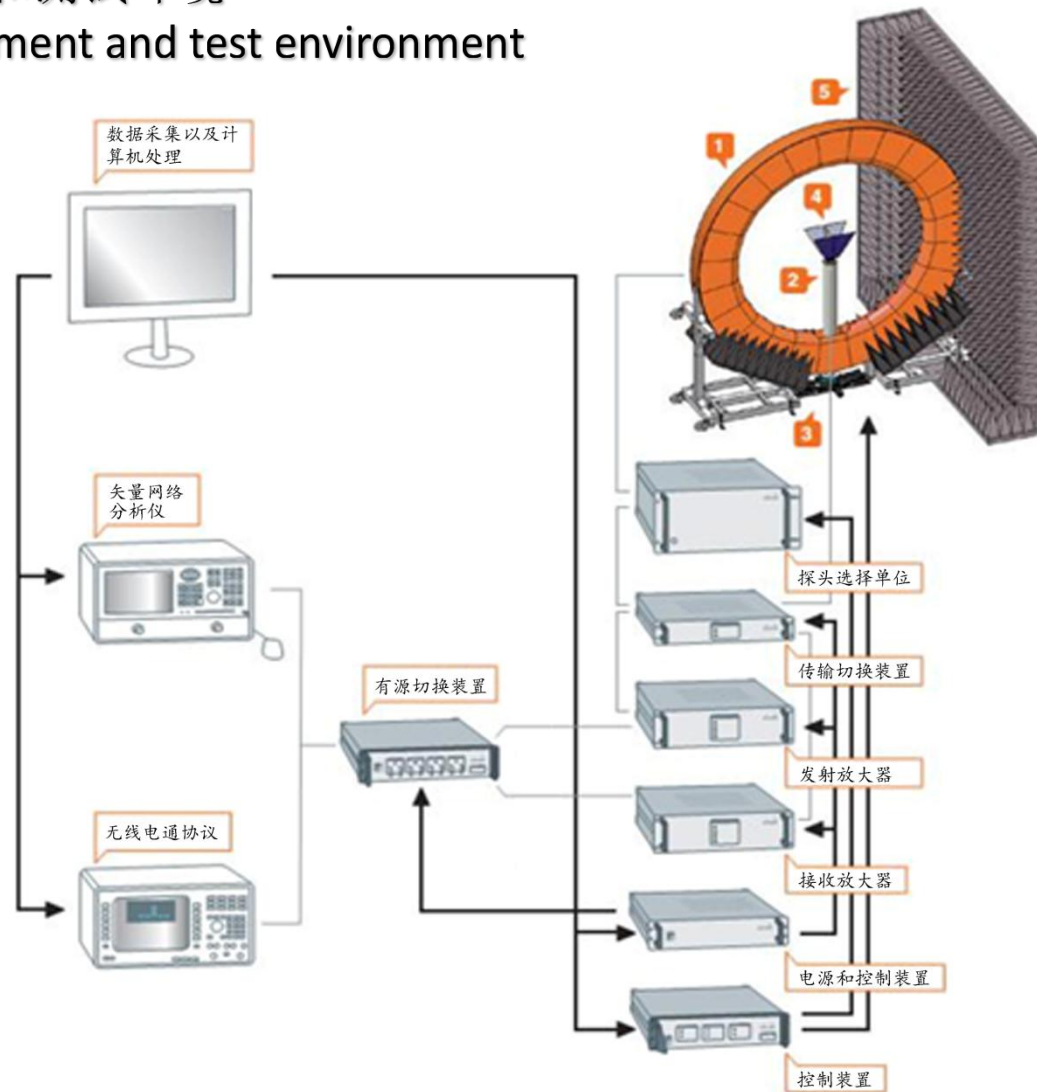
Antenna Data Sheet

项目型号	A10
天线型号	
测 试	许高富
审 核	夏兴喜
日 期	2026-2-24



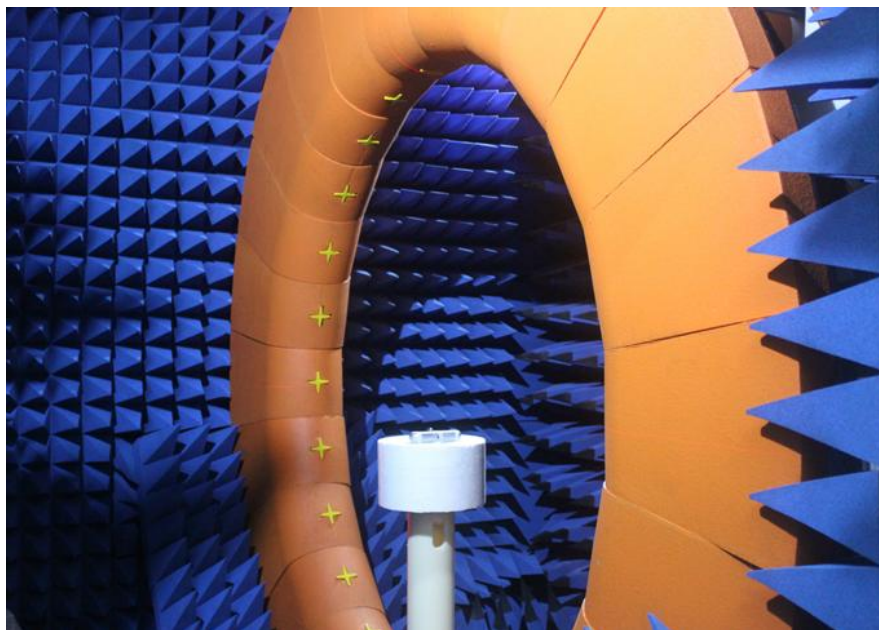
测试设备和测试环境

Test equipment and test environment





测试设备 Test equipment



探头微波暗室

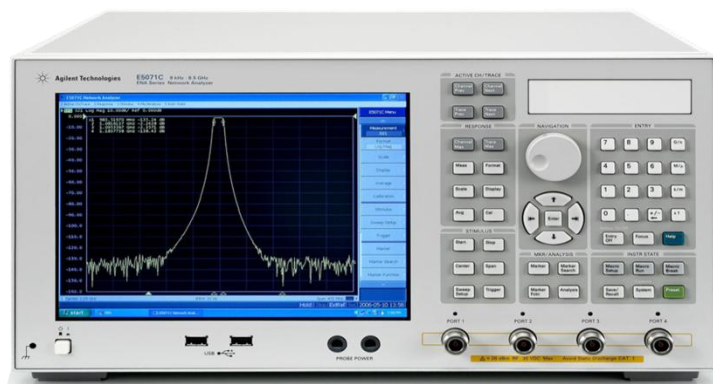
➤ 频率：0.4GHz至6GHz

主要测试指标

- ◆ 无源指标
- ◆ 增益
- ◆ 效率
- ◆ 3D方向图
- 有源指标
- TRP总辐射功率
- TIS总接收灵敏度



测试设备 Test equipment



Agilent E5071C矢量网络分析仪

- 频率：300 kHz至8.5GHz

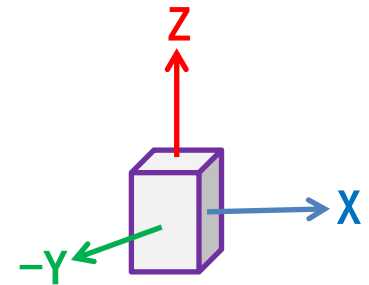
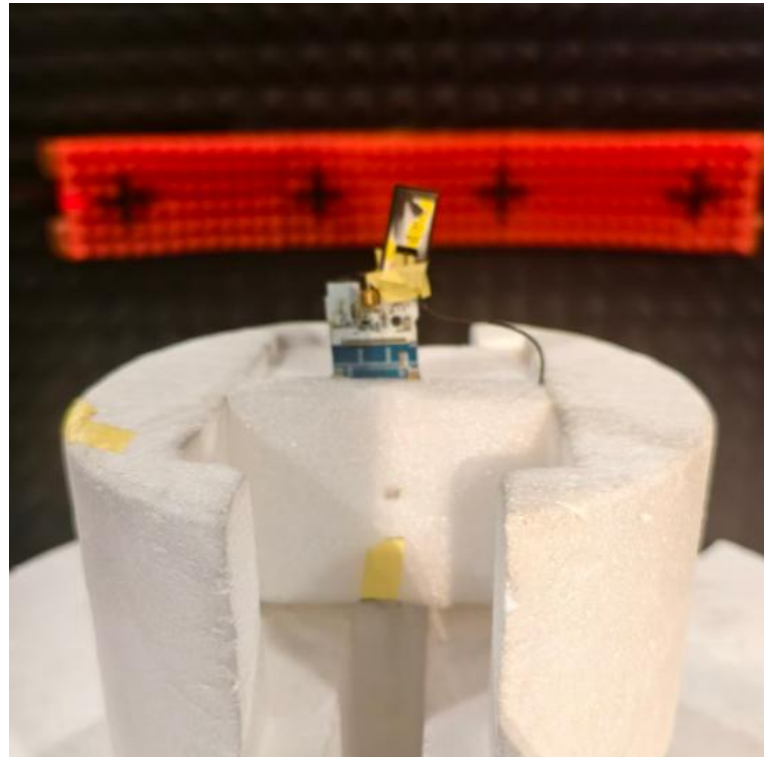


R&S CMW500 宽带无线通信测试仪

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



测试拍照
Test Photo

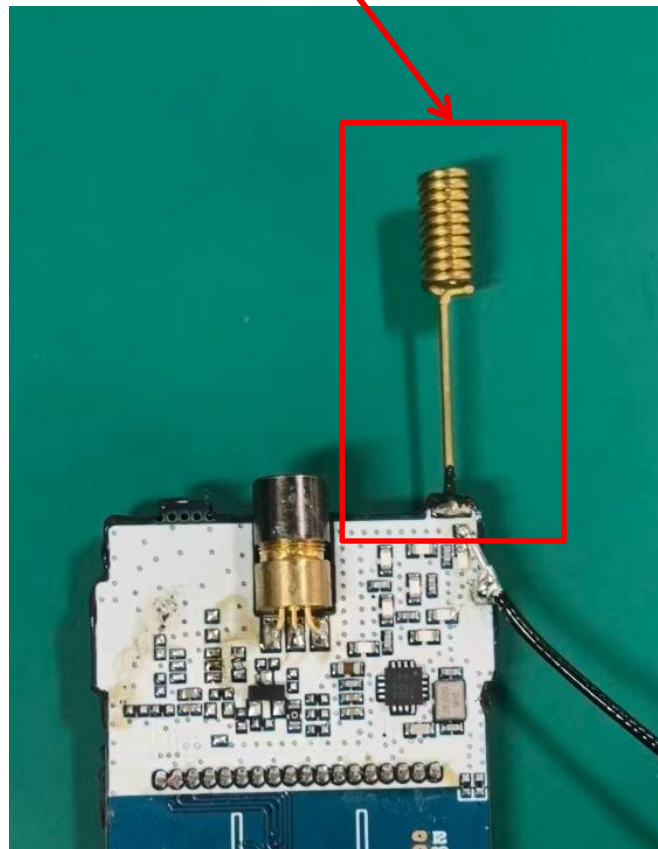




天线安装位置

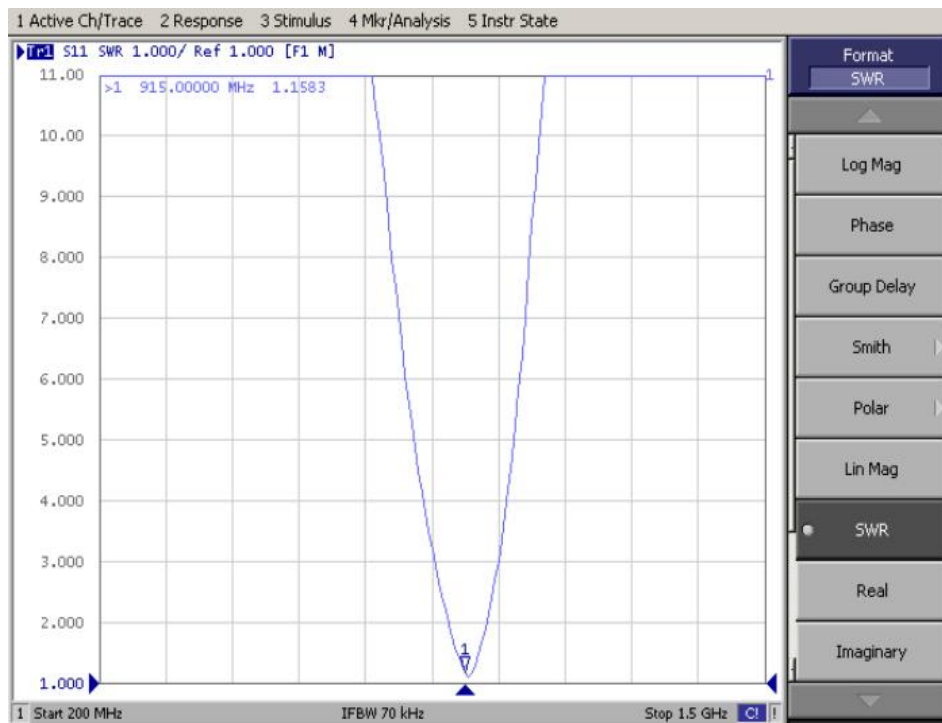
Passive antenna data

天线装配位置及方式

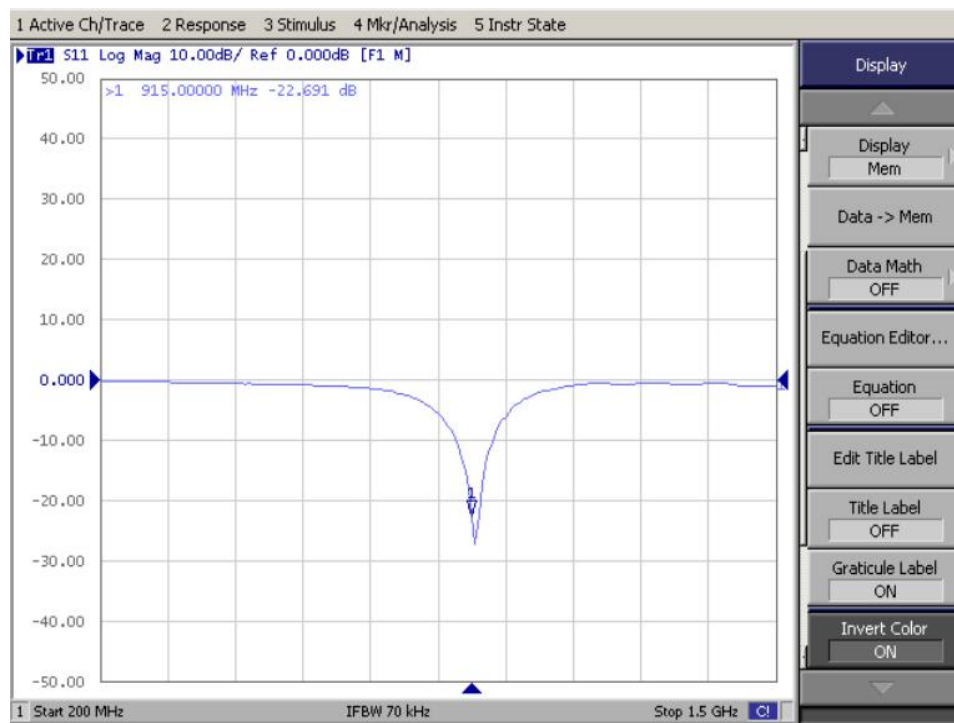




天线驻波比
Antenna SWR



天线回波损耗
Antenna Return loss





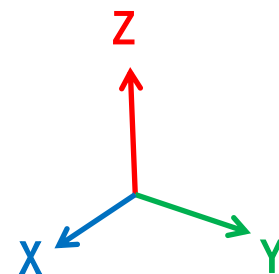
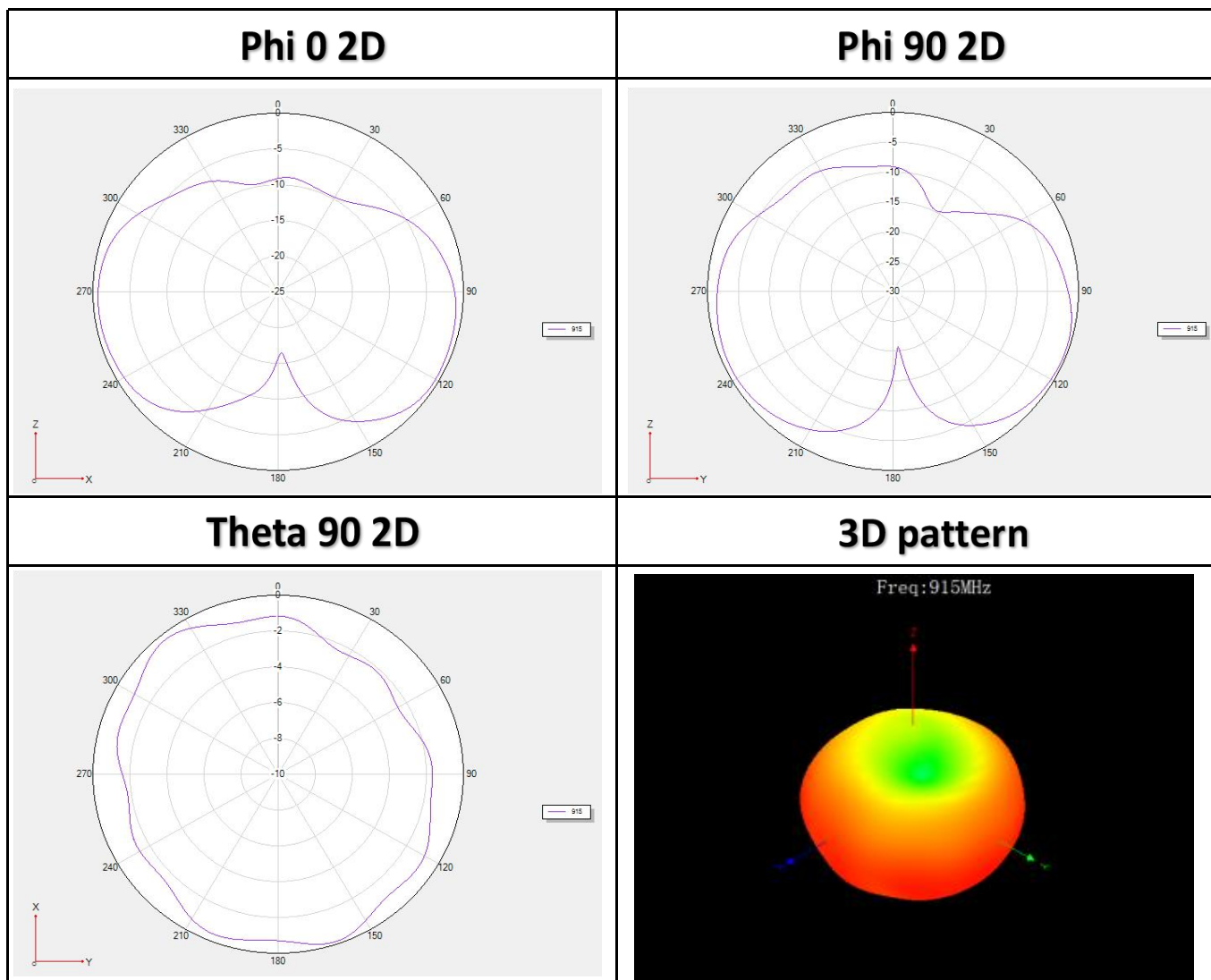
天线增益与效率
Antenna gain and efficiency

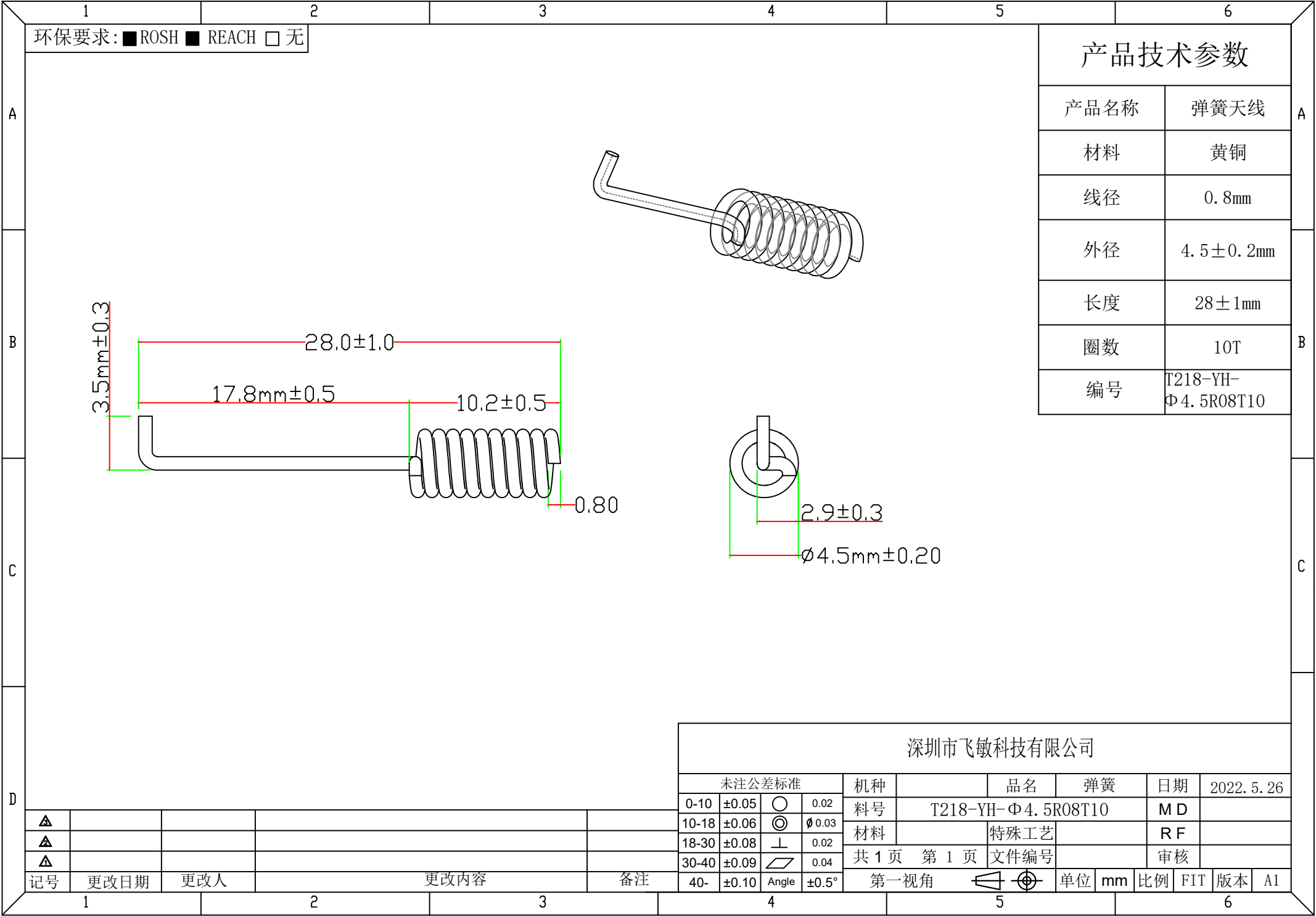
Freq(MHz)	Efficiency (%)	Gain(dBi)
900	46.88	0.32
903	45.29	0.23
906	44.67	0.16
909	46.67	0.36
912	44.67	0.18
915	44.46	0.19
918	47.10	0.41
921	45.50	0.18
924	43.65	-0.13
927	44.06	-0.18
930	42.46	-0.41



天线辐射方向图

Antenna Radiation Pattern





Thanks for your support!
感谢您的支持!

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