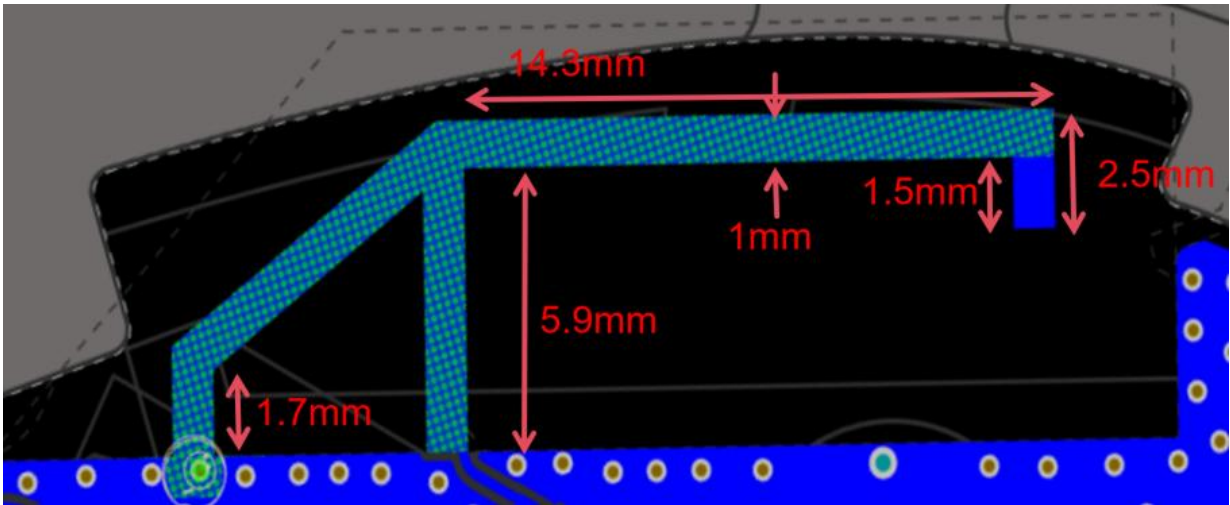


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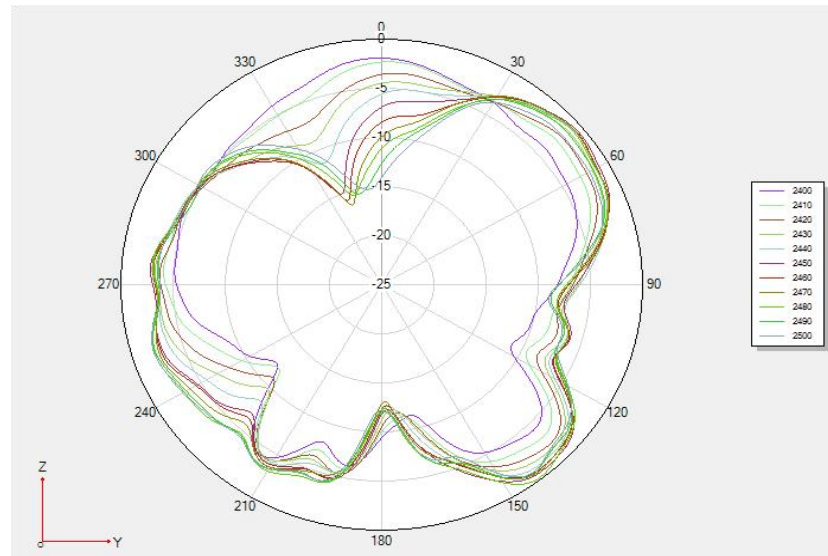
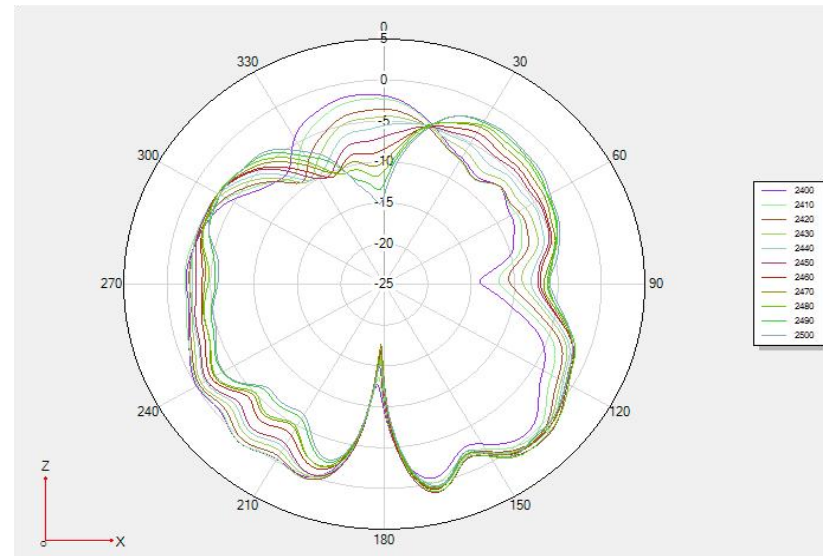
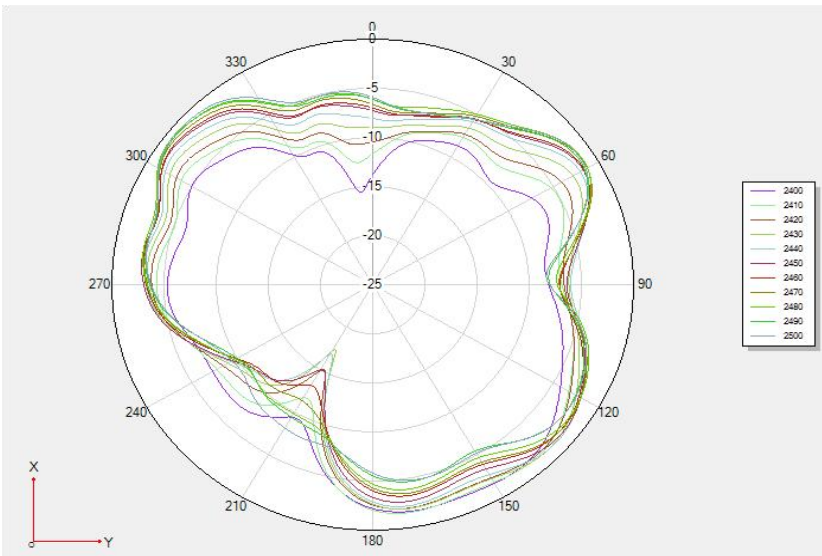
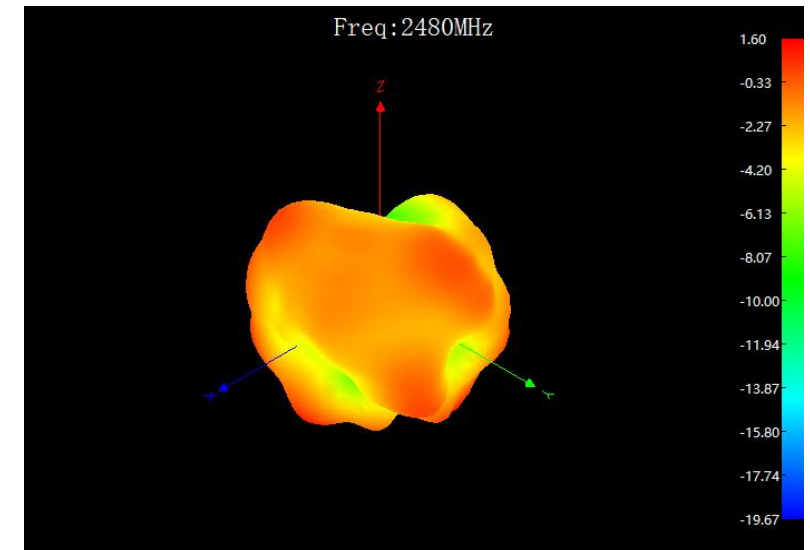
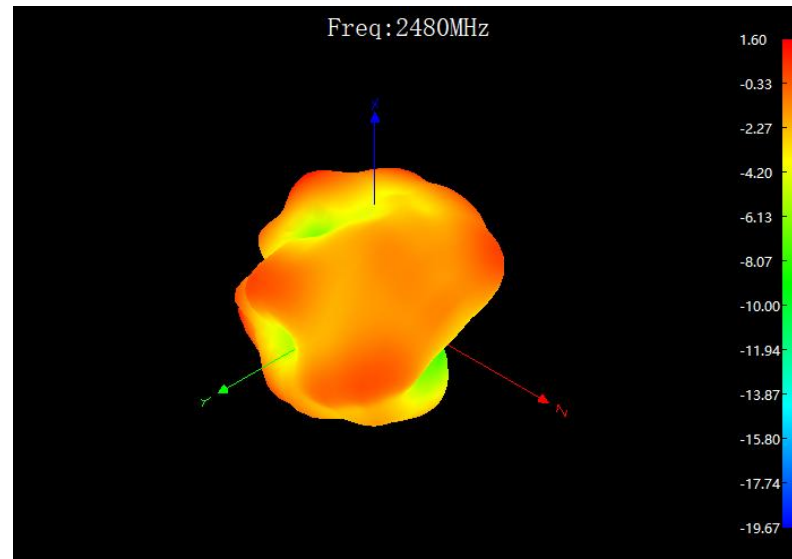
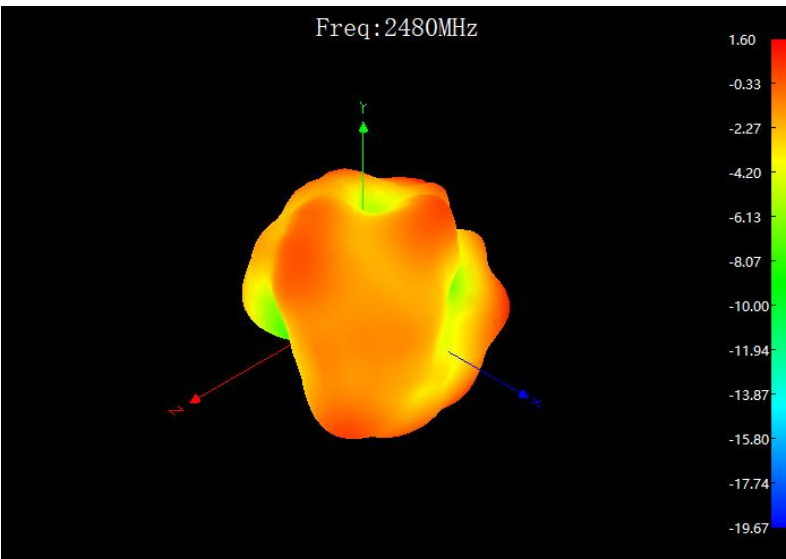
Model: PCB antenna

Model: 2.4G WIFI ANT

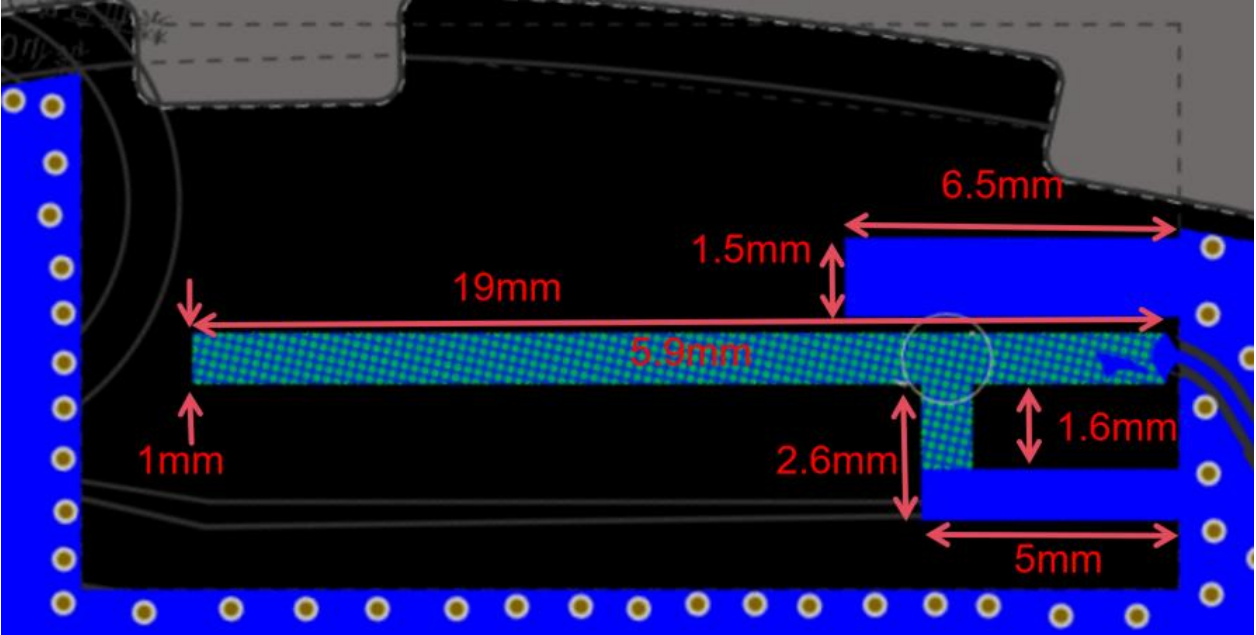


Frequency/ Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi	AvgGain/dBi
2350	-2.5	56.23	2.28	-2.5
2360	-2.52	55.98	2.31	-2.52
2370	-2.65	54.33	2.22	-2.65
2380	-2.78	52.72	1.91	-2.78
2390	-2.9	51.29	1.43	-2.9
2400	-2.87	51.64	0.87	-2.87
2410	-2.88	51.52	0.55	-2.88
2420	-2.87	51.64	0.57	-2.87
2430	-2.92	51.05	0.5	-2.92
2440	-2.91	51.17	0.4	-2.91
2450	-3.07	49.32	0.13	-3.07
2460	-3.14	48.53	0.02	-3.14
2470	-3.44	45.29	-0.27	-3.44
2480	-3.34	46.34	-0.12	-3.34
2490	-3.65	43.15	-0.38	-3.65
2500	-3.86	41.11	-0.4	-3.86

3D radiation pattern diagram



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Model: PCB antenna
2.4G BT&5G WIFI ANT



Frequency/Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi	AvgGain/dBi
2400	-5.14	30.62	-0.91	-5.14
2410	-4.75	33.5	-0.69	-4.75
2420	-4.59	34.75	-0.68	-4.59
2430	-4.2	38.02	-0.33	-4.2
2440	-4.06	39.26	-0.26	-4.06
2450	-4.12	38.73	-0.31	-4.12
2460	-3.92	40.55	-0.11	-3.92
2470	-4.02	39.63	-0.2	-4.02
2480	-3.63	43.35	0.17	-3.63
2490	-4.1	38.9	-0.24	-4.1
2500	-4.06	39.26	-0.18	-4.06
5000	-3.89	40.83	1.52	-3.89
5050	-3.51	44.57	1.74	-3.51
5100	-3.68	42.85	1.73	-3.68
5150	-3	50.12	2.81	-3
5200	-2.72	53.46	3.48	-2.72
5250	-2.84	52	2.8	-2.84
5300	-2.7	53.7	2.75	-2.7
5350	-2.4	57.54	2.97	-2.4
5400	-2.31	58.75	3.18	-2.31
5450	-2.66	54.2	2.25	-2.66
5500	-2.39	57.68	2.85	-2.39
5550	-2.38	57.81	3.26	-2.38
5600	-2.42	57.28	3.33	-2.42
5650	-2.79	52.6	2.8	-2.79
5700	-2.54	55.72	3.02	-2.54
5750	-2.73	53.33	2.61	-2.73
5800	-2.64	54.45	2.7	-2.64
5850	-2.77	52.84	2.53	-2.77
5900	-3.1	48.98	2.46	-3.1

3D radiation pattein diagram

