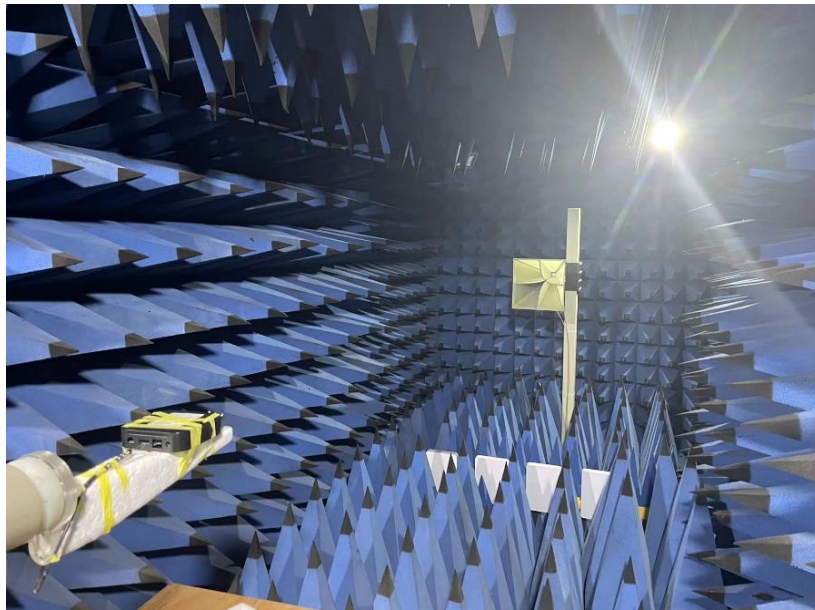1.Test picture

2.VSWR test

ANT1
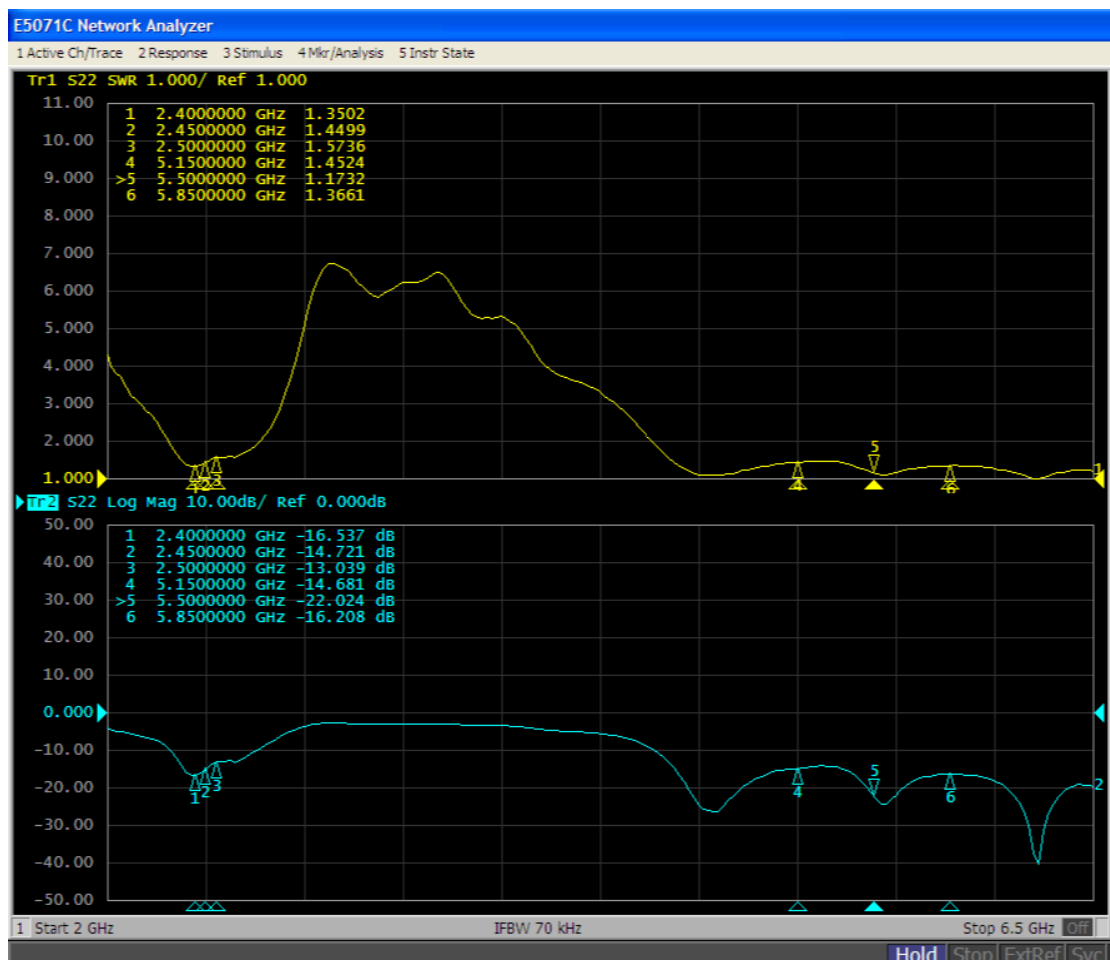
ANT2:
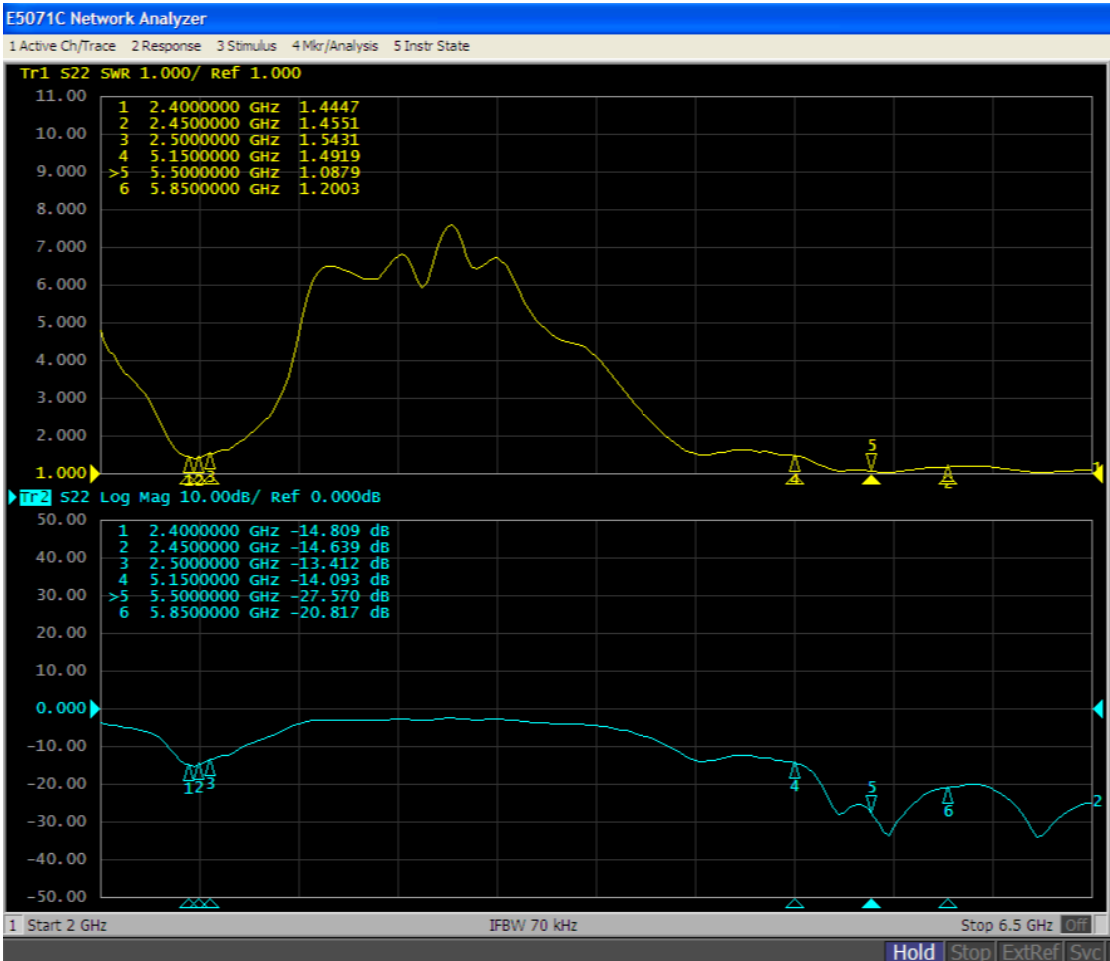
3.PeakGain(dBi)&Efficiency(%)
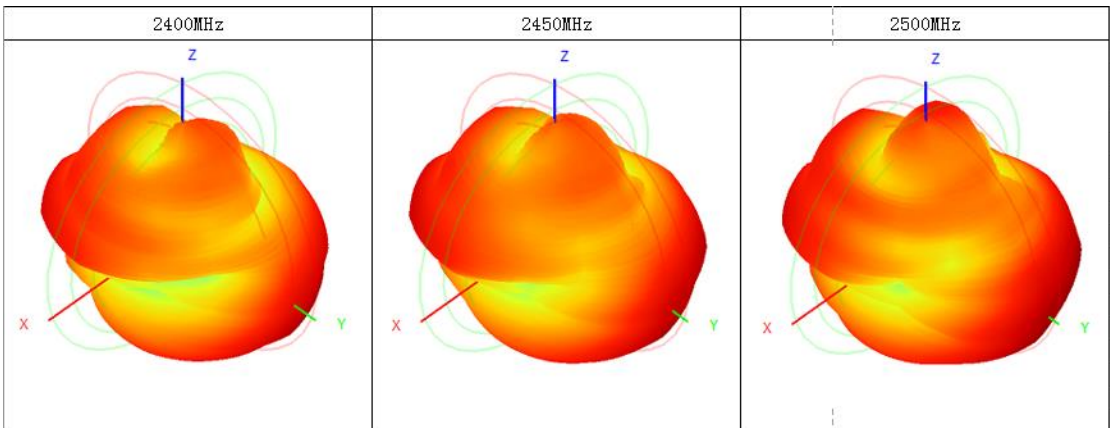
ANT1:

Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0	5150.0	5200.0	5250.0	5300.0	5350.0	5400.0	5450.0	5500.0	5550.0	5600.0	5650.0	5700.0	5750.0	5800.0	5850.0
Gain (dBi)	4.26	4.38	4.47	4.45	4.41	4.43	4.21	4.18	3.84	3.71	3.65	4.62	4.47	4.60	4.07	4.37	4.55	4.61	4.06	4.67	4.55	4.18	3.42	3.63	3.51	3.14
Efficiency (%)	51.94	52.42	52.92	54.21	55.32	57.73	55.78	56.72	53.96	52.68	52.32	55.74	53.70	55.49	53.25	55.52	57.84	59.66	53.42	61.46	60.99	59.17	50.76	54.96	55.90	53.19

ANT2:

Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0	5150.0	5200.0	5250.0	5300.0	5350.0	5400.0	5450.0	5500.0	5550.0	5600.0	5650.0	5700.0	5750.0	5800.0	5850.0
Gain (dBi)	2.98	3.06	3.08	3.03	3.14	3.44	3.26	3.47	3.33	3.30	3.21	3.15	2.80	3.08	2.59	2.68	2.43	2.57	2.40	2.28	2.30	2.26	1.98	2.20	2.51	1.88
Efficiency (%)	52.10	54.96	55.95	56.52	58.68	61.55	59.81	62.30	59.76	58.47	56.14	56.01	55.56	58.02	53.16	56.28	57.84	58.87	51.73	58.64	58.33	57.69	51.49	53.24	54.50	52.10

4.3D Radiation Pattern

ANT1:

5150MHz	5550MHz	5850MHz

ANT2:

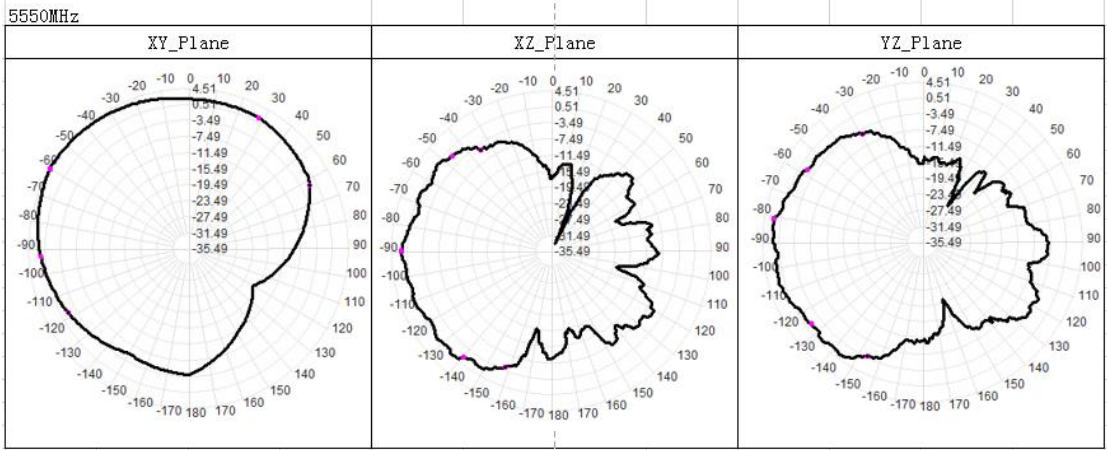| 2400MHz	2450MHz	2500MHz

5150MHz	5550MHz	5850MHz
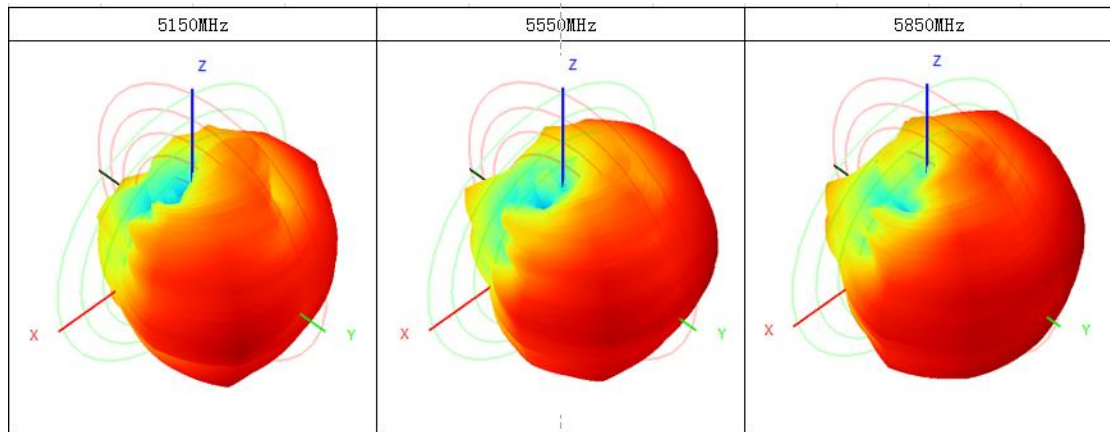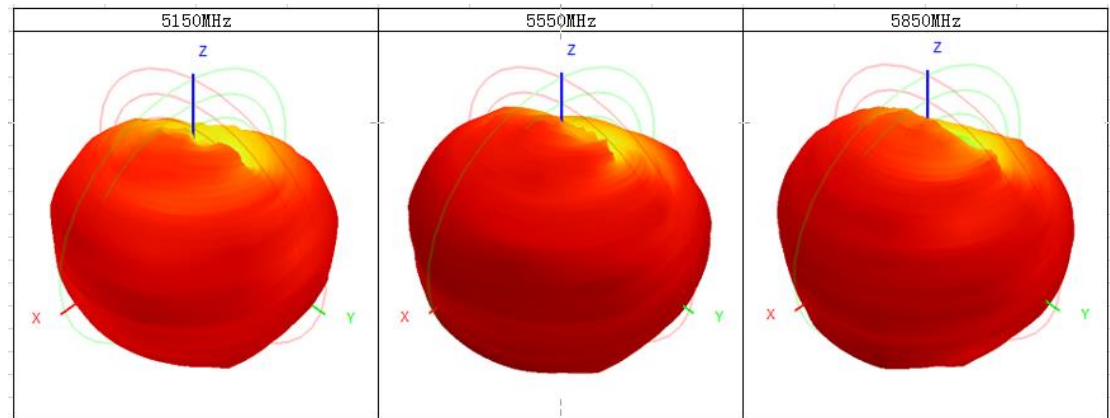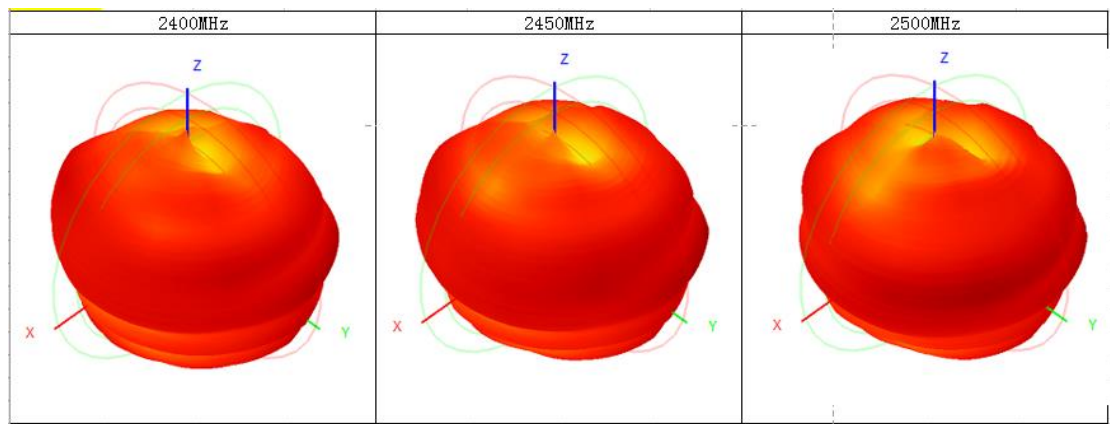
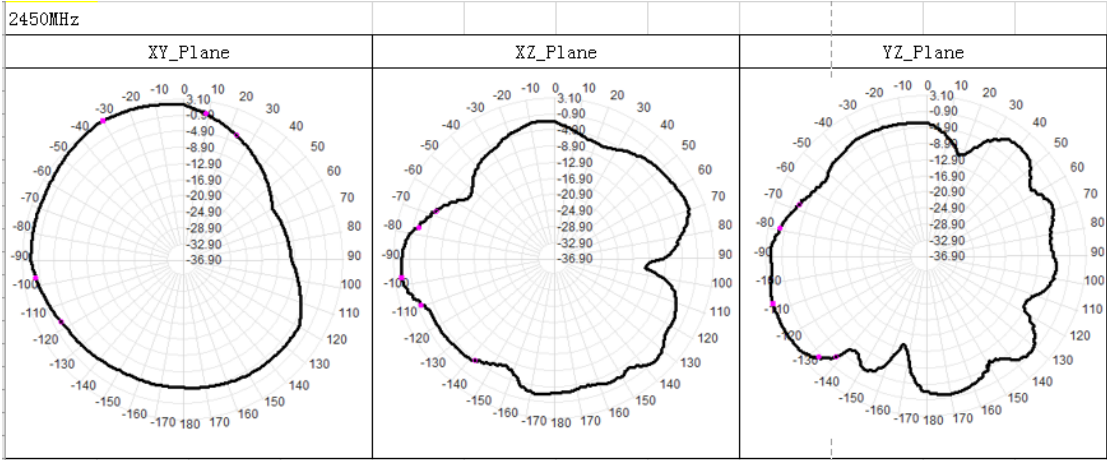## 5.2D Radiation Pattern

ANT1:

ANT2:

5550MHz

XY_Plane	XZ_Plane	YZ_Plane

ANT 1

ANT 2

样机图片

天线位置-1#