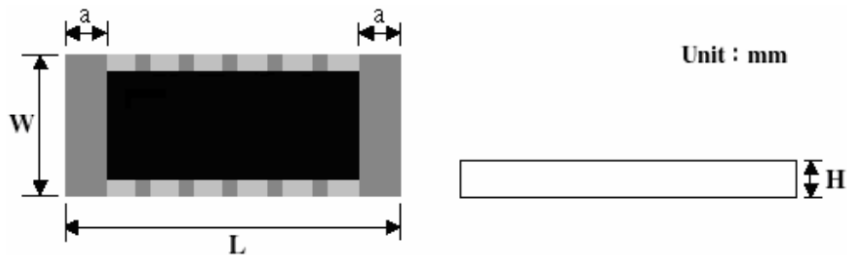


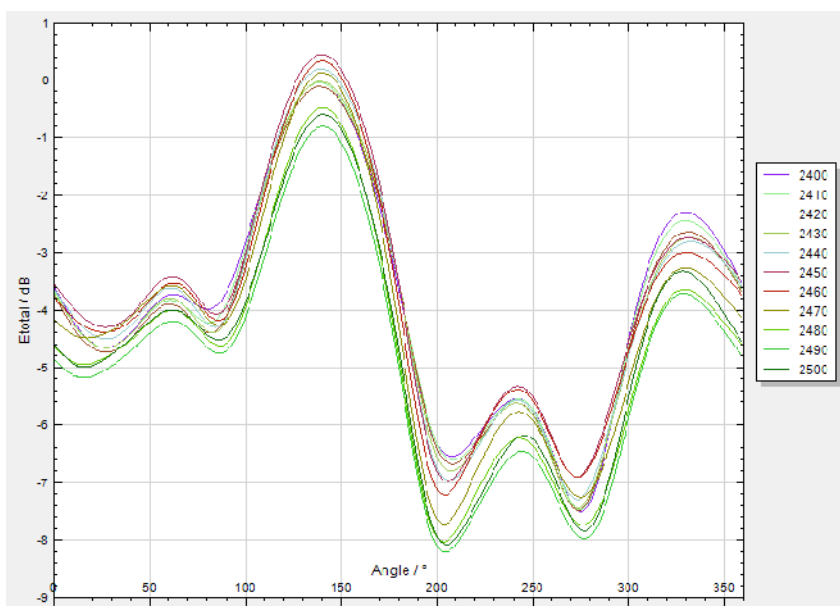
ITEM	ANT SPEC
Model Name	2.4G ANT
Frequency Range	2400MHz-2500MHz
Max.Gain	1.2dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Size	3.2mm*1.6mm*0.7mm

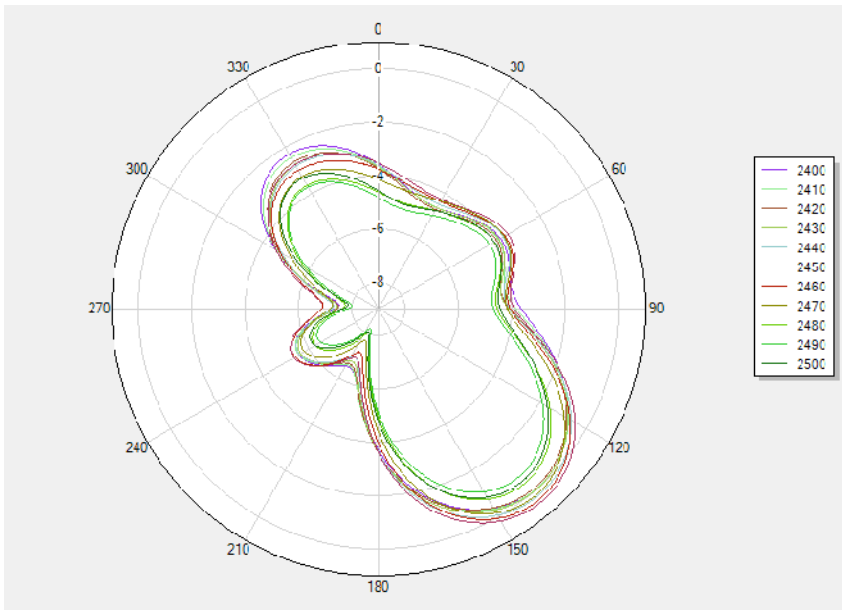
Antenna Photo & Size (mm)

3. DIMENSIONS:

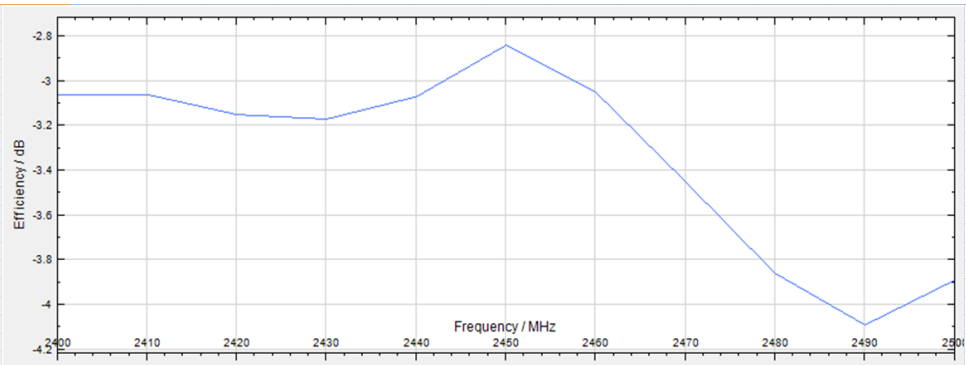


Mark	L	W	H	a
Dimensions	3.2±0.2	1.6±0.2	0.7±0.15	0.35±0.2

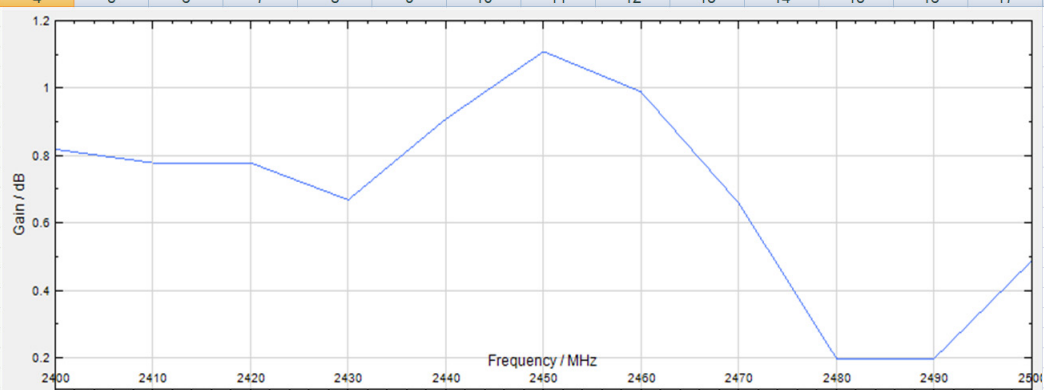




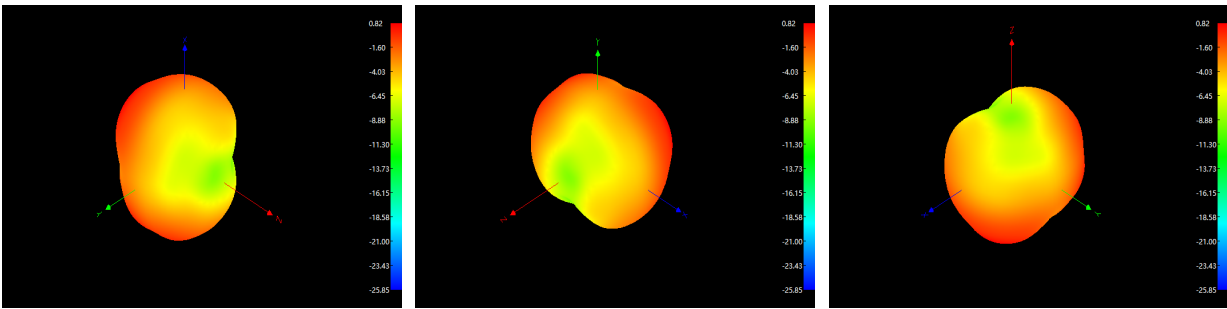
Frequency	Efficiency	Efficiency / %
2400	-3.06	49.43
2410	-3.06	49.43
2420	-3.15	48.42
2430	-3.17	48.19
2440	-3.07	49.32
2450	-2.84	52
2460	-3.05	49.55
2470	-3.45	45.19
2480	-3.86	41.11
2490	-4.09	38.99
2500	-3.89	40.83



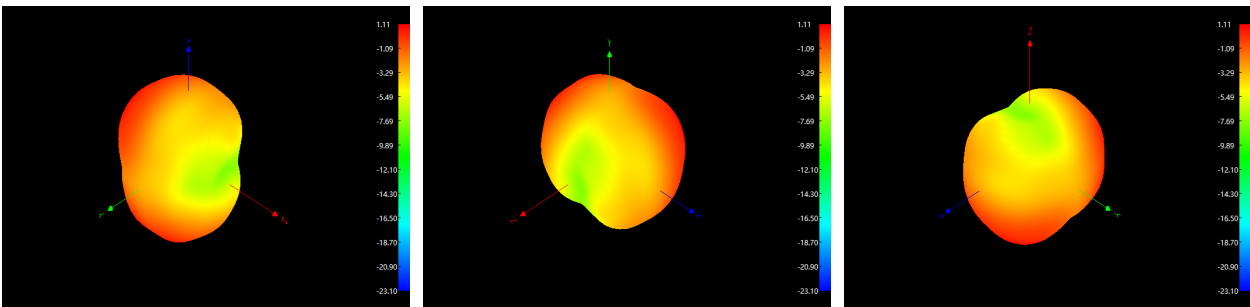
Frequency	Gain / dB
2400	0.82
2410	0.78
2420	0.78
2430	0.67
2440	0.91
2450	1.2
2460	0.99
2470	0.66
2480	0.2
2490	0.2
2500	0.49



2400MHz



2450MHz



2500MHz

