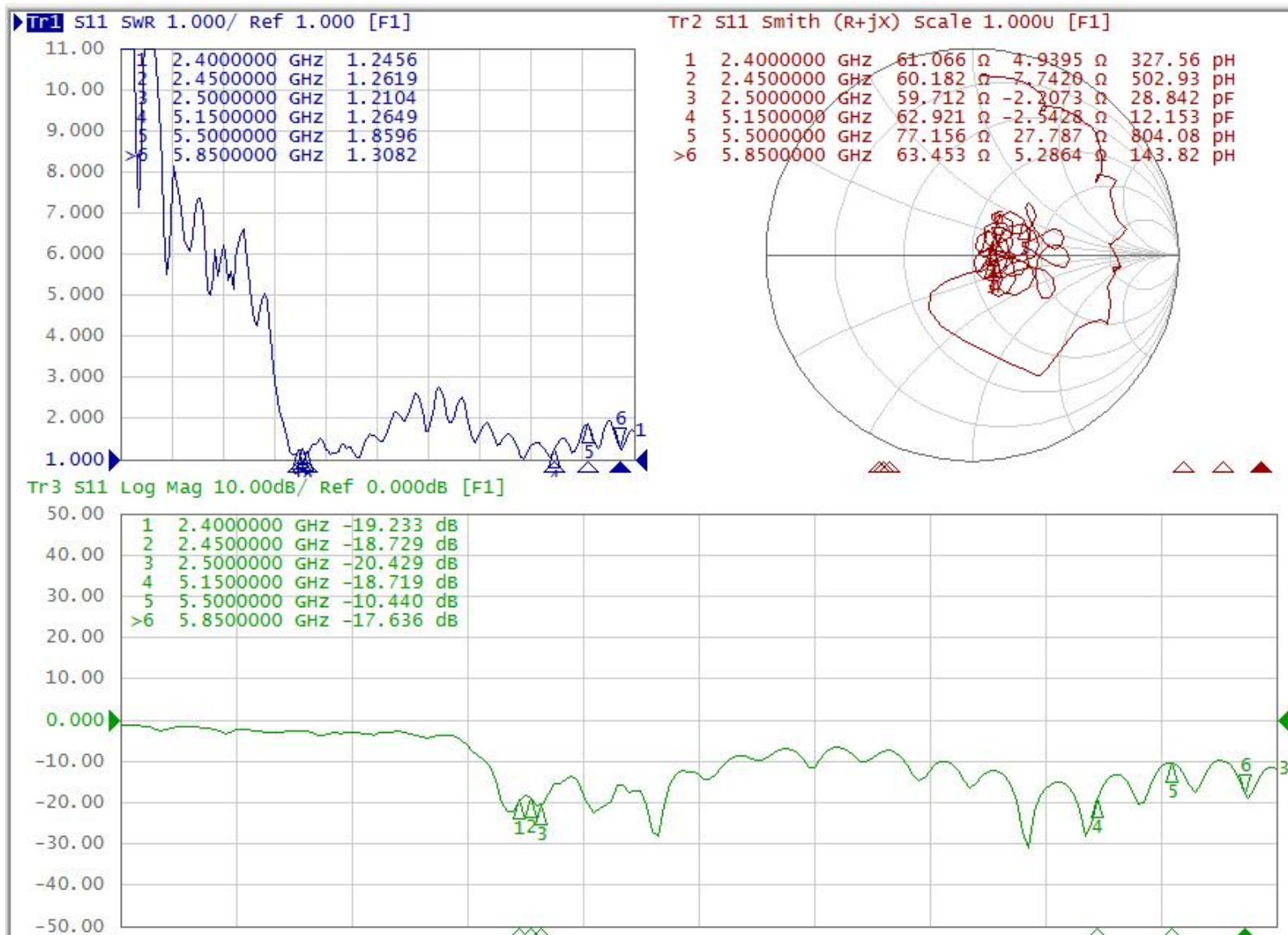
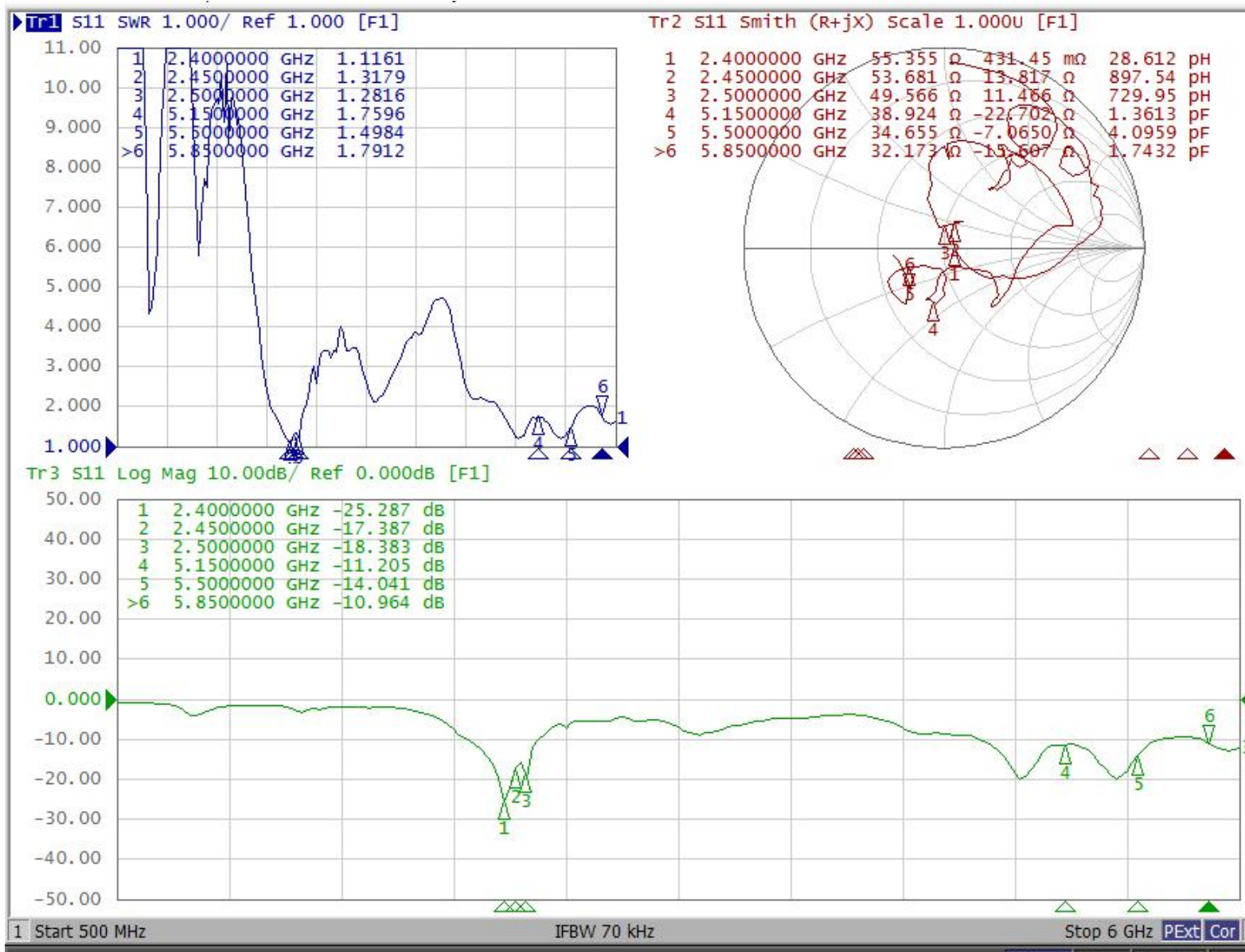


TYS1 Antenna specification

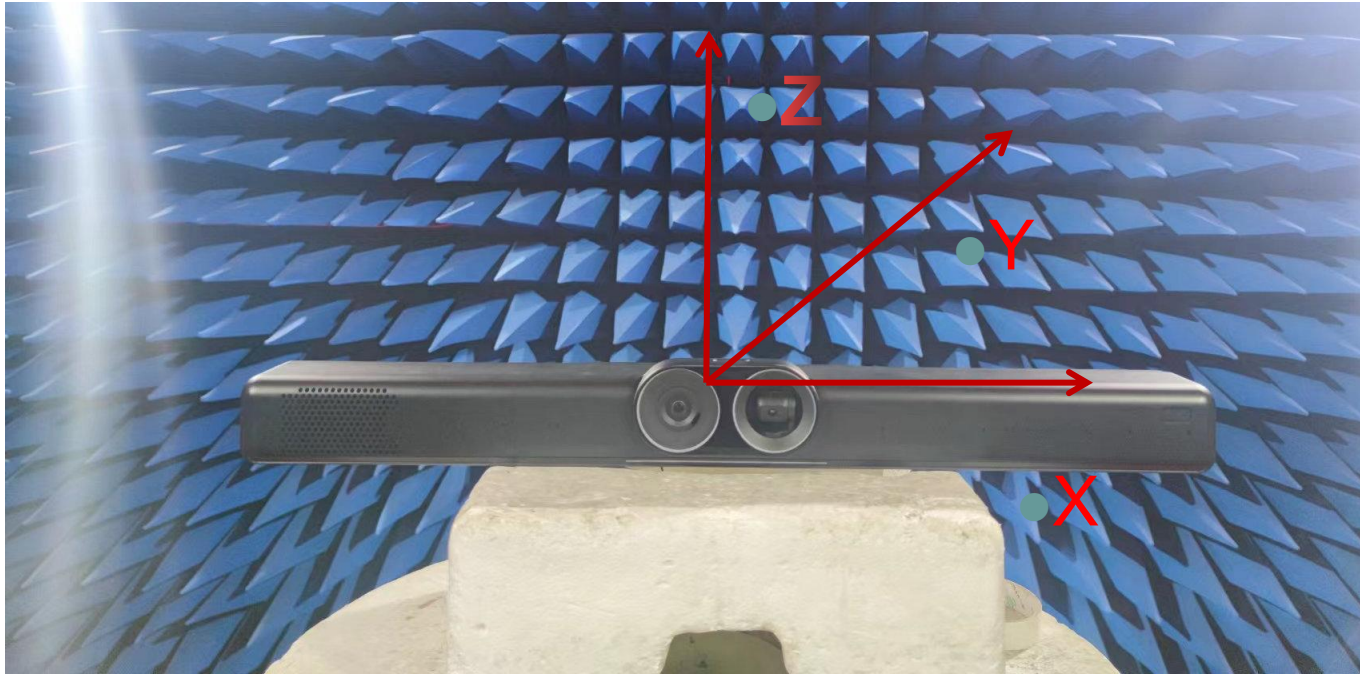
Passive data (CH0)



Passive data (CH1)



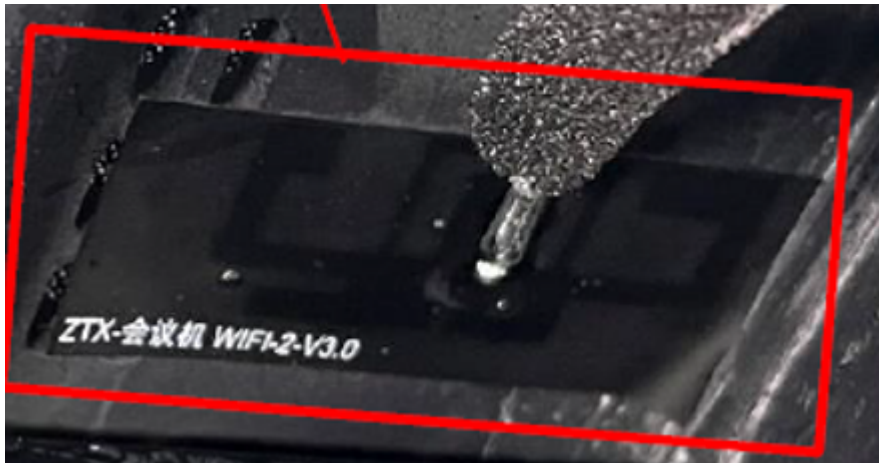
Test Photo



CH0

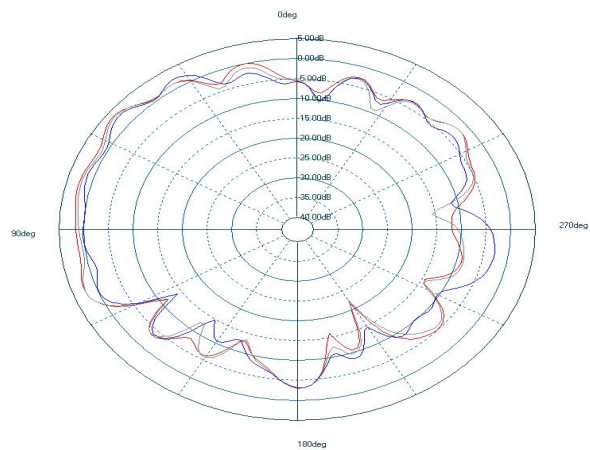


CH1

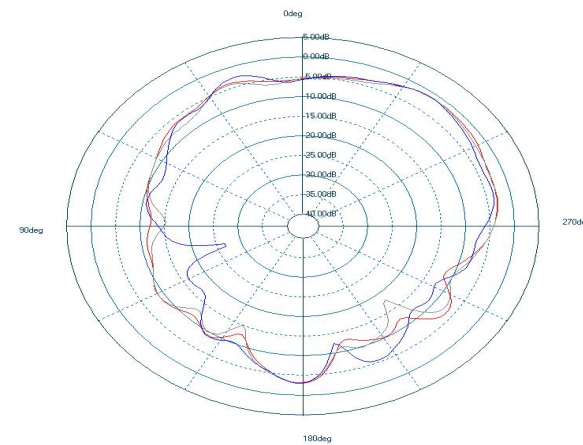


CHO-2.4G-Pattern

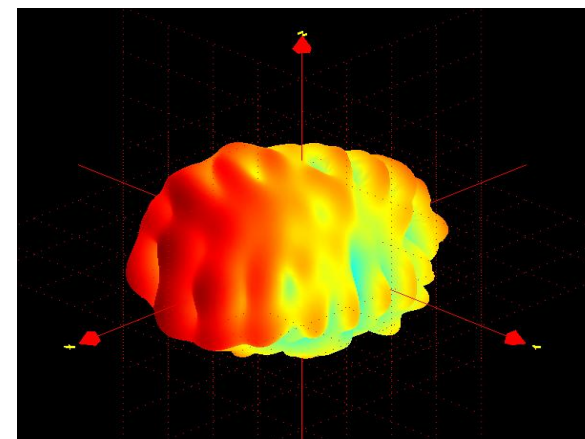
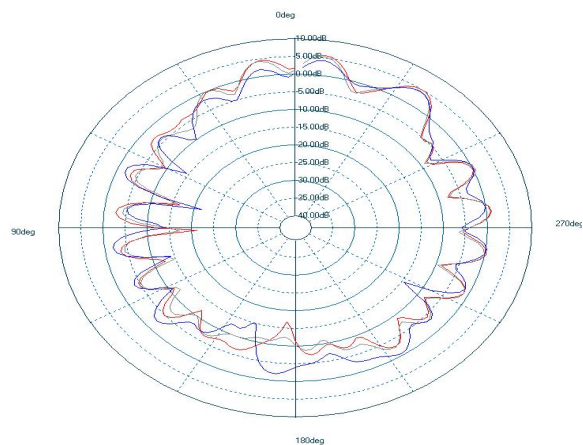
XOZ面



YOZ面

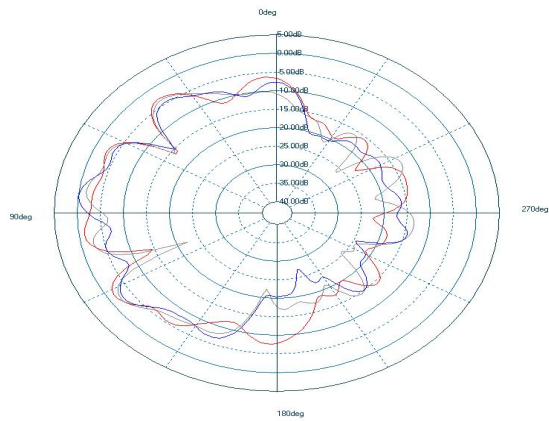


XOY面

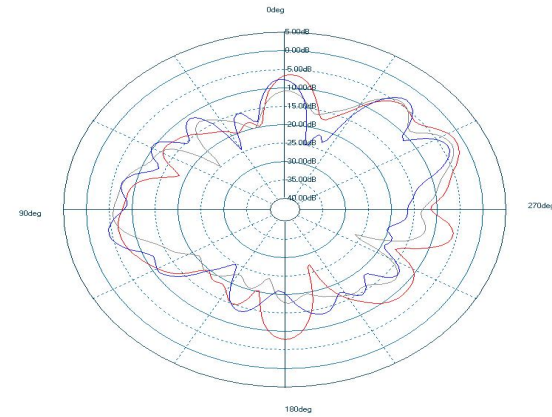


CH0-5G- Pattern

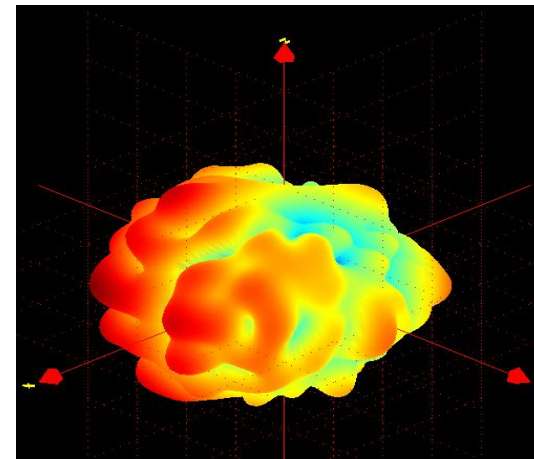
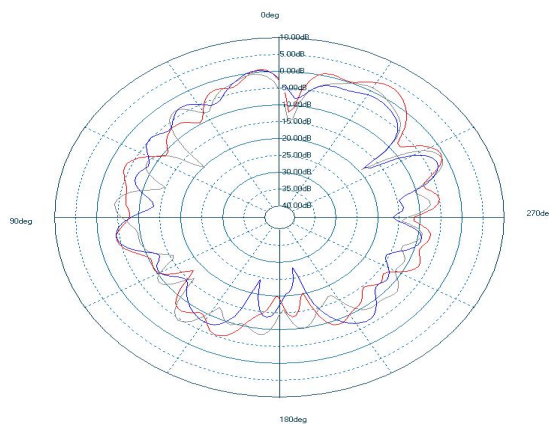
XOZ面



YOZ面

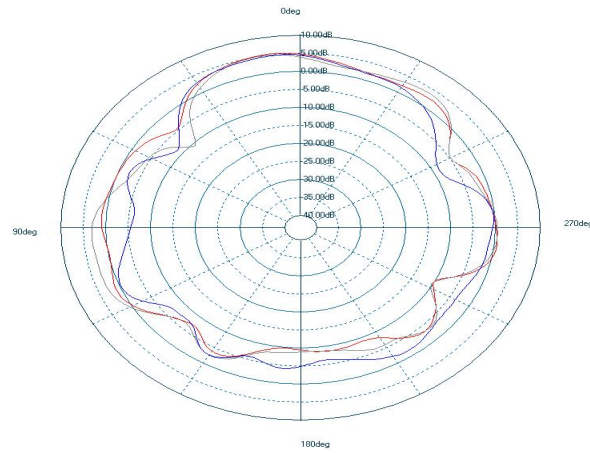


XOY面

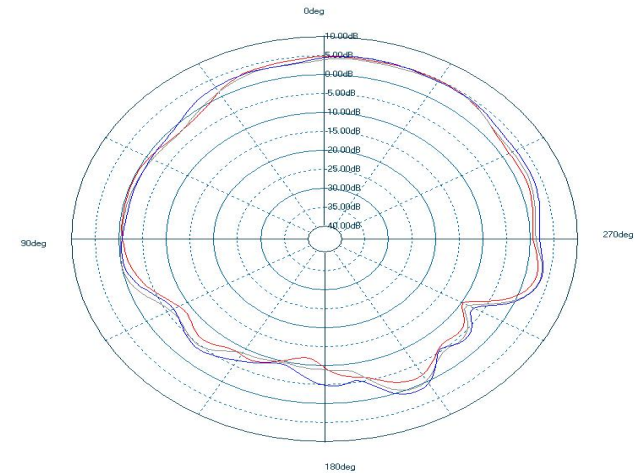


CH1-2.4G-Pattern

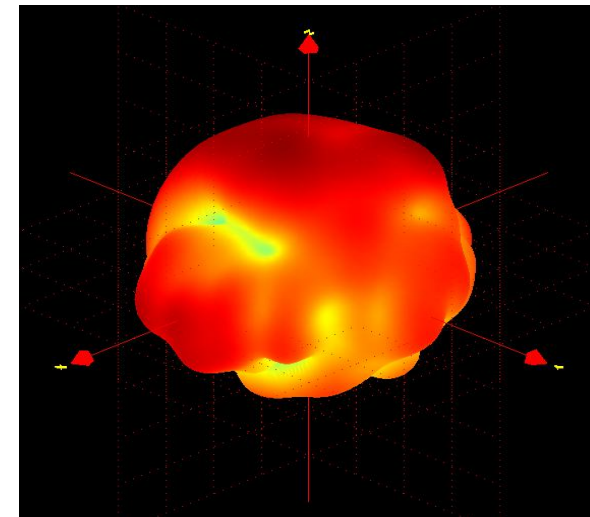
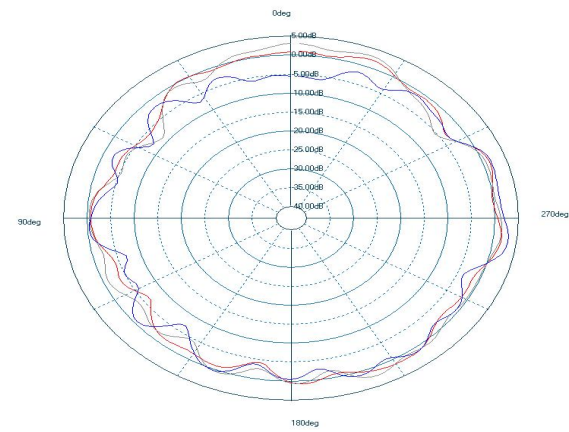
XOZ面



YOZ面

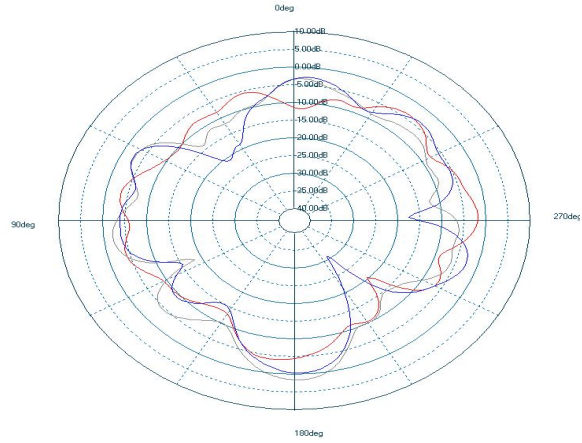


XOY面

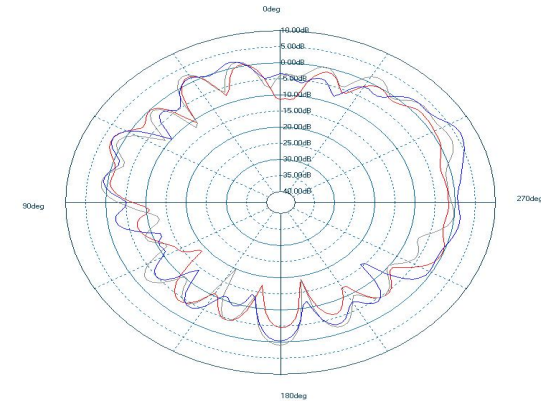


CH1-5G- Pattern

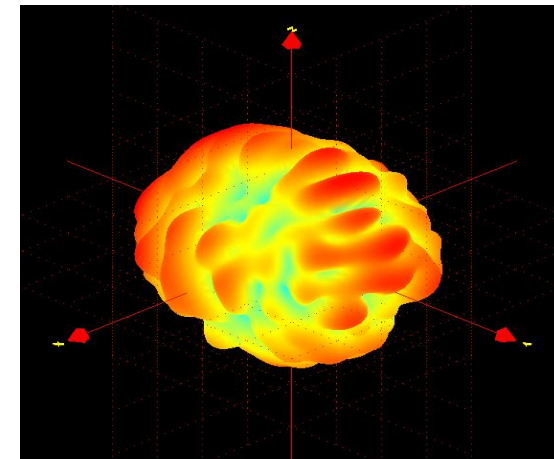
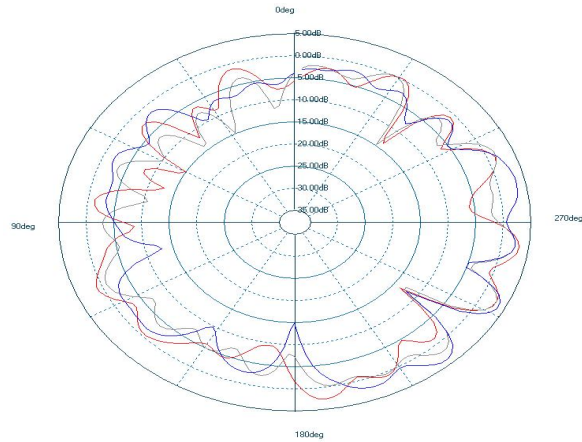
XOZ面



YOZ面



XOY面



Gain and Efficiency

CHO	Frequency (MHz)	2400	2450	2500	5150	5500	5850
	Efficiency (%)	53%	52%	51%	52%	53%	52%
	Gain (dBi)	3.24	3.19	3.44	3.78	3.57	3.68

Gain and Efficiency

CH1	Frequency (MHz)	2400	2450	2500	5150	5500	5850
	Efficiency (%)	52%	51%	52%	48%	47%	50%
	Gain (dBi)	3.74	3.47	3.87	4.54	4.67	4.52

BT	信道	TRP	TIS
DH1	0	10.51	-91.27
	39	10.93	-91.39
	78	10.35	-91.67
DH5	0	10.19	-91.66
	39	10.59	-91.47
	78	10.24	-91.64

模式	信道	TRP	TIS
WIFI B	1	16.58	-86.1
	6	16.99	-87.14
	11	15.67	-86.74
WIFI G	1	16.34	-74.78
	6	16.08	-75.07
	11	15.79	-74.81
WIFI N	1	16.37	-70.46
	6	16.09	-70.45
	11	15.48	-70.39

模式	信道	TRP	TIS
WIFI A	36	15.68	-74.07
	64	15.38	-76.27
	149	15.85	-75.39
	165	15.42	-75.14
WIFI N	36	14.45	-71.87
	64	13.71	-71.76
	149	13.49	-70.54
	165	14.32	-70.27

Thank You

