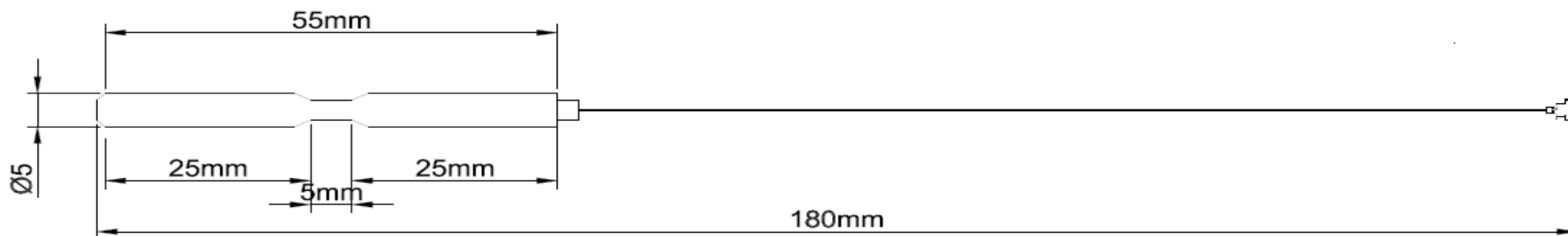


深圳市瑞龙微科技有限公司
SHENZHEN REMICRO TECHNOLOGY CO.,LTD

Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	5700	5710	5720	5730	5740	5750	5760
Efficiency (dBi)	-1.96	-1.87	-1.93	-1.93	-1.85	-1.69	-1.68	-1.68	-1.80	-4.40	-4.37	-4.45	-4.25	-4.38	-4.30	-4.22
Gain (dBi)	2.06	1.93	1.66	1.45	1.37	1.45	1.44	1.52	1.29	0.85	0.89	0.88	1.17	0.94	1.15	1.27
Efficiency (%)	63.62	64.98	64.16	64.07	65.26	67.82	67.90	67.92	66.13	36.28	36.57	35.90	37.61	36.45	37.16	37.85
Directivity (dB)	4.19	4.02	3.92	3.93	3.98	4.03	3.96	3.86	3.61	5.25	5.26	5.43	5.42	5.32	5.44	5.49
Peak Gain Position (Theta)	105.00	105.00	105.00	105.00	105.00	105.00	105.00	105.00	105.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00
Peak Gain Position (Phi)	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	270.00	270.00	240.00	270.00	270.00	270.00	270.00
Efficiency ThetaPol (%)	48.50	49.84	49.50	49.53	50.87	53.21	53.87	54.12	52.92	29.13	29.39	28.81	30.14	29.06	29.61	30.31
Efficiency PhiPol (%)	15.12	15.14	14.67	14.54	14.40	14.62	14.04	13.81	13.21	7.15	7.18	7.09	7.46	7.39	7.55	7.54
Upper Hem. Efficiency (%)	34.46	35.37	35.03	34.99	35.60	36.92	36.89	36.95	36.09	20.20	20.46	20.15	21.17	20.62	21.13	21.59
Lower Hem. Efficiency (%)	29.17	29.61	29.14	29.07	29.67	30.91	31.02	30.97	30.04	16.08	16.11	15.75	16.43	15.83	16.04	16.26

Frequency ID	17	18	19	20	21	22	23	24	25	26						
Frequency (MHz)	5770	5780	5790	5800	5810	5820	5830	5840	5850	5860						
Efficiency (dBi)	-4.21	-4.09	-4.03	-3.91	-3.81	-4.00	-3.90	-3.79	-3.83	-3.77						
Gain (dBi)	1.27	1.35	1.48	1.53	1.69	1.37	1.52	1.52	1.58	1.71						
Efficiency (%)	37.91	39.00	39.57	40.65	41.58	39.78	40.70	41.83	41.41	41.95						
Directivity (dB)	5.49	5.44	5.51	5.44	5.50	5.37	5.43	5.30	5.41	5.48						
Peak Gain Position (Theta)	75.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00						
Peak Gain Position (Phi)	270.00	270.00	270.00	270.00	270.00	270.00	270.00	270.00	270.00	270.00						
Efficiency ThetaPol (%)	30.22	31.08	31.37	32.09	32.87	31.49	32.19	32.93	32.56	32.93						
Efficiency PhiPol (%)	7.69	7.92	8.20	8.56	8.71	8.29	8.51	8.90	8.85	9.02						
Upper Hem. Efficiency (%)	21.70	22.31	22.71	23.43	24.09	23.02	23.73	24.37	24.21	24.56						
Lower Hem. Efficiency (%)	16.21	16.69	16.85	17.23	17.49	16.76	16.97	17.45	17.20	17.39						

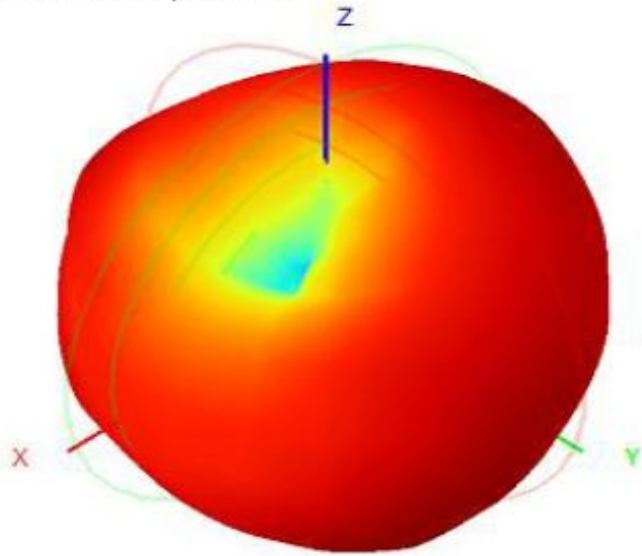


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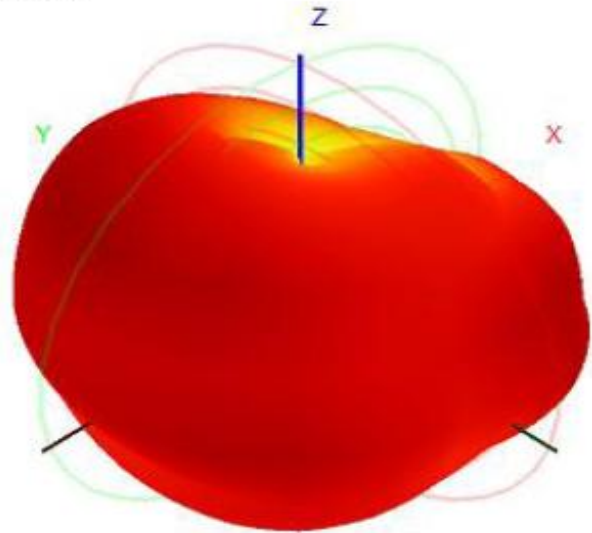
Room 1001, Hongyu Business Building, Gushu 2nd Road, Xixiang Town, Baoan District, Shenzhen City, Guangdong Province

2.4G testing 3D/2D image

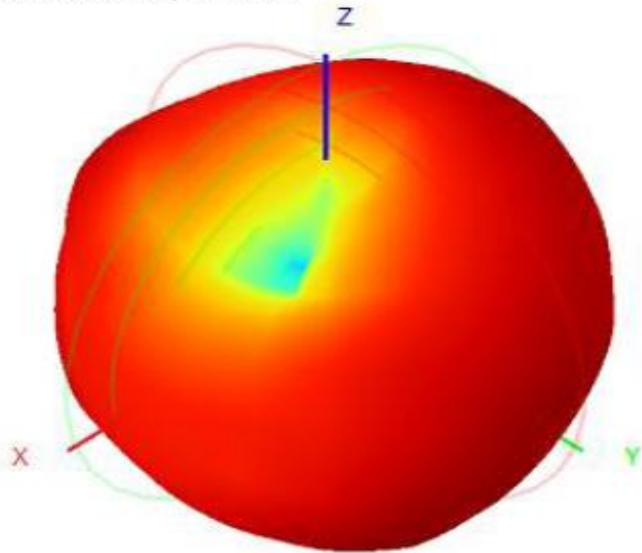
2400.0MHz H+V, Eff: 63.6%



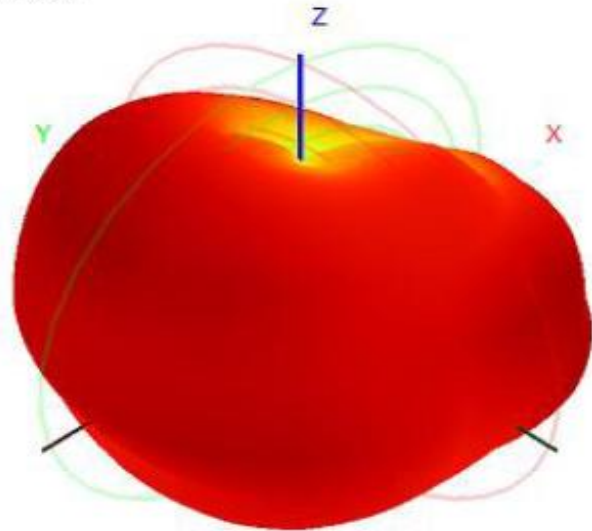
Back View



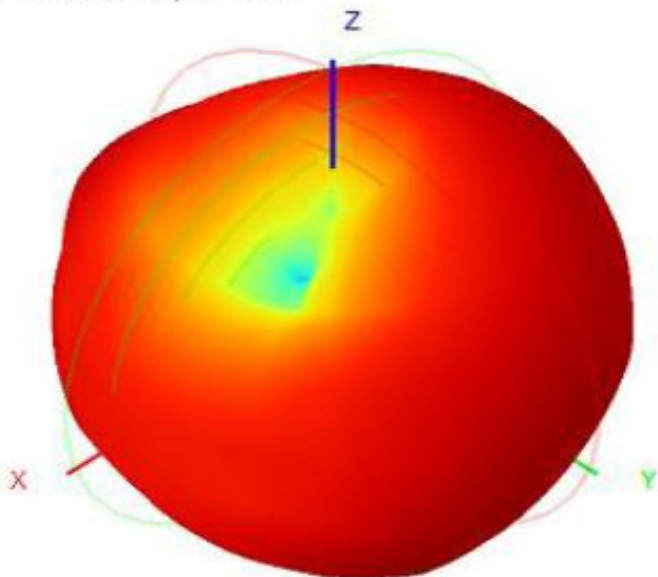
2410.0MHz H+V, Eff: 65.0%



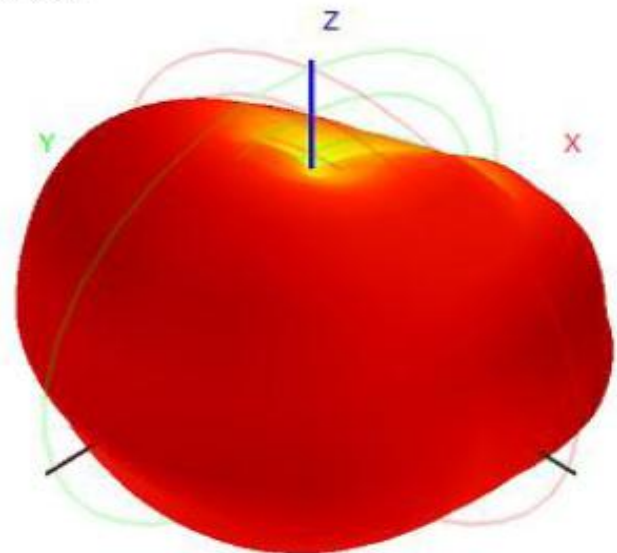
Back View



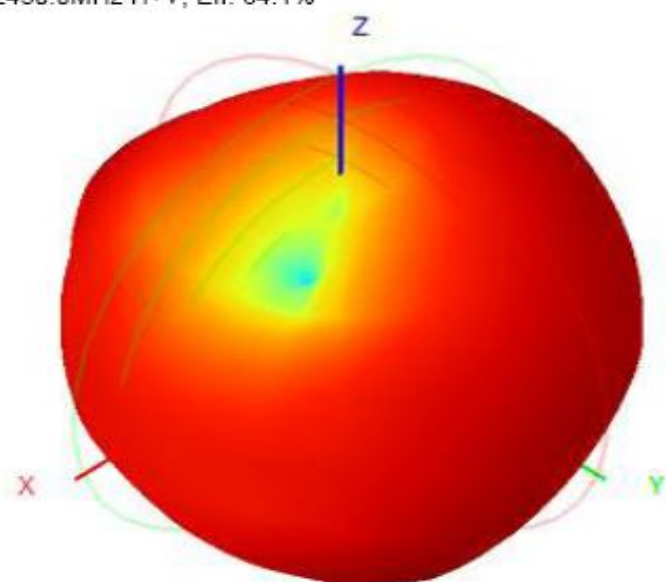
2420.0MHz H+V, Eff: 64.2%



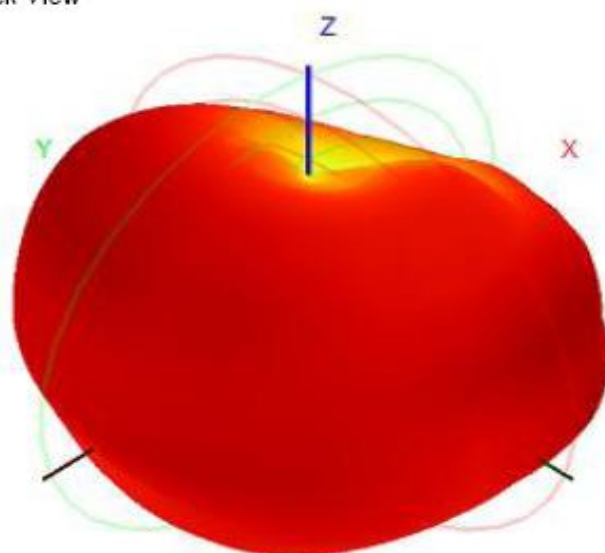
Back View



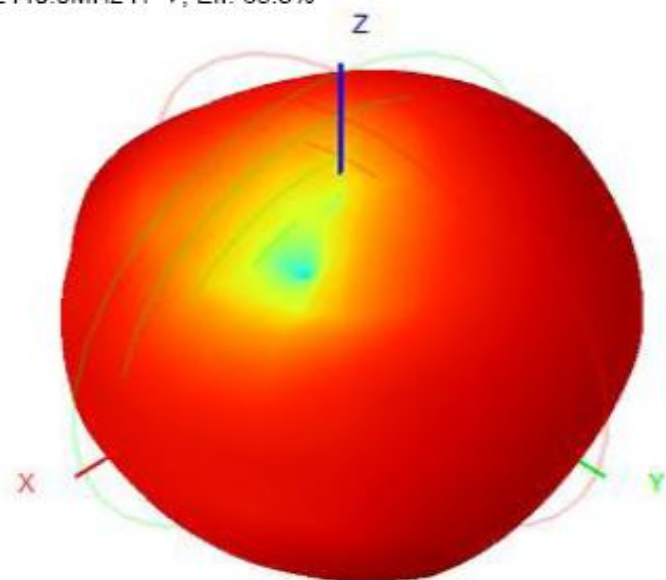
2430.0MHz H+V, Eff: 64.1%



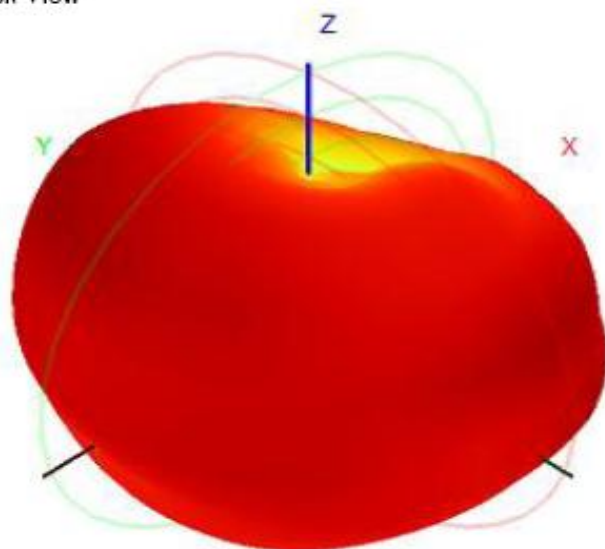
Back View



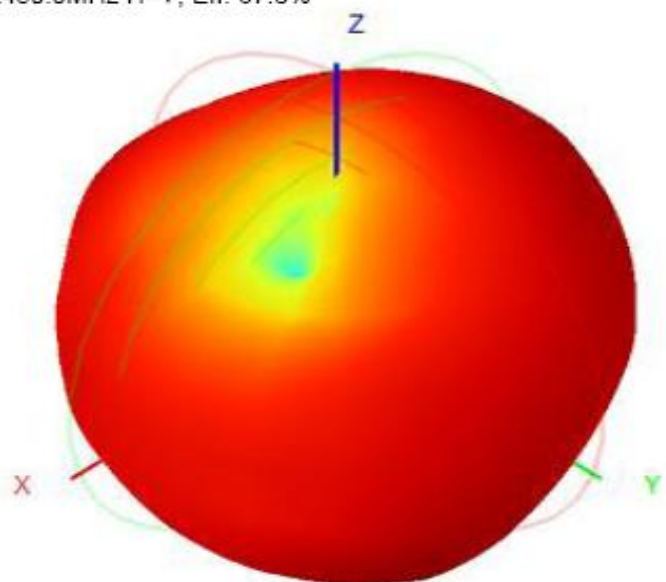
2440.0MHz H+V, Eff: 65.3%



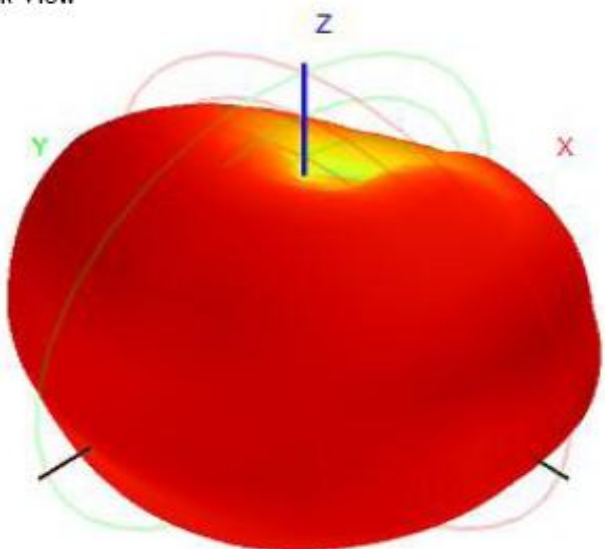
Back View



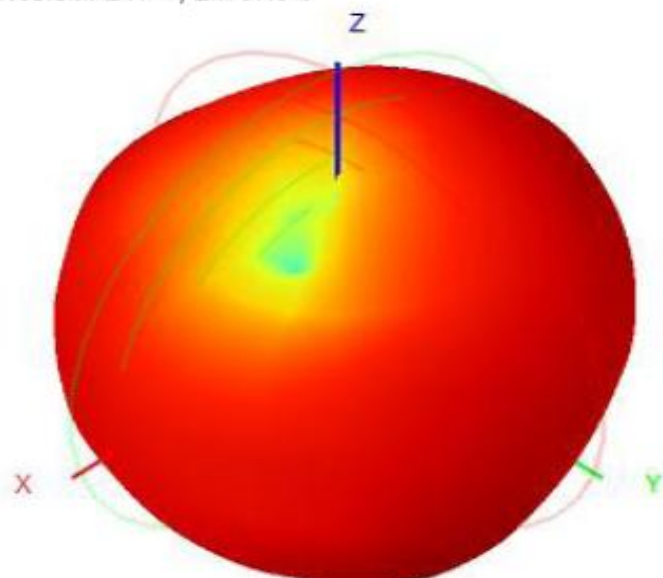
2450.0MHz H+V, Eff: 67.8%



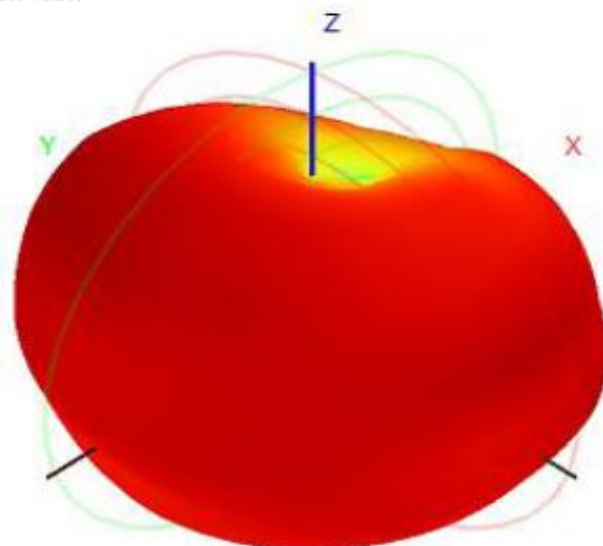
Back View



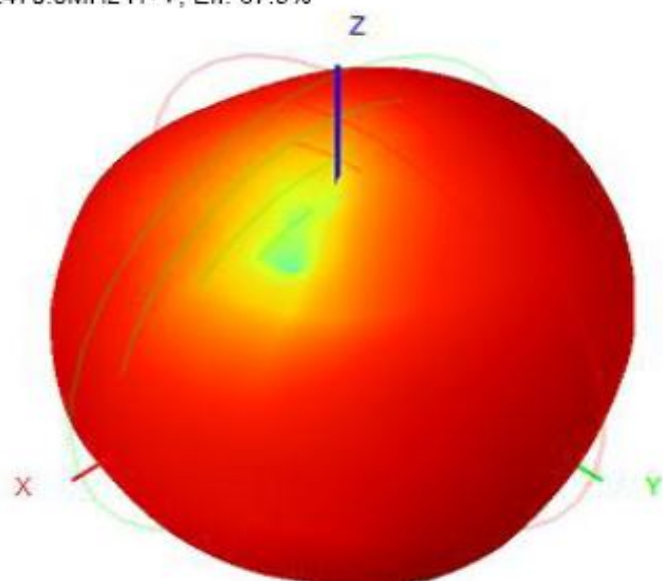
2460.0MHz H+V, Eff: 67.9%



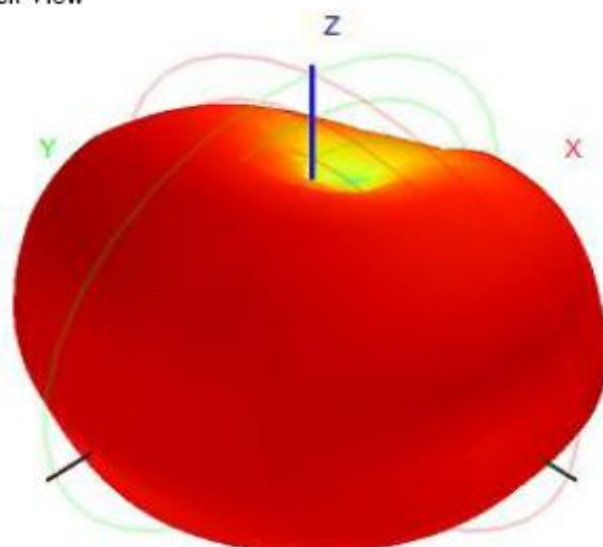
Back View



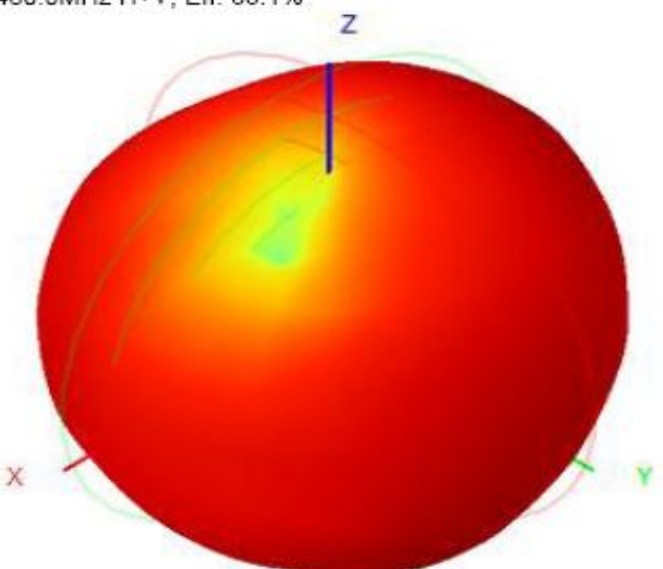
2470.0MHz H+V, Eff: 67.9%



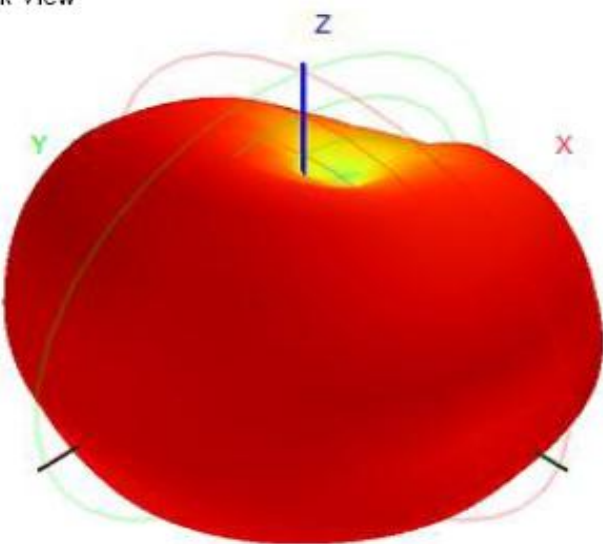
Back View

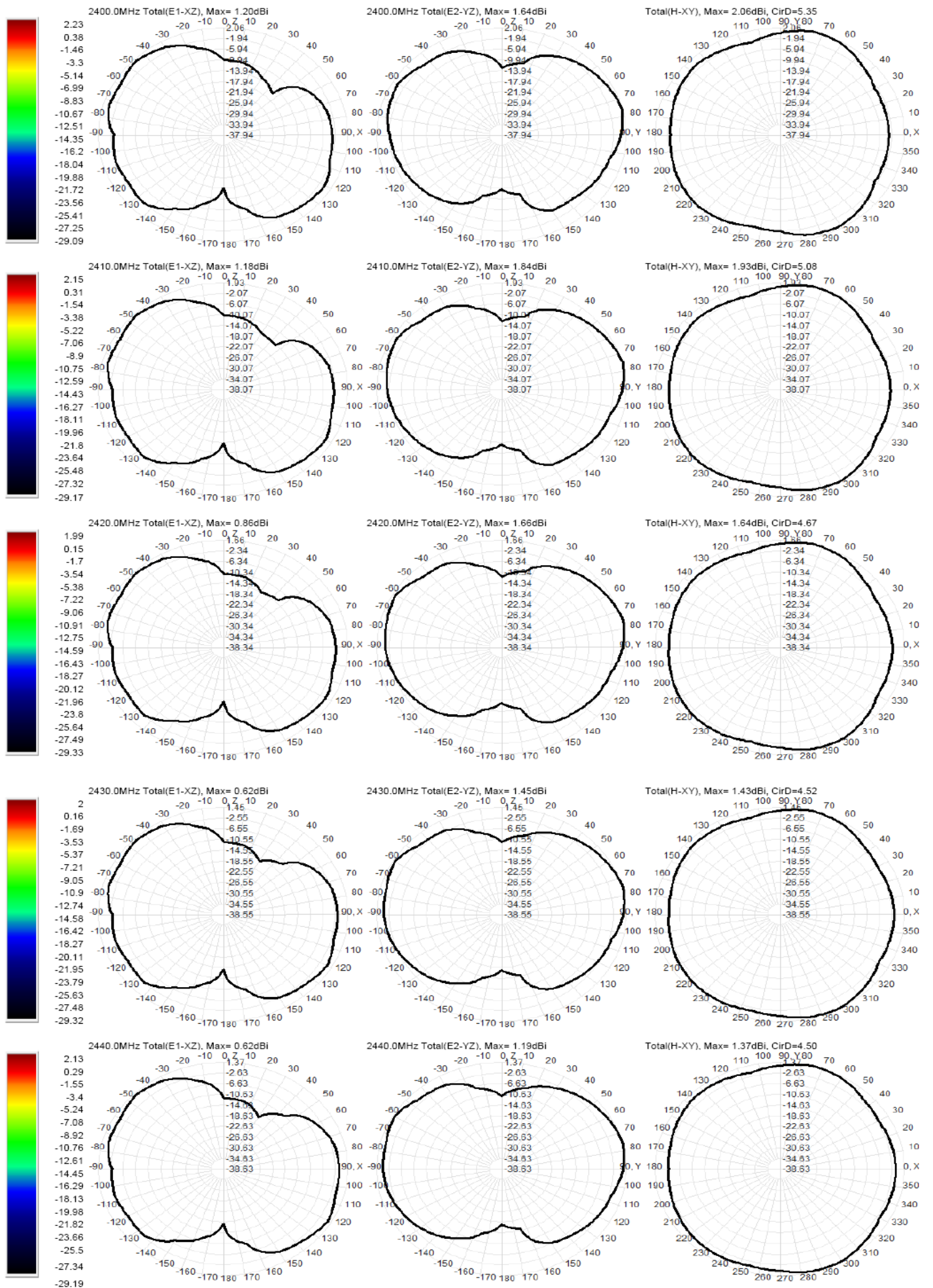


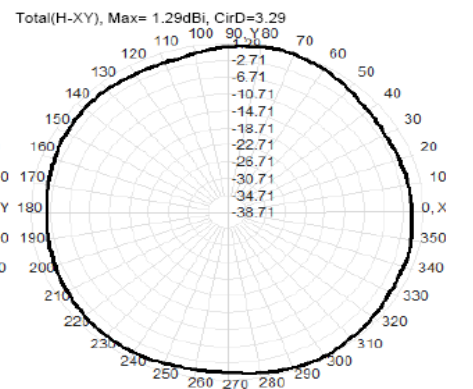
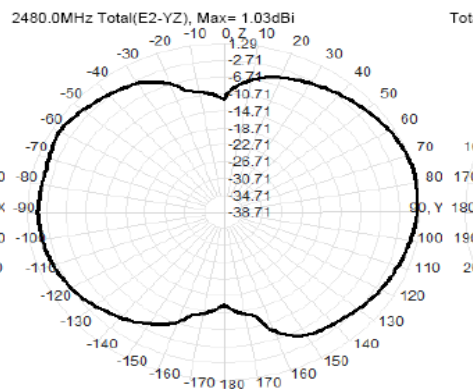
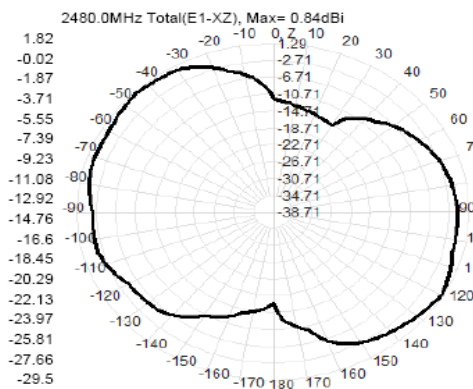
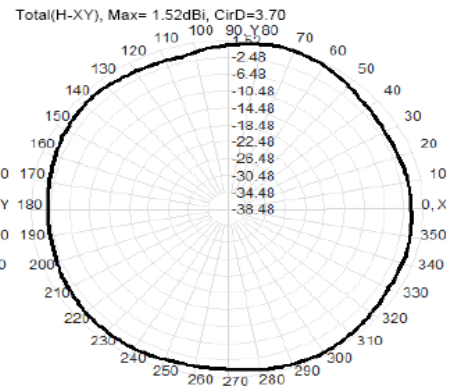
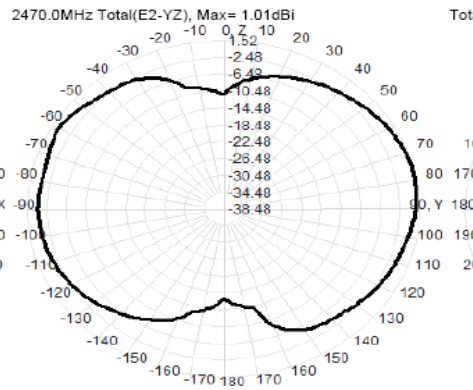
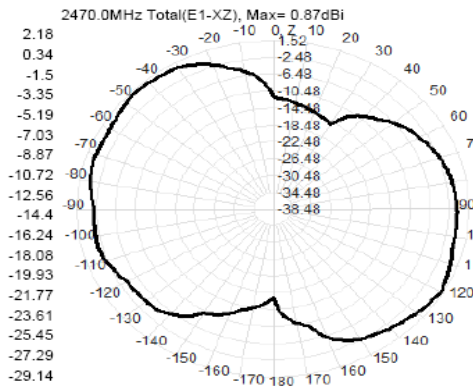
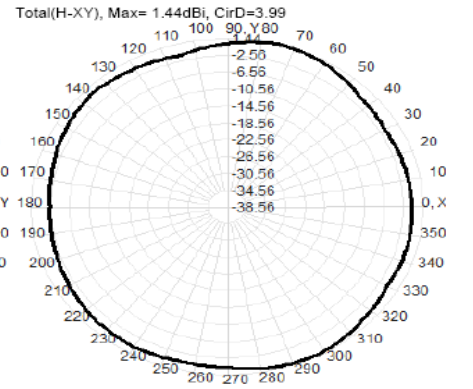
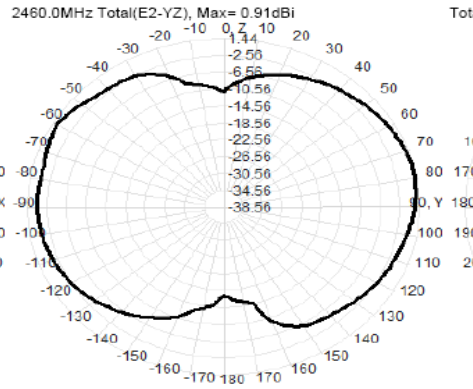
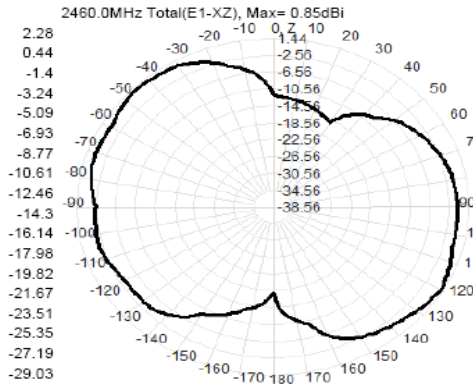
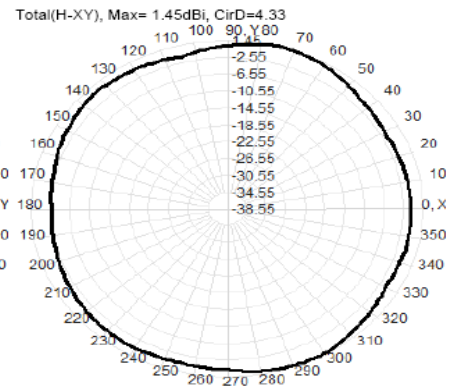
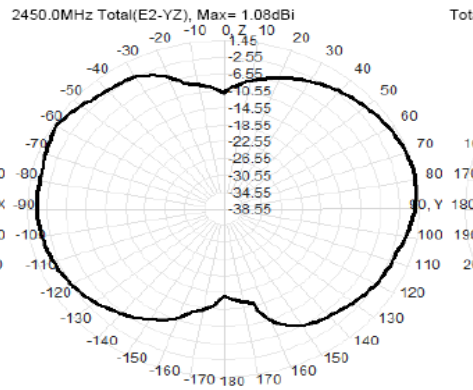
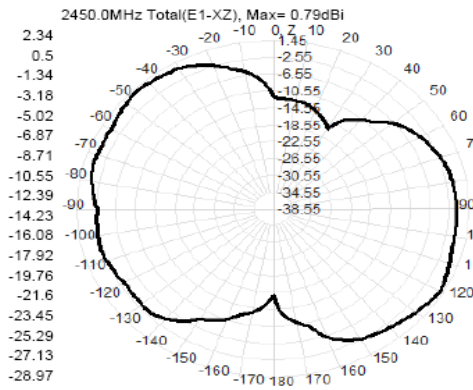
2480.0MHz H+V, Eff: 66.1%



Back View

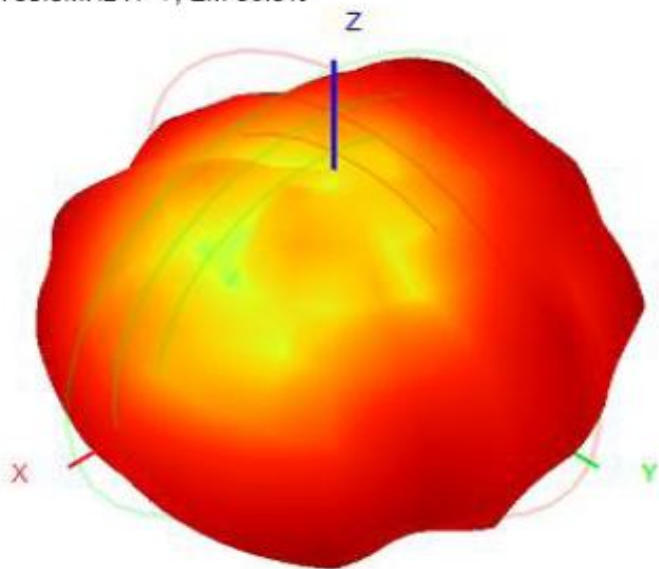




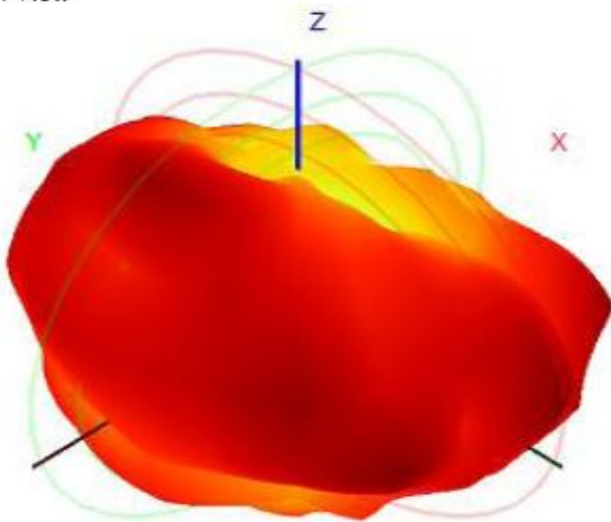


5G testing 3D/2D image

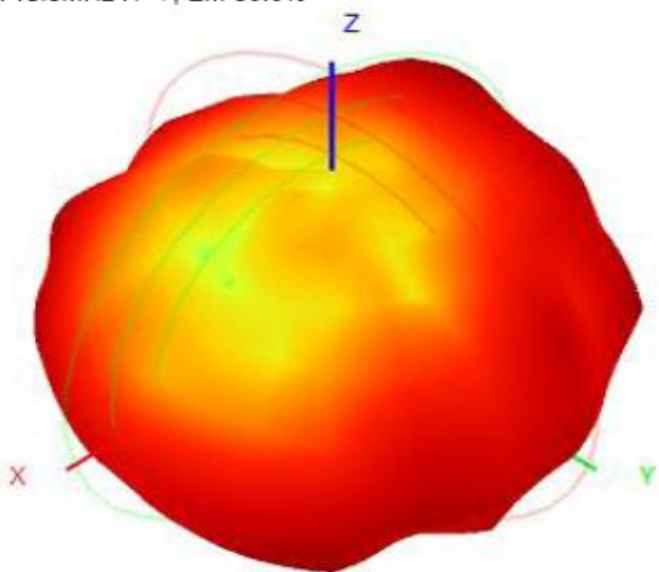
5700.0MHz H+V, Eff: 36.3%



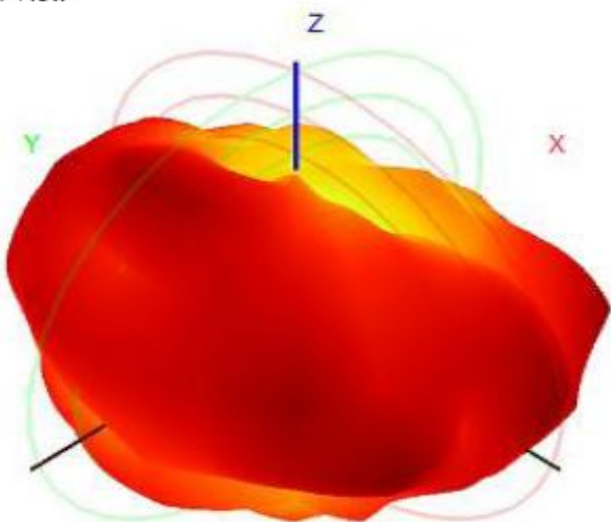
Back View



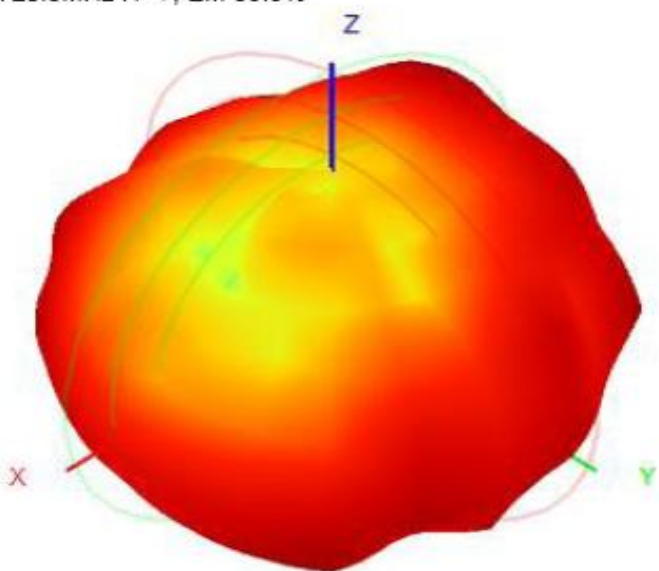
5710.0MHz H+V, Eff: 36.6%



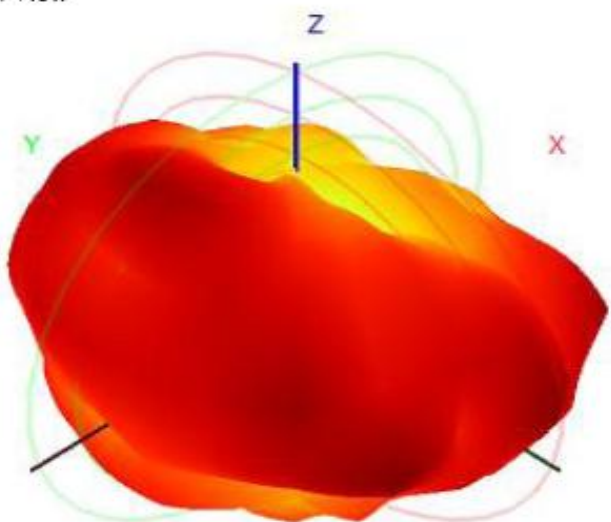
Back View



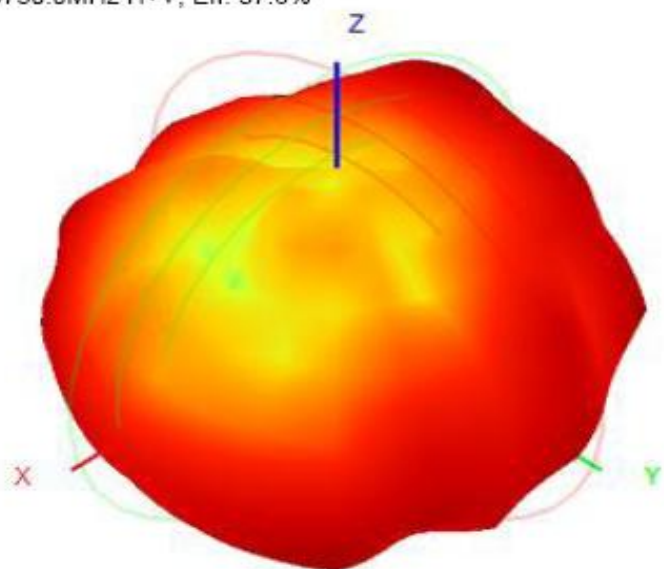
5720.0MHz H+V, Eff: 35.9%



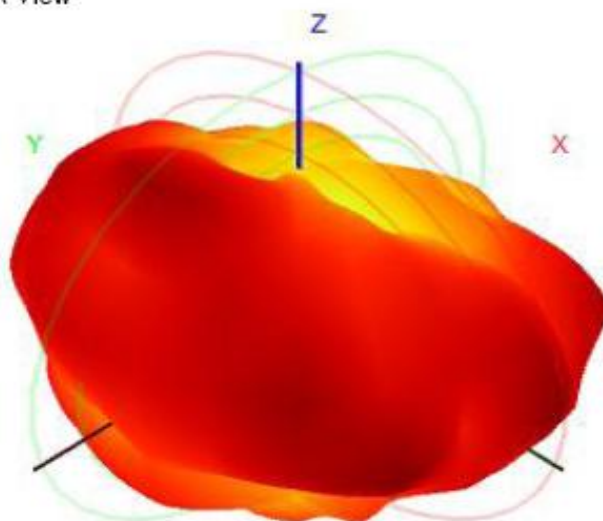
Back View



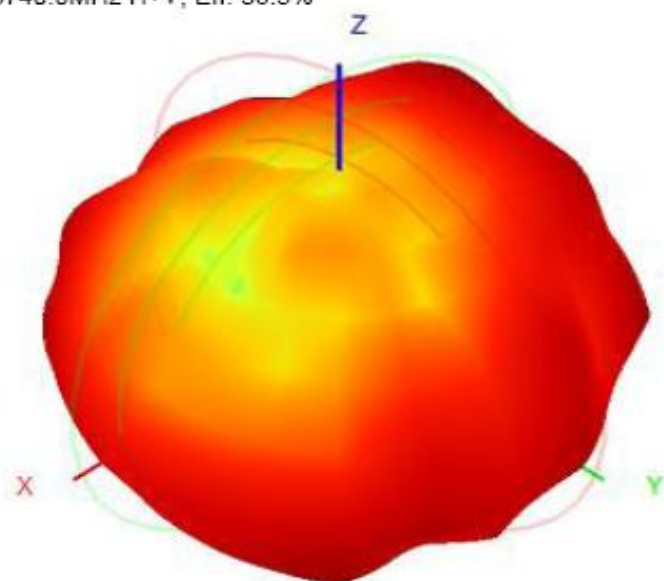
5730.0MHz H+V, Eff: 37.6%



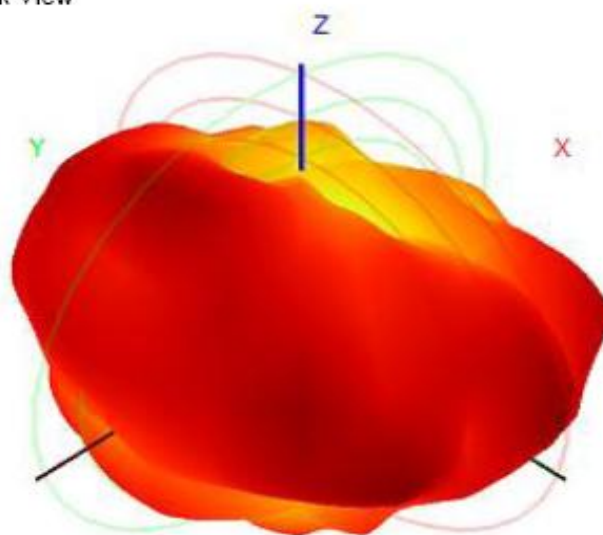
Back View



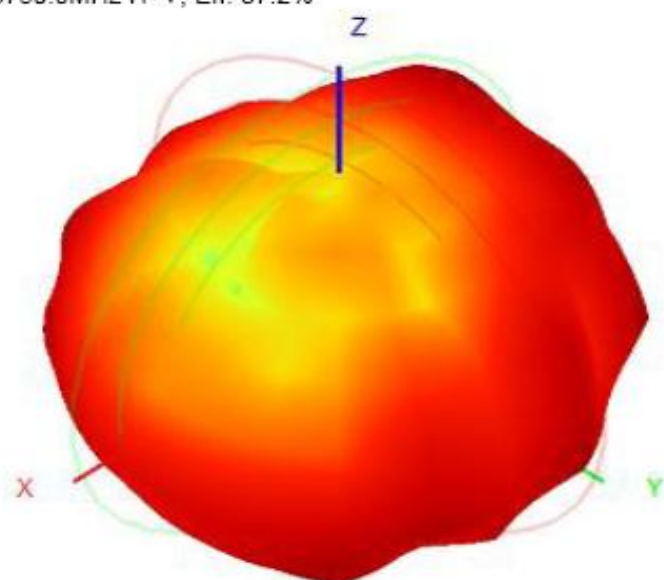
5740.0MHz H+V, Eff: 36.5%



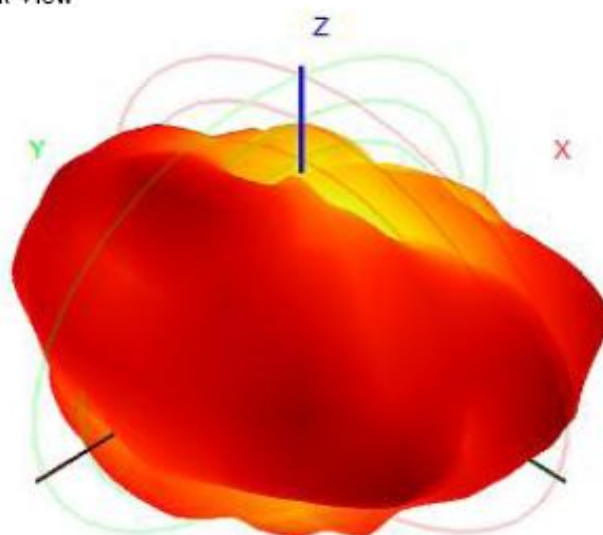
Back View



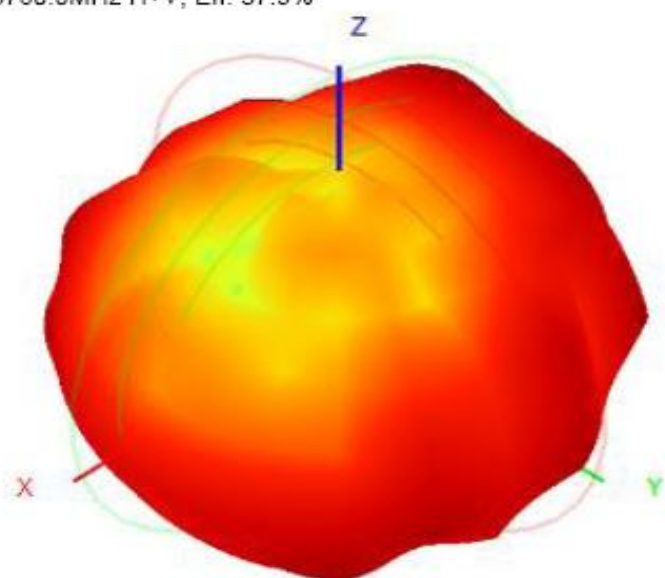
5750.0MHz H+V, Eff: 37.2%



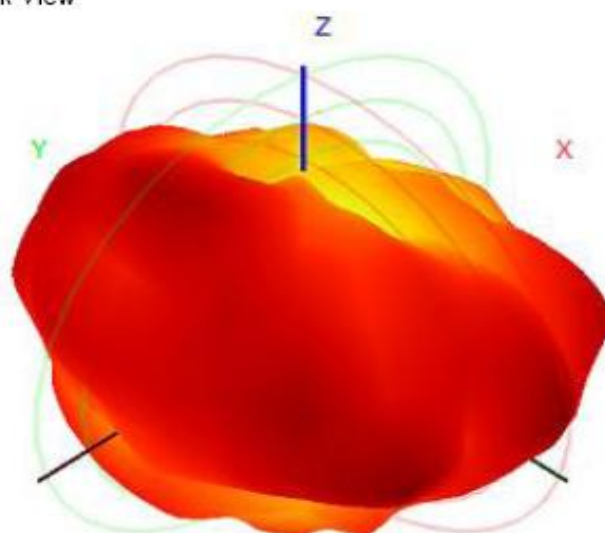
Back View



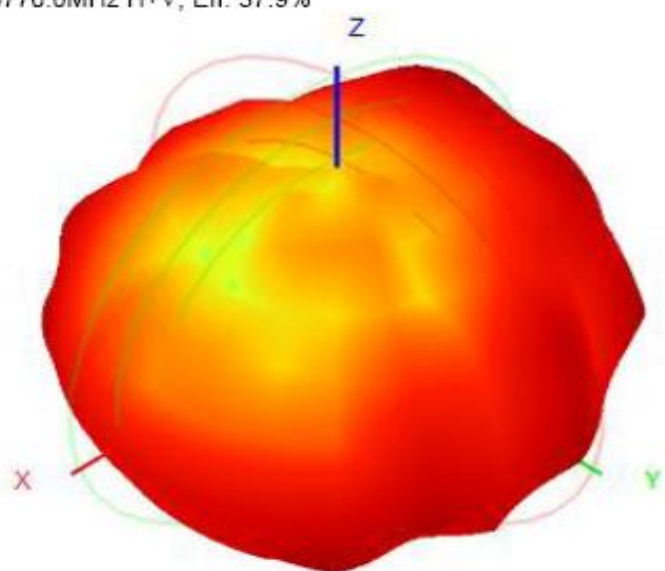
5760.0MHz H+V, Eff: 37.9%



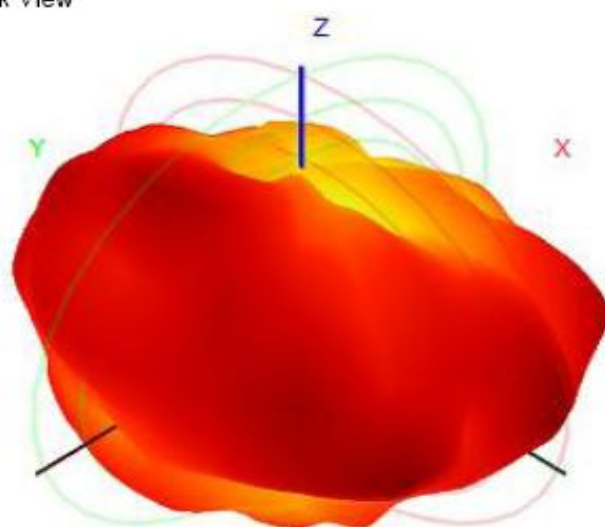
Back View



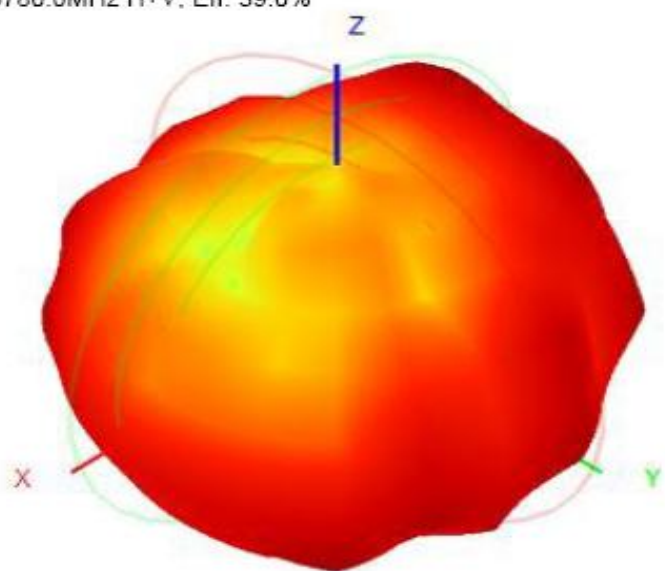
5770.0MHz H+V, Eff: 37.9%



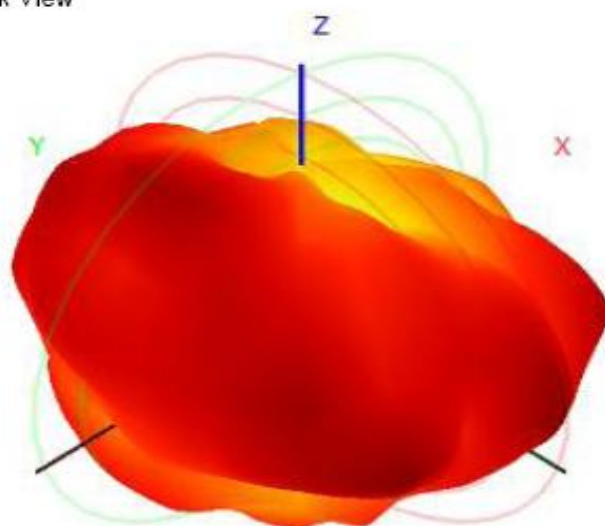
Back View



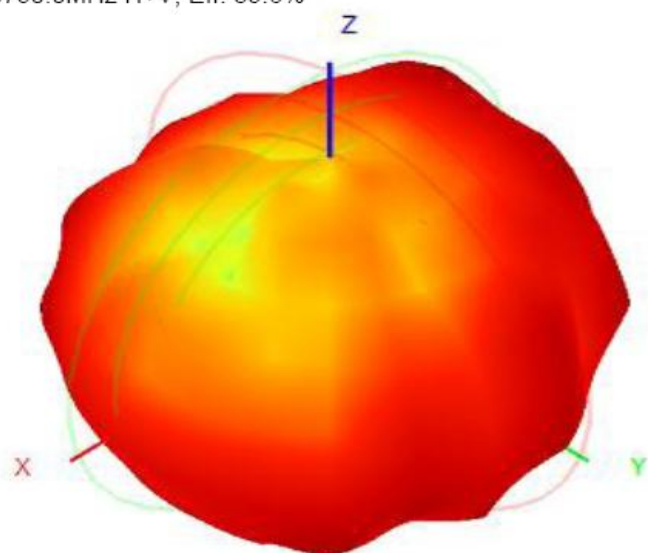
5780.0MHz H+V, Eff: 39.0%



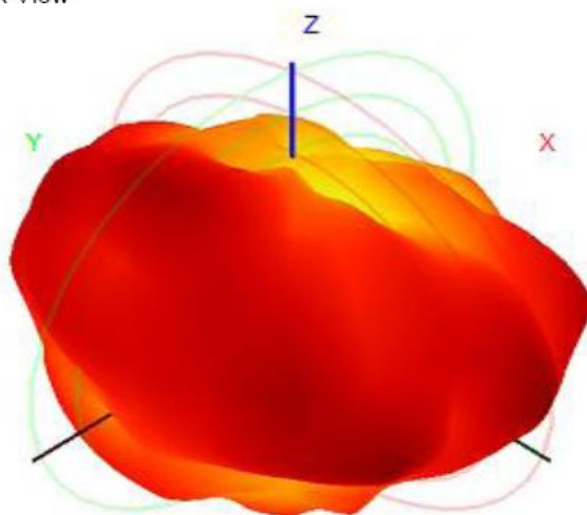
Back View



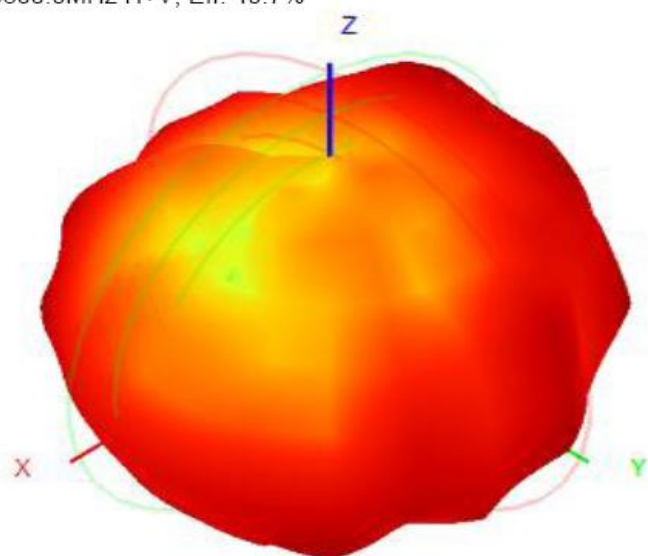
5790.0MHz H+V, Eff: 39.6%



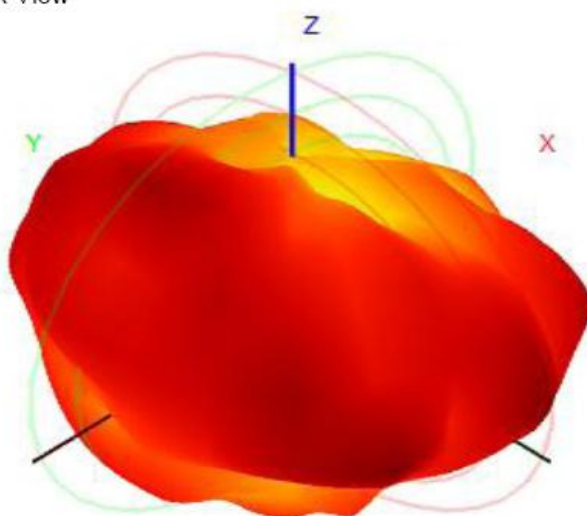
Back View



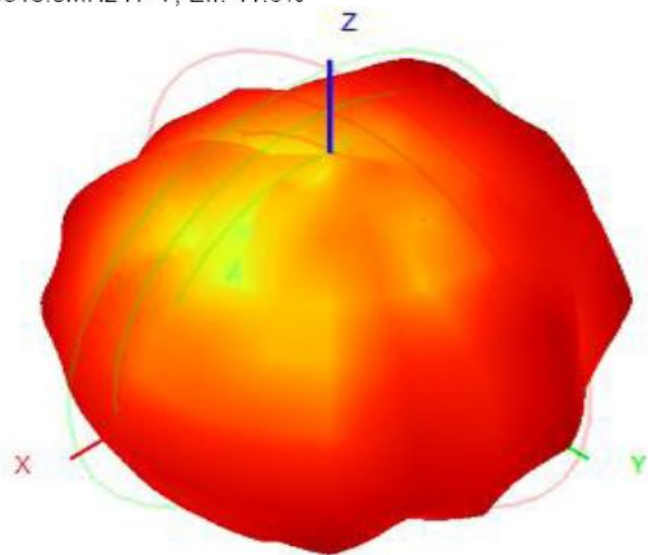
5800.0MHz H+V, Eff: 40.7%



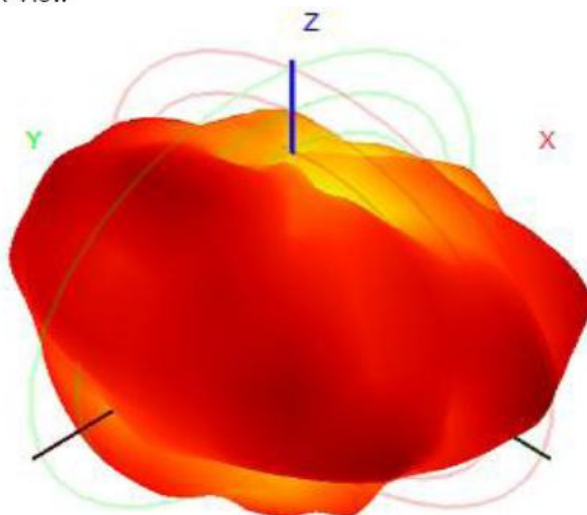
Back View



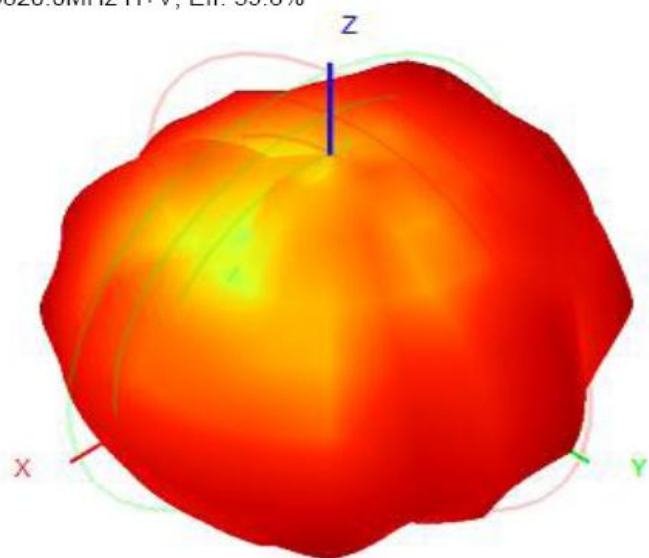
5810.0MHz H+V, Eff: 41.6%



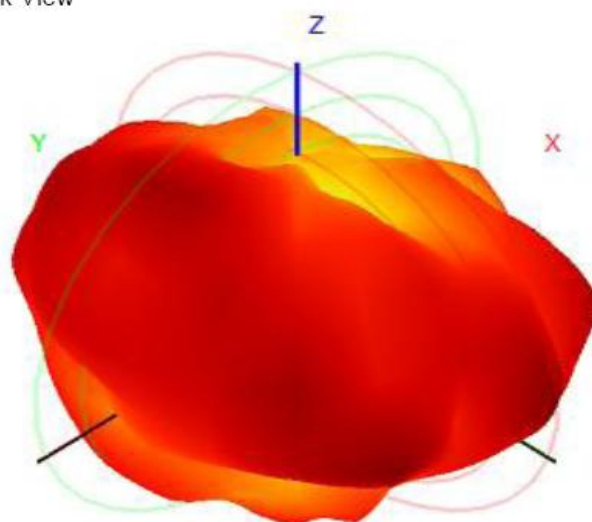
Back View



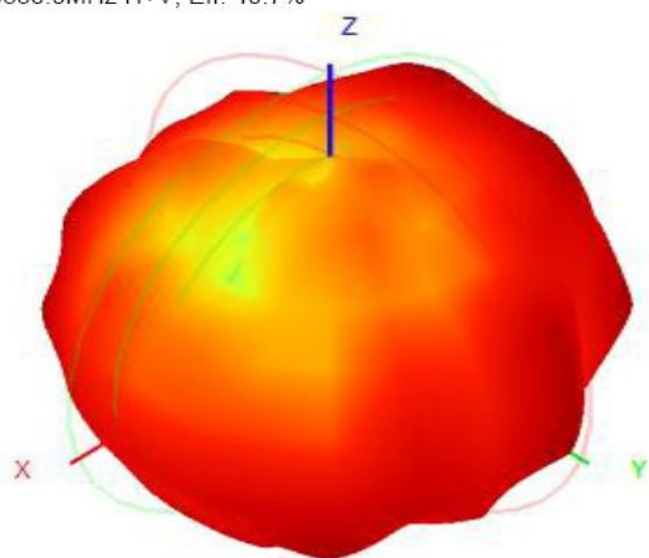
5820.0MHz H+V, Eff: 39.8%



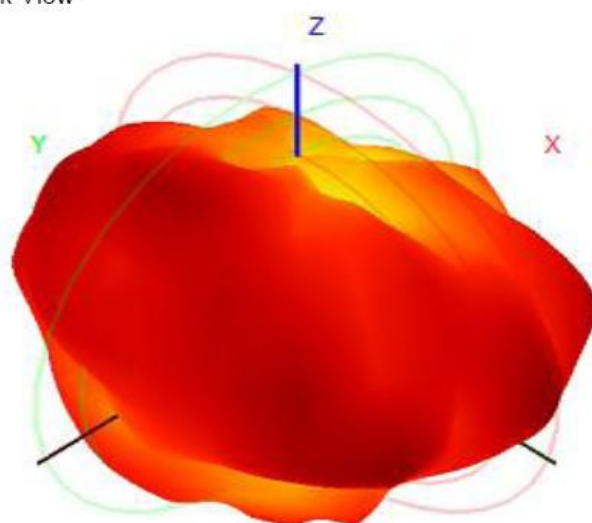
Back View



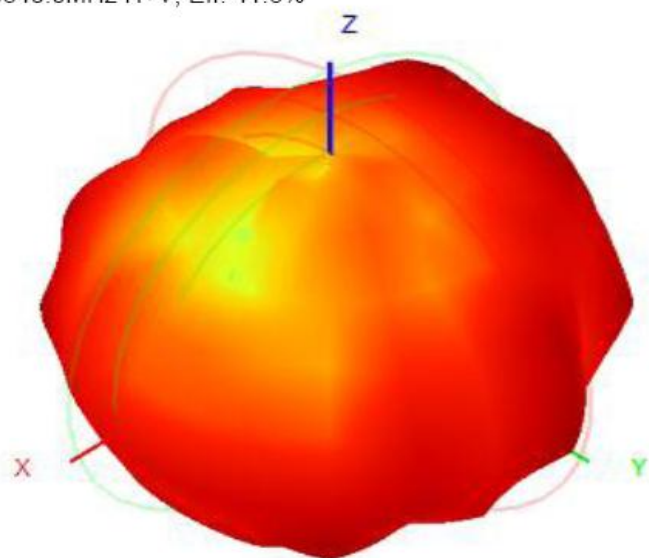
5830.0MHz H+V, Eff: 40.7%



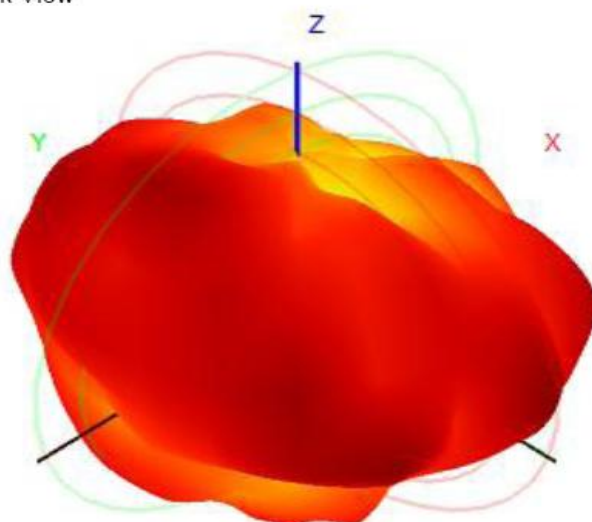
Back View



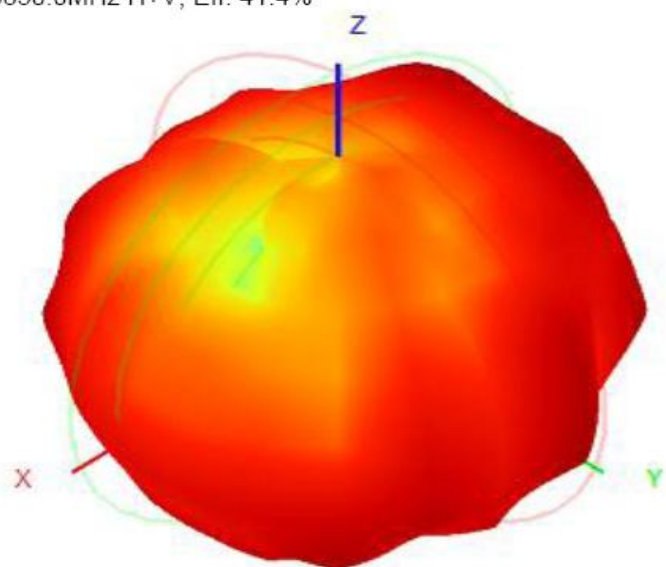
5840.0MHz H+V, Eff: 41.8%



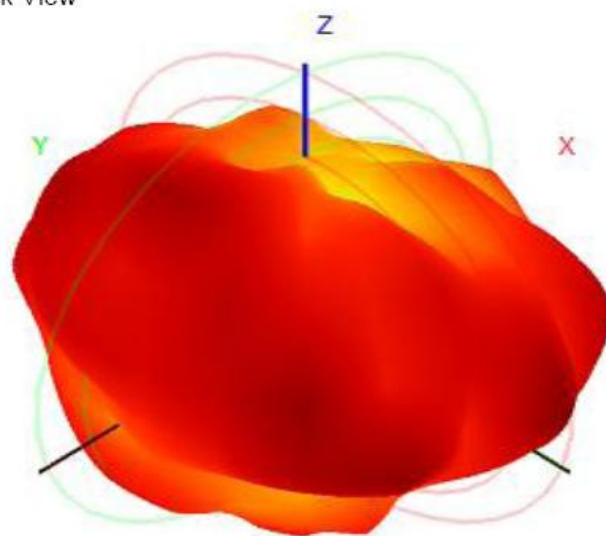
Back View



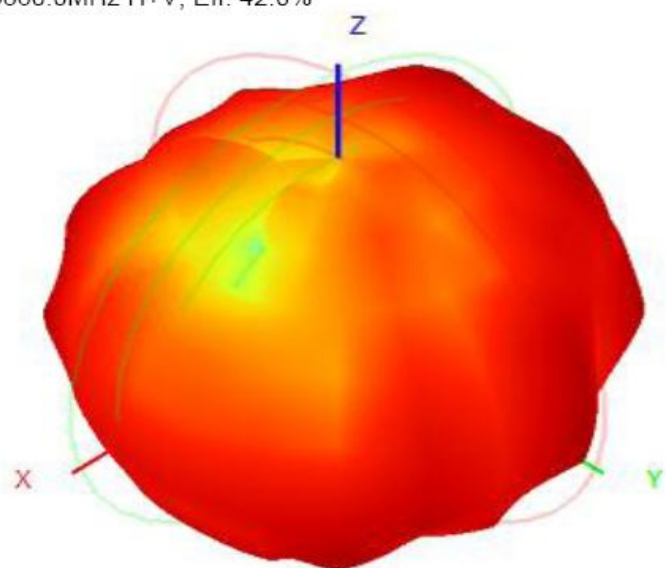
5850.0MHz H+V, Eff: 41.4%



Back View



5860.0MHz H+V, Eff: 42.0%



Back View

