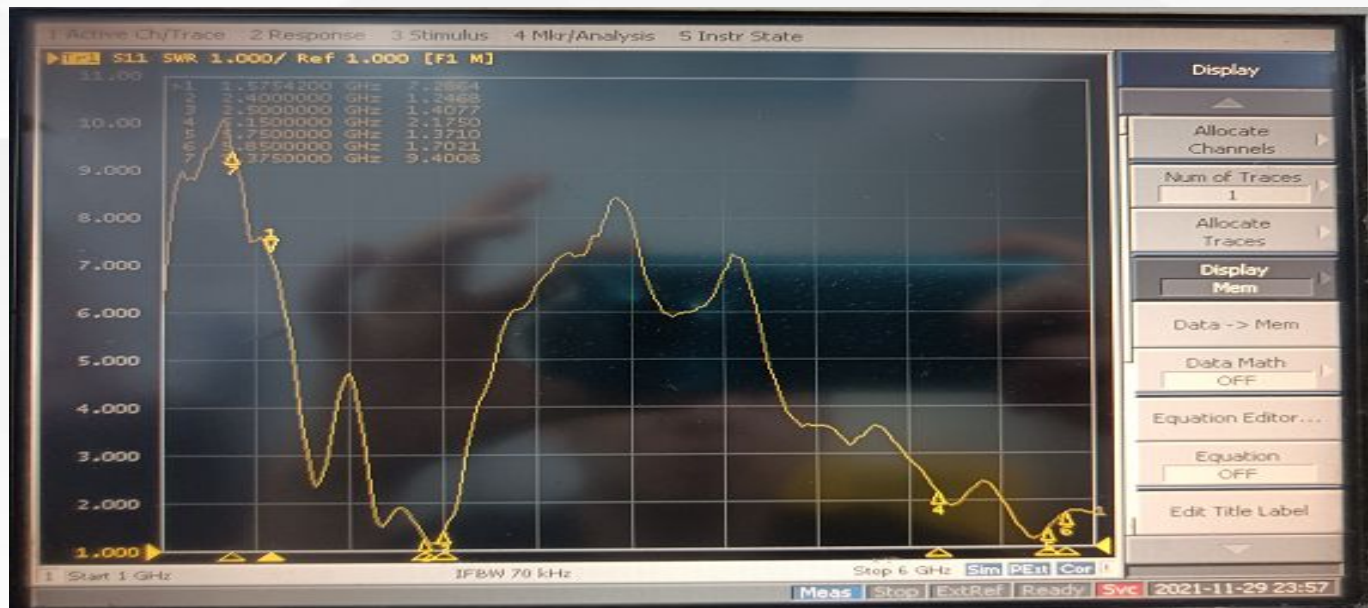




凯普深

WIFI&BT



Frequency (MHz)	2400	2450	2500	5150	5750	5850
VSWR	1.24	1.446	1.407	2.17	1.37	1.70

WIFI&BT

BT&WIFI2.4G

Freq (MHz)	Eff1 (%)	Eff1 (dB)	Gain (dBi)
2400	34.94	-4.57	1.72
2410	35.65	-4.48	1.44
2420	37.44	-4.27	1.62
2430	39.04	-4.08	1.02
2440	40.52	-3.92	1.36
2450	41.78	-3.79	1.48
2460	41.74	-3.79	1.84
2470	38.81%	-4.11	1.34
2480	38.63	-4.13	1.41
2490	39.47	-4.04	1.71
2500	37.3	-4.28	1.83

WIFI5.8G

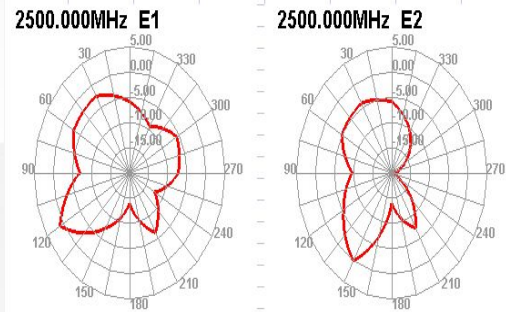
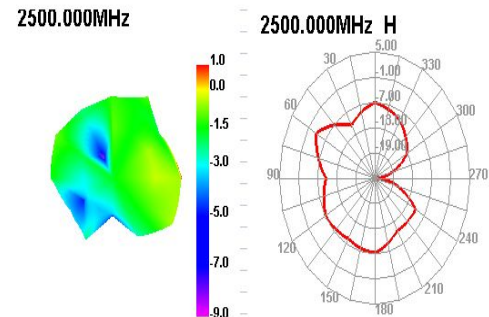
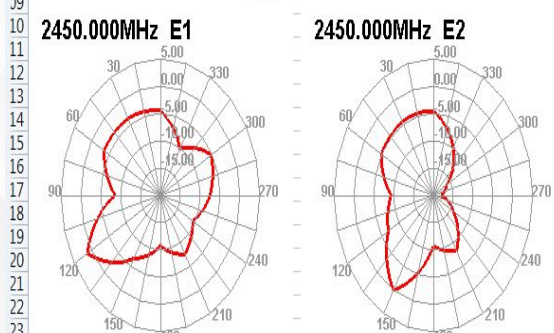
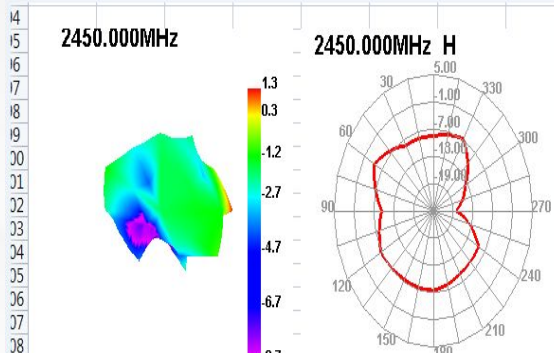
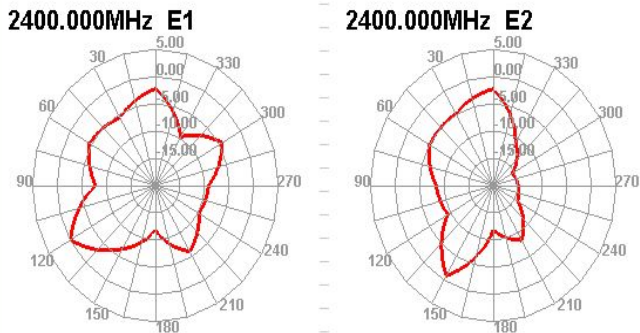
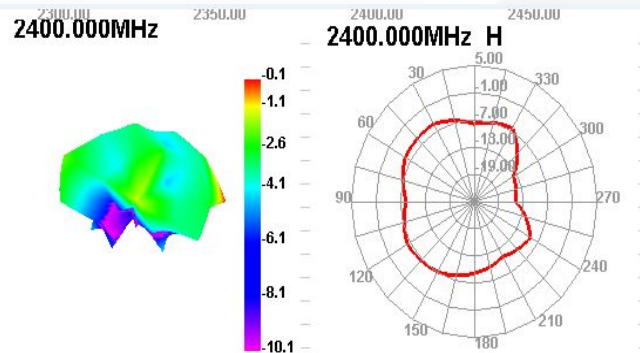
Freq (MHz)	Eff1 (%)	Eff1 (dB)	Gain (dBi)
5150	29.59	-5.29	1.53
5200	27.51	-5.61	1.72
5250	25.92	-5.86	1.49
5300	25.05	-6.01	1.98
5350	26.59	-5.75	1.64
5400	29.13	-5.36	1.88
5450	26.26	-5.81	1.89
5500	30.86	-5.11	1.91
5550	34.83	-4.58	1.33
5600	37.55	-4.25	1.36
5650	38.96	-4.09	1.3
5700	39.72	-4.01	2.24
5750	42.86	-3.68	1.86
5800	39.86	-4	1.41



凯普深

WIFI&BT 2D Patern

BT/WIFI2.4G

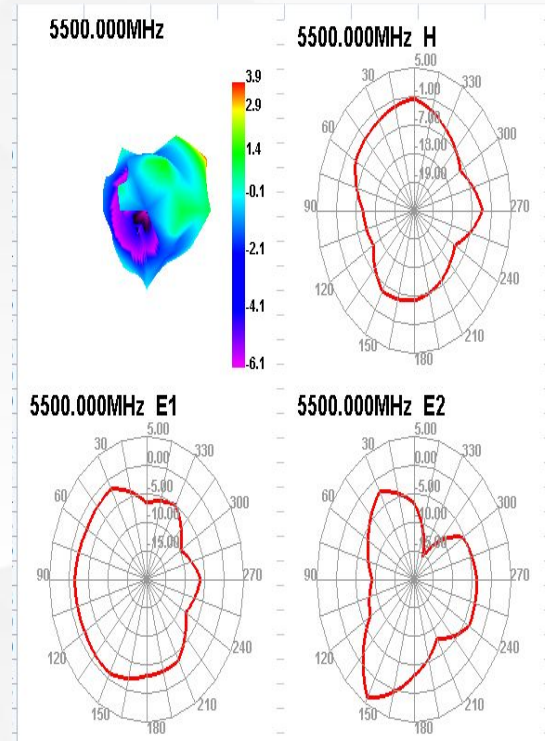
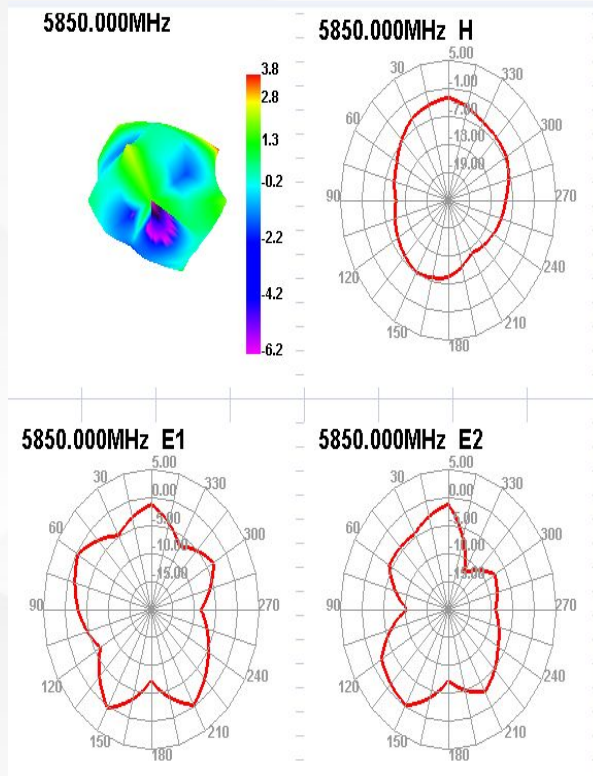
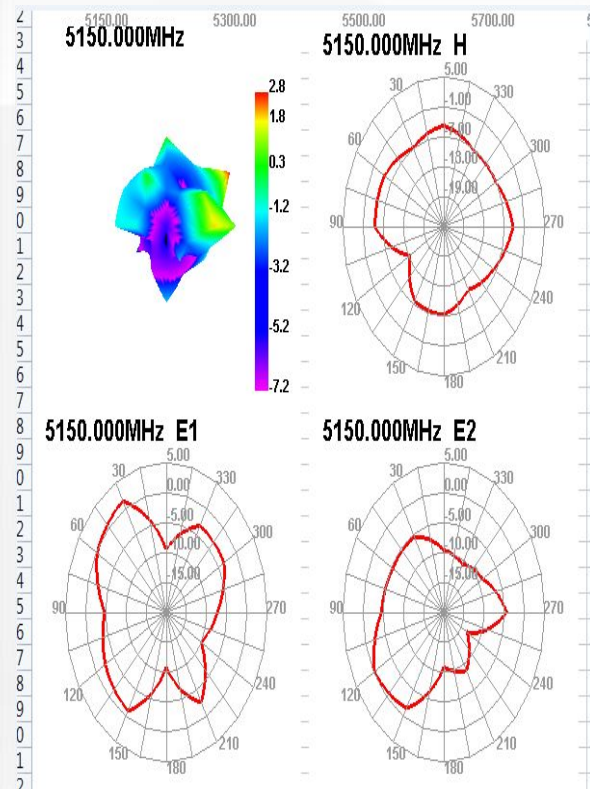




凯普深

WIFI&BT 2D Patern

WIFI5.8G



深圳市凯普深通讯科技有限公司

Shenzhen cape deep communication technology co., LTD



凯普深

WiFi2.4G

B

Channel	TRP(dBm)	TIS(dBm)
Low	15.2	-78.6
Mid	15.6	-78.9
Hig	14.4	-78.2

g

Channel	TRP(dBm)	TIS(dBm)
Low	11.5	-66.7
Mid	11.7	-66.5
Hig	11.2	-65.5

n

Channel	TRP(dBm)	TIS(dBm)
Low	11.7	-65.2
Mid	11.1	-65.8
Hig	10.4	-65.2



WIFI5.8G

A

Channel	TRP(dBm)	TIS(dBm)
Low	10.6	-66.1
Mid	9.8	-68.1
Hig	8.3	-65.5

Antenna

