

制造商：深圳市俊宇通信器材有限公司
Manufacturer: Shenzhen Junyu Communication Equipment Co., Ltd.

Antenna Test Report



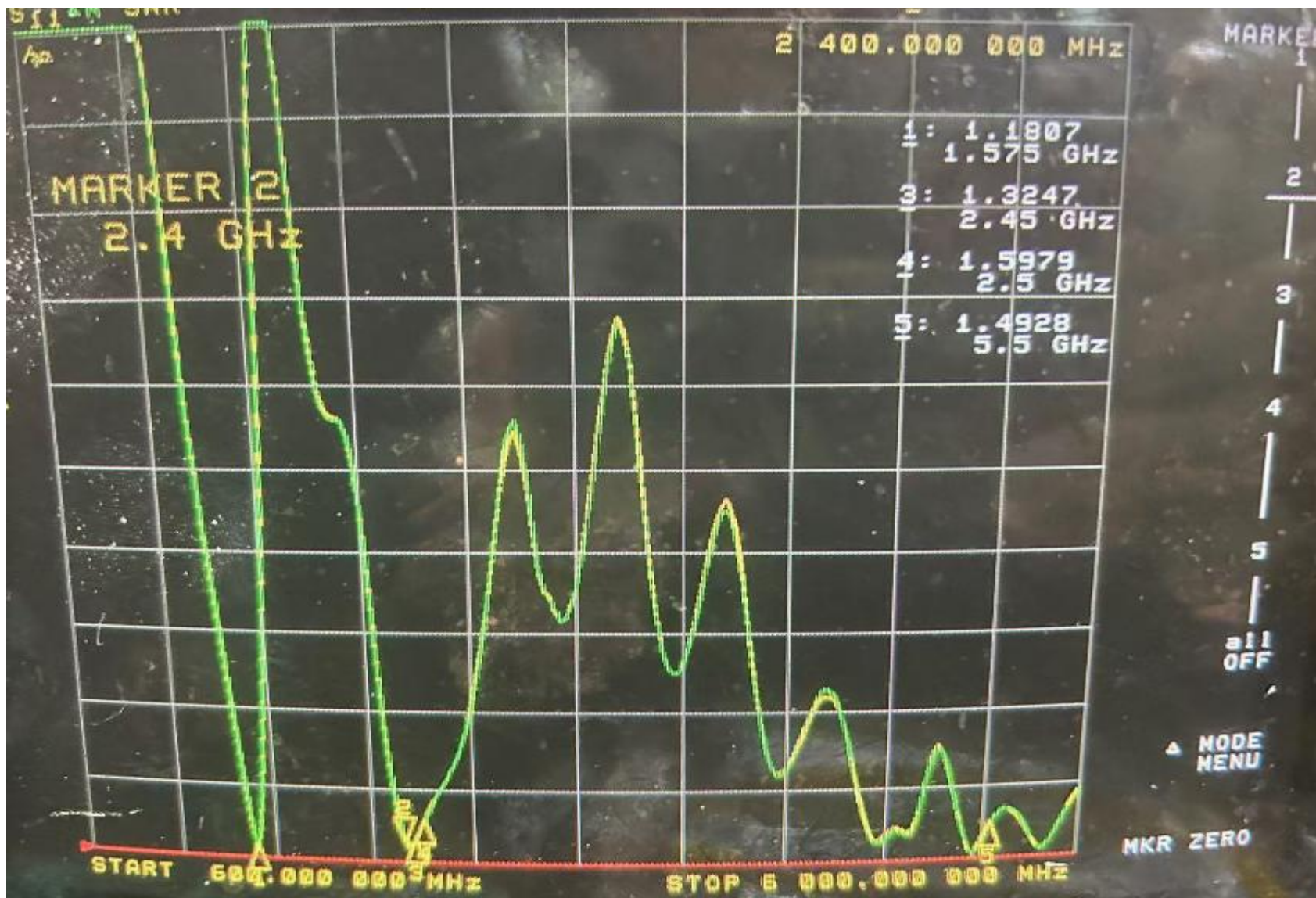
Model	TIRUS i7-ANT
Antenna Description	FPC Antenna
Frequency Range	2400-2500MHz; 3.25dBi (max.) 5000-6000MHz; 3.02dBi (max.)

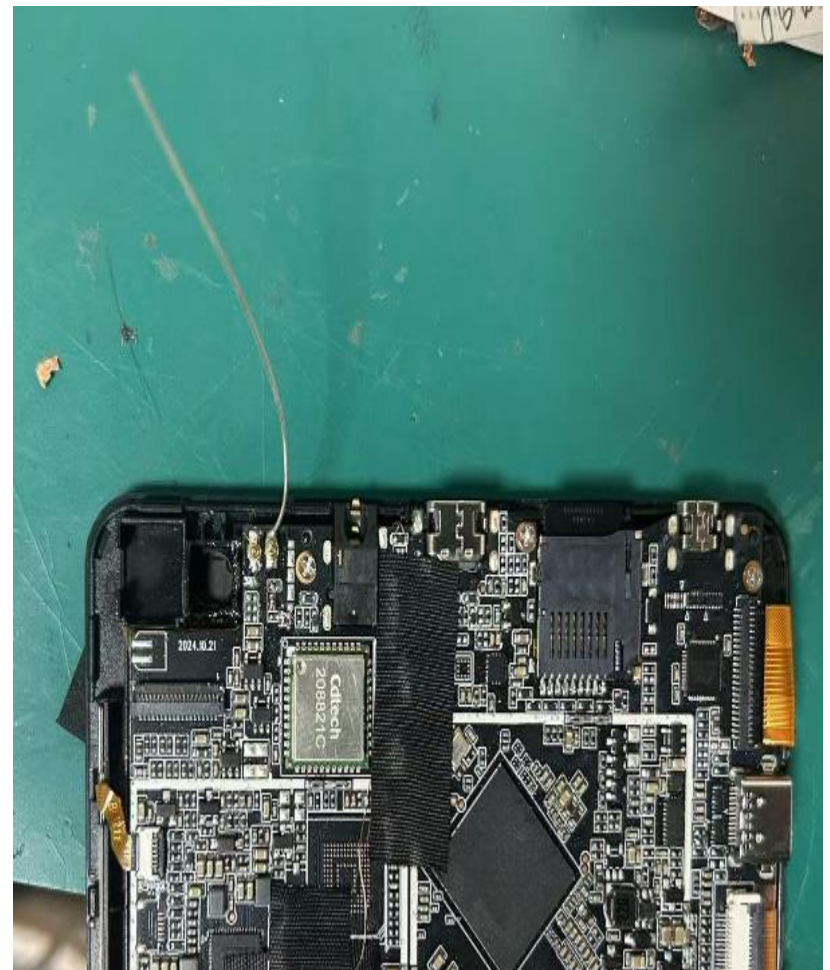
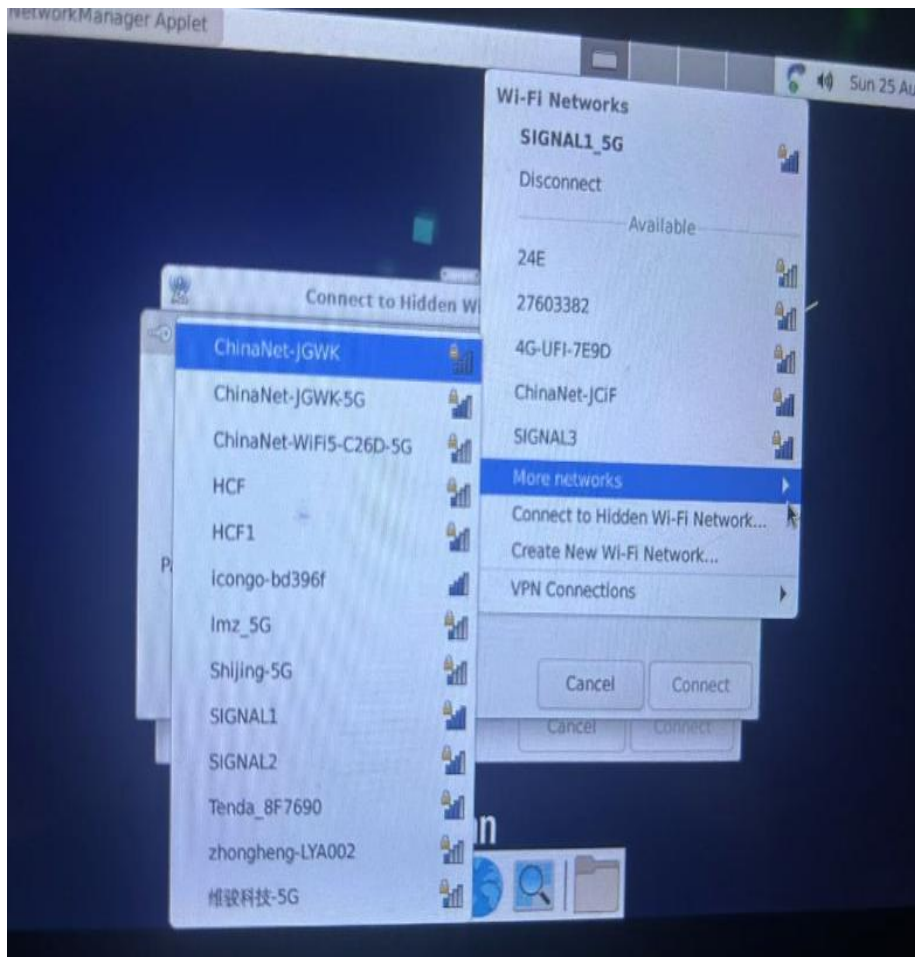
地址：深圳市龙岗区龙岗街道龙园路11号A栋301
Address: Room 301, Building A, No. 11, Longyuan Road, Longgang Sub-district, Longgang District, Shenzhen City

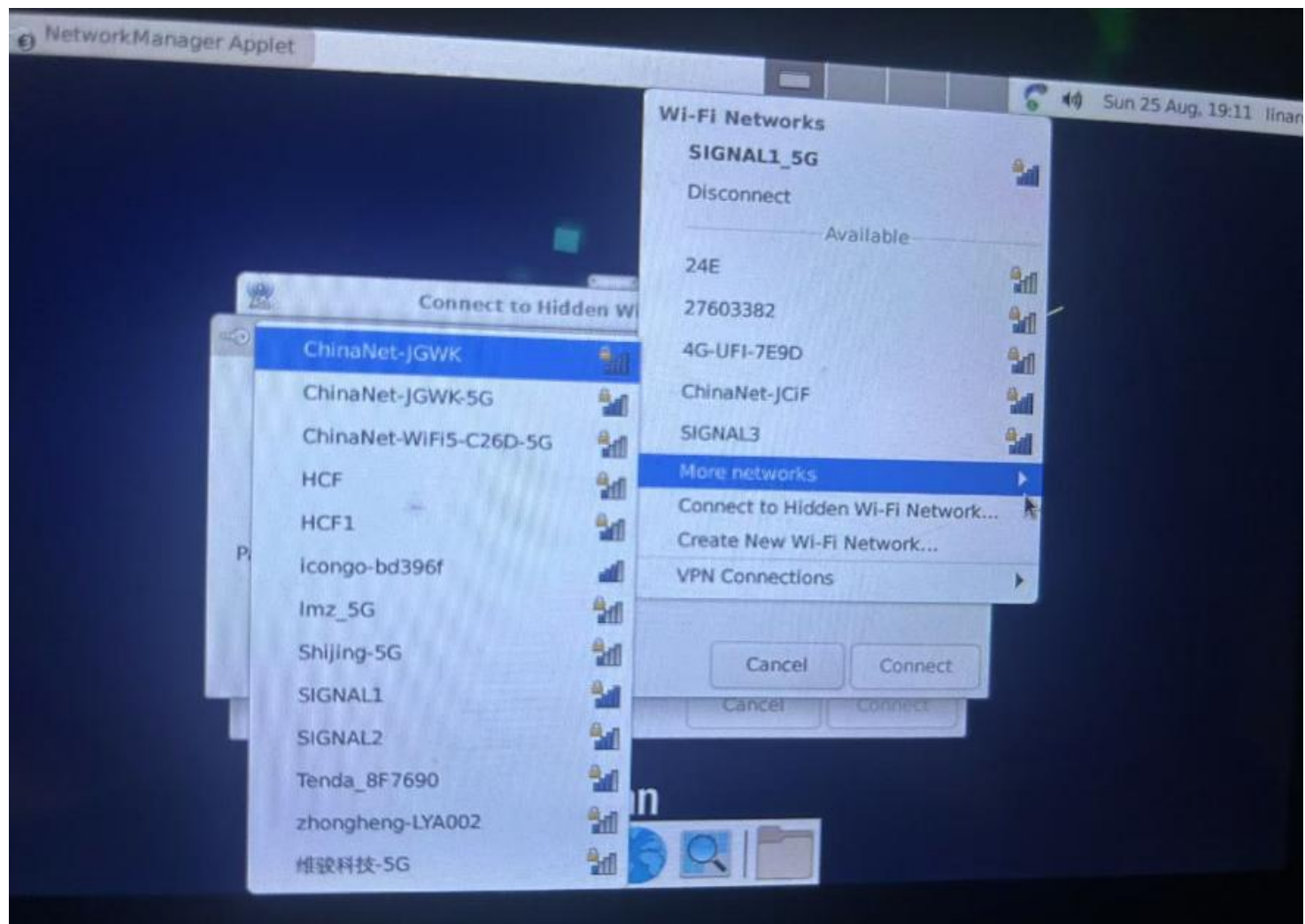
整机



S11





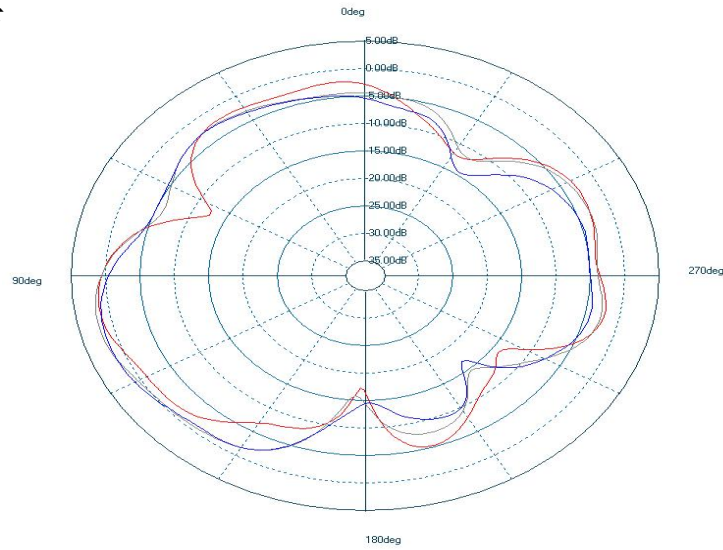


Antenna Efficiency and Gain

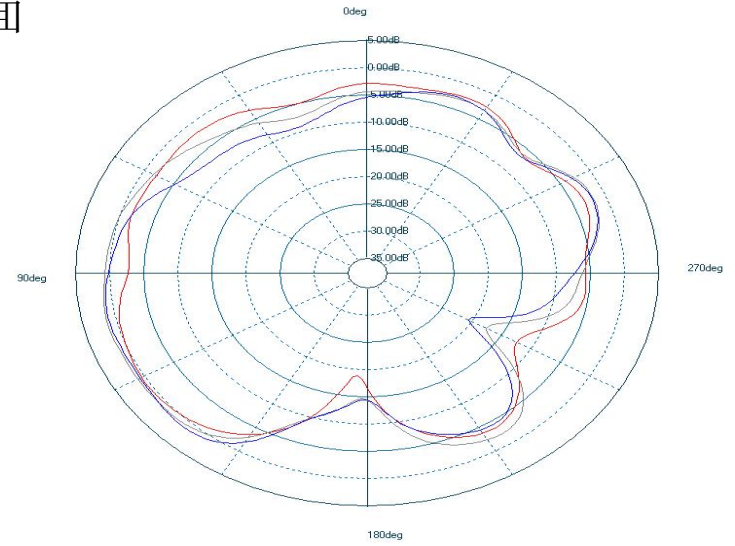
Frequency	Efficiency	Efficiency . dB	Gain . dB
2400	37%	-4.32	2.58
2410	39%	-4.01	2.48
2420	38%	-4.18	2.87
2430	39%	-4.09	3.17
2440	39%	-4.11	3.22
2450	38%	-4.16	3.25
2460	38%	-4.17	2.54
2470	39%	-4.08	2.55
2480	39%	-4.09	2.64
2490	37%	-4.34	2.77
2500	38%	-4.25	2.60
5100	31%	-5.03	2.39
5200	33%	-4.88	2.82
5250	34%	-4.64	2.67
5300	33%	-4.77	3.02
5350	32%	-4.93	2.62
5400	34%	-4.65	2.80
5450	35%	-4.60	2.49
5500	34%	-4.67	2.39
5550	36%	-4.48	1.90
5600	35%	-4.56	1.88
5650	35%	-4.54	1.92
5700	34%	-4.63	1.63
5750	33%	-4.88	1.78
5800	34%	-4.64	2.10
5850	33%	-4.77	2.47

WIFI 2.4G方向图

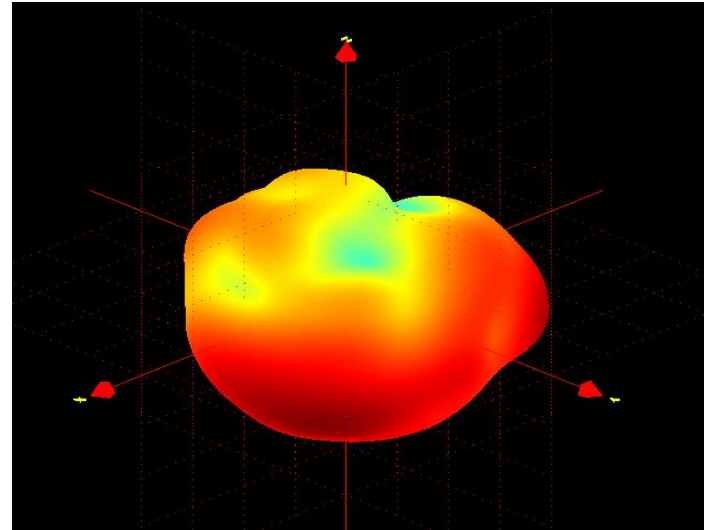
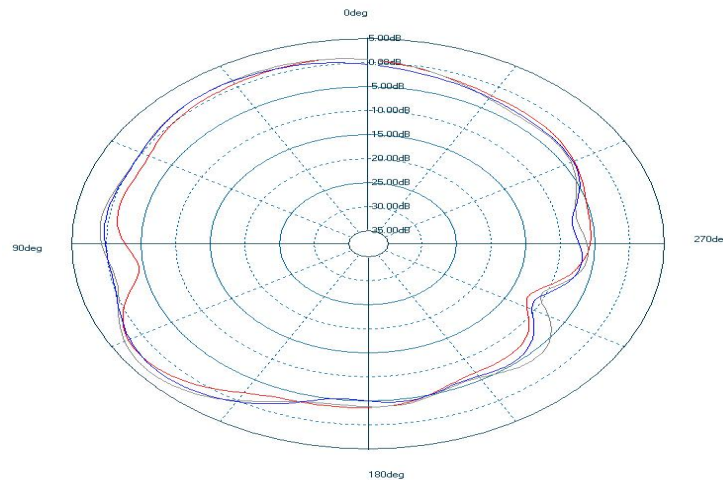
XOZ面



YOZ面

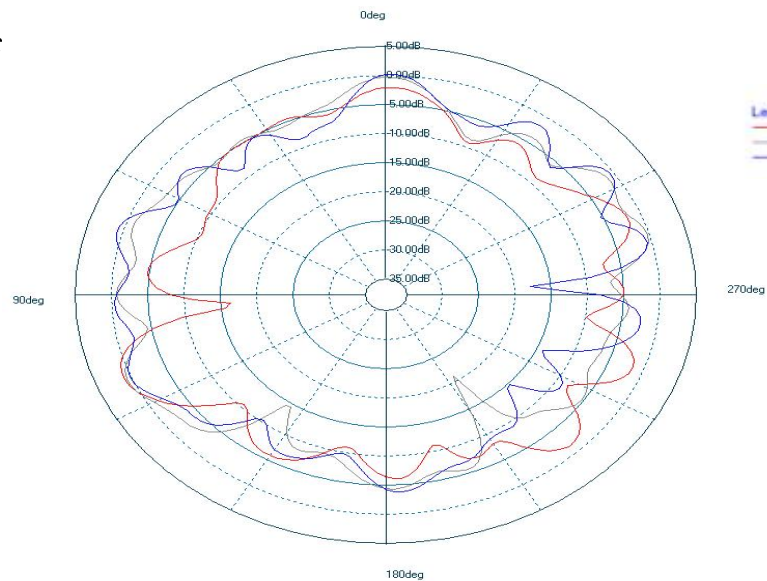


XOY面

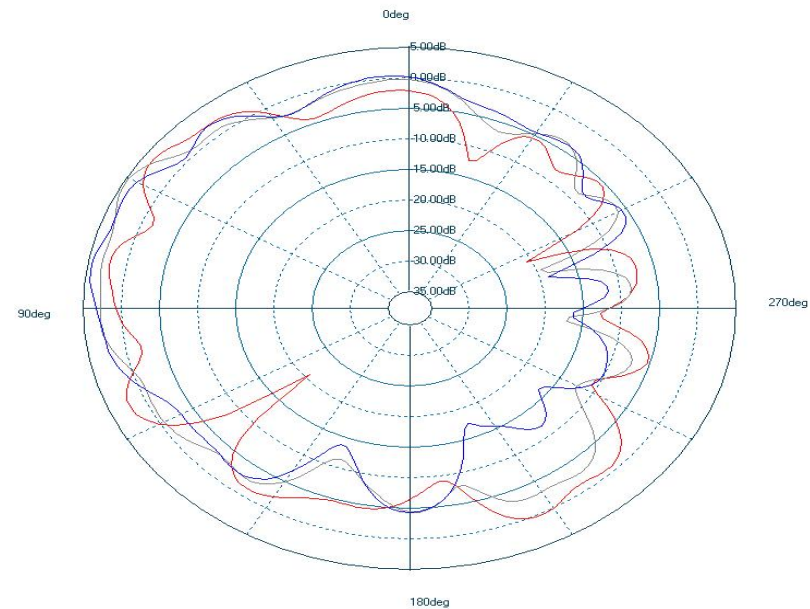


WIFI 5G方向图

XOZ面



YOZ面



XOY面

