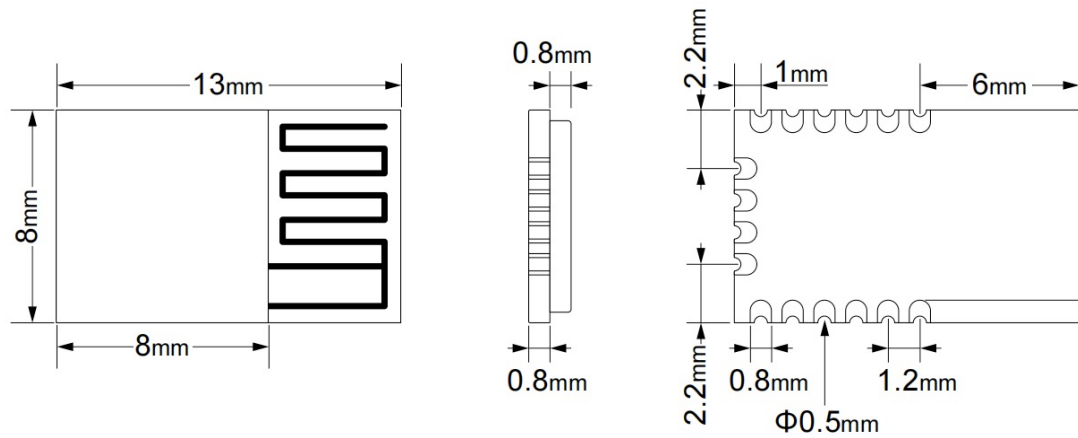
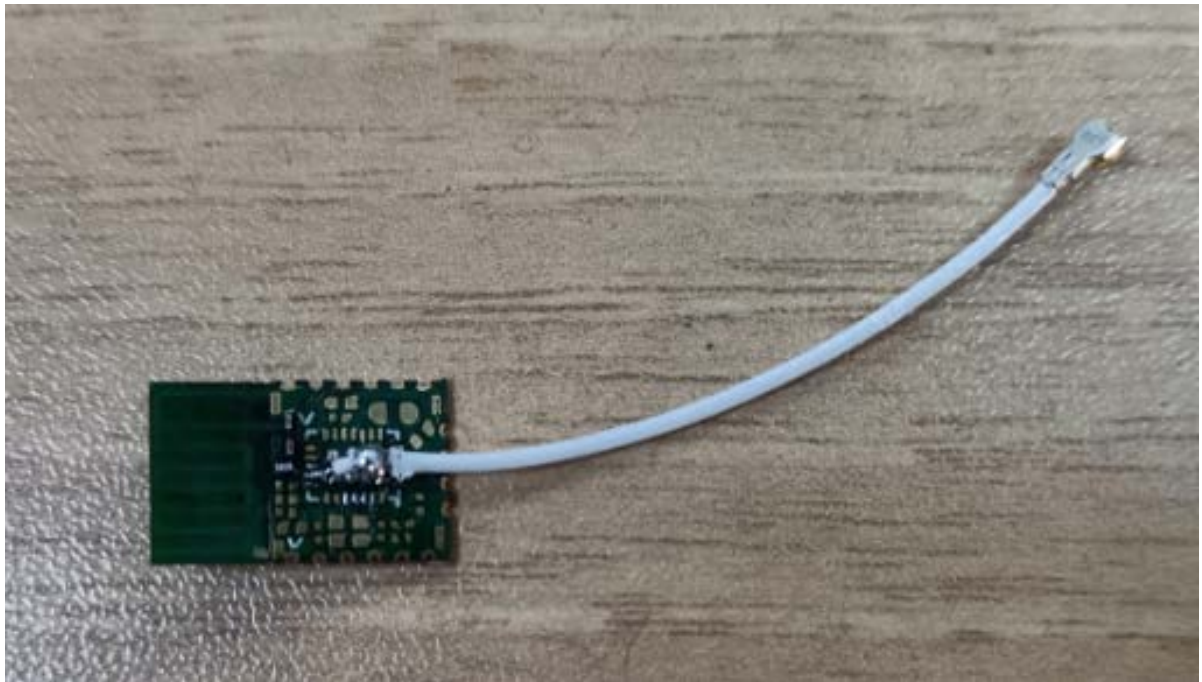


Antenna Manufacturer: Sunlord Electronics

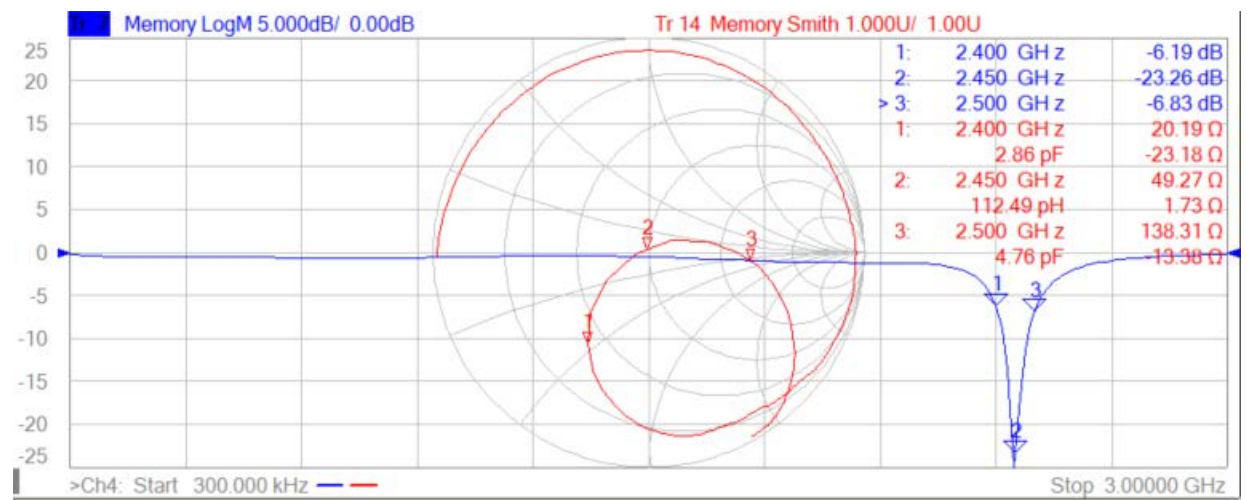
Antenna Mechanical Specification:



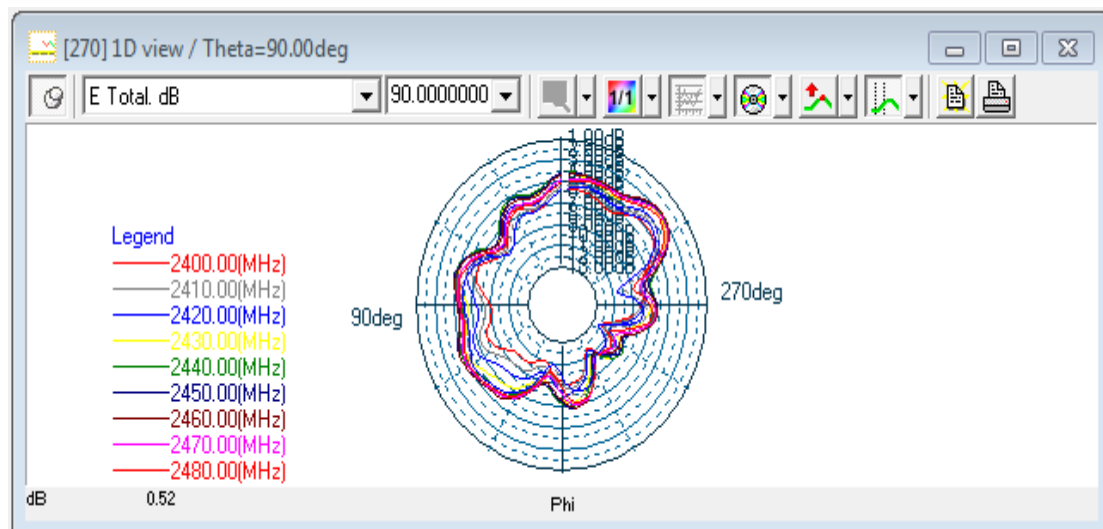
Antenna fixture



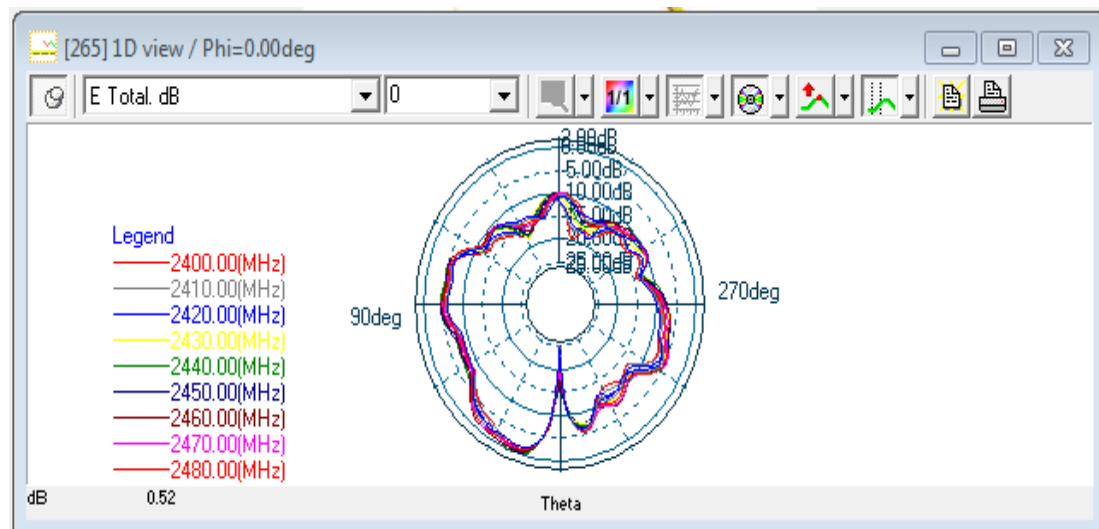
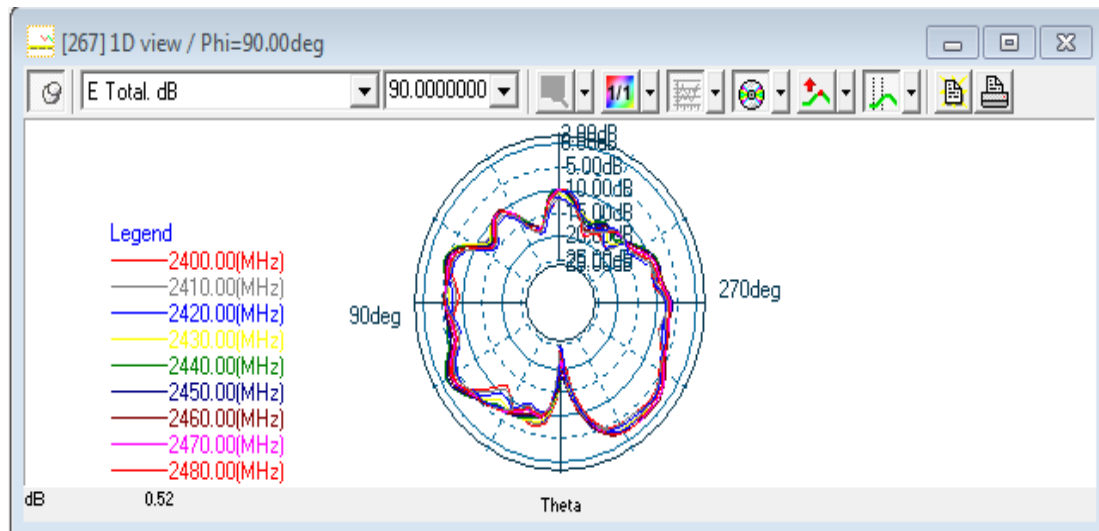
S11&Smith



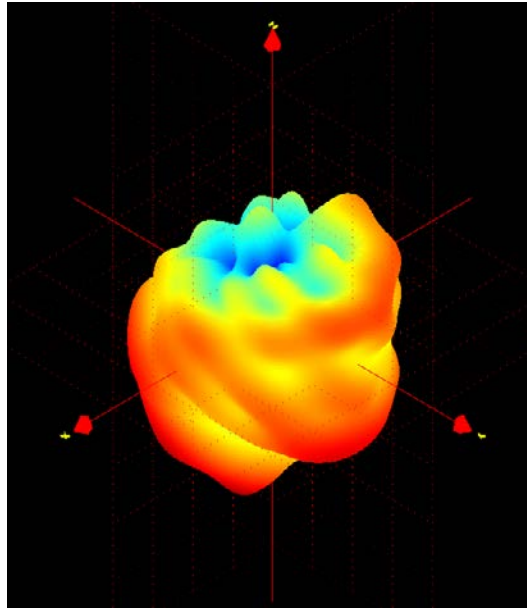
2D Radiation pattern



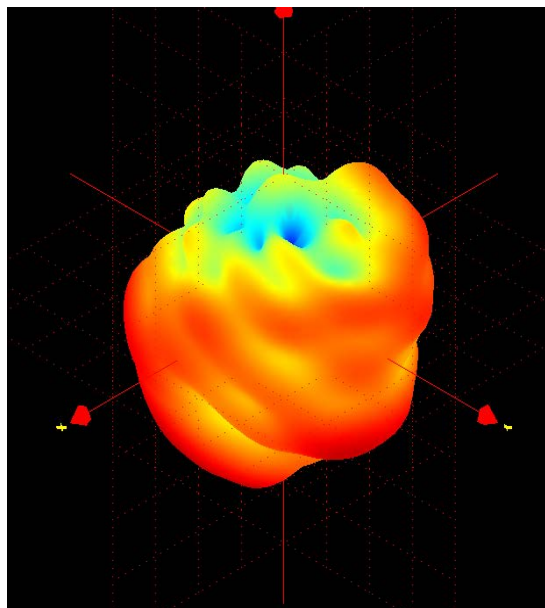
MC25 Antenna Specification



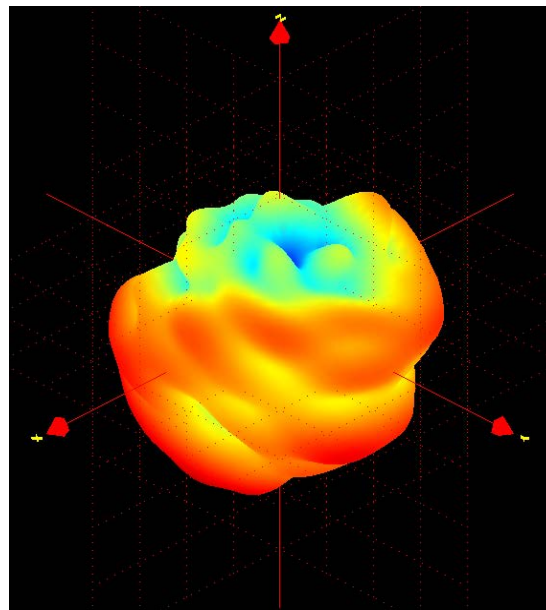
3D Radiation pattern



2400MHz



2450MHz



2500MHz

Antenna Efficiency and Maximum Gain

Frequency MHz	Effi		Peak Gain
	%	dB	
2400	19%	-7.2	-1.1
2410	19%	-7.1	-1.1
2420	21%	-6.7	-0.6
2430	25%	-6.0	0.1
2440	26%	-5.8	0.4
2450	26%	-5.8	0.4
2460	26%	-5.9	0.4
2470	23%	-6.3	0.1
2480	22%	-6.6	-0.3
2490	19%	-7.1	-0.8
2500	18%	-7.4	-0.9
Average	22%	-6.6	-0.3