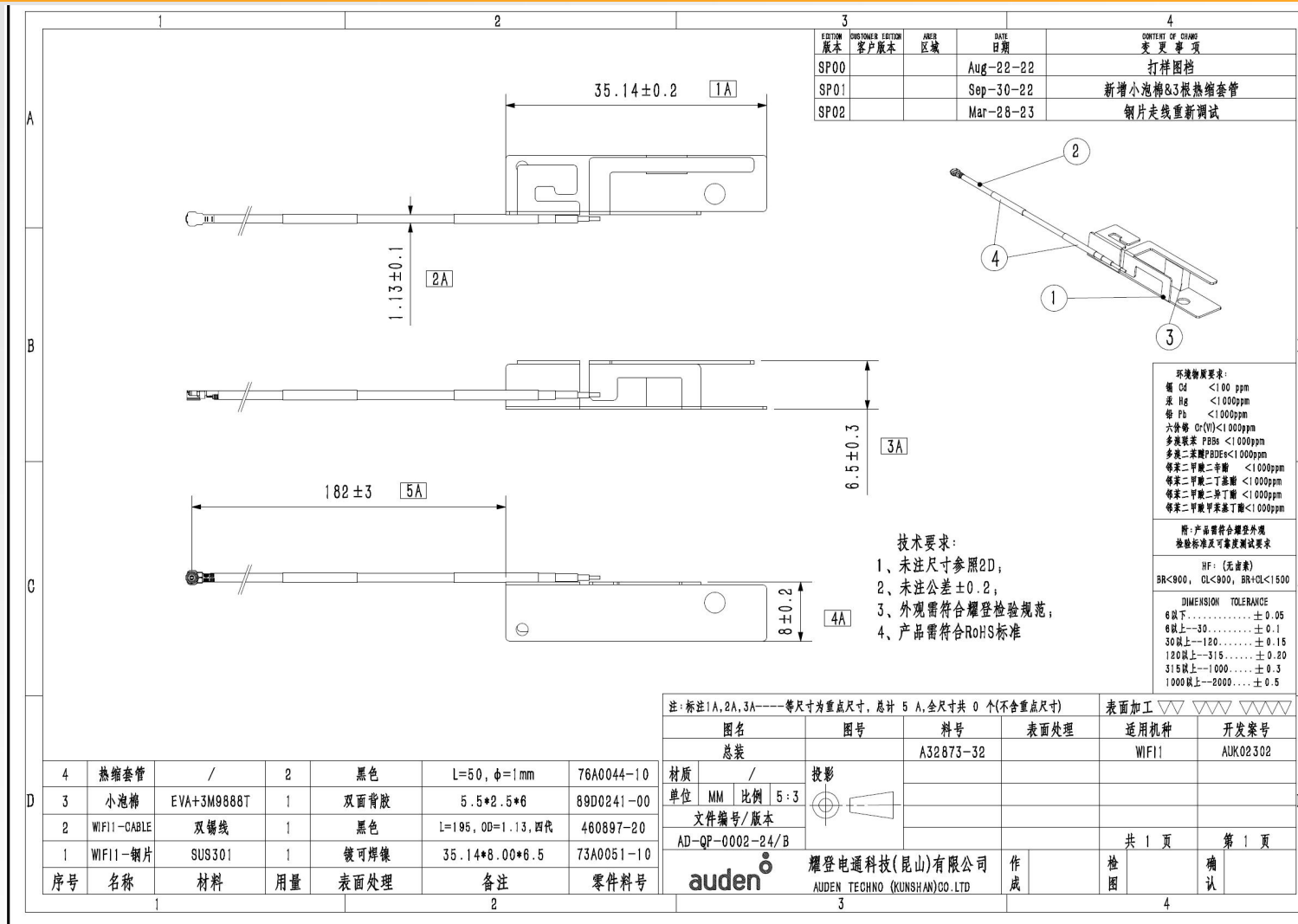


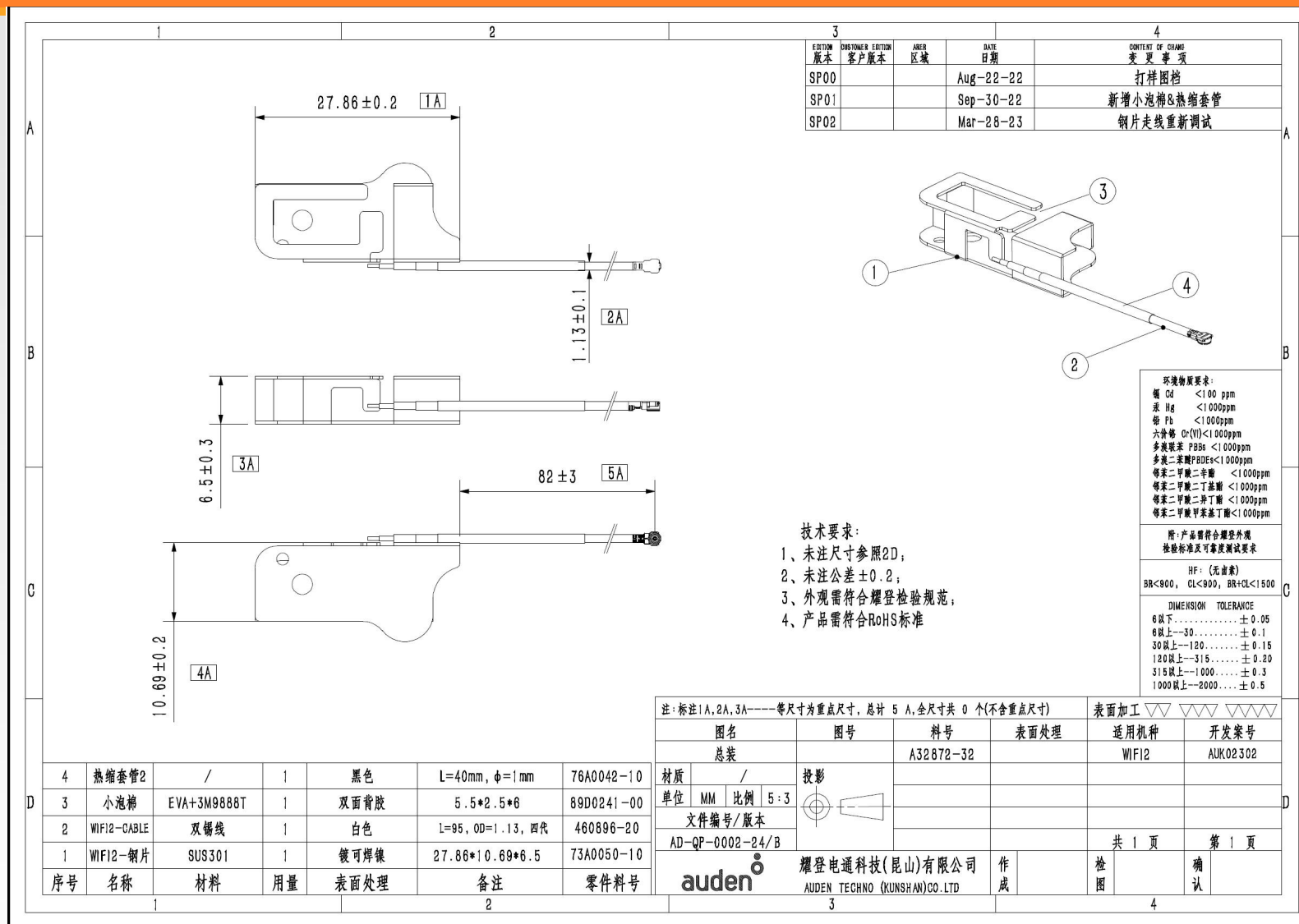
耀登电通科技(昆山)有限公司

Auden Communications & Multimedia Techno (Kunshan) Co., Ltd
Shenzhen branch

Antenna Evaluating Report









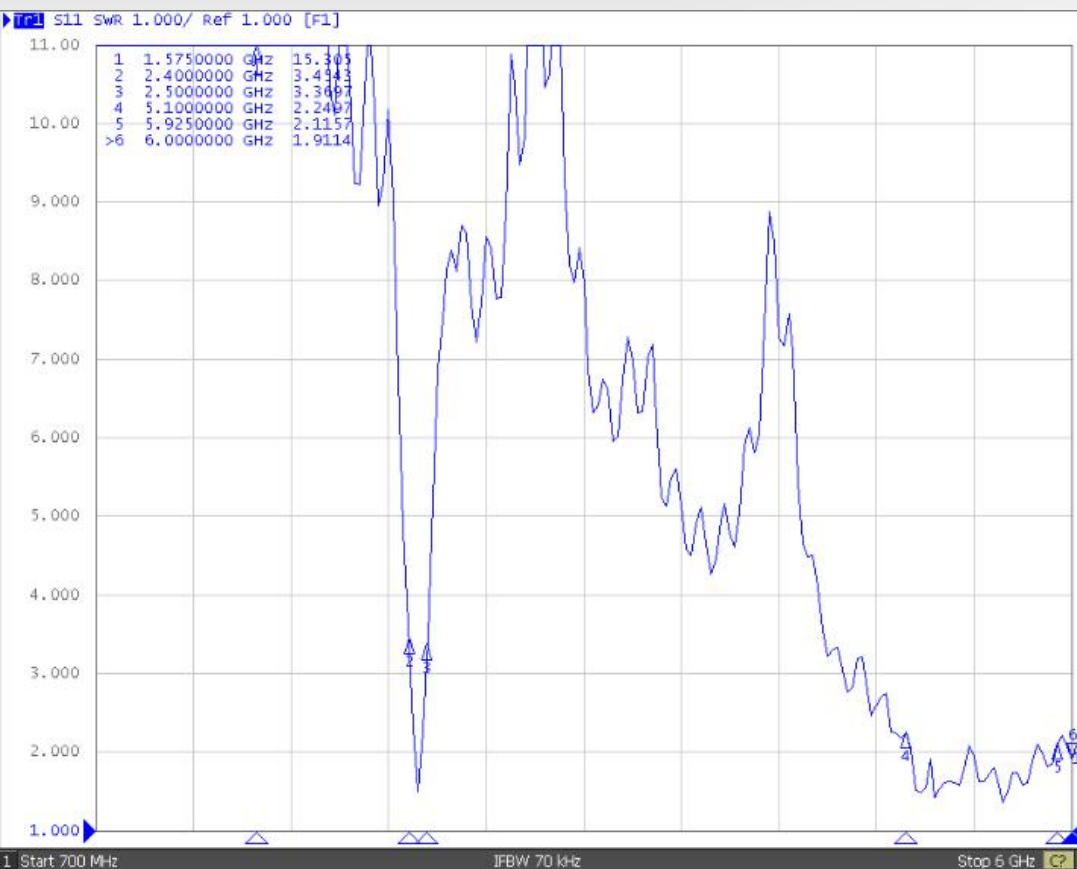
原天线



新天线



WIFI 1

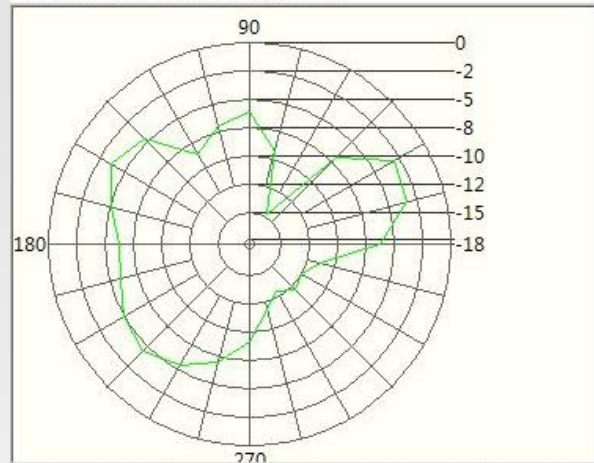


Frequency	Efficiency Total (%)	Gain Total (dBi)			
2.4G	31.7	0.84			
2.41G	34.36	0.95			
2.42G	39.54	1.4			
2.43G	45.19	1.79			
2.44G	46.88	1.7			
2.45G	51.76	2.01			
2.46G	52.48	1.79			
2.47G	47.1	1.16			
2.48G	43.45	0.82			
2.49G	35.4	0.22			
2.5G	32.58	0.13			

WIFI 1-2.4G-2D

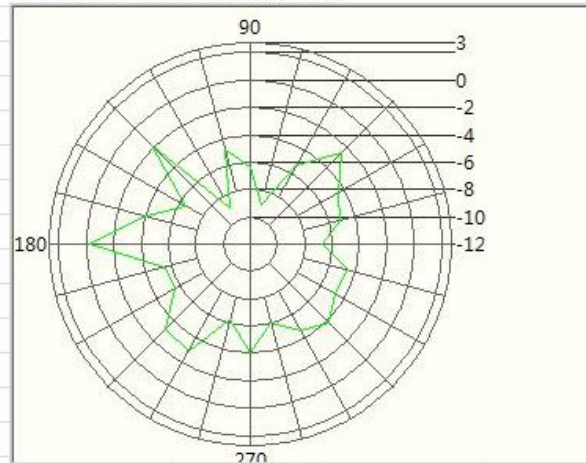
2.4GHz H

Excel XY Plot (Value dB / Angle deg.)



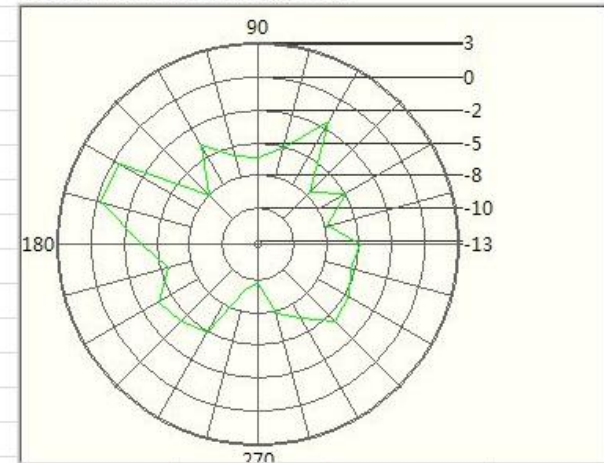
2.4GHz E1

Excel XY Plot (Value dB / Angle deg.)



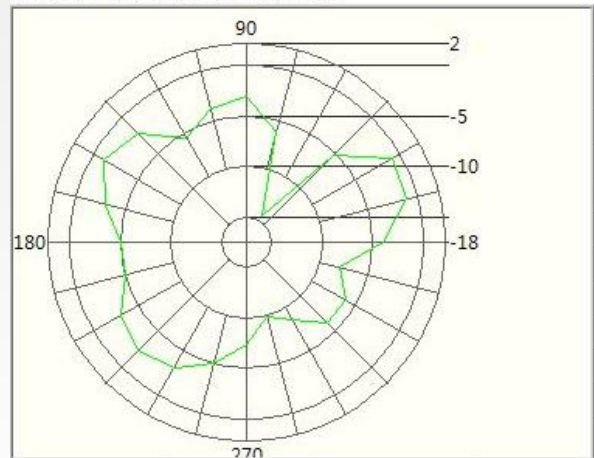
2.4GHz E2

Excel XY Plot (Value dB / Angle deg.)



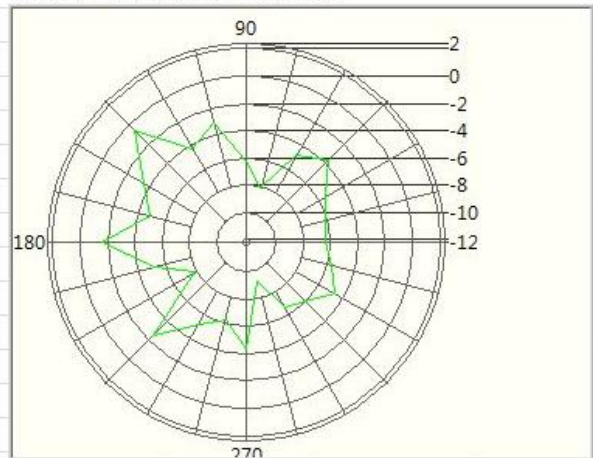
2.5GHz H

Excel XY Plot (Value dB / Angle deg.)



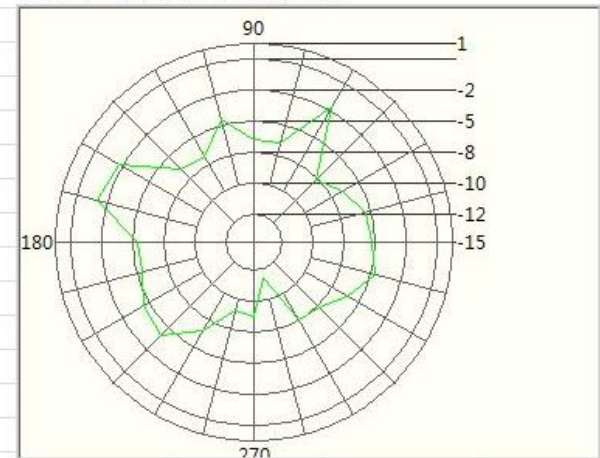
2.5GHz E1

Excel XY Plot (Value dB / Angle deg.)



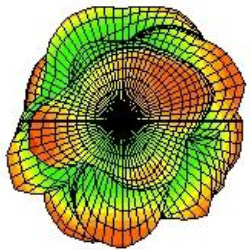
2.5GHz E2

Excel XY Plot (Value dB / Angle deg.)

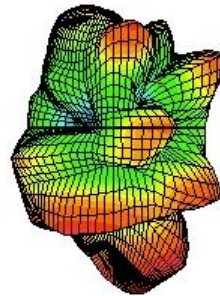


WIFI 1-2.4G-3D

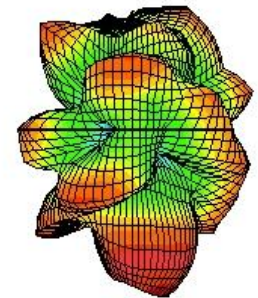
2.4GHzFront-Back View



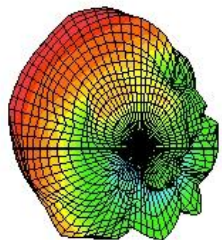
2.4GHzLeft-Right View



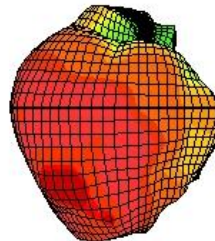
2.4GHzUp-Down View



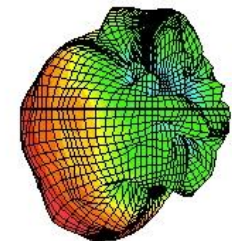
2.5GHzFront-Back View



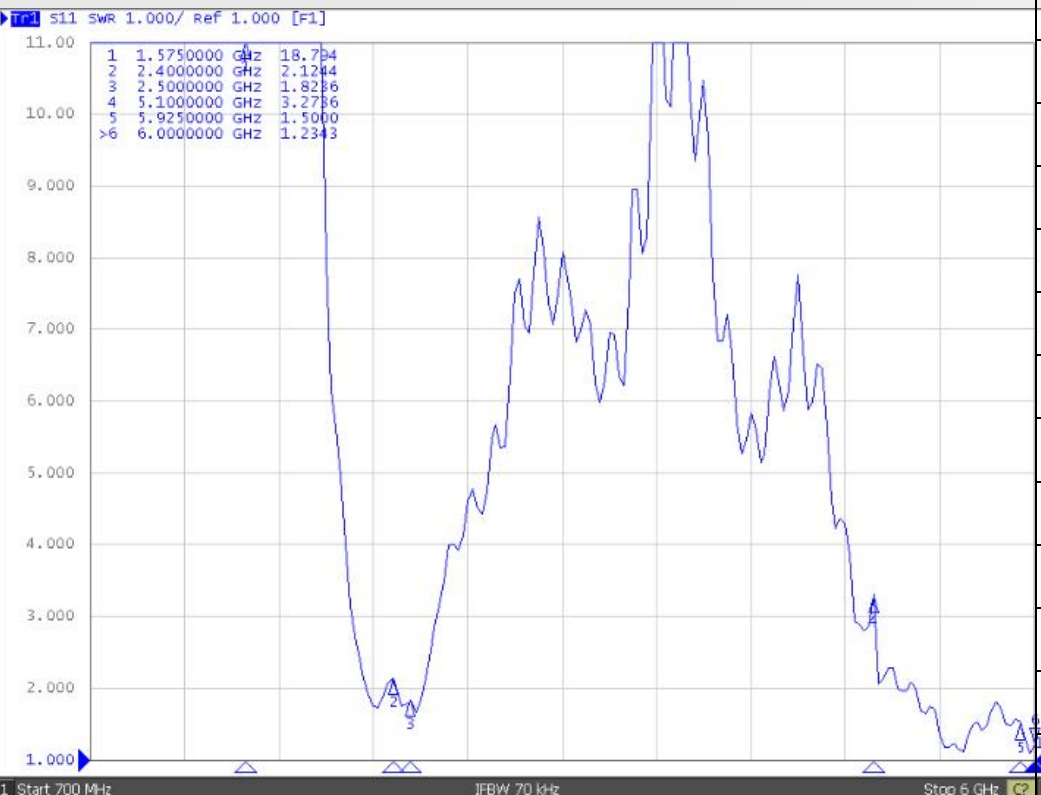
2.5GHzLeft-Right View



2.5GHzUp-Down View



WIFI 2

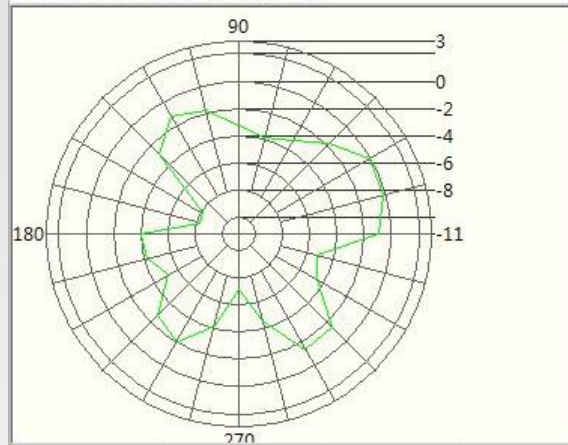


Frequency	Efficiency Total (%)	Gain Total (dBi)			
2.4G	52.72	2.69			
2.41G	52.72	2.87			
2.42G	54.45	3.13			
2.43G	54.58	3.26			
2.44G	55.72	3.22			
2.45G	61.38	3.61			
2.46G	63.39	3.59			
2.47G	63.1	3.43			
2.48G	65.46	3.37			
2.49G	63.83	3.15			
2.5G	60.81	2.85			

WIFI 2-2.4G-2D

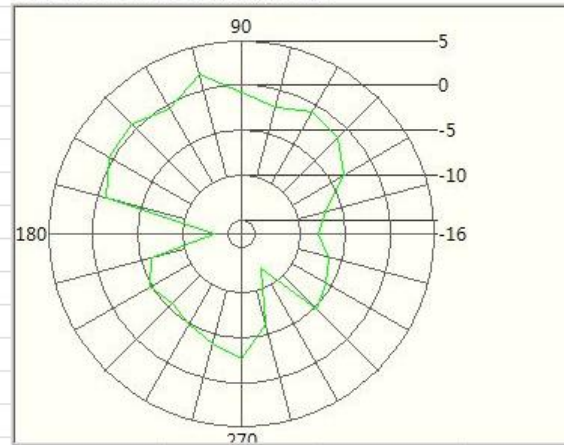
2.4GHz H

Excel XY Plot (Value dB / Angle deg.)



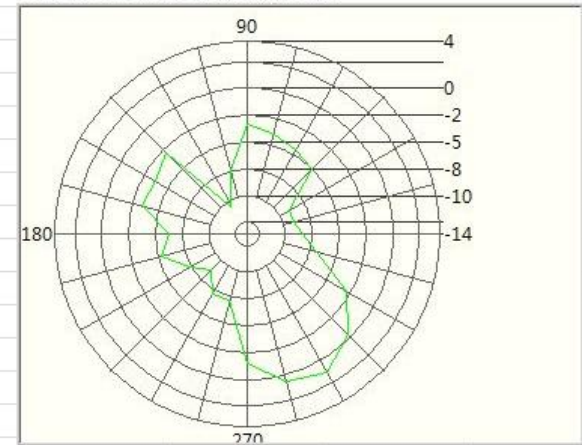
2.4GHz E1

Excel XY Plot (Value dB / Angle deg.)



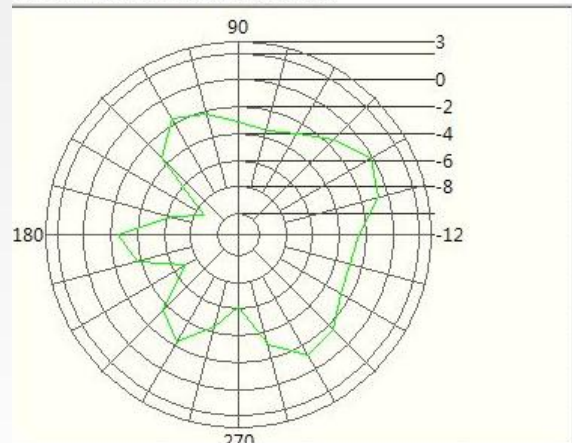
2.4GHz E2

Excel XY Plot (Value dB / Angle deg.)



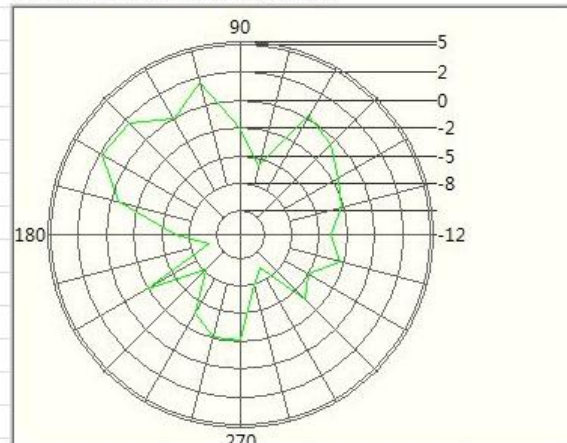
2.5GHz H

Excel XY Plot (Value dB / Angle deg.)



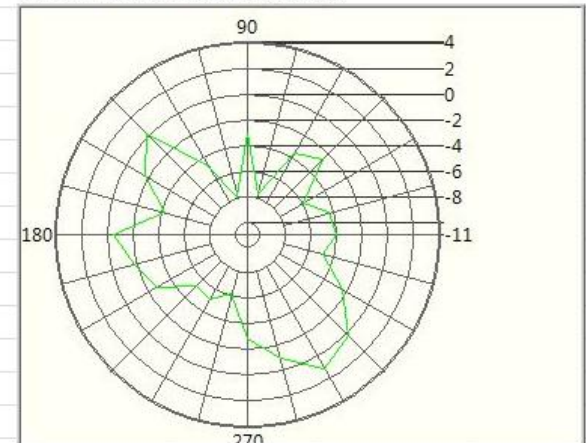
2.5GHz E1

Excel XY Plot (Value dB / Angle deg.)



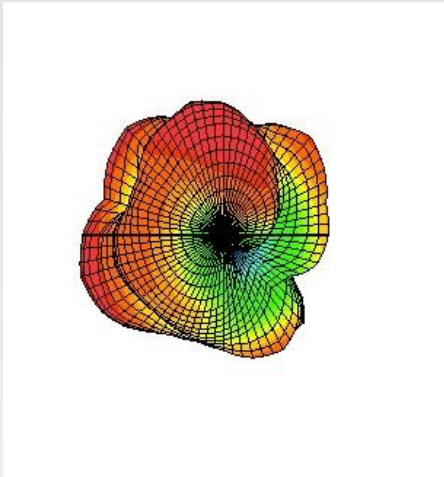
2.5GHz E2

Excel XY Plot (Value dB / Angle deg.)

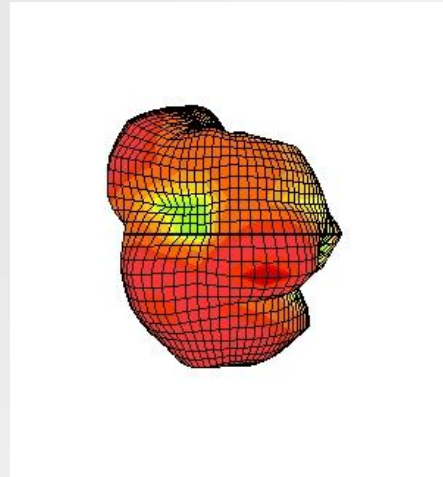


WIFI 2-2.4G-3D

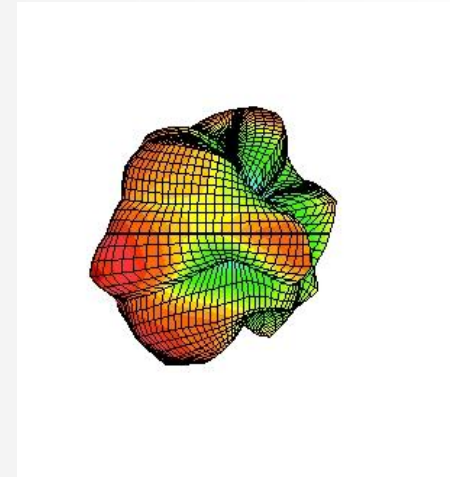
2.4GHzFront-Back View



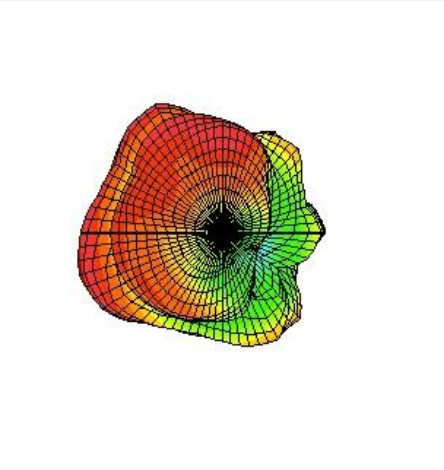
2.4GHzLeft-Right View



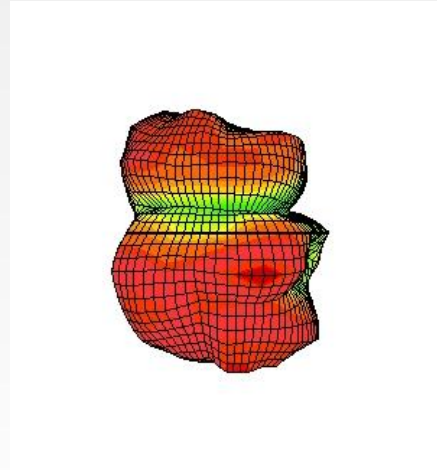
2.4GHzUp-Down View



2.5GHzFront-Back View



2.5GHzLeft-Right View



2.5GHzUp-Down View

