



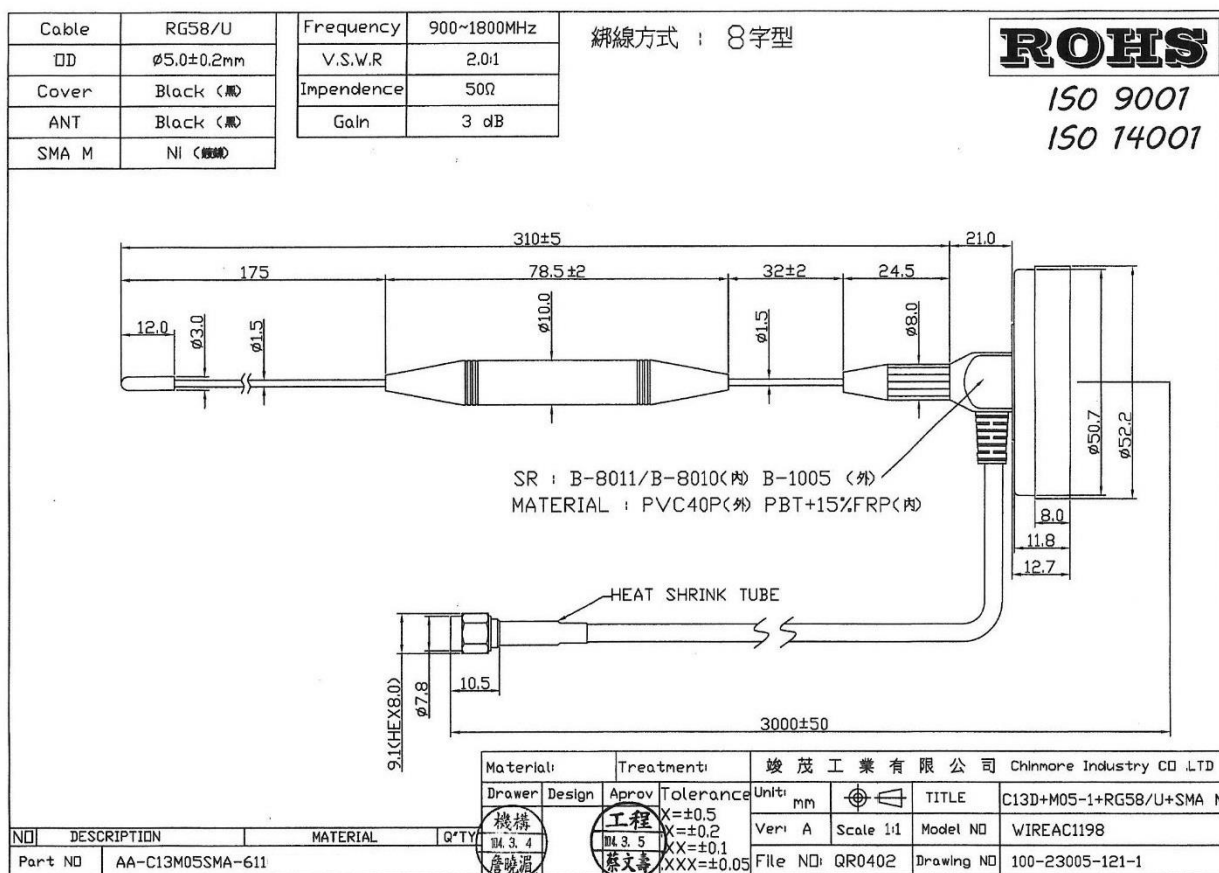
CHINMORE INDUSTRY CO.,LTD

Specification

1. 3G/GSM Antenna & Mag Mount Antenna
2. *Chinmore's* No: AA-C13M05SMA-611
3. Frequency: 900~1800 MHz
4. VSWR: 2.0:1
5. Gain: 3dBi
6. Impedence: 50 Ω
7. Connector & Cable: SMA M & RG-58

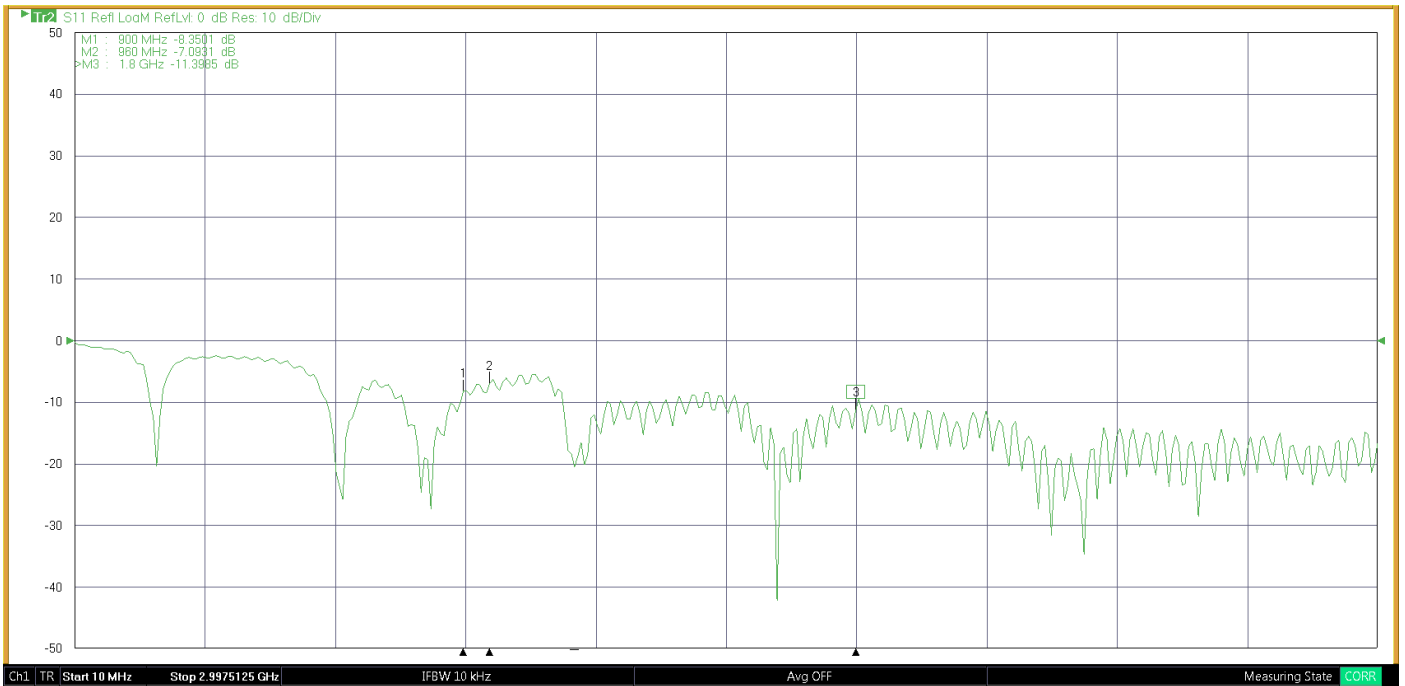
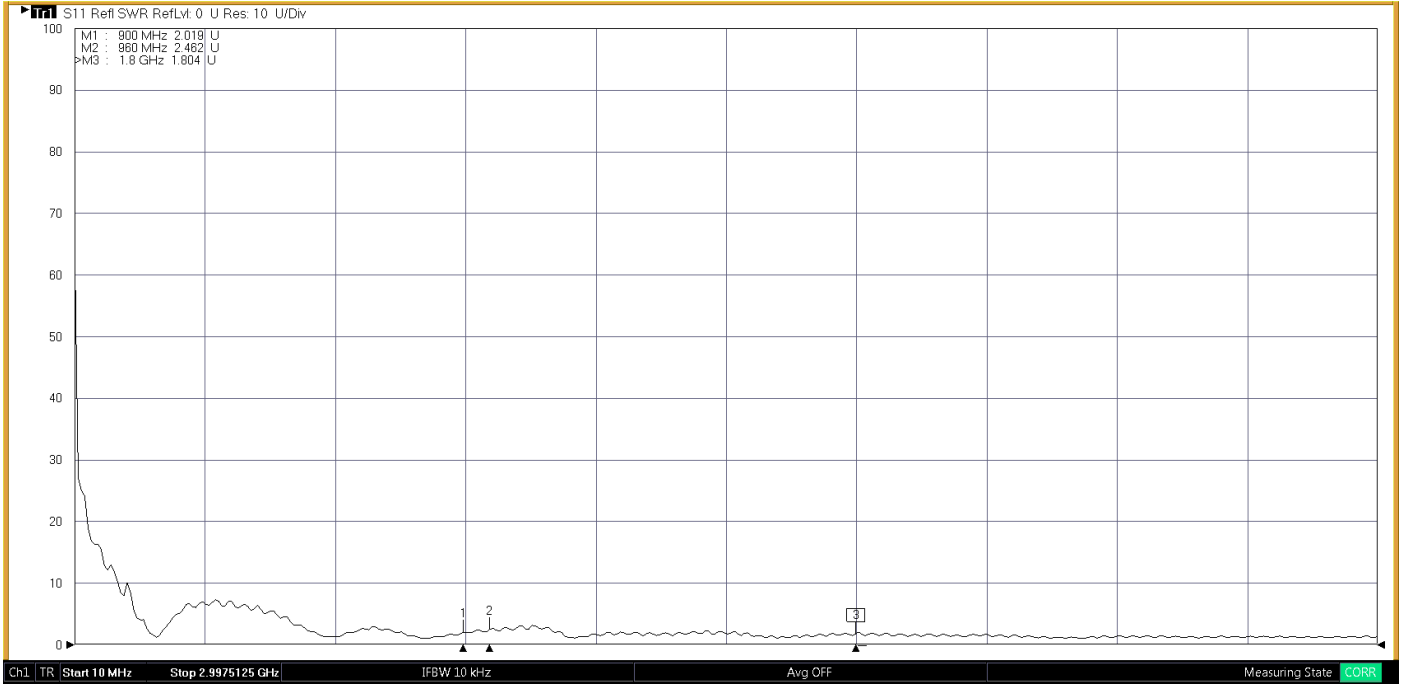
※RoHS Compliant

※ISO 9001 & ISO 14001

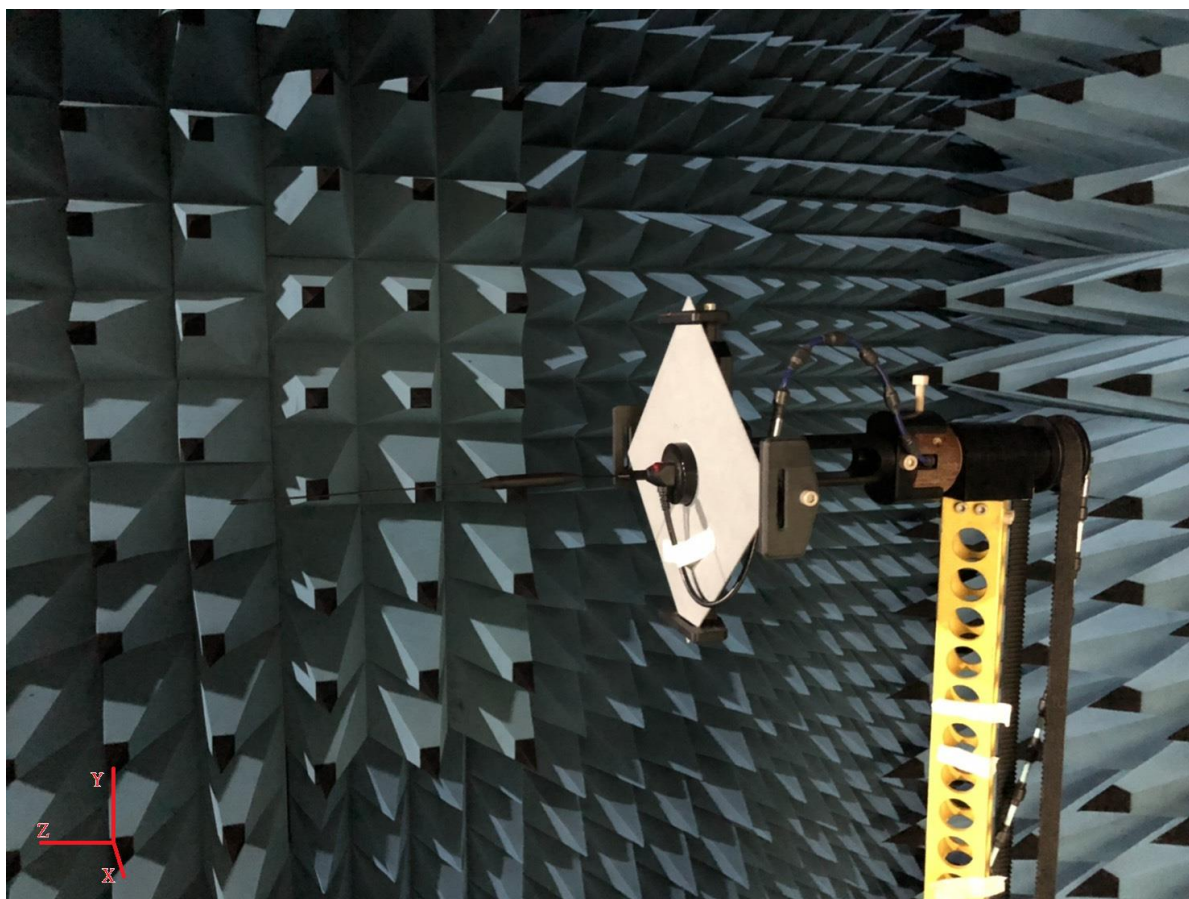


Frequency (MHz)	Return Loss (dB)	VSWR	Efficiency (%)	GAIN (dB)
900	-8.35	2.01	73.28	2.12
960	-7.09	2.46	46.03	0.23
1800	-11.39	1.80	67.61	3.41

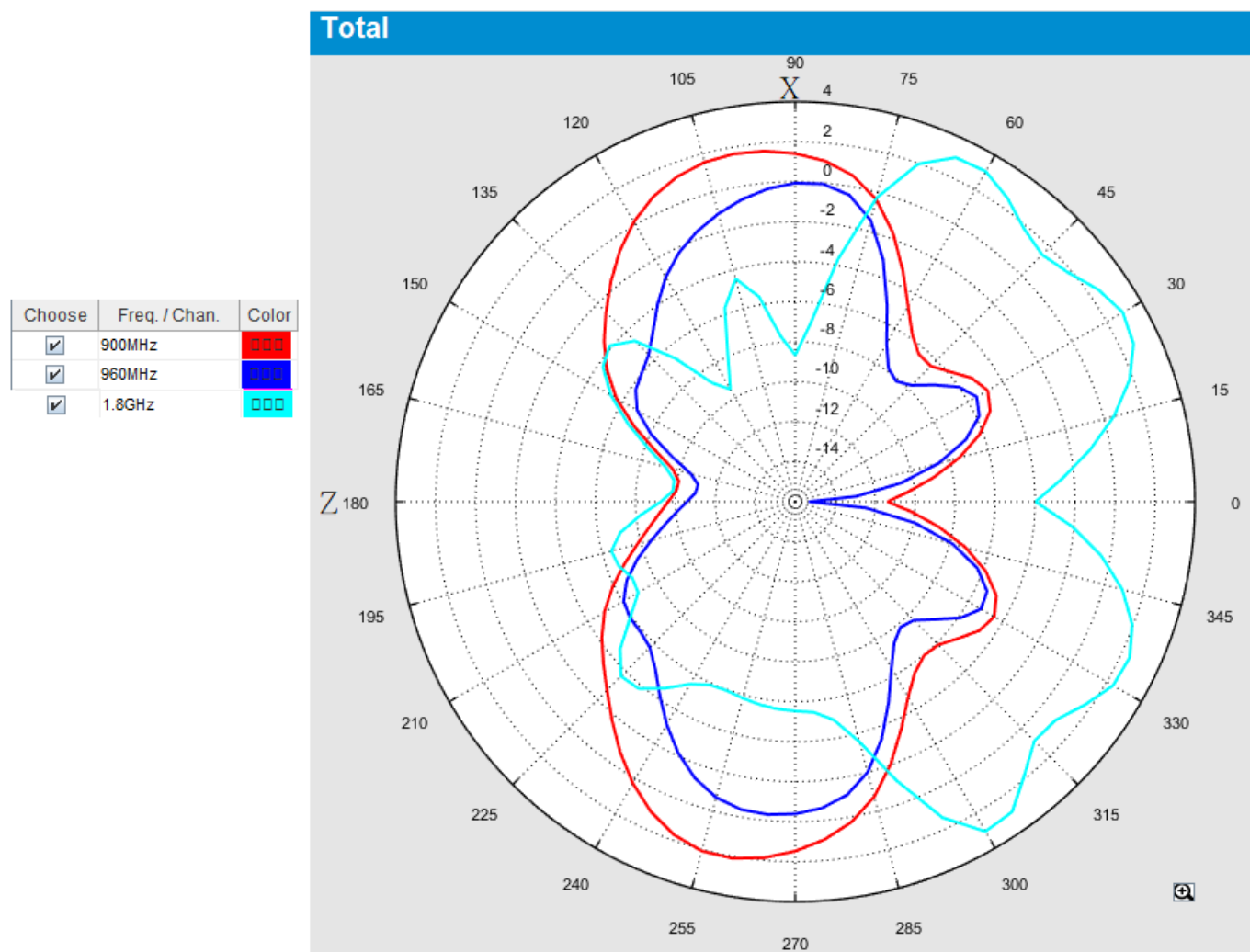
Test Data(VSWR & Return Loss)



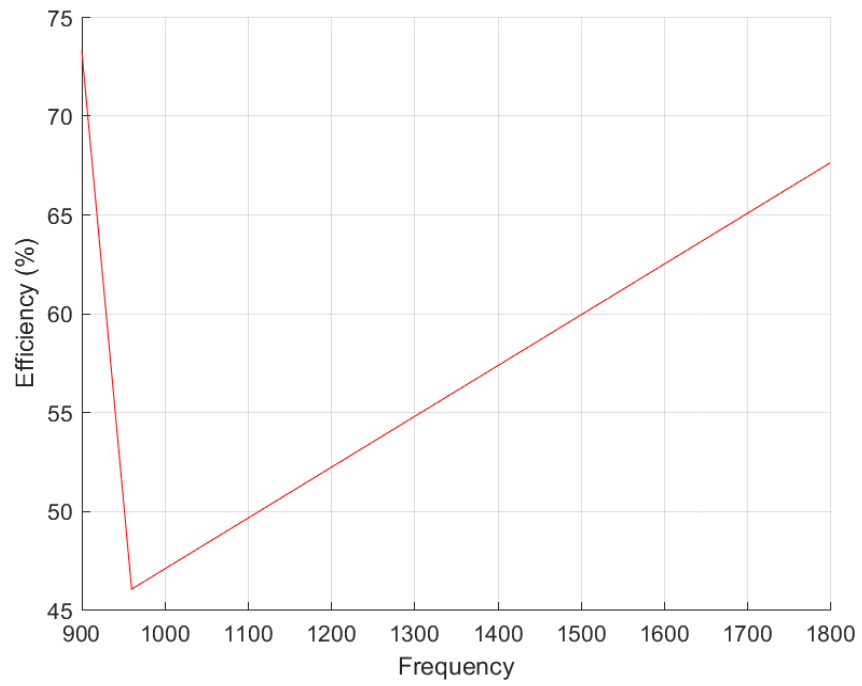
3D Test Photo



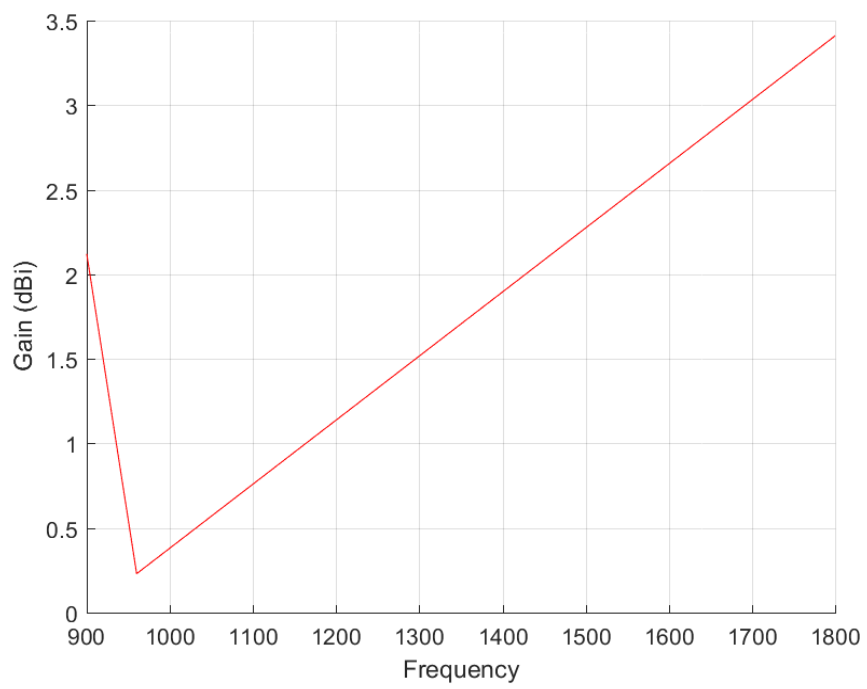
3D Test Data



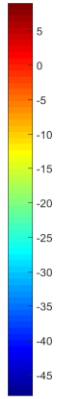
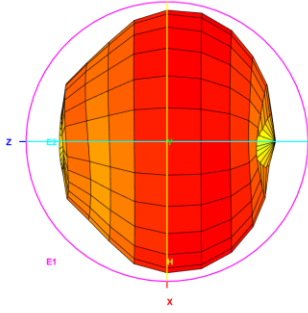
Total_Efficiency (%)



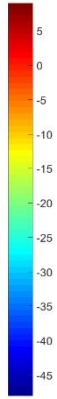
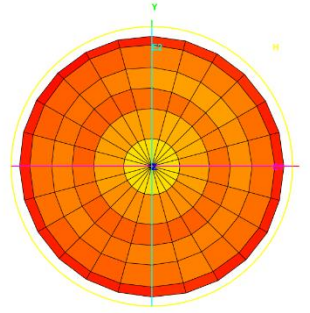
Total_Gain (dBi)



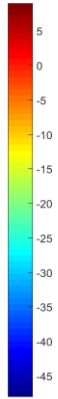
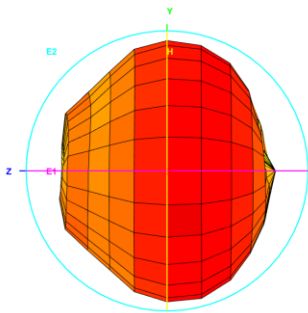
Total_3D_Top View_900MHz



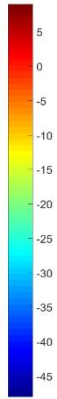
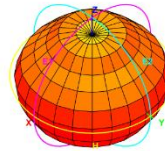
Total_3D_Front View_900MHz



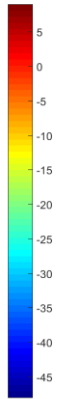
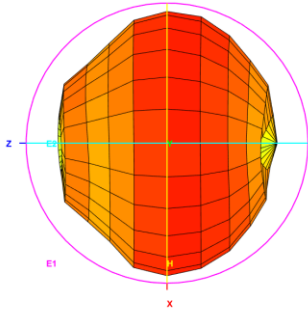
Total_3D_Left View_900MHz



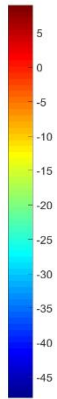
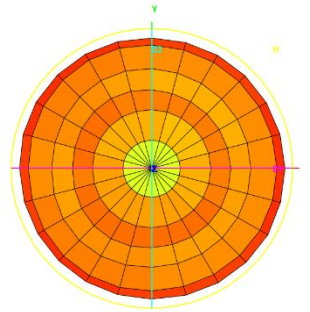
Total_3D_Side View 1_900MHz



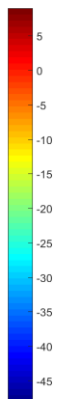
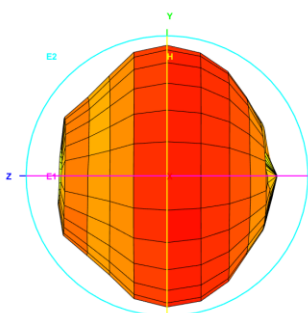
Total_3D_Top View_960MHz



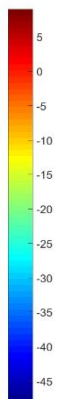
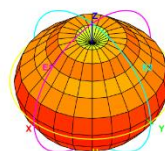
Total_3D_Front View_960MHz



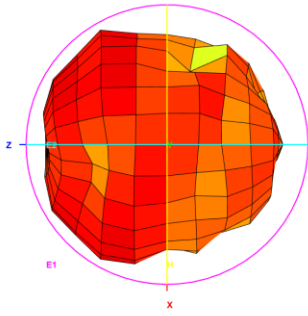
Total_3D_Left View_960MHz



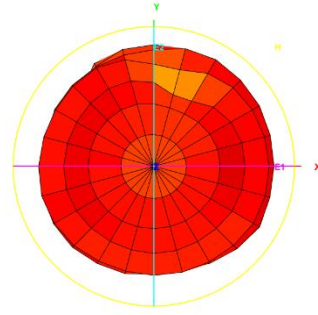
Total_3D_Side View 1_960MHz



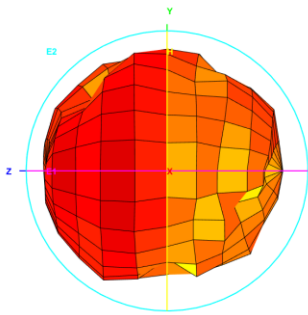
Total_3D_Top View_1.8GHz



Total_3D_Front View_1.8GHz



Total_3D_Left View_1.8GHz



Total_3D_Side View 1.8GHz

