



CHINMORE INDUSTRY CO., LTD

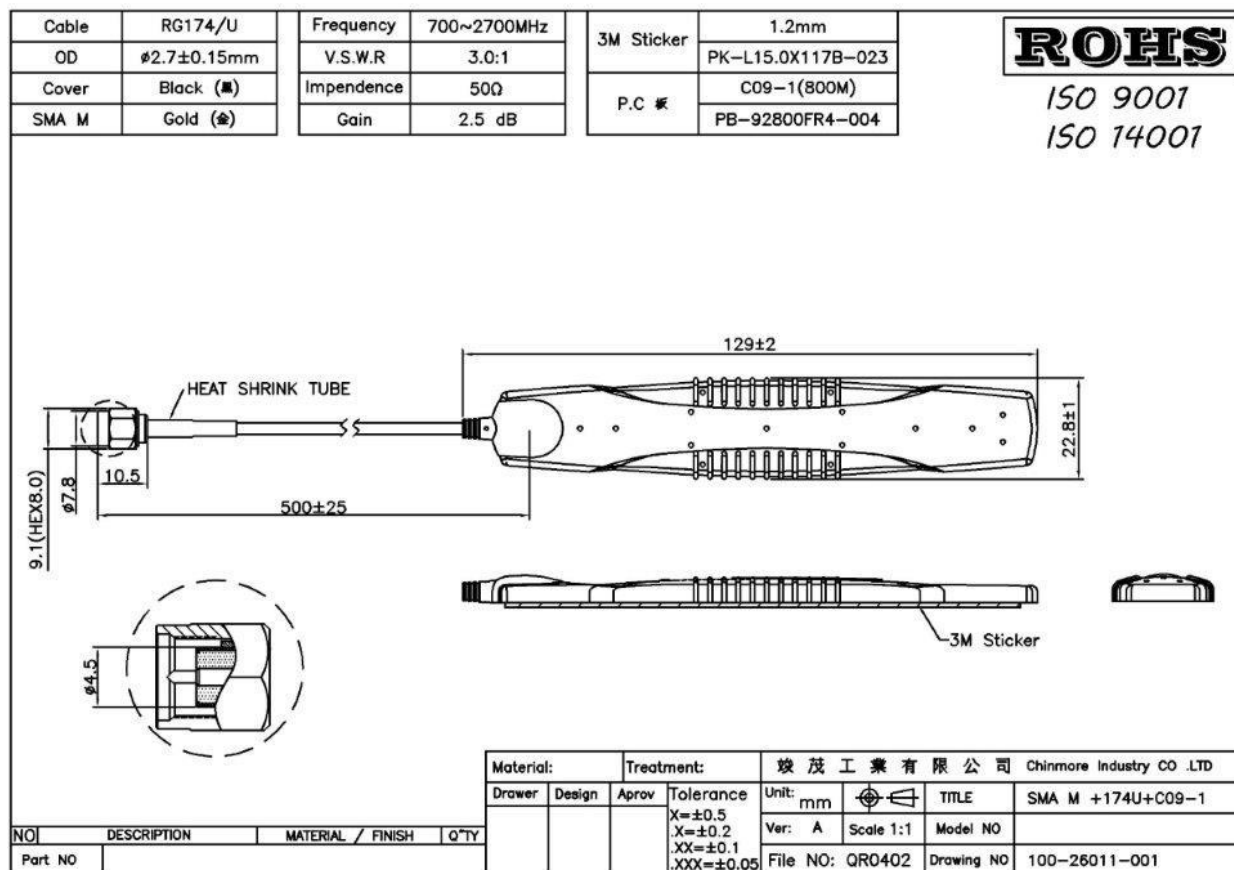
Specification

1. Product Type: Adhesive Mount with 4G/LTE Antenna
2. Chinmore's No: C09-1 series
3. Frequency: 700~2700 MHz
4. VSWR: 3.0:1
5. Cable RG-174 0.5m with SMA (M) & ST connector

✂Included Alcohol Pad

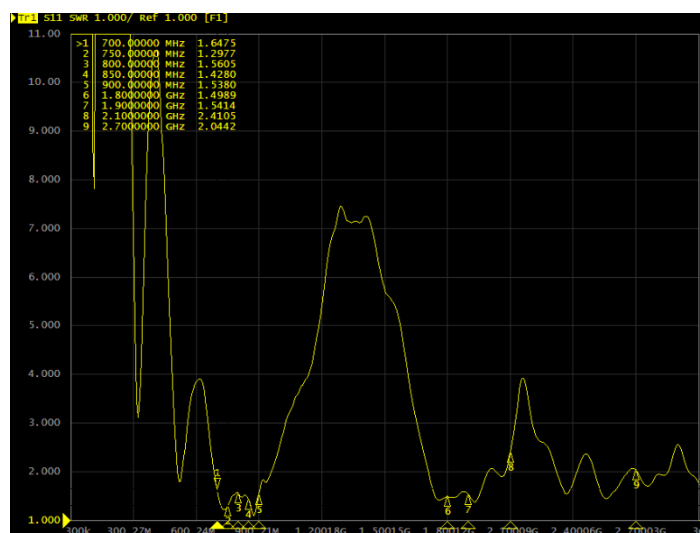
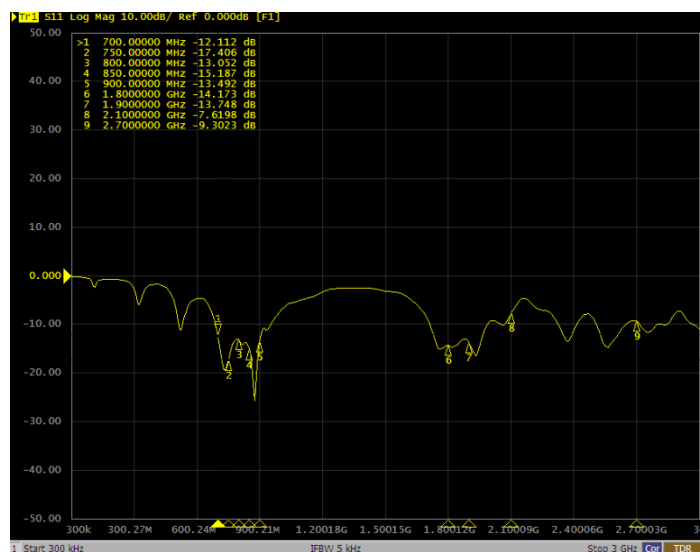
✂RoHS Compliant

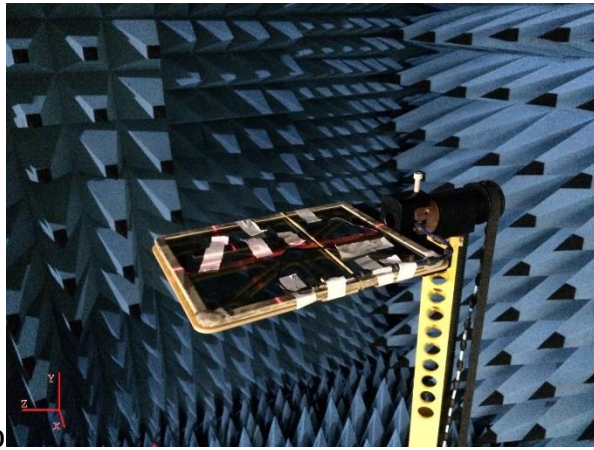
✂Waterproof IP67 Rated



Frequency (MHz)	Return Loss (dB)	VSWR	Efficiency (%)	GAIN (dB)
700	-12.11	1.64	44.57	1.06
750	-17.40	1.29	50.35	2.46
800	-13.05	1.56	56.23	2.8
850	-15.18	1.42	54.7	2.17
900	-13.49	1.53	68.08	2.01
1800	-14.41	1.49	76.21	4.08
1900	-13.74	1.54	70.31	4.6
2100	-7.61	2.41	34.59	2.53
2700	-9.30	2.04	52.84	4.66

Test Data(Return Loss & VSWR)

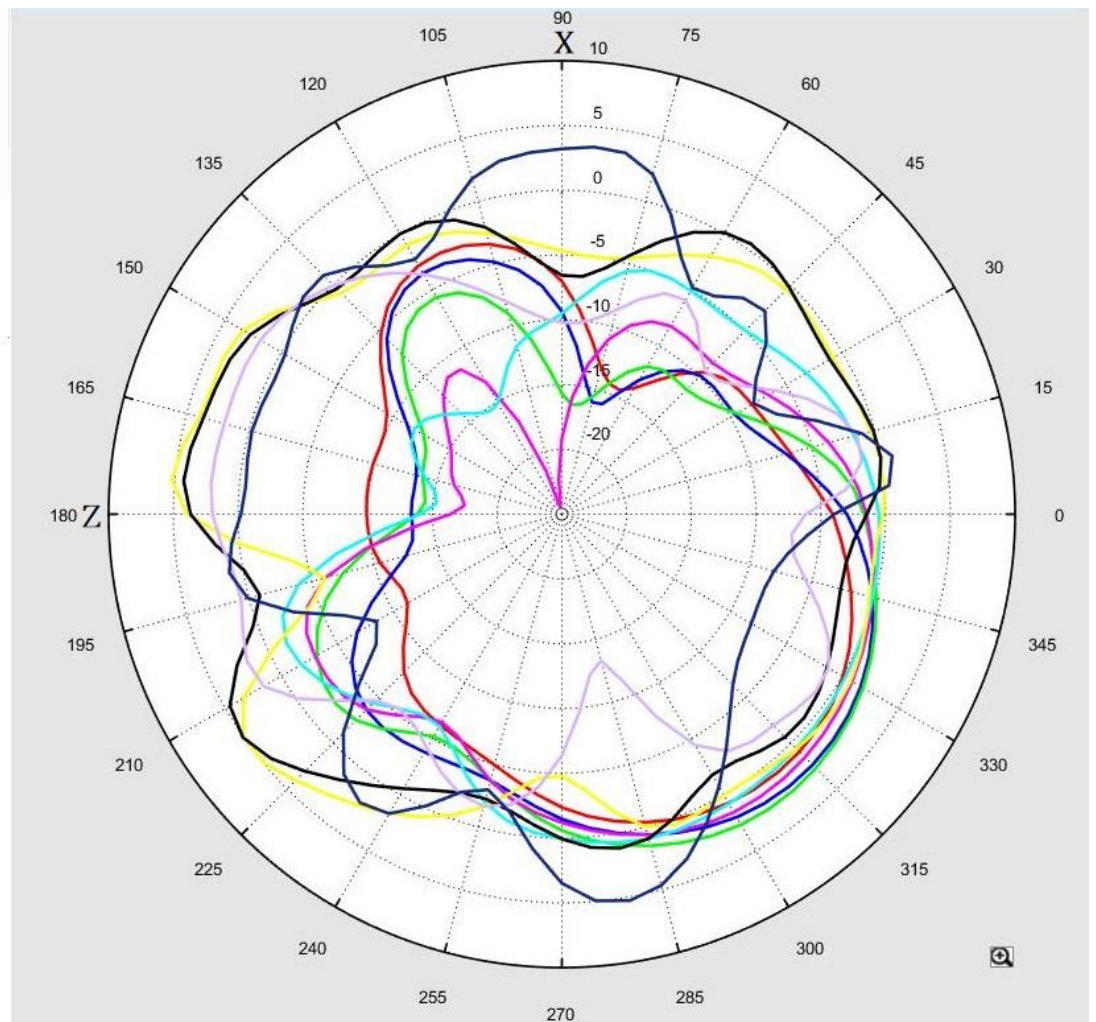




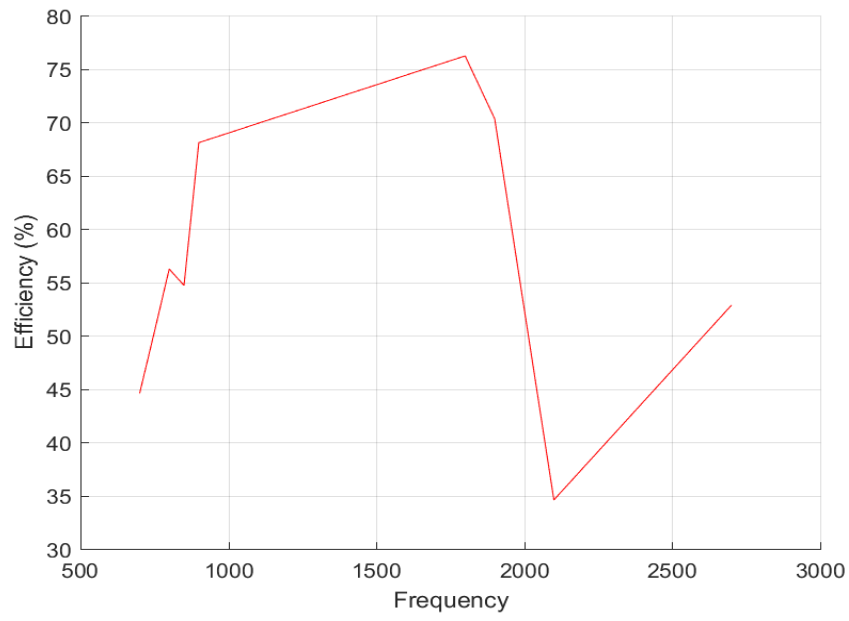
3D Test photo

3D Test Report

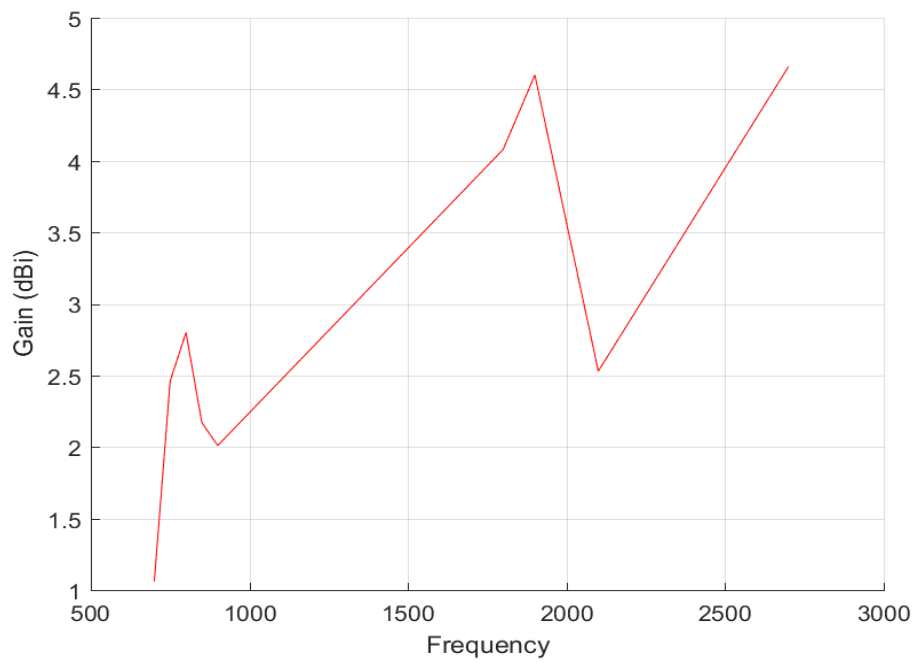
Freq. / Chan.	Color
700MHz	Red
750MHz	Blue
800MHz	Green
850MHz	Magenta
900MHz	Cyan
1.8GHz	Yellow
1.9GHz	Black
2.1GHz	Light Purple
2.7GHz	Dark Blue



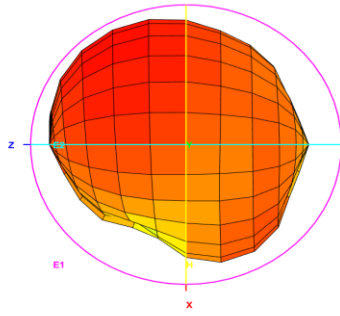
Total_Efficiency (%)



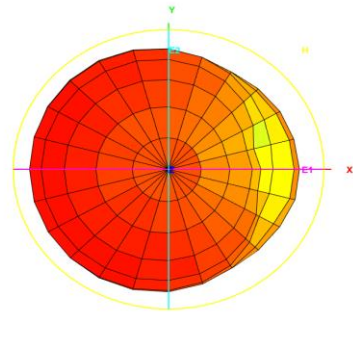
Total_Gain (dBi)



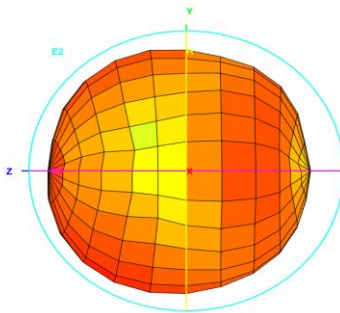
Total_3D_Top View_700MHz



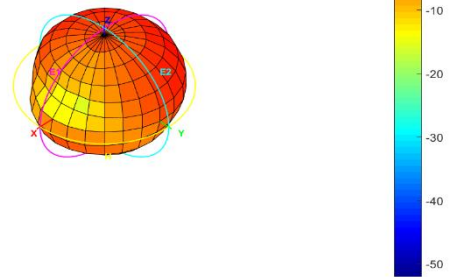
Total_3D_Front View_700MHz



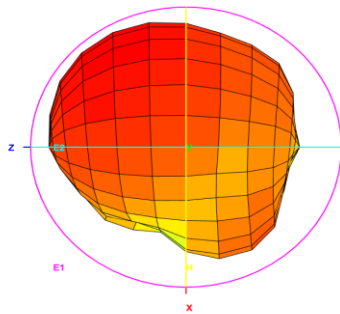
Total_3D_Left View_700MHz



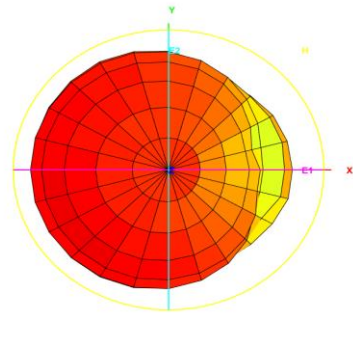
Total_3D_Side View 1_700MHz



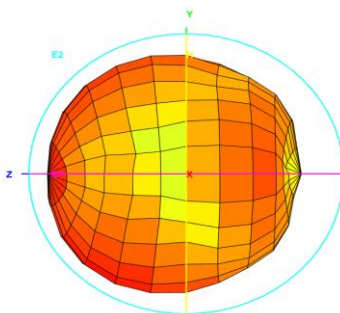
Total_3D_Top View_750MHz



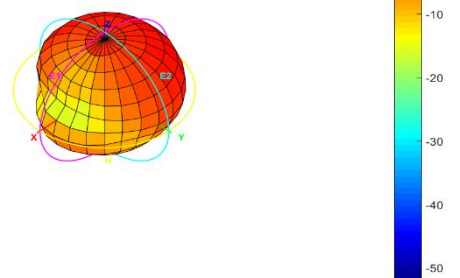
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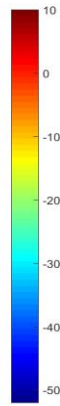
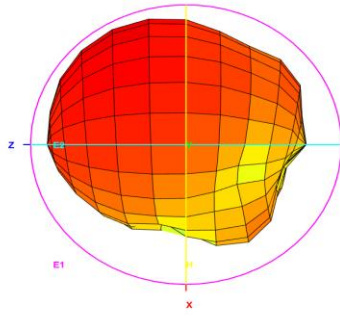
Total_3D_Left View_750MHz



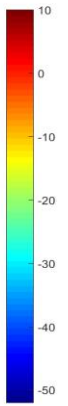
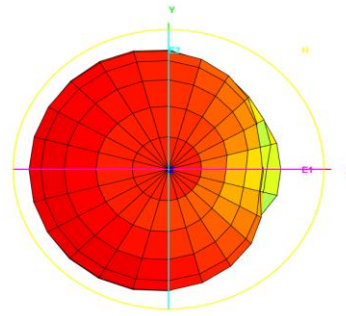
Total_3D_Side View 1_750MHz



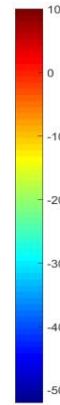
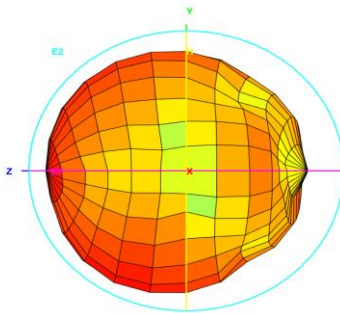
Total_3D_Top View_800MHz



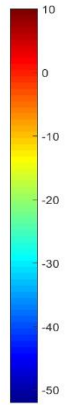
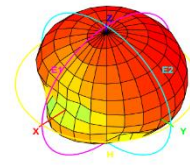
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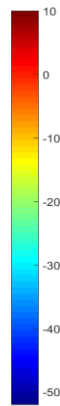
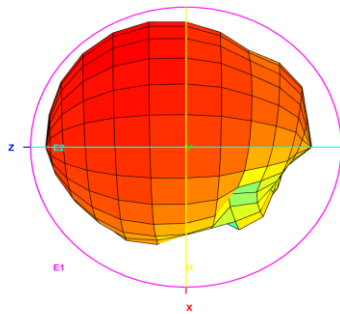
Total_3D_Left View_800MHz



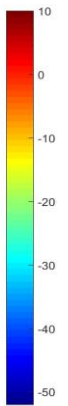
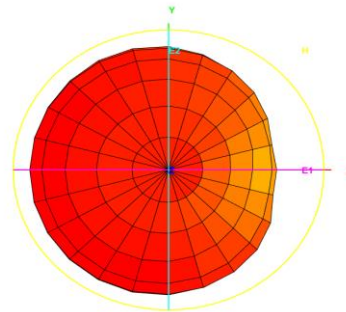
Total_3D_Side View 1_800MHz



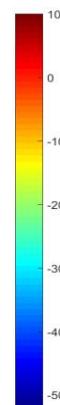
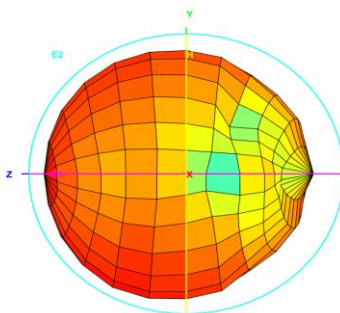
Total_3D_Top View_850MHz



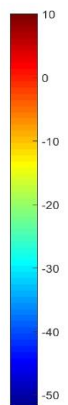
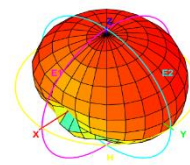
Total_3D_Front View_850MHz



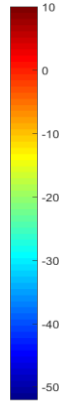
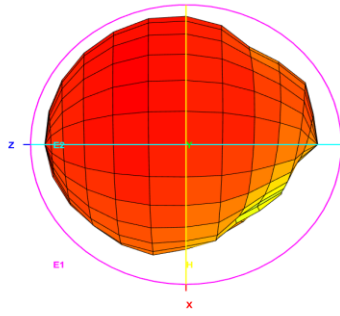
Total_3D_Left View_850MHz



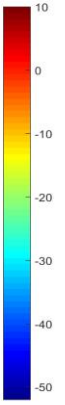
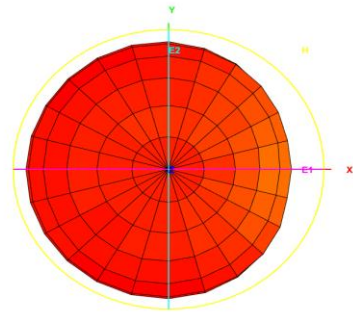
Total_3D_Side View 1_850MHz



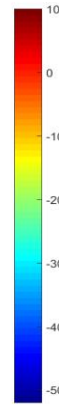
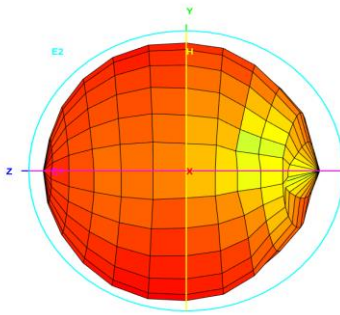
Total_3D_Top View_900MHz



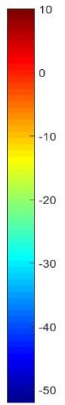
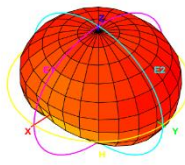
Total_3D_Front View_900MHz



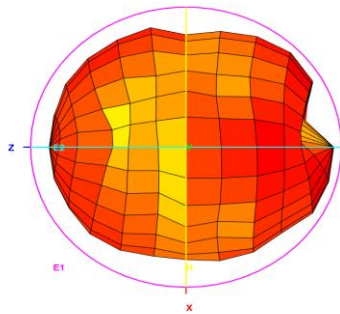
Total_3D_Left View_900MHz



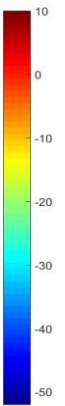
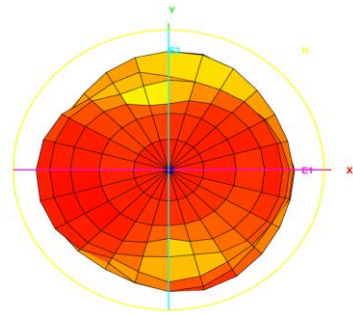
Total_3D_Side View_1_900MHz



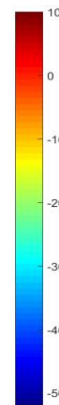
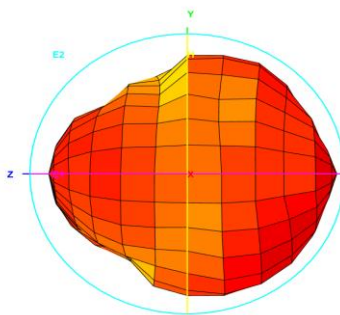
Total_3D_Top View_1.8GHz



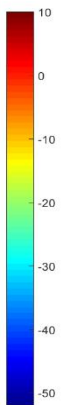
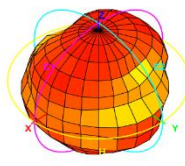
Total_3D_Front View_1.8GHz



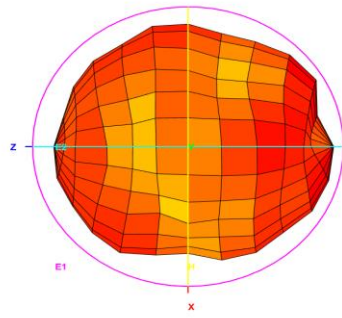
Total_3D_Left View_1.8GHz



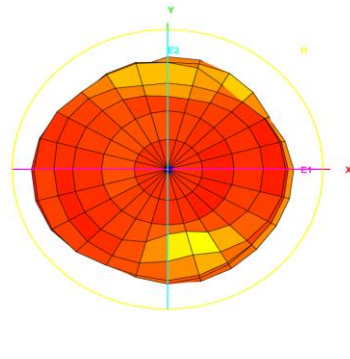
Total_3D_Side View_1_1.8GHz



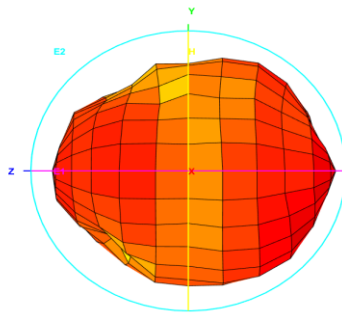
Total_3D_Top View_1.9GHz



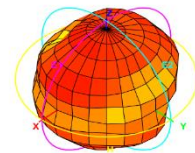
Total_3D_Front View_1.9GHz



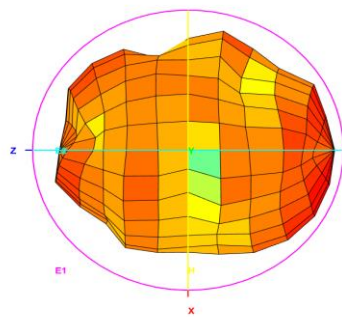
Total_3D_Left View_1.9GHz



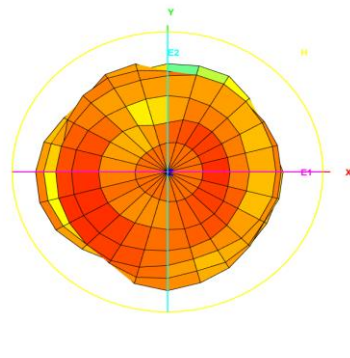
Total_3D_Side View_1_1.9GHz



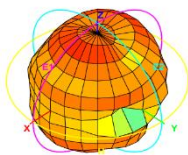
Total_3D_Top View_2.1GHz



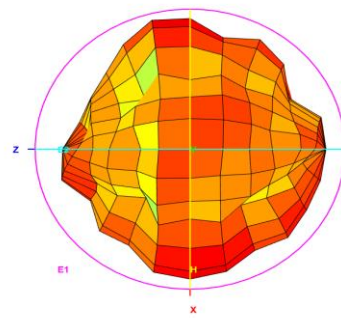
Total_3D_Front View_2.1GHz



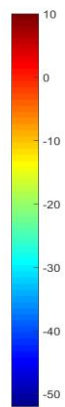
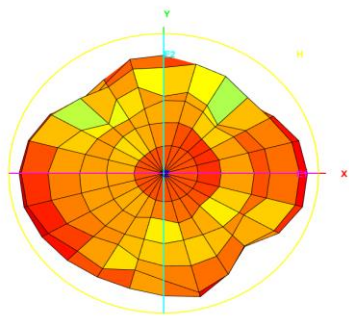
Total_3D_Side View_1_2.1GHz



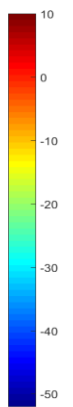
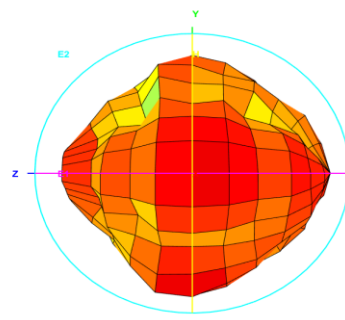
Total_3D_Top View_2.7GHz



Total_3D_Front View_2.7GHz



Total_3D_Left View_2.7GHz



Total_3D_Side View 1_2.7GHz

