



测试数据

Test Data

版本: V1.0

制造商:深圳市中天迅通信科技股份有限公司 manufacturer:Shenzhen Zhongtianxun Communication Technology Co., Ltd.			
射频 RF	王宁wangning 17827623394	结构 MD	
审核 Checked	黄烈云huanglieyun 136 1302 2071	业务 Business	叶 航 yehang 138 7415 1221
公司地址 Add. :	深圳市宝安石岩石龙大道34号 NO.34 Shilong Road, Bao'an District, Shenzhen, Guangdong		
项目信息 Project Message			
项目名称 Preject Name	A1761		
天线类型 Antenna Type	FPC+Cable	天线尺寸 Antenna Size	FPC:41.20mm*9.9mm, Cable:160mm
天线制式 Antenna System	wifi	日期 Date	2023.09.19

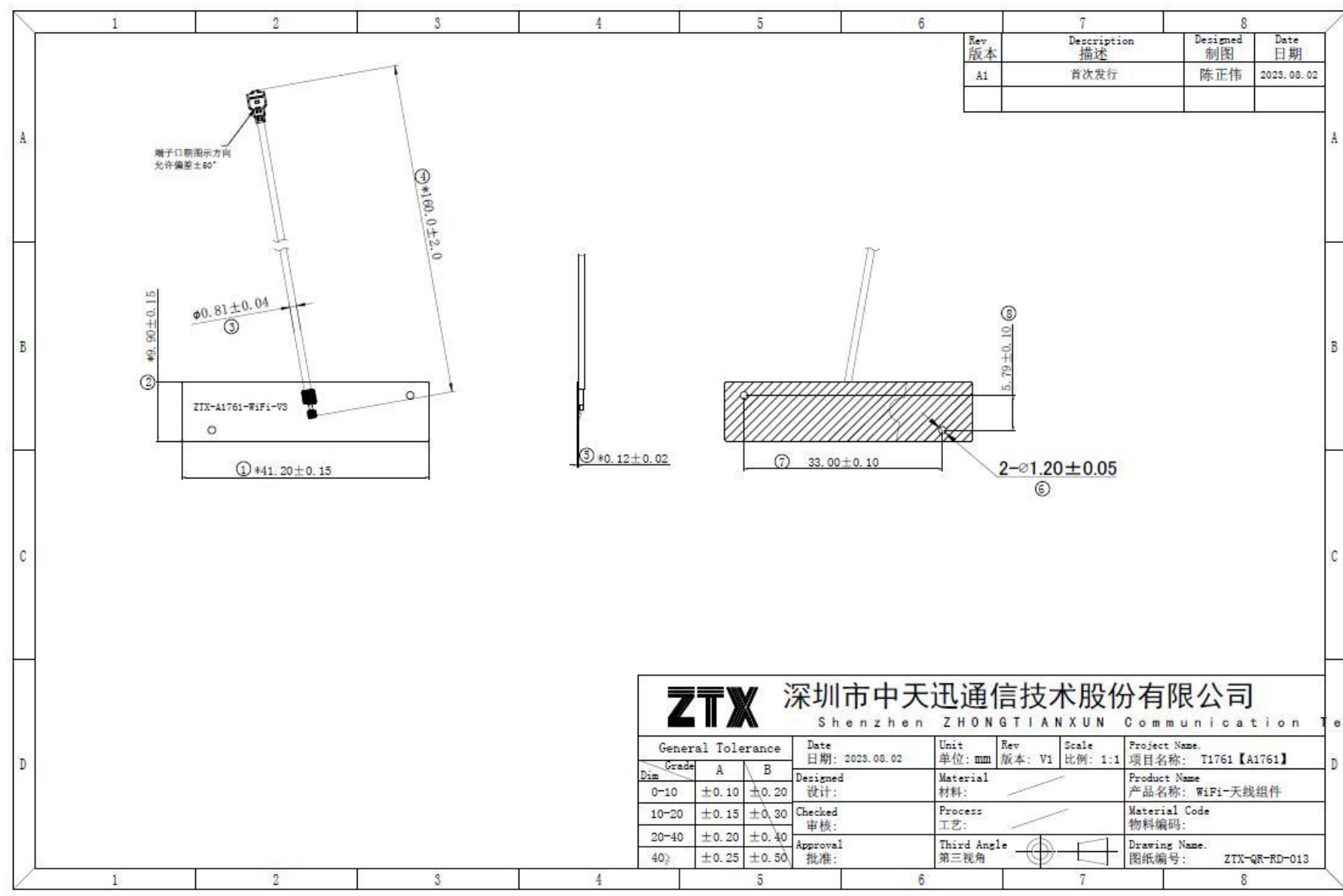
Add:深圳市宝安区石岩街道石龙大道34号

Add: NO.34 Shilong Road, Bao'an District, Shenzhen, Guangdong

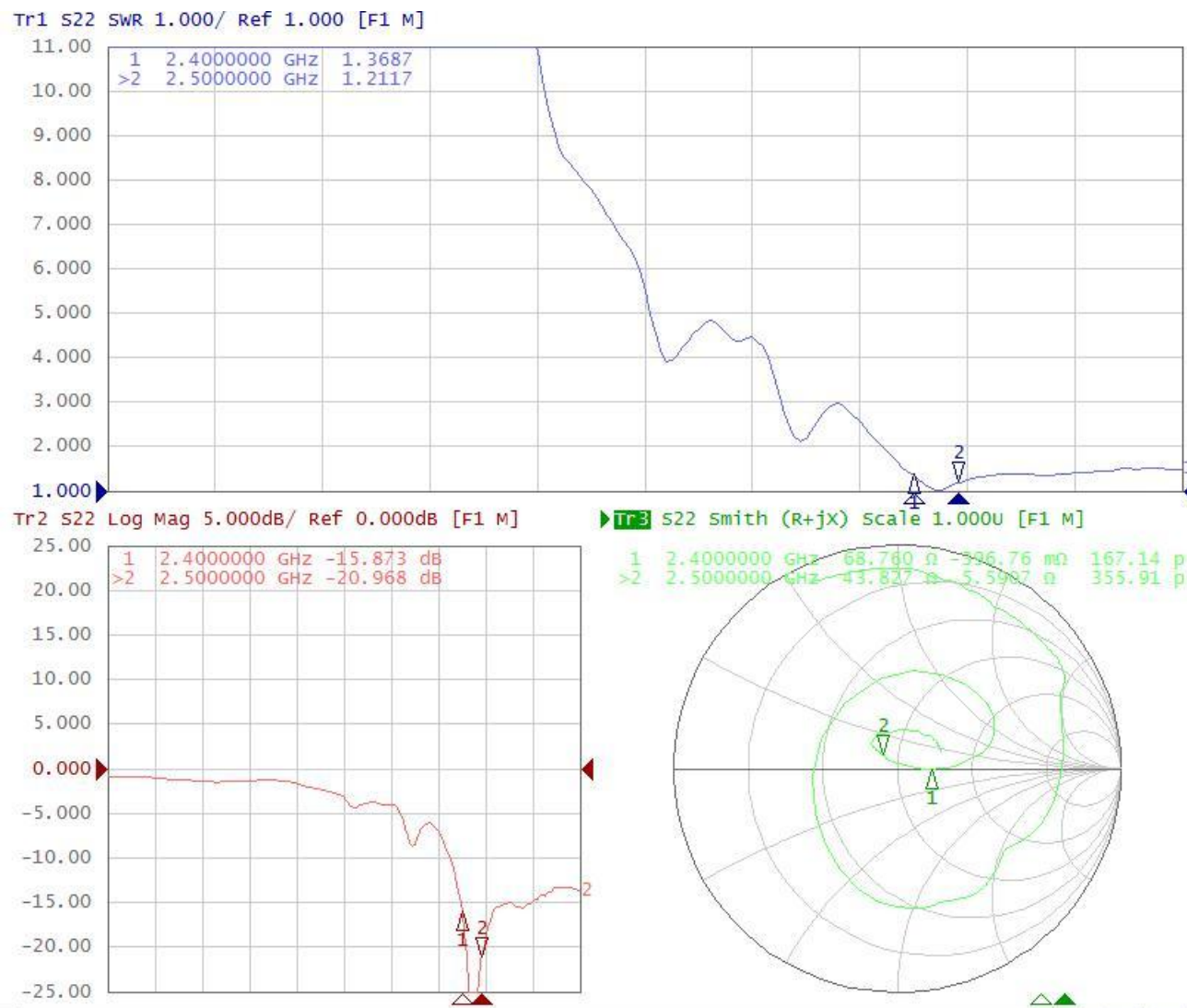
TEL:0755-27588360 /27572127 FAX:0755-27588320

Website:www.chinaztx.com

2. 4G-WIFI天线尺寸 Antenna Size



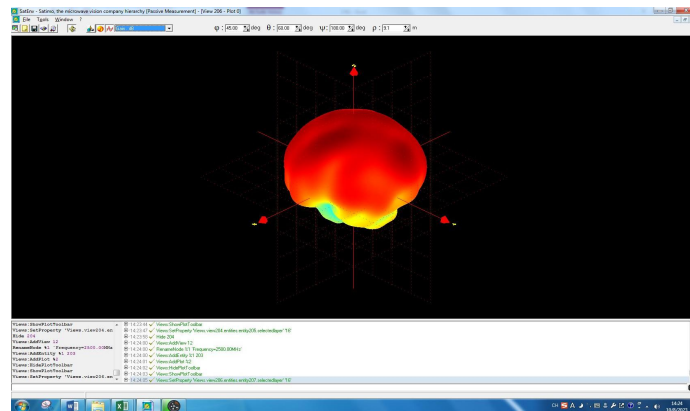
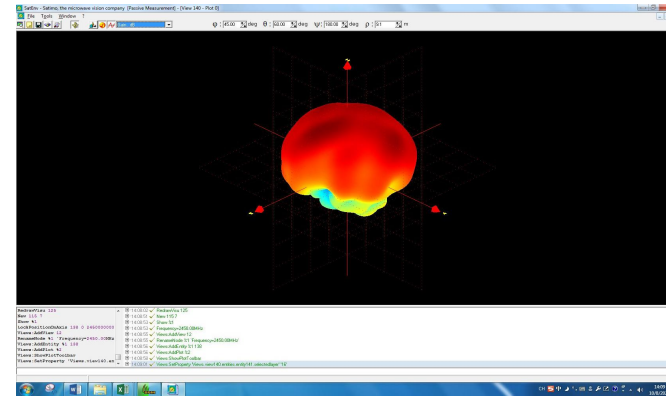
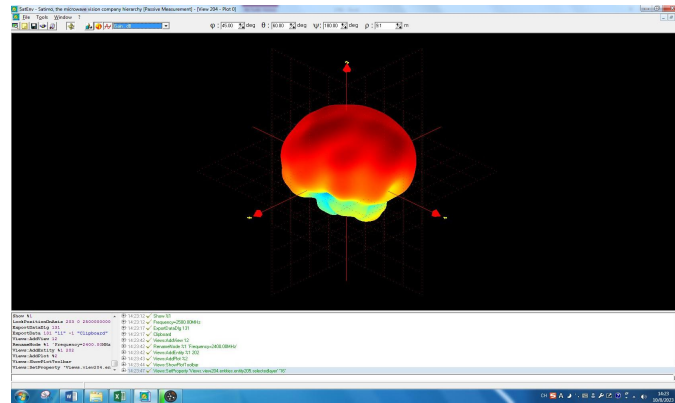
2. 4G-WIFI天线 Antenna (LOGMAG+VSWR+SMITH)



2. 4G-WIFI天线效率及增益 Antenna Efficiency And Gain

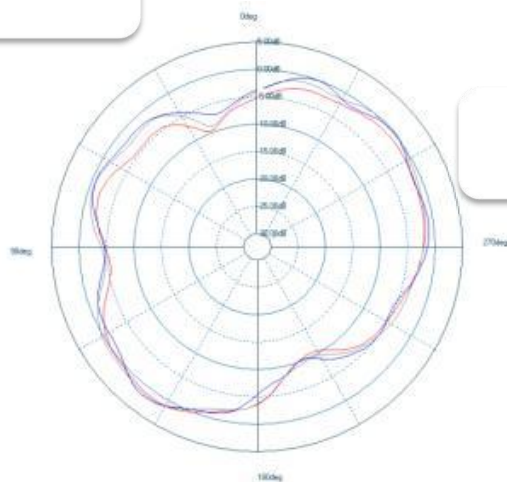
Passive Test For 2400MHz~2500MHz				
Freq	Effi	Effi	Gain	
(MHz)	(%)	(dB)	(dBi)	
2400	51.19%	-2.9	3.27	
2410	50.60%	-3.0	3.27	
2420	52.09%	-2.8	3.46	
2430	53.71%	-2.7	3.51	
2440	54.70%	-2.6	3.58	
2450	55.85%	-2.5	3.65	
2460	55.03%	-2.6	3.61	
2470	53.18%	-2.7	3.56	
2480	53.27%	-2.7	3.46	
2490	52.38%	-2.8	3.24	
2500	53.18%	-2.7	3.25	

Radiation Pattern For 2.4G-WIFI Antenna (2450MHz)



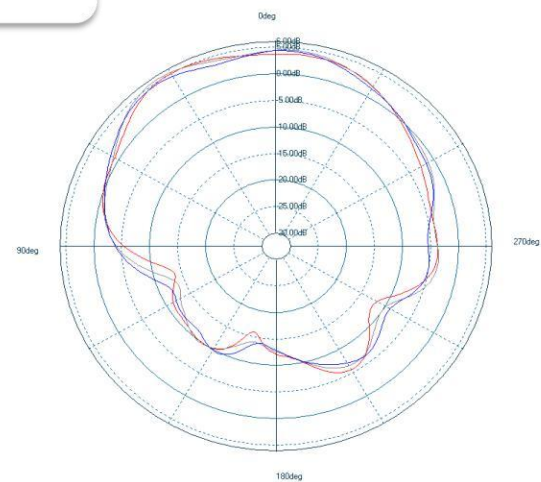
2. 4G-WiFi方向图 Direction Diagram

XOY



MIN:-12.23

XOZ



YOZ

