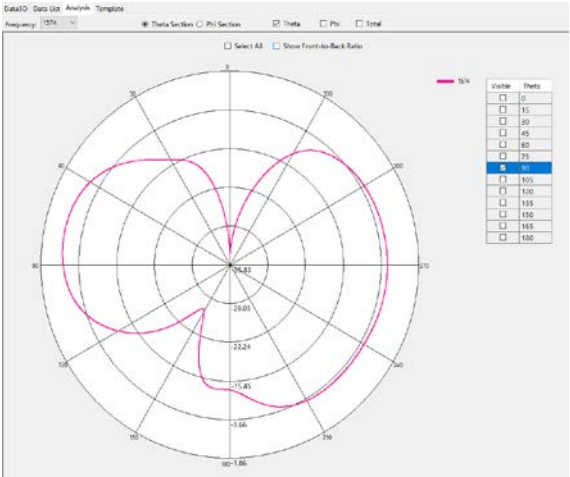


Huizhou BYD Electronics Co., Ltd

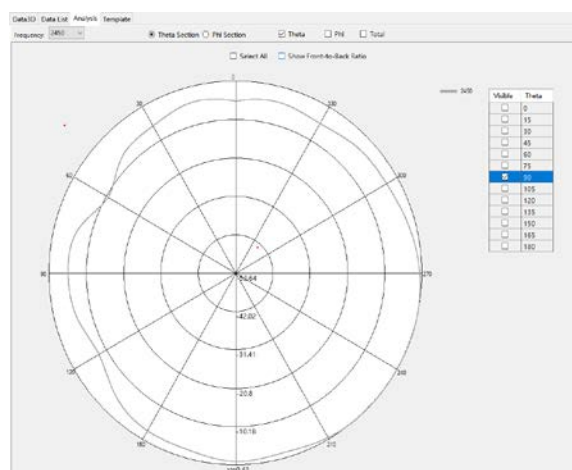
BYD Industrial Park, Xiangshui River, Daya Bay, Huizhou City

Model name: ZX342.13JA-01-01/01

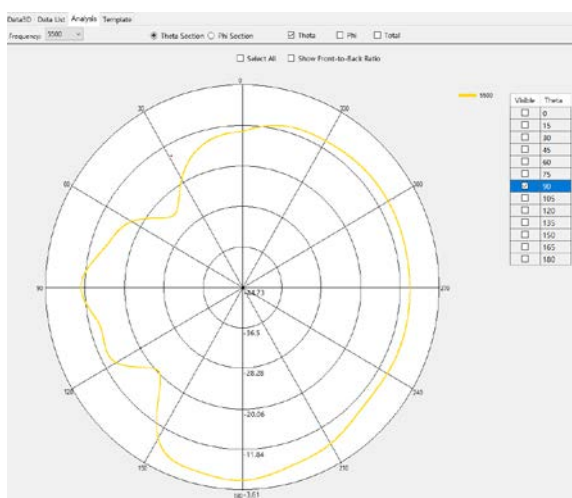
Frequency / MHz	Efficiency	Efficiency / %	Gain/ dBi
1562	-6.6	21.9	-0.7
1568	-6.6	21.7	-0.9
1574	-6.7	21.3	-0.7
1580	-6.9	20.4	-1.0
1586	-7.1	19.4	-1.2



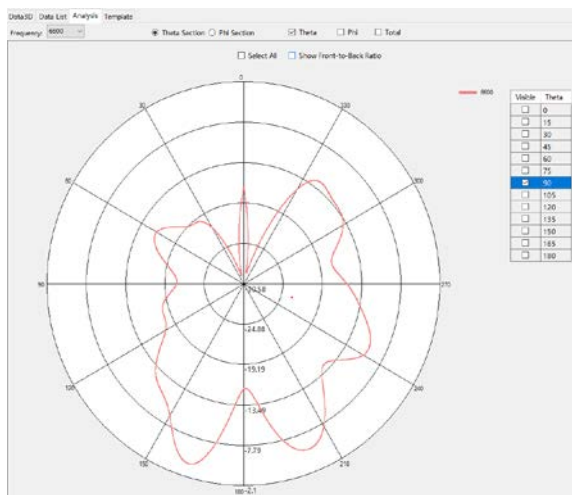
Frequency / MHz	Efficiency	Efficiency / %	Gain/ dBi
2400	-3.9	40.5	-3.9
2410	-3.7	42.6	-3.7
2420	-4.0	39.8	-4.0
2430	-3.7	42.2	-3.7
2440	-3.6	43.8	-3.6
2450	-3.6	43.5	-3.6
2460	-3.7	43.0	-3.7
2470	-3.7	42.8	-3.7
2480	-3.7	42.7	-3.7
2490	-3.8	41.7	-3.8
2500	-4.1	39.0	-4.1



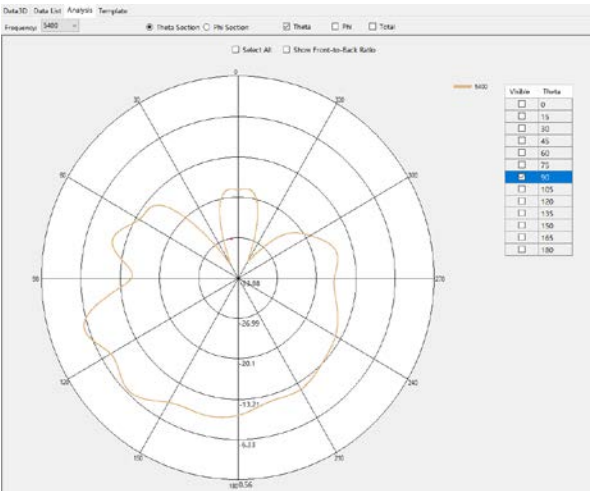
5000	-7.5	17.7	-3.0
5100	-7.6	17.3	-2.9
5200	-7.2	19.2	-1.9
5300	-6.2	24.2	-1.8
5400	-6.5	22.3	-2.4
5500	-6.1	24.5	-2.0
5600	-6.8	20.7	-2.6
5700	-7.3	18.8	-3.4
5800	-8.0	15.8	-3.3
5900	-8.9	12.9	-3.4



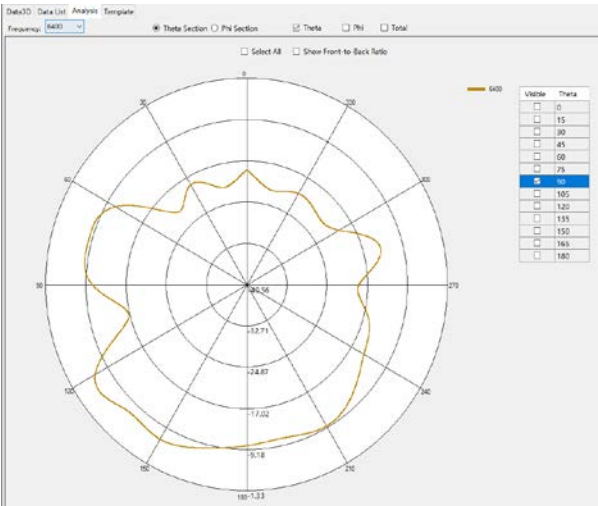
6000	-8.6	13.8	-3.2
6100	-7.8	16.6	-2.6
6200	-7.7	17.1	-3.3
6300	-7.3	18.6	-3.2
6400	-7.1	19.3	-1.5
6500	-6.9	20.4	-1.2
6600	-6.3	23.6	-1.6
6700	-6.1	24.4	-1.3
6800	-7.1	19.5	-1.2
6900	-7.3	18.4	-2.1
7000	-7.3	18.6	-1.6
7100	-7.4	18.3	-2.0
7200	-7.4	18.3	-2.3



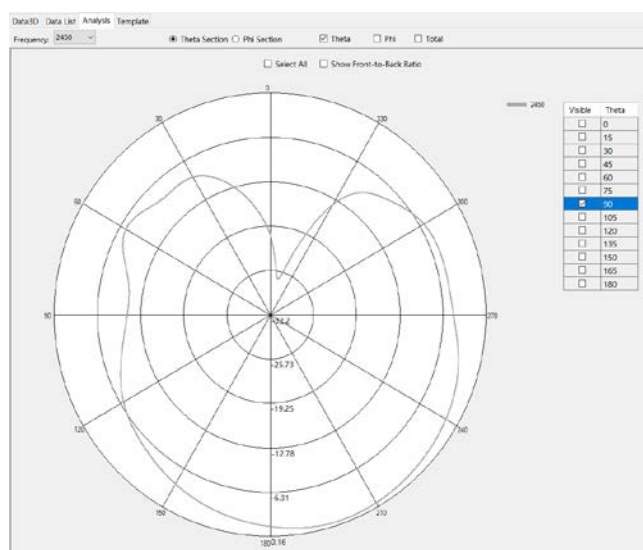
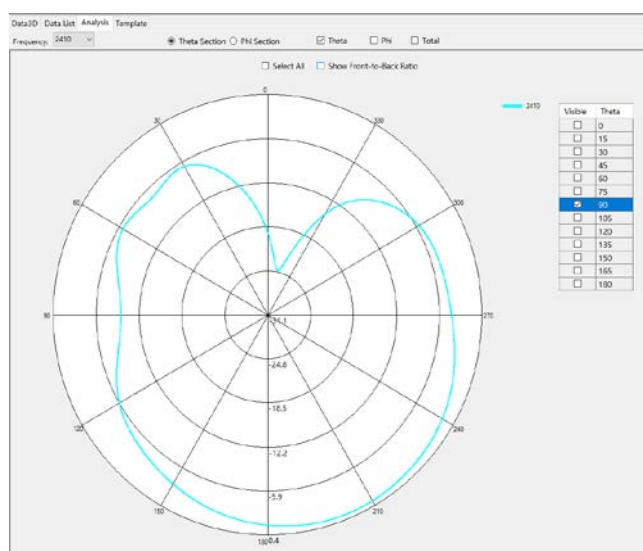
Frequency / MHz	Efficiency	Efficiency / %	Gain/ dBi
5000	-6.2	23.7	-0.8
5100	-6.4	22.7	-0.6
5200	-6.1	24.6	0.1
5300	-5.8	26.4	0.8
5400	-6.2	23.9	0.6
5500	-5.8	26.3	1.1
5600	-6.7	21.2	-0.6
5700	-6.9	20.4	-1.1
5800	-7.4	18.1	-1.7
5900	-8.1	15.6	-1.4



6000	-8.4	14.4	-1.5
6100	-8.3	14.7	-1.1
6200	-8.2	15.2	-1.4
6300	-7.7	17.2	-1.0
6400	-7.9	16.1	-0.8
6500	-8.1	15.4	-1.5
6600	-8.3	14.8	-2.1
6700	-8.0	15.9	-2.2
6800	-7.8	16.5	-3.2
6900	-7.3	18.5	-2.8
7000	-7.6	17.4	-2.4
7100	-8.1	15.5	-3.6
7200	-7.9	16.3	-2.9



Frequency / MHz	Efficiency	Efficiency / %	Gain/ dBi
2300	-5.1	30.9	1.2
2310	-5.2	30.1	0.8
2320	-5.0	31.6	0.4
2330	-4.7	34.0	0.3
2340	-4.5	35.3	0.0
2350	-4.5	35.7	-0.3
2360	-4.4	36.2	0.1
2370	-4.4	36.7	0.5
2380	-4.4	36.6	0.7
2390	-4.6	34.8	0.6
2400	-4.6	34.8	0.7
2410	-4.6	35.0	0.8
2420	-5.0	31.5	0.2
2430	-5.0	31.8	0.3
2440	-5.0	31.9	0.5
2450	-5.1	30.6	0.5
2460	-5.4	29.1	0.3
2470	-5.5	28.3	0.2
2480	-5.6	27.2	0.1
2490	-5.9	25.4	-0.4
2500	-6.2	23.8	-0.8
2510	-6.2	23.9	-1.0
2520	-6.4	23.0	-1.5
2530	-6.6	21.8	-1.6
2540	-6.5	22.6	-1.5
2550	-6.3	23.5	-1.7
2560	-6.2	23.8	-1.8
2570	-6.1	24.3	-1.7
2580	-6.0	24.9	-1.5
2590	-6.0	25.2	-1.6
2600	-6.2	24.1	-1.9



Frequency / MHz	Efficiency	Efficiency y / %	Gain/ dBi
1150	-4.9	32.1	2.2
1160	-4.4	36.0	2.7
1170	-4.1	38.9	3.0
1180	-4.1	38.8	3.0
1190	-4.3	37.5	2.7

