



Refer to Appendix A

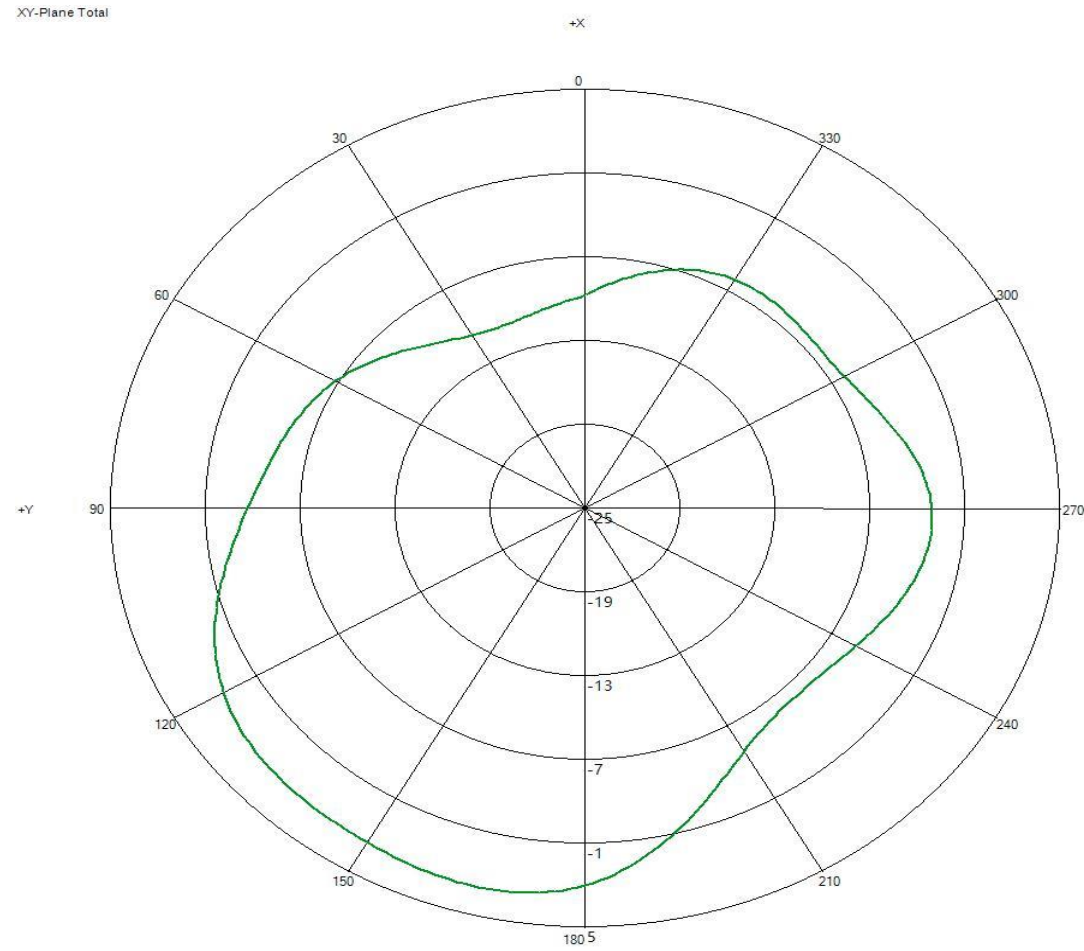


Refer to Appendix A



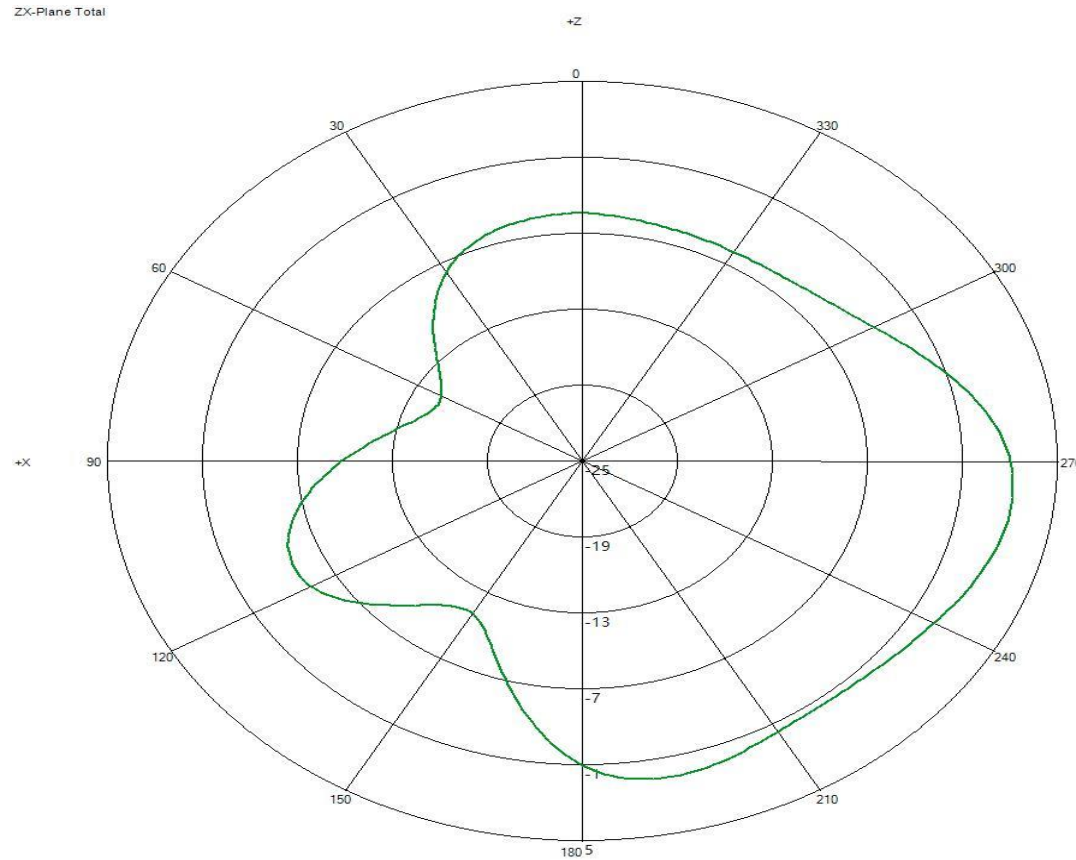
2D Antenna Gain

Channel(MHz) 2440 XY-Plane Total Max.(dB) 2.616635 Ave.(dB) -2.19827 Min.(dB) -10.6748



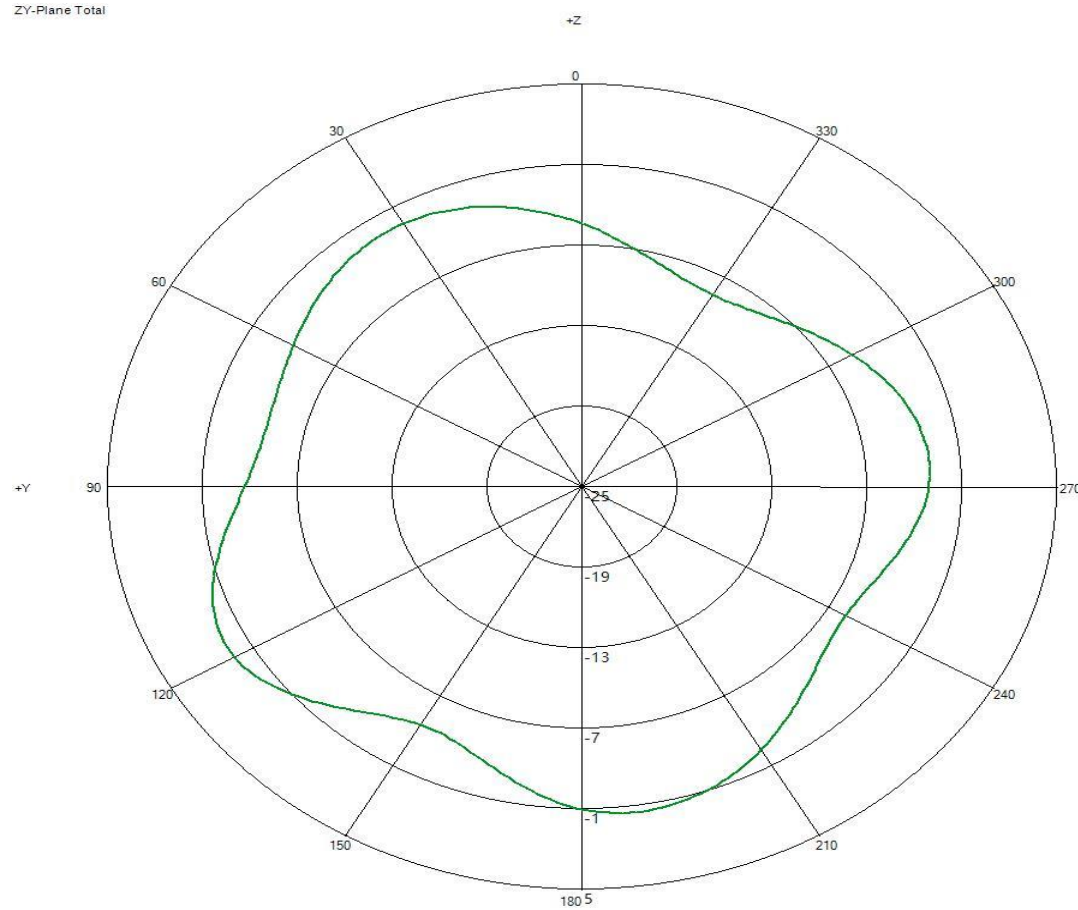
2D Antenna Gain

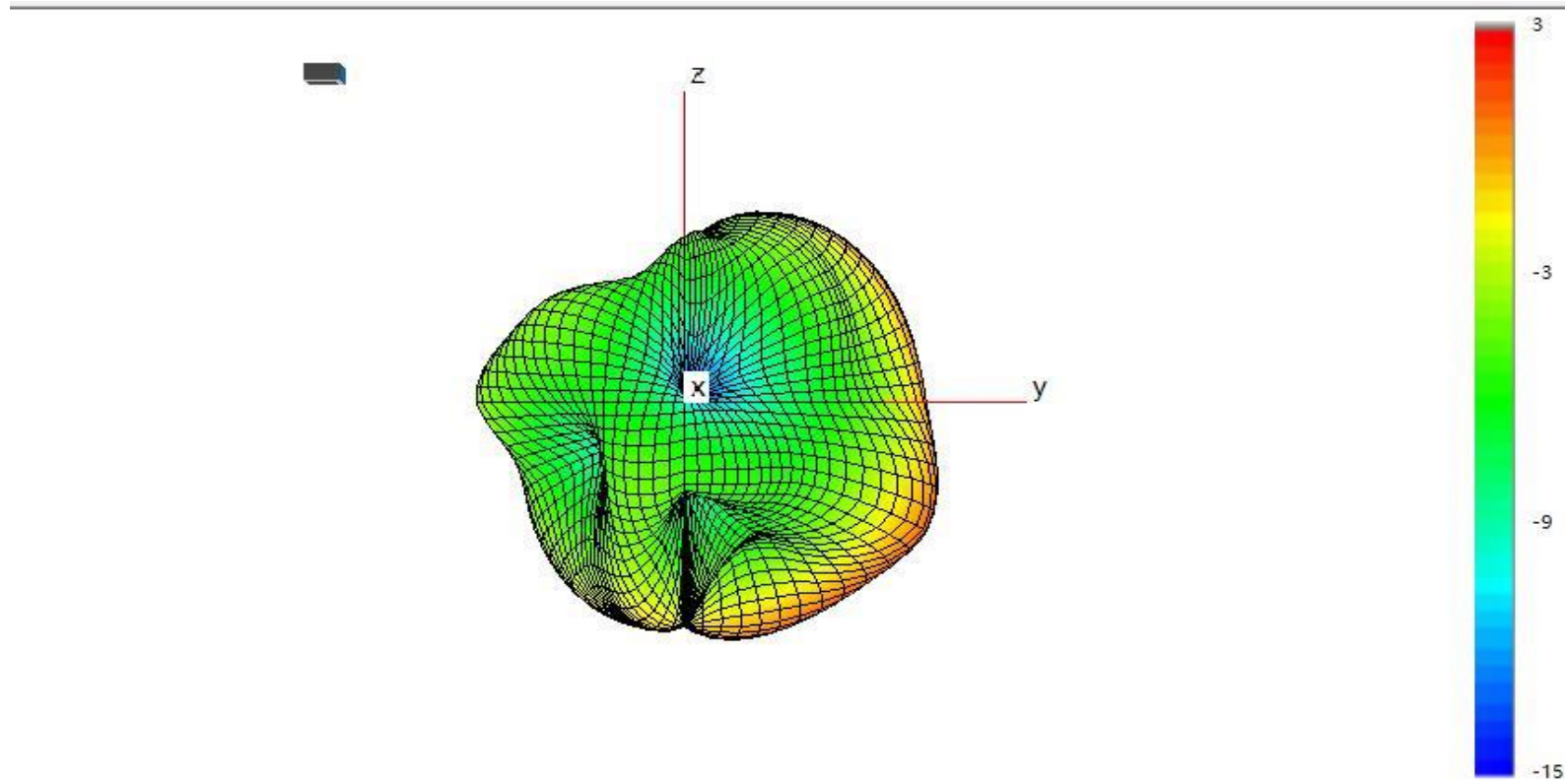
Channel(MHz) 2440 ZX-Plane Total Max.(dB) 1.997305 Ave.(dB) -3.30636 Min.(dB) -14.6855



2D Antenna Gain

Channel(MHz) 2440 ZY-Plane Total Max.(dB) 0.402548 Ave.(dB) -3.60987 Min.(dB) -8.49354





Peak Antenna Gain – 2.4 GHz Band

Frequency	Efficiency (%)	Efficiency (dB)	Gain (dBI)
2400MHz	53.52	-2.72	2.71
2410MHz	50.26	-2.99	2.35
2420MHz	52.53	-2.8	2.53
2430MHz	54.31	-2.65	2.76
2440MHz	54.92	-2.6	2.82
2450MHz	53.47	-2.72	2.6
2460MHz	52.8	-2.77	2.65
2470MHz	52.25	-2.82	2.69
2480MHz	51.27	-2.9	2.66
2490MHz	50.53	-2.96	2.65
2500MHz	49.15	-3.08	2.61

