

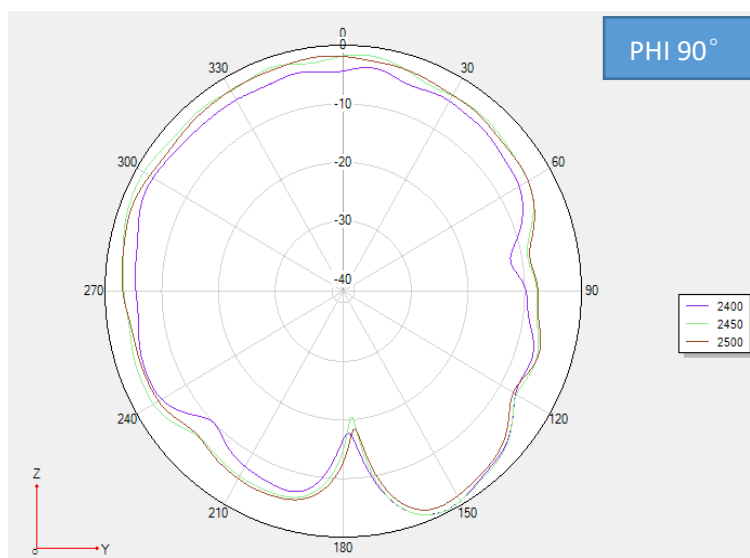
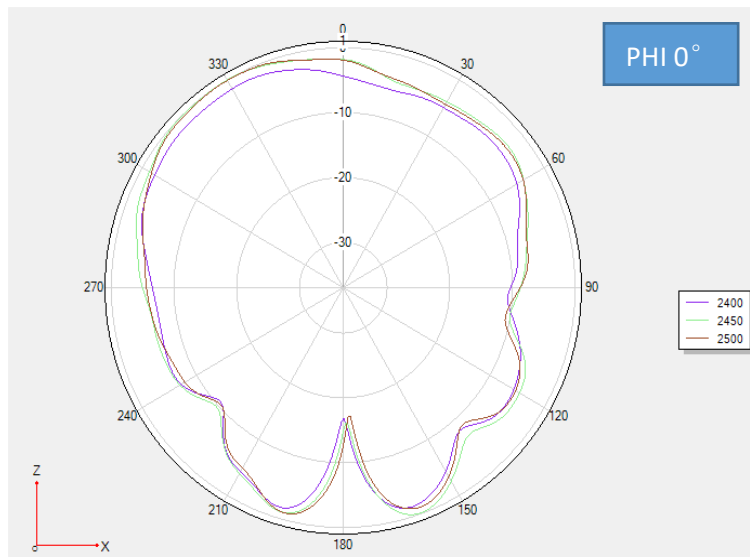
Antenna Specification

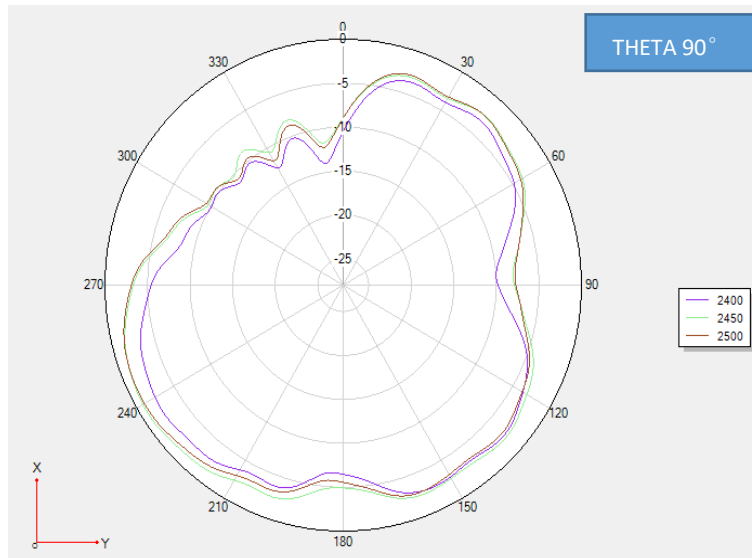
1.1 Basic Specifications

No.	Specification	Descriptions	Notes	
1	Antenna Name	EDSYFBL0-LL02(AGF)-BT		
2	Band	BT		
3	Operation Frequency	2.4~2.5GHz;		
4	Connector Type	spring foot		
5	Impedance	50ohm		
6	Gain	1.94dBi@2.4~2.5GHz		
7	Efficiency	$\geq 45\%$		
8	VSWR	≤ 2.0		

1.2 radiation pattern

Frequency/Mhz	Efficiency / %	MaxGain/dBi
2400	40.93	0.56
2410	39.9	0.49
2420	42.46	0.5
2430	42.56	0.96
2440	44.87	1.2
2450	45.6	1.94
2460	45.19	1.69
2470	45.92	1.7
2480	45.19	1.6
2490	46.45	1.4
2500	45.08	1.47





1.3 Structure drawing

