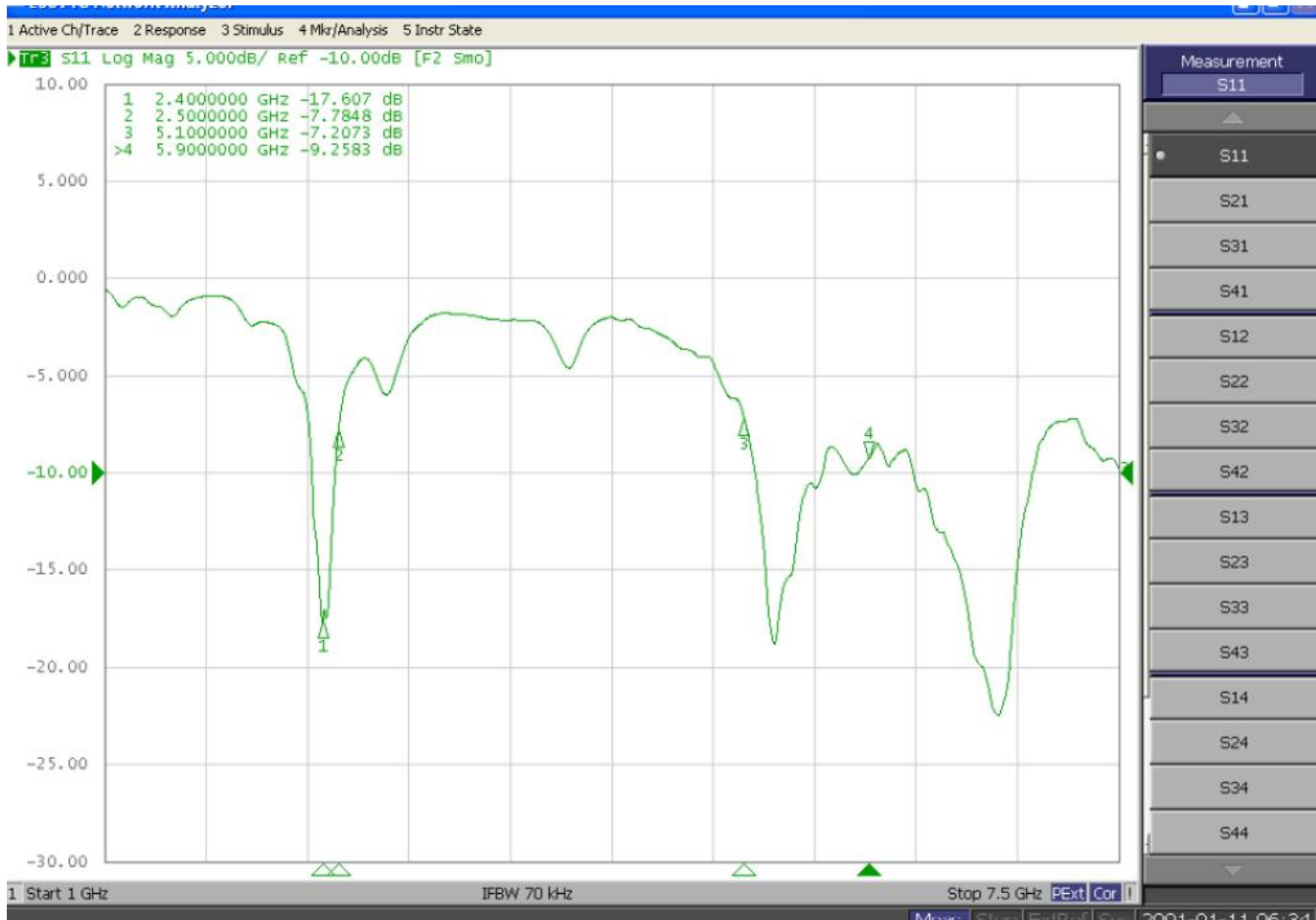


Antenna Specification

20240911

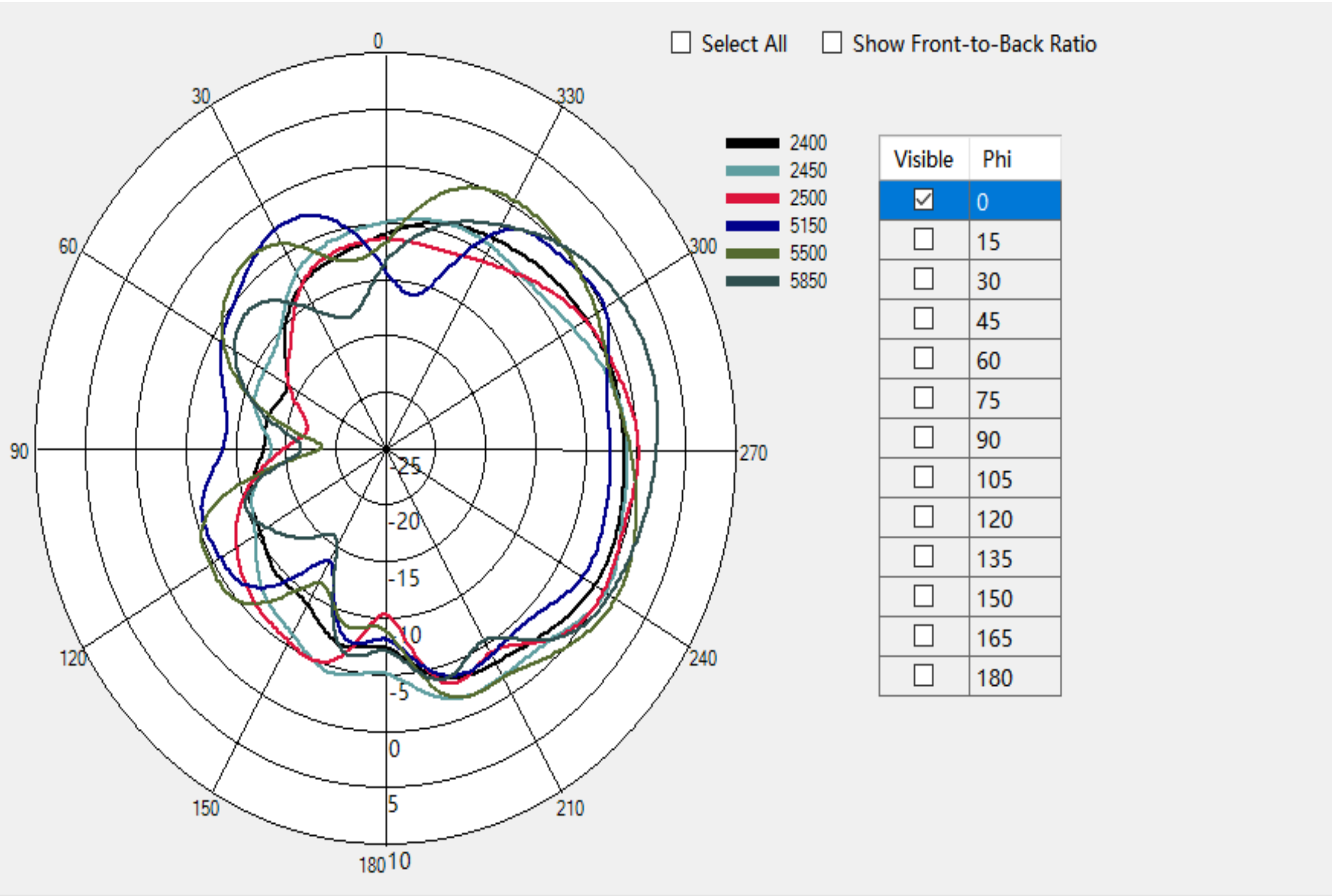
Ant1_S11



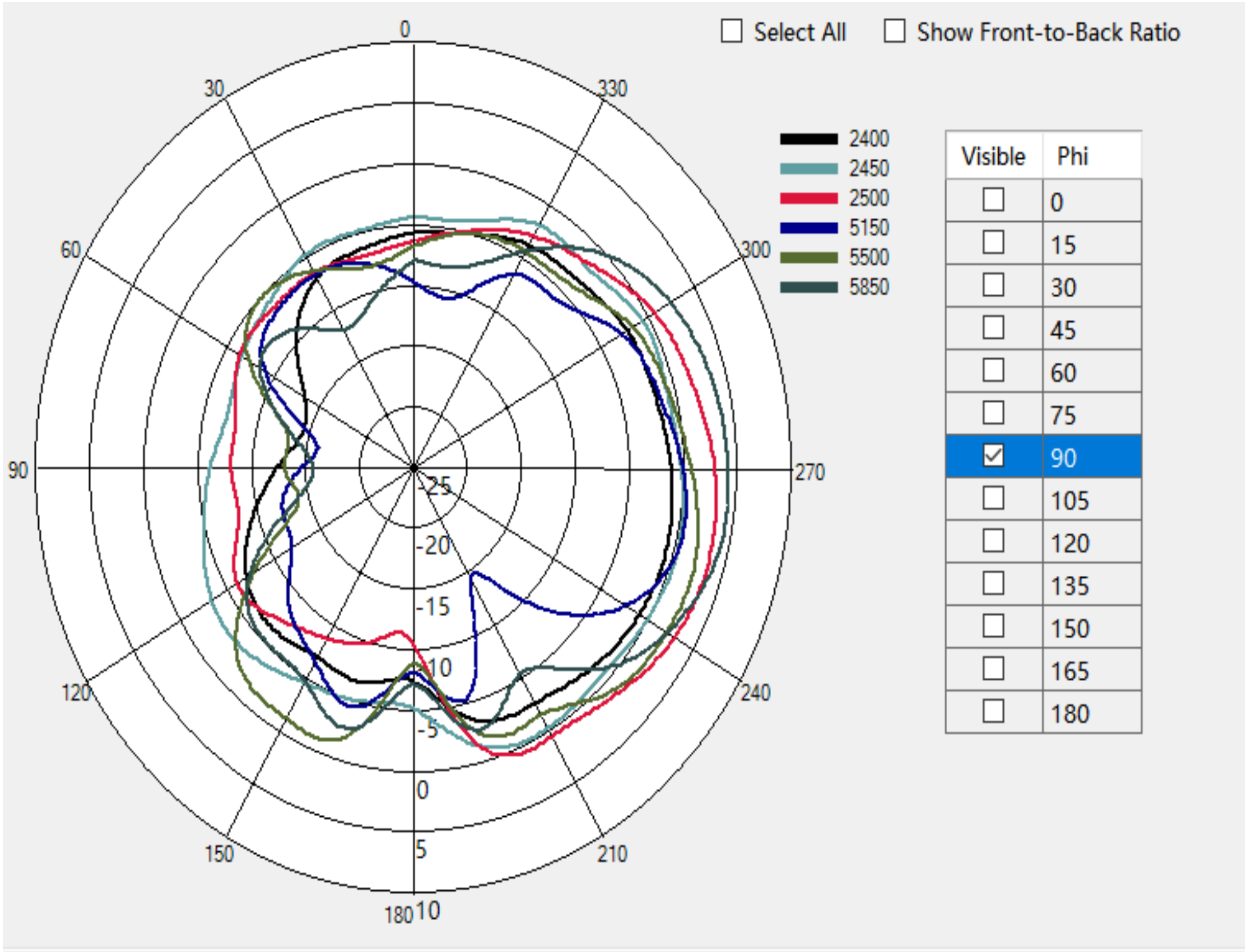
Ant1_Efficiency

Freq	Efficiency_ dB	Efficiency_ Pcent	Gain
2400	-5.3	29.5	-0.2
2410	-4.2	37.8	0.5
2420	-3.9	40.7	0.8
2430	-3.8	41.7	0.8
2440	-3.9	40.7	0.7
2450	-3.9	40.5	0.5
2460	-4.1	39.3	0.4
2470	-4.1	38.6	0.3
2480	-4.3	37.5	0.1
2490	-4.3	36.8	-0.1
2500	-4.3	36.7	-0.3
5100	-2.4	57.0	3.9
5150	-2.4	57.6	3.8
5200	-2.1	61.9	4.3
5250	-2.4	57.9	4.0
5300	-2.4	57.2	3.2
5350	-3.1	48.9	1.6
5400	-2.7	53.5	2.6
5450	-2.8	53.0	2.6
5500	-3.3	46.5	1.7
5550	-3.4	46.0	2.2
5600	-3.5	45.1	1.5
5650	-3.8	41.8	1.4
5700	-3.7	42.5	1.5
5750	-3.2	48.1	2.3
5800	-3.0	50.2	2.3
5850	-3.2	48.4	2.2
5900	-3.6	43.8	1.5

Ant1_2D_Phi 0° & 90°



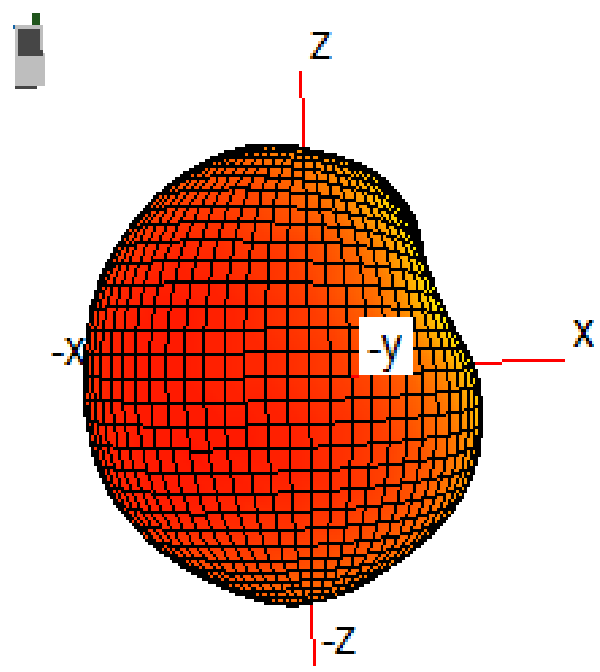
Phi 0°



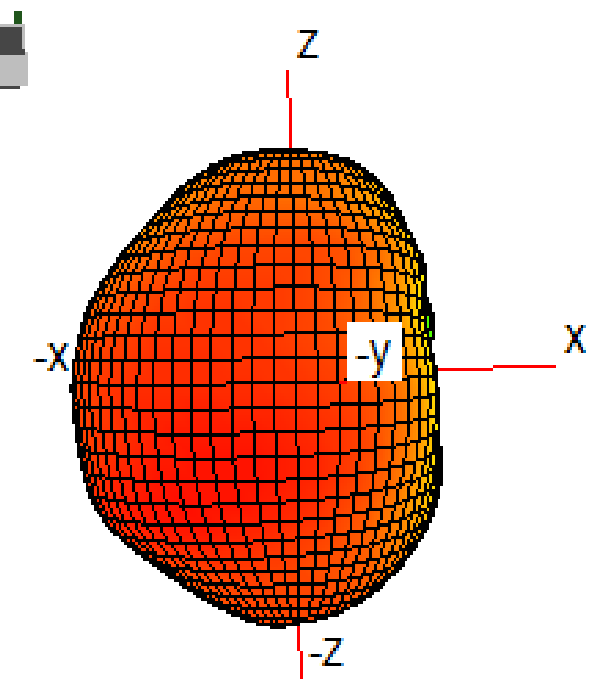
Phi 90°

Ant1_3D

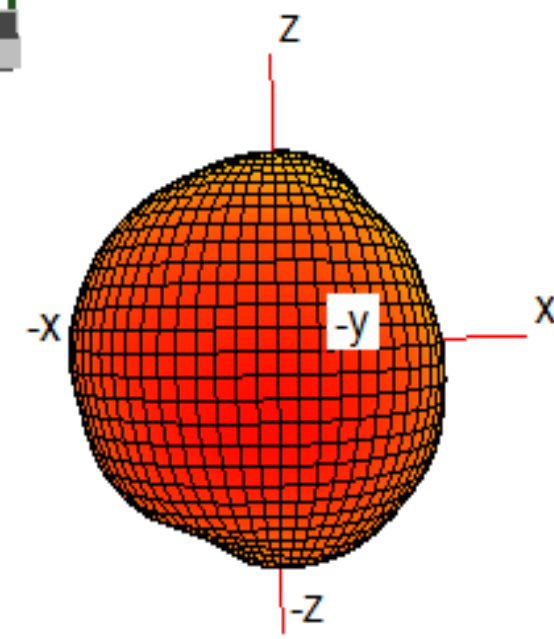
2.4GHz



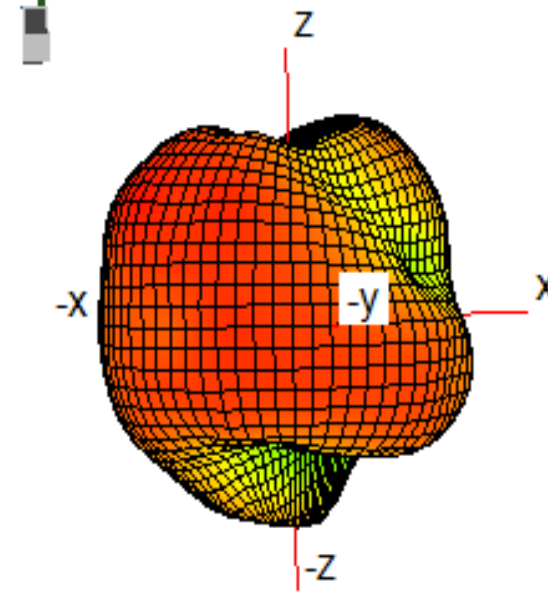
2.45GHz



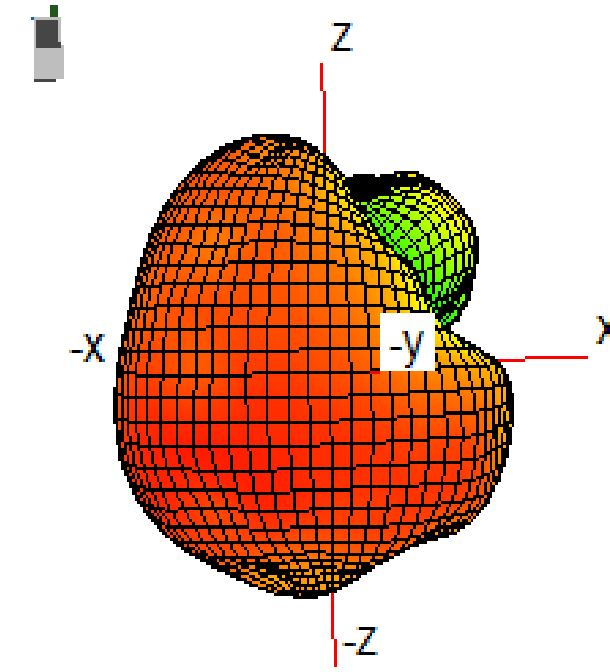
2.5GHz



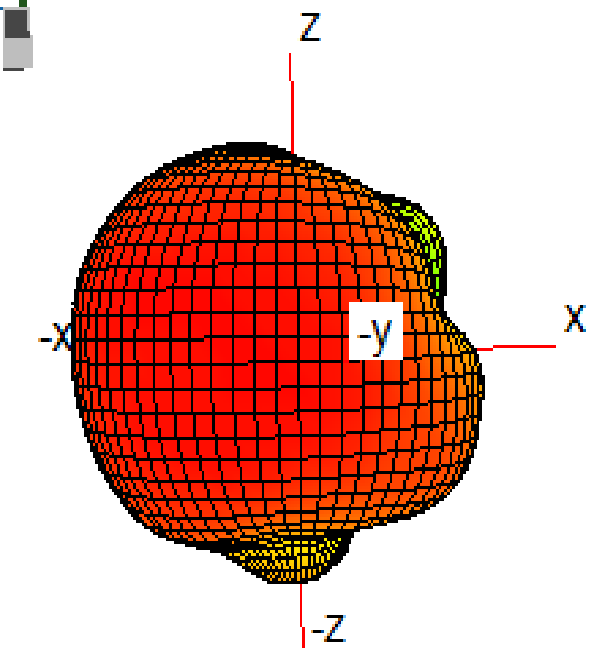
5.1GHz



5.5GHz



5.9GHz



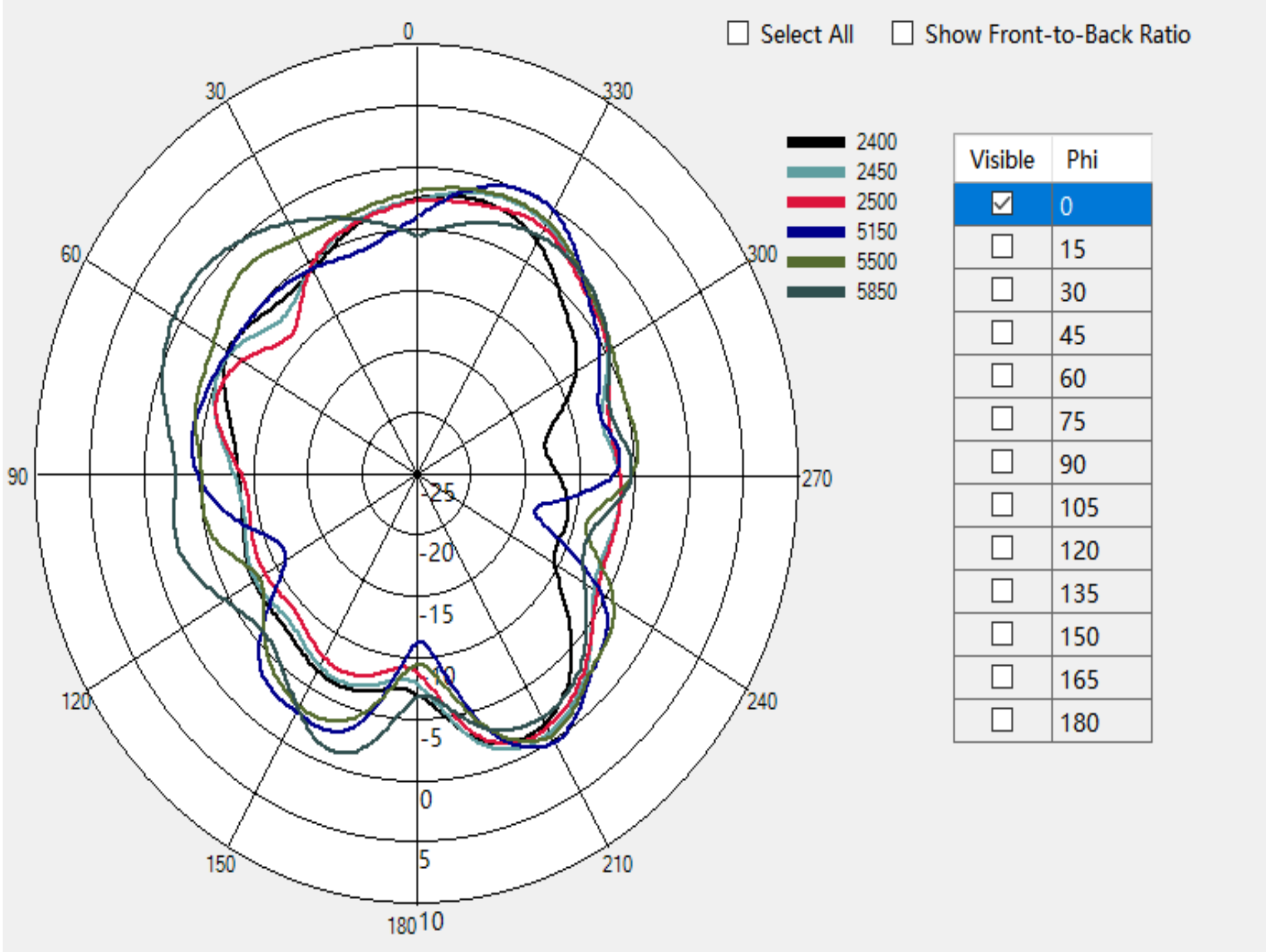
Ant2_S11



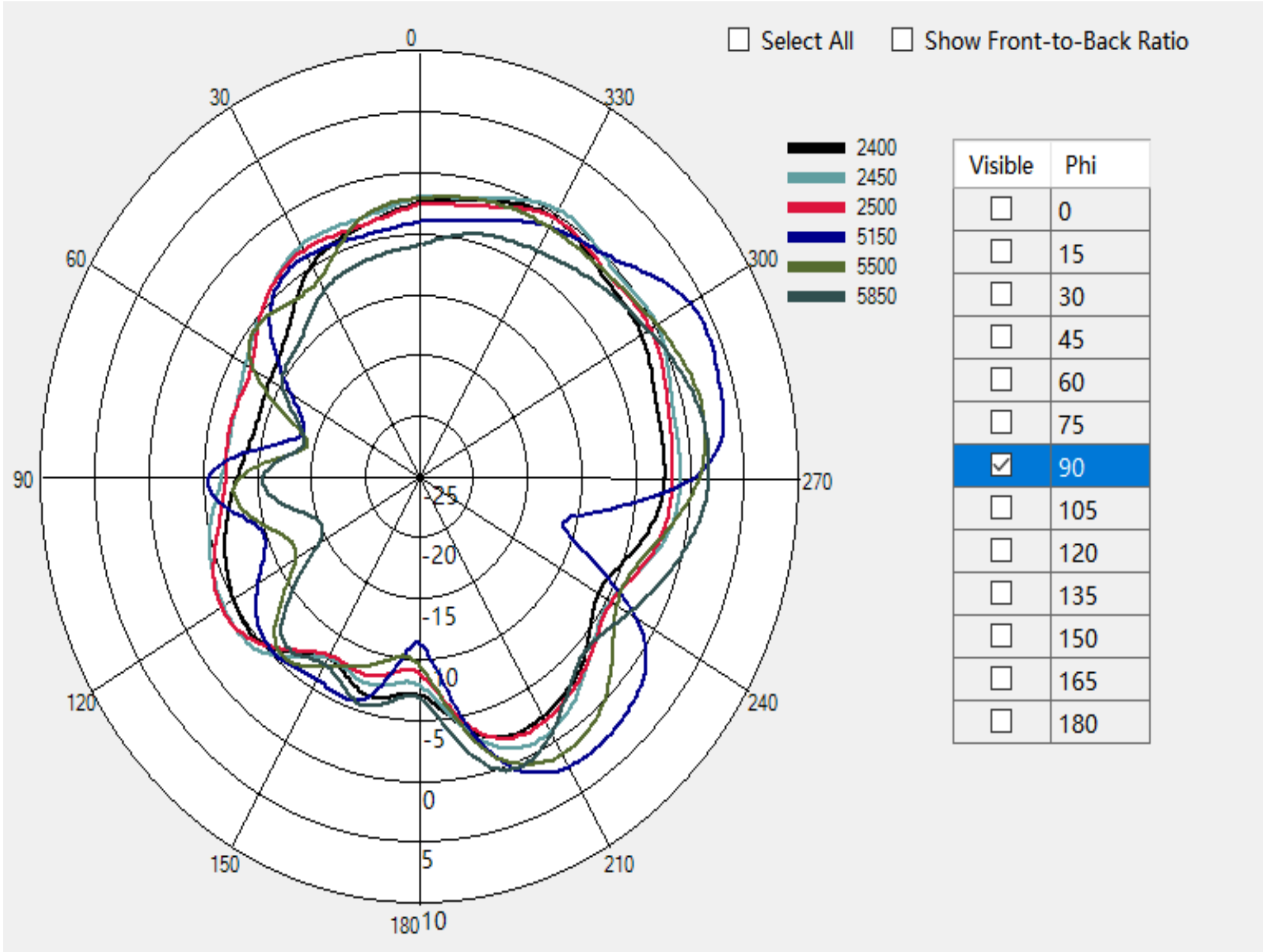
Ant2_天线效率

Freq	Efficiency_dB	Efficiency_Pcent	Gain
2400	-4.3	37.5	0.2
2410	-3.6	43.9	0.5
2420	-3.2	48.3	1.0
2430	-3.0	50.1	1.2
2440	-3.1	48.7	1.3
2450	-3.2	47.9	1.4
2460	-3.3	47.0	1.6
2470	-3.2	47.9	2.0
2480	-3.0	50.1	2.5
2490	-2.7	53.5	3.0
2500	-2.3	59.2	3.6
5100	-4.7	33.7	1.5
5150	-4.2	37.9	2.0
5200	-3.3	46.7	2.9
5250	-2.9	51.5	3.0
5300	-2.5	55.8	3.2
5350	-2.3	58.3	3.2
5400	-2.4	56.9	2.6
5450	-2.3	58.9	2.7
5500	-2.5	56.5	3.1
5550	-2.3	59.4	3.7
5600	-2.1	62.3	4.4
5650	-2.1	61.6	4.4
5700	-1.9	64.7	4.7
5750	-1.6	68.7	4.9
5800	-1.5	70.9	5.0
5850	-1.5	70.1	4.7
5900	-2.0	62.7	4.4

Ant2_2D_Phi 0° &90°



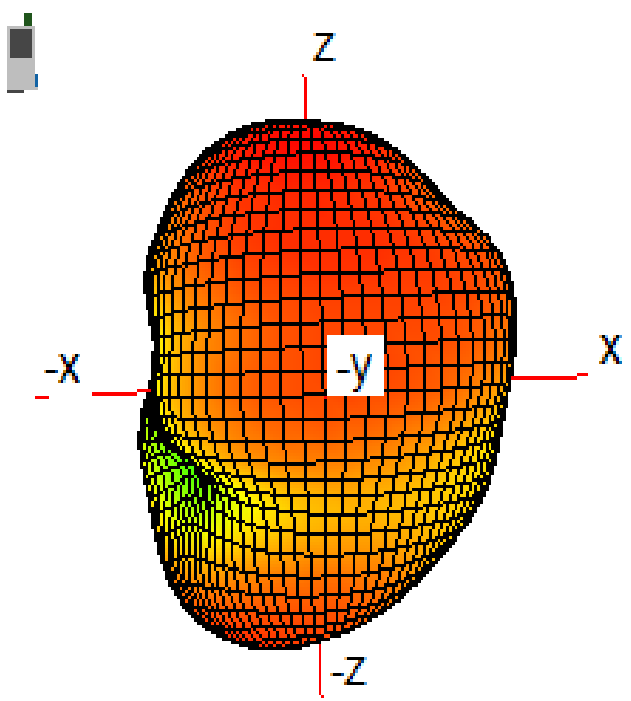
Phi 0°



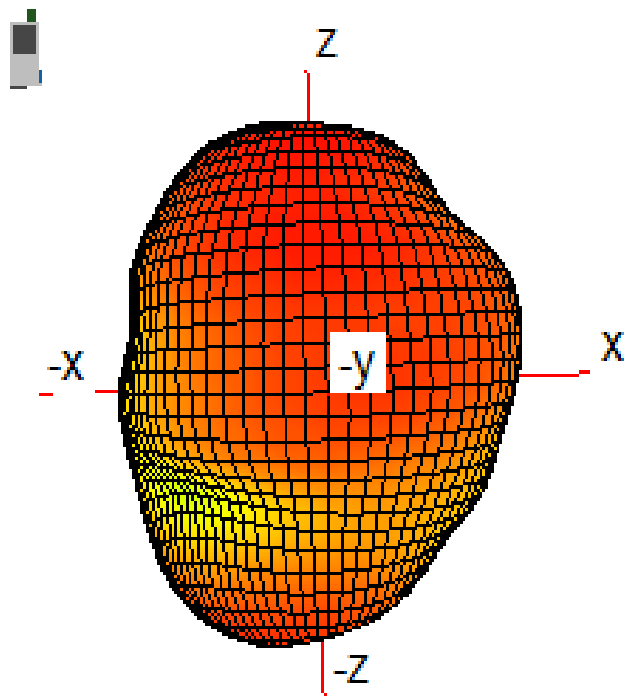
Phi 90°

Ant2_3D

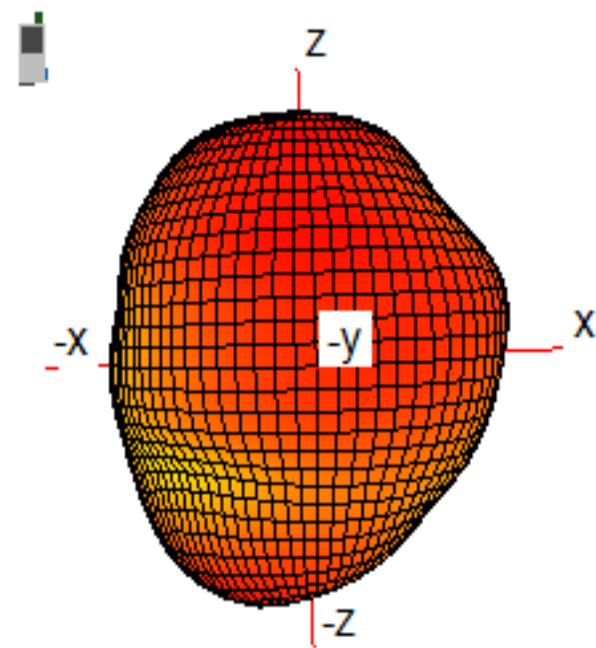
2.4GHz



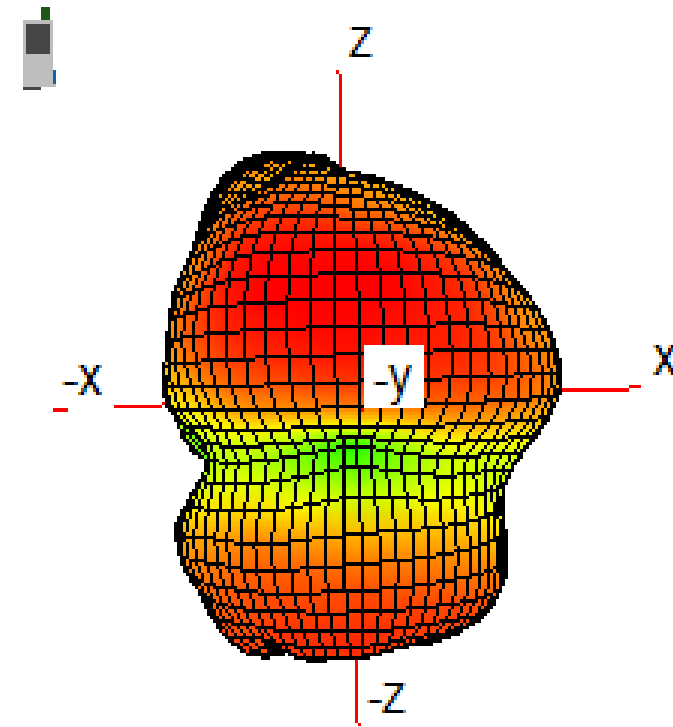
2.45GHz



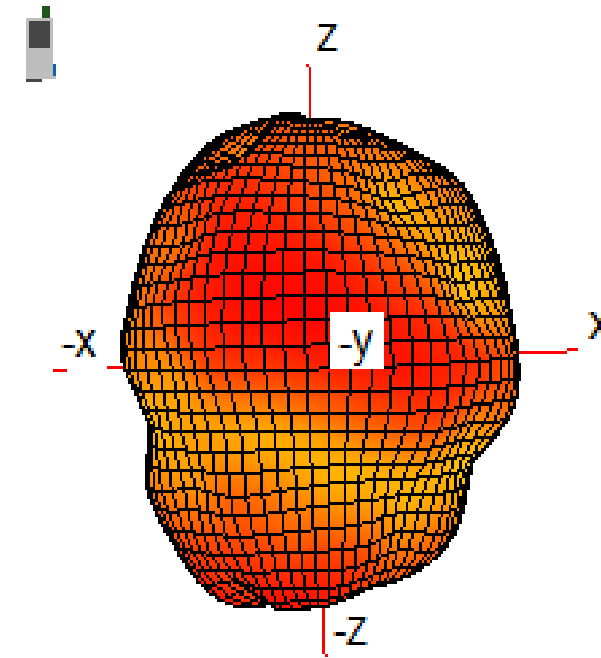
2.5GHz



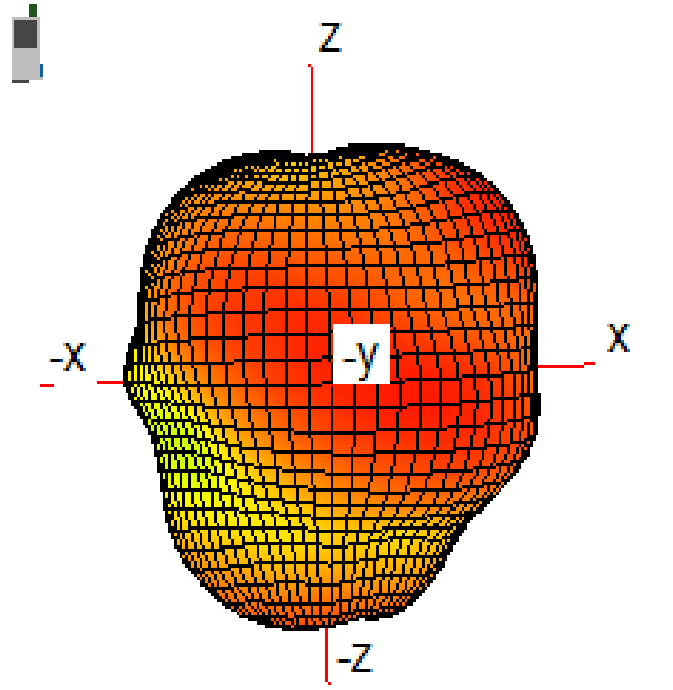
5.1GHz

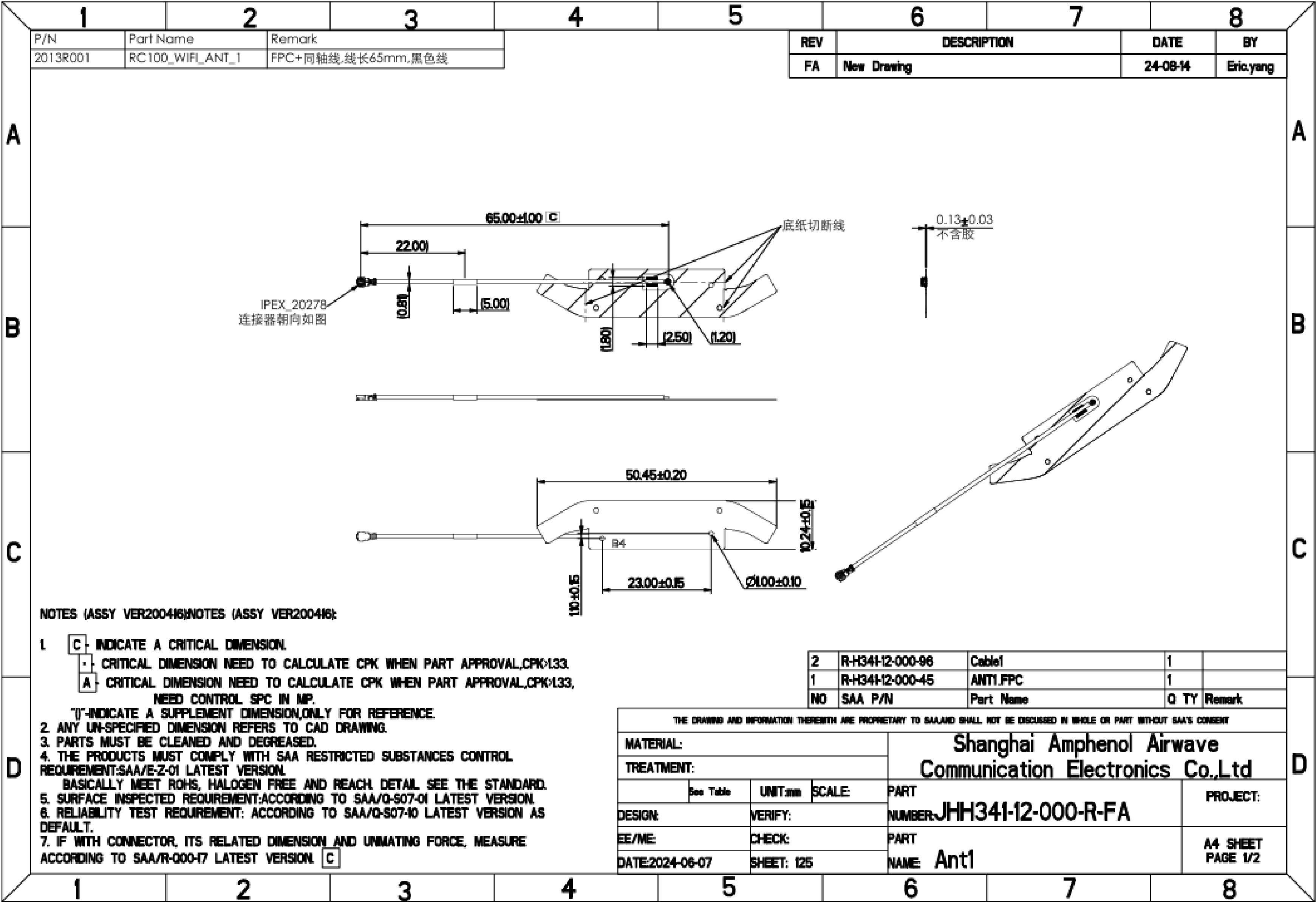


5.5GHz



5.9GHz





For PLM

