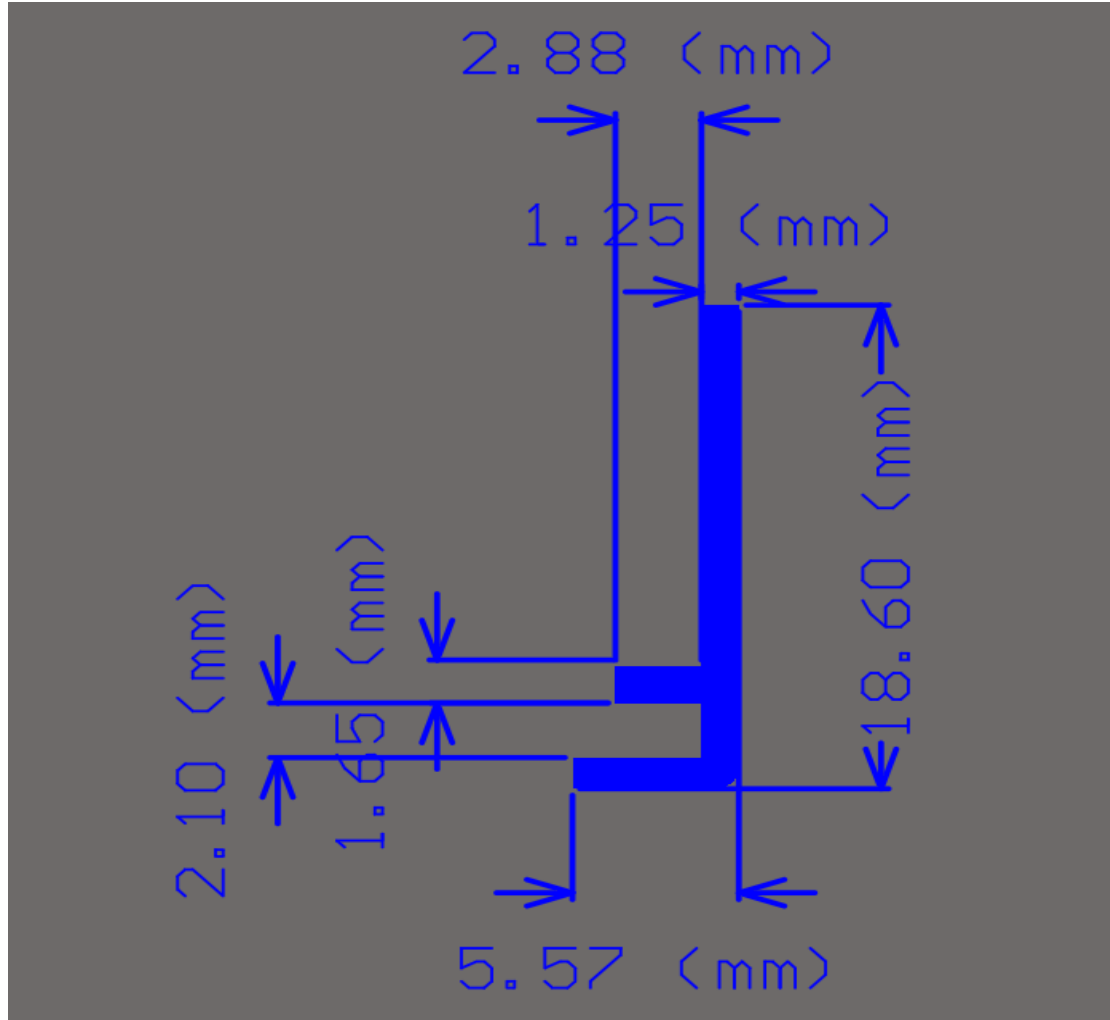
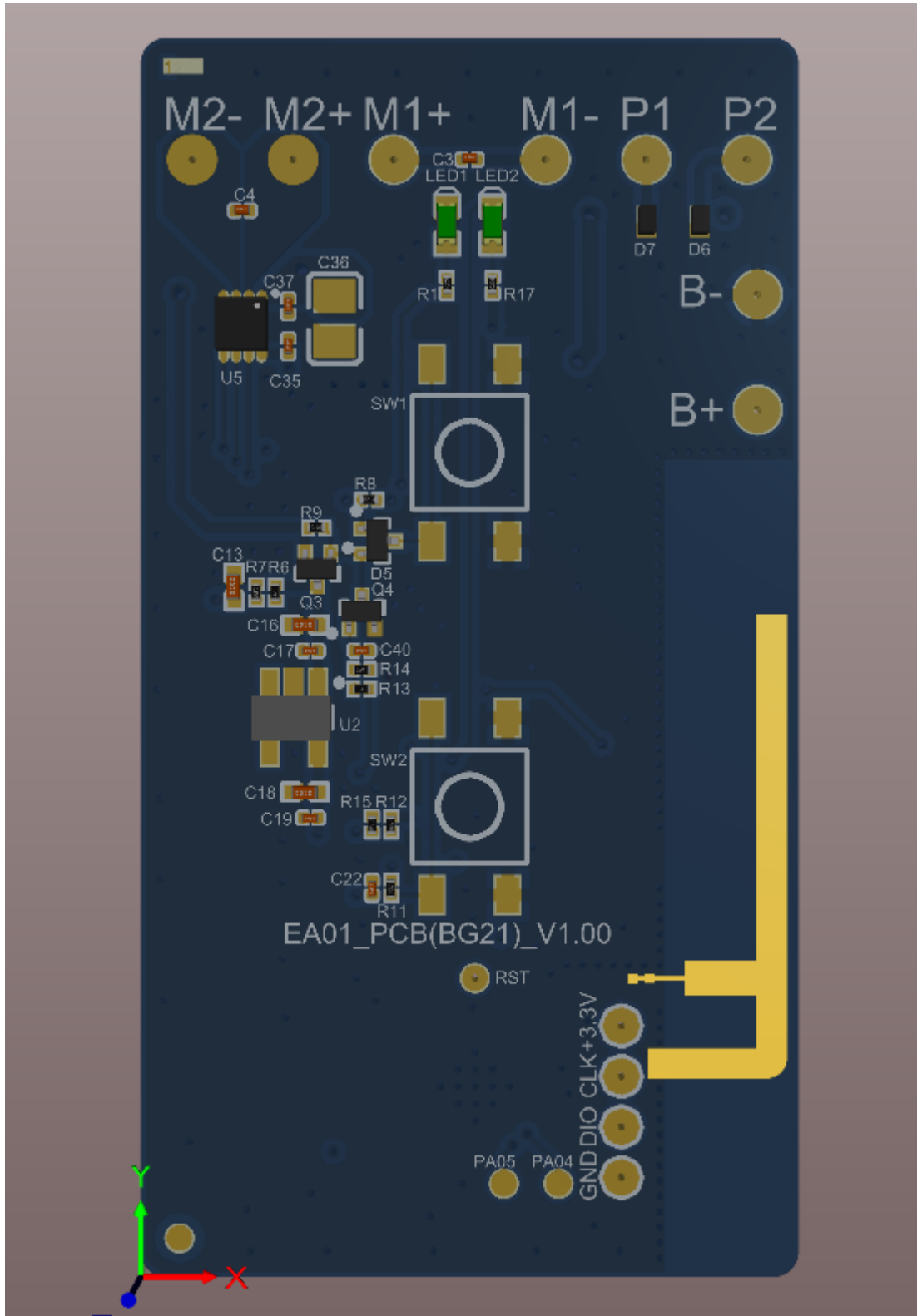


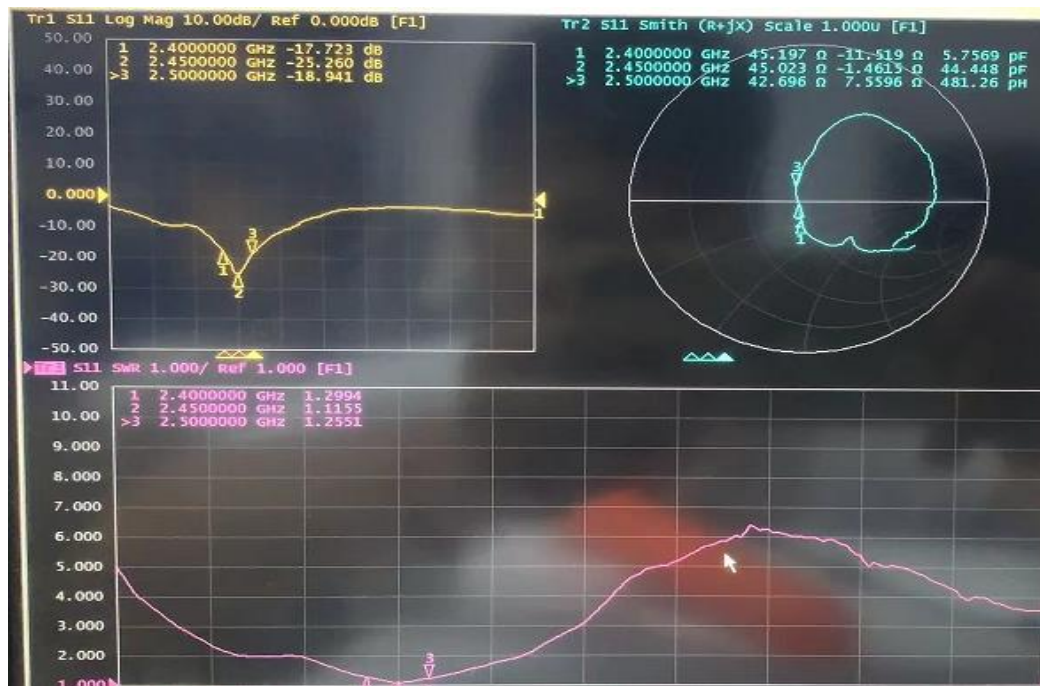
## Antenna specification

Antenna size and shape:



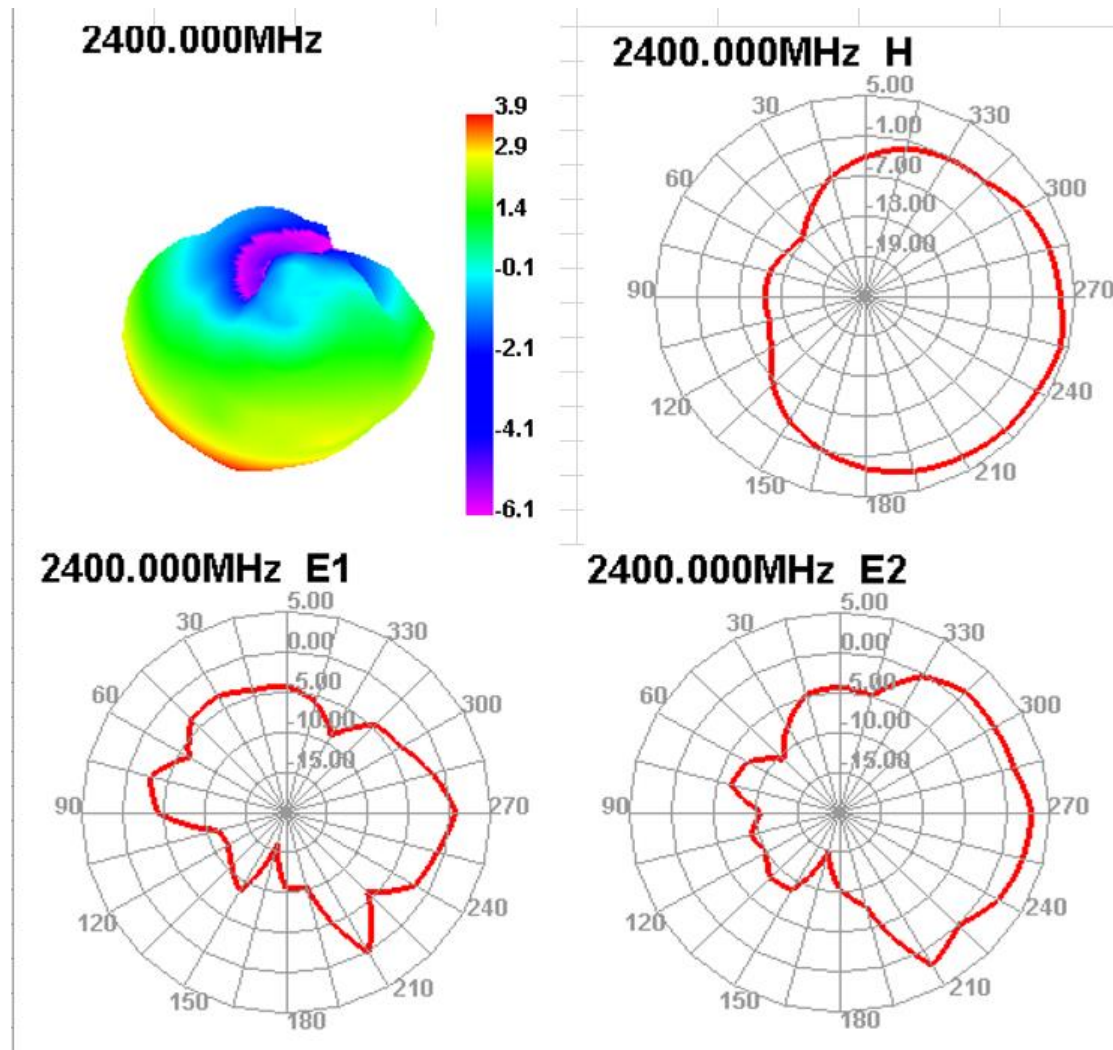


## Smith Chart and Antenna Gain

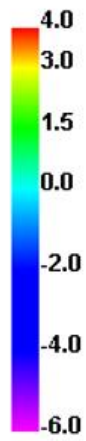
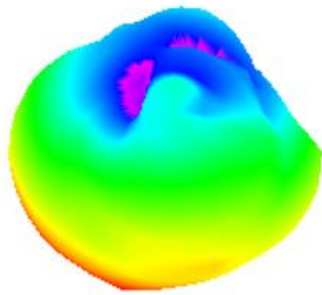


EA01		
Freq (MHz)	Effi (%)	Gain (dBi)
2400	51.05	3.92
2410	49.6	3.84
2420	46.28	3.92
2430	45.28	4.03
2440	47.79	4.09
2450	52.62	4.03
2460	54.16	3.91
2470	50.51	3.66
2480	46.74	3.51
2490	51.31	3.8
2500	58.96	4.09

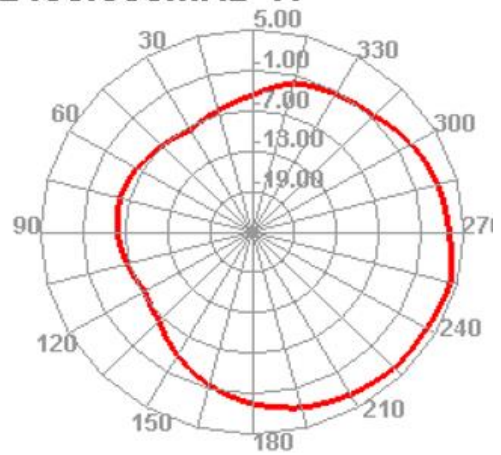
## 2D&3D field diagram:



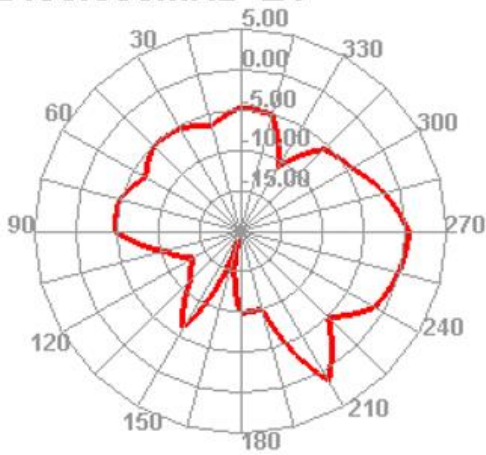
2450.000MHz



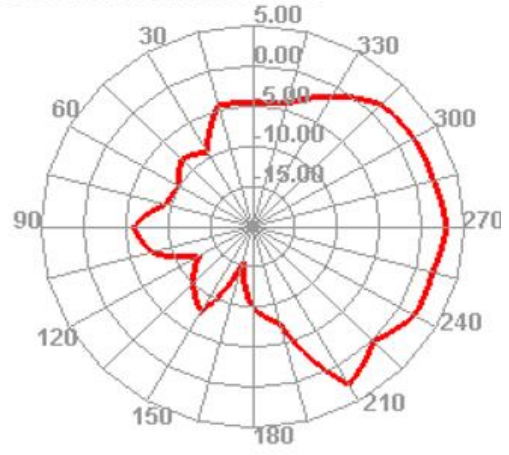
2450.000MHz H



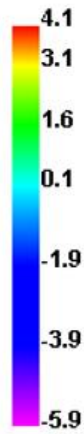
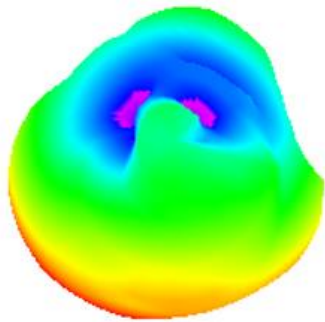
2450.000MHz E1



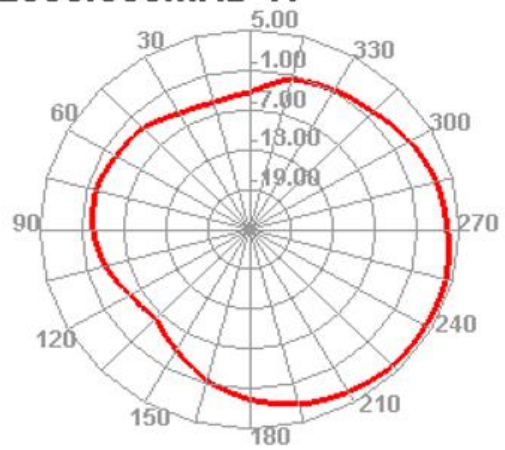
2450.000MHz E2



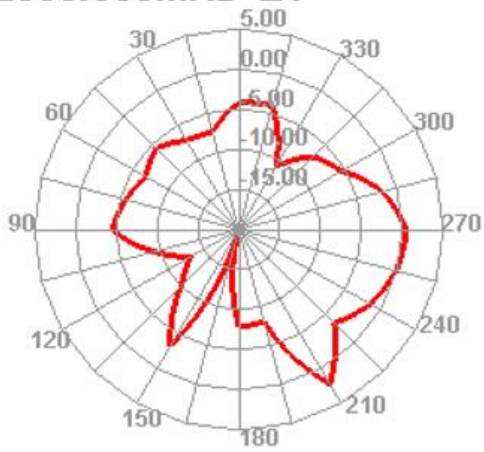
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

