

Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	2.4GHz	
Center Frequency	2402 MHz	2.36 dBi
	2442 MHz	2.11 dBi
	2484 MHz	2.23dBi
MAX. GAIN	2.36 dBi	
Impedance	50Ω	

ITEM	SPEC.	
Model Name	5GHz	
Center Frequency	5180MHz	3.64dBi
	5260MHz	3.28dBi
	5320MHz	4.34dBi
	5500MHz	5.00dBi
	5660MHz	6.15dBi
	5825MHz	5.21dBi
MAX. GAIN	6.15dBi	
Impedance	50Ω	

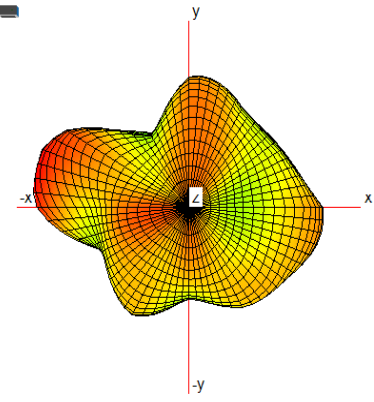
天线类型/ ANT Type: PCB
 天线型号/ ANT Model: Wi-Fi ANT
 制造商/ Manufacturer: YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD. No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China

Antenna Photo&Length 35*35*1mm

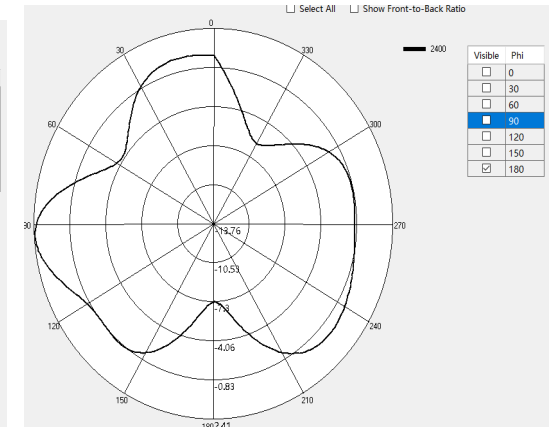
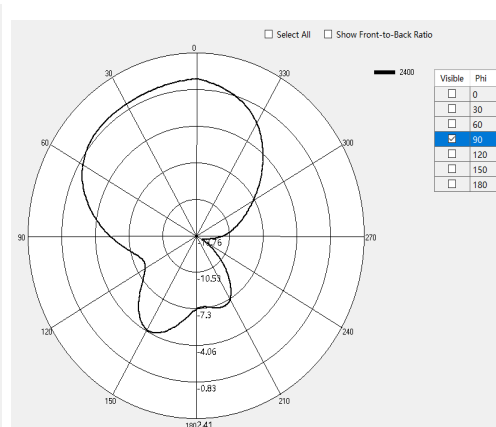
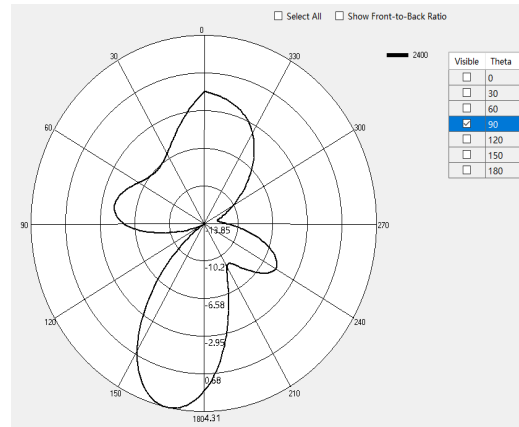


2402MHz

3D Antenna pattern

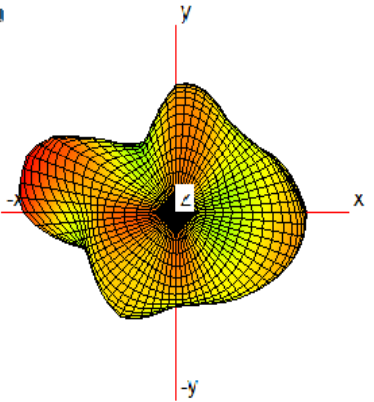


2D Antenna pattern (X->Y;X->Z;Y->Z)

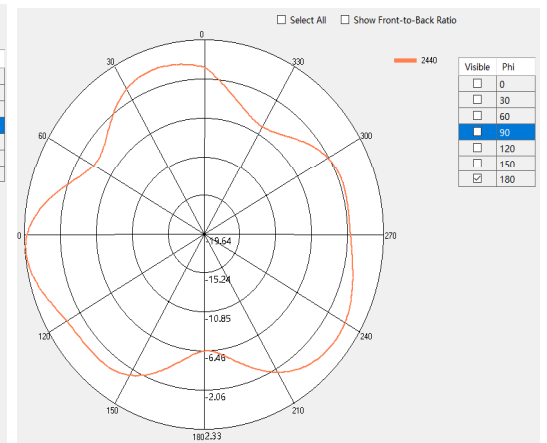
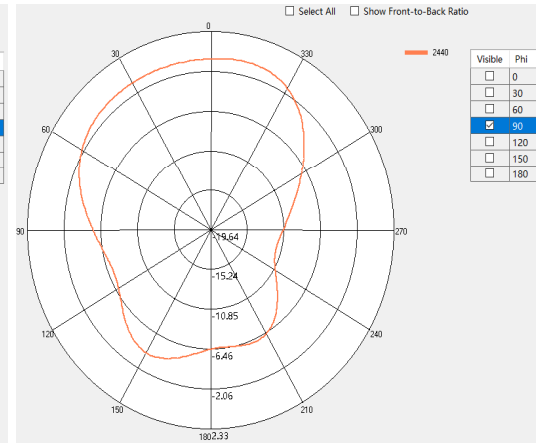
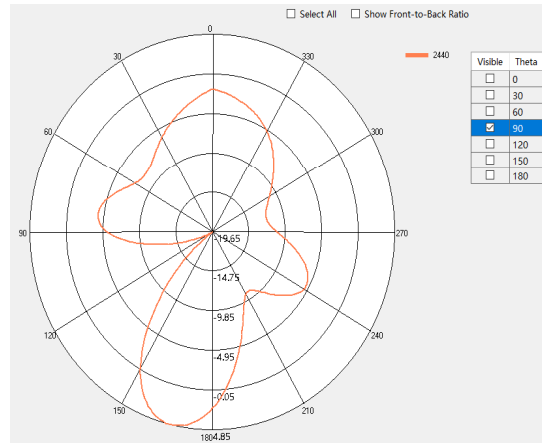


2442MHz

3D Antenna pattern

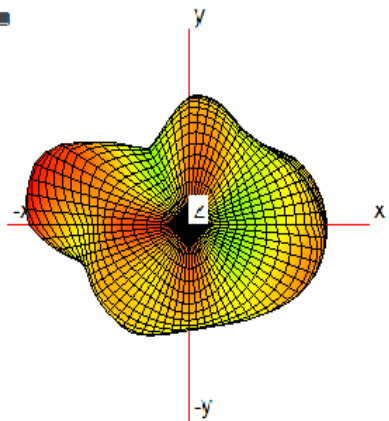


2D Antenna pattern (X->Y;X->Z;Y->Z)

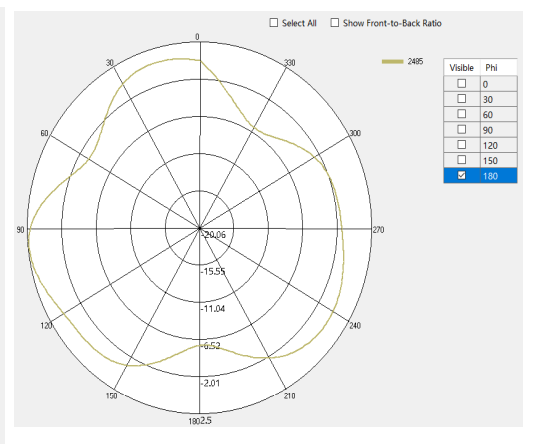
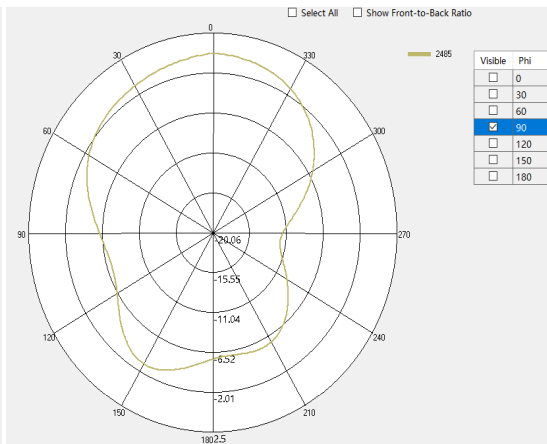
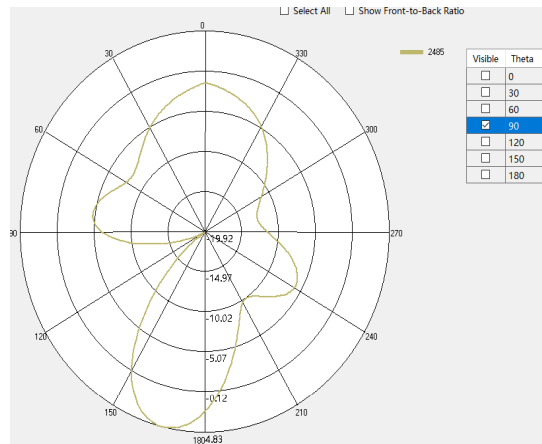


2484MHz

3D Antenna pattern

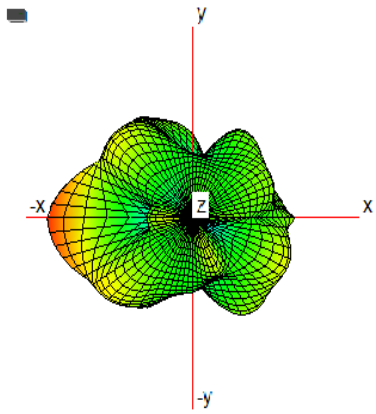


2D Antenna pattern (X->Y;X->Z;Y->Z)

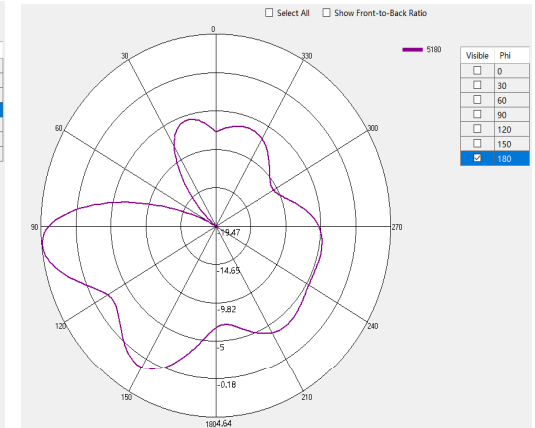
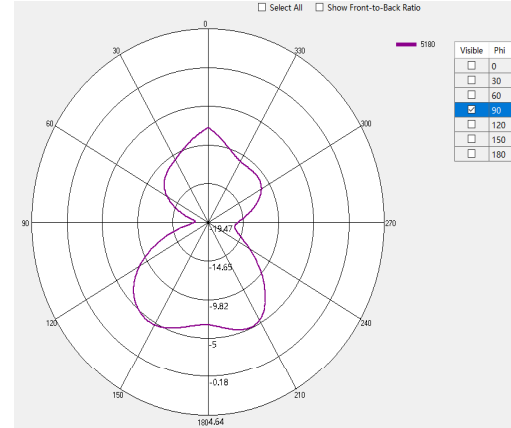
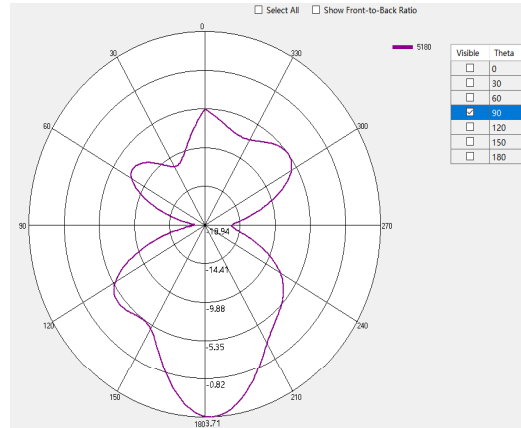


Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
2402	-13.7628	2.35587	-3.06362
2442	-19.6263	2.11030	-3.28458
2484	-19.8812	2.23385	-3.09536

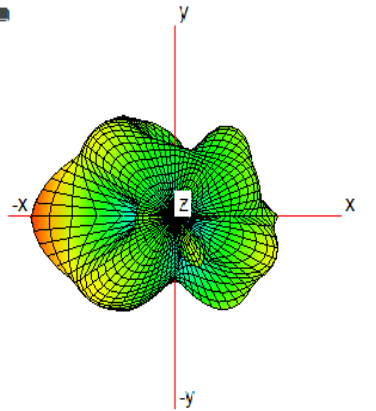
5180MHz 3D Antenna pattern



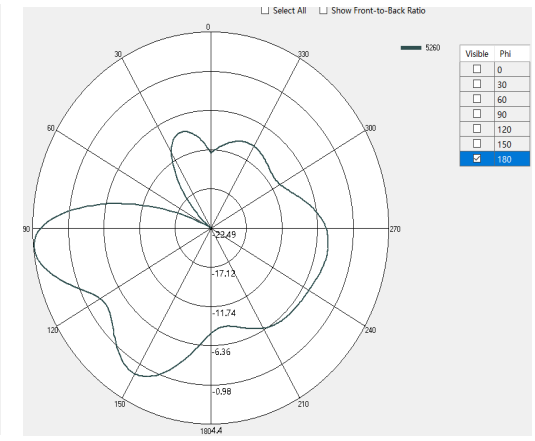
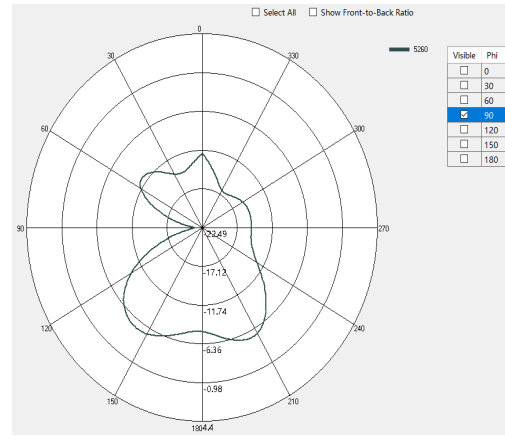
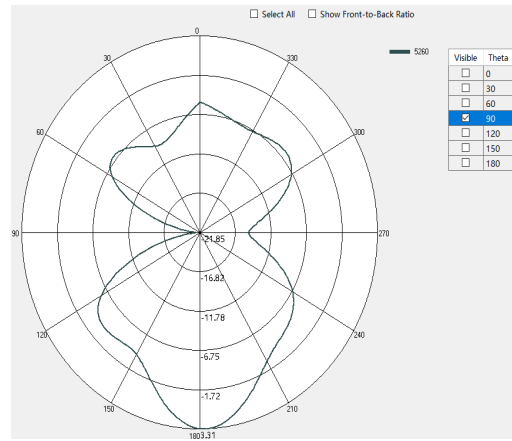
2D Antenna pattern (X->Y; X->Z; Y->Z)



5260MHz 3D Antenna pattern

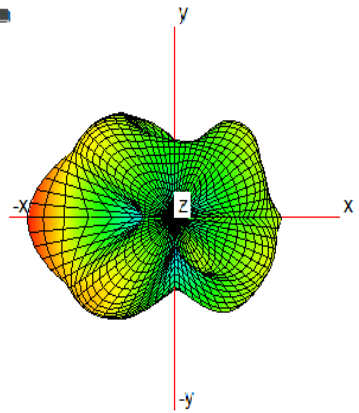


2D Antenna pattern (X->Y; X->Z; Y->Z)

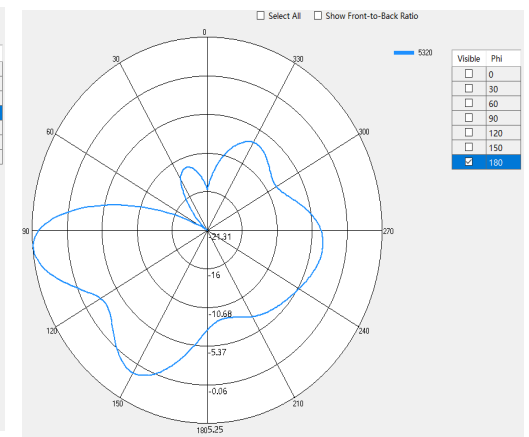
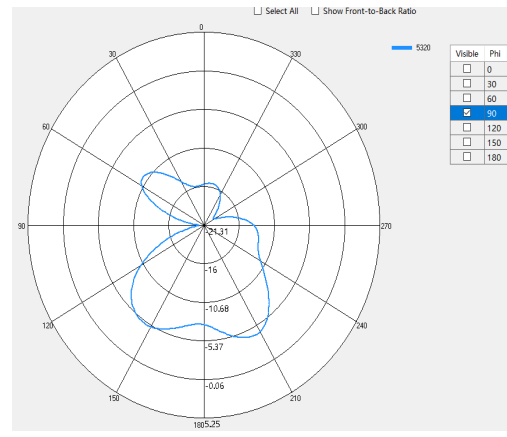
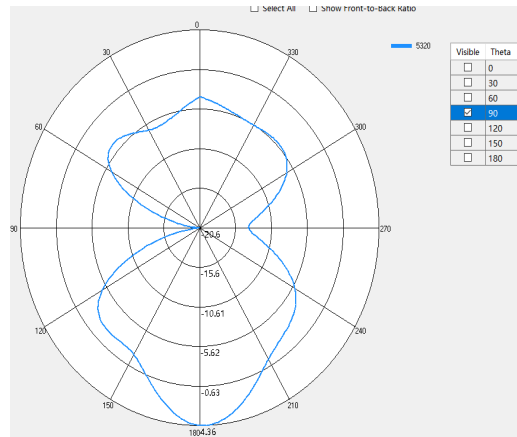


5320MHz

3D Antenna pattern

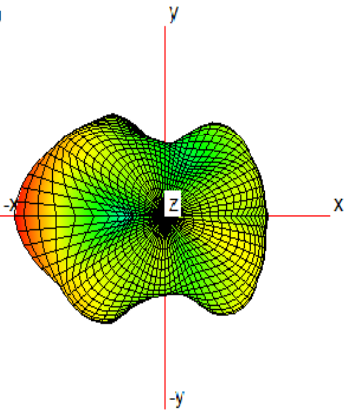


2D Antenna pattern (X->Y;X->Z;Y->Z)

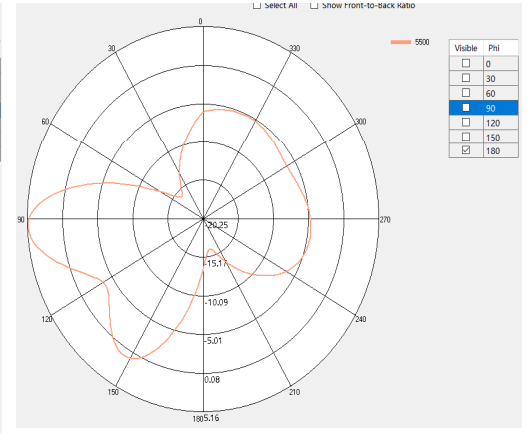
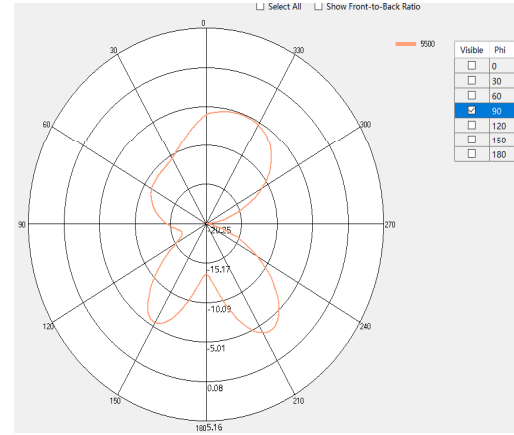
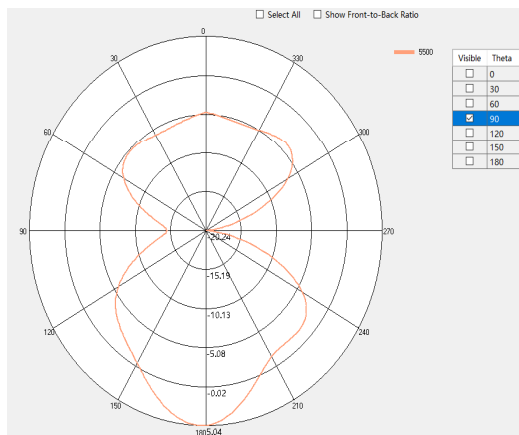


5500MHz

3D Antenna pattern

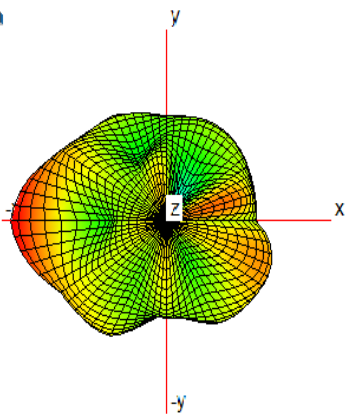


2D Antenna pattern (X->Y;X->Z;Y->Z)

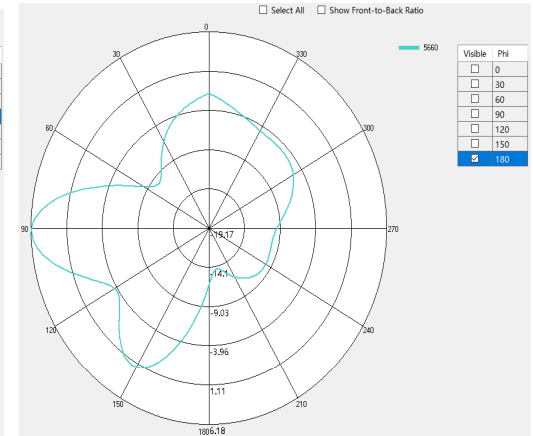
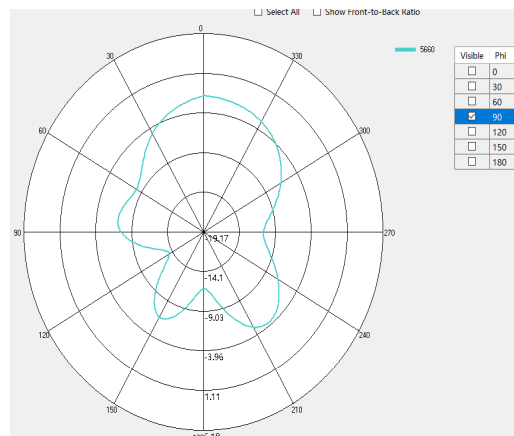
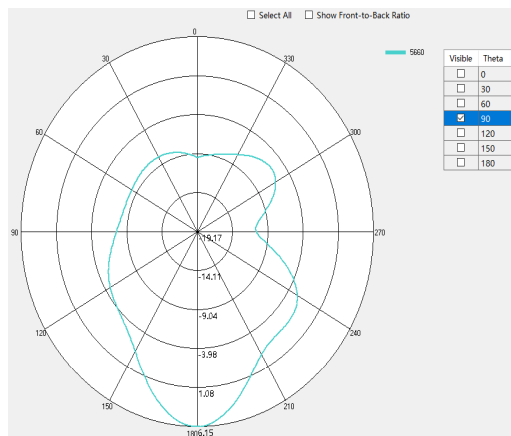


5660MHz

3D Antenna pattern



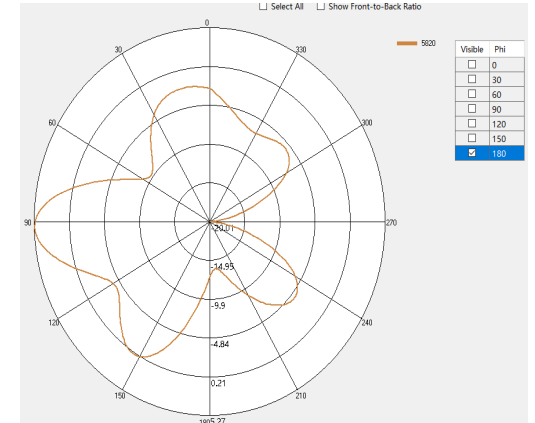
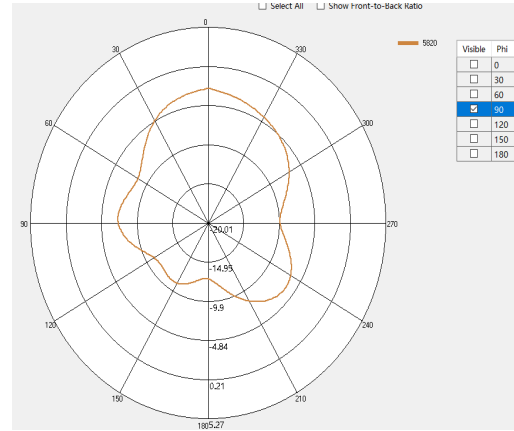
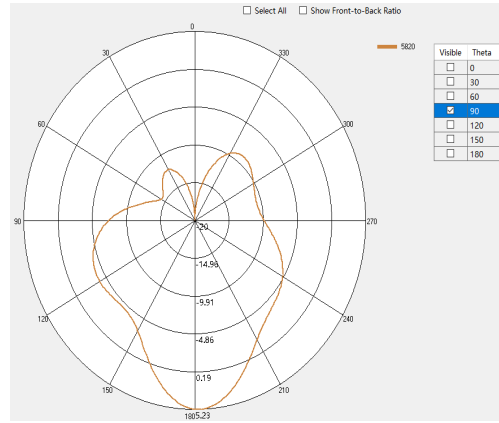
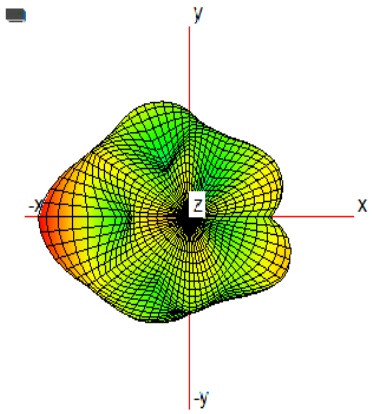
2D Antenna pattern (X->Y;X->Z;Y->Z)



5825MHz

3D Antenna pattern

2D Antenna pattern (X->Y; X->Z; Y->Z)



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
5180	-18.9322	3.63964	-5.50233
5260	-21.8477	3.28384	-5.96892
5320	-20.5968	4.34490	-4.93065
5500	-20.2230	4.99825	-4.32473
5660	-19.1714	6.14909	-3.79828
5825	-20.0036	5.21243	-4.74874