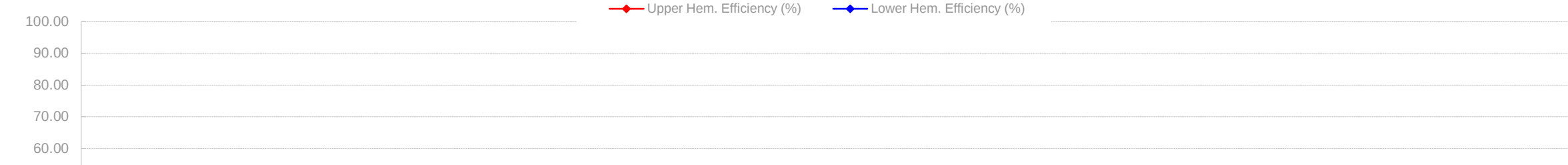
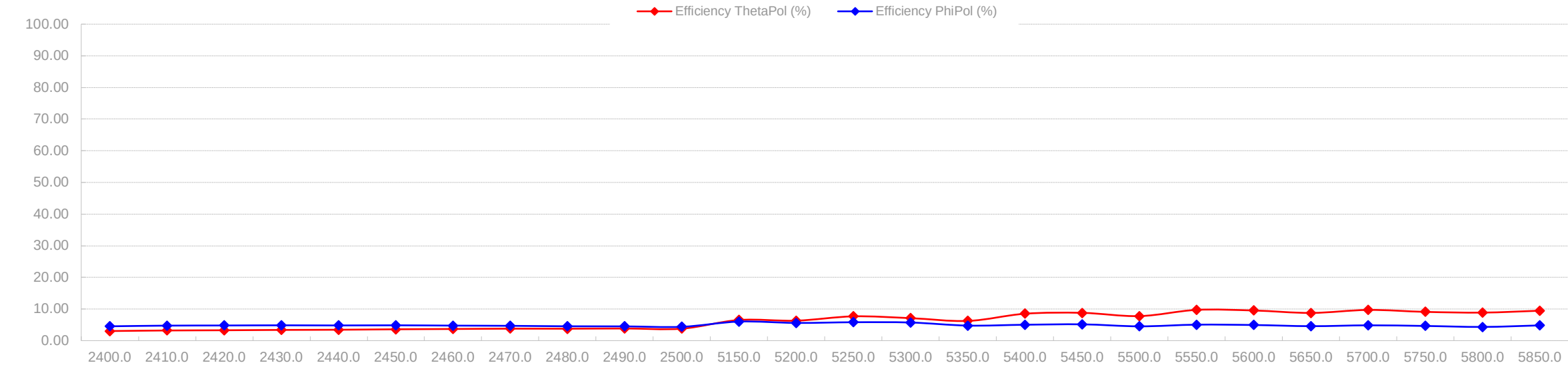
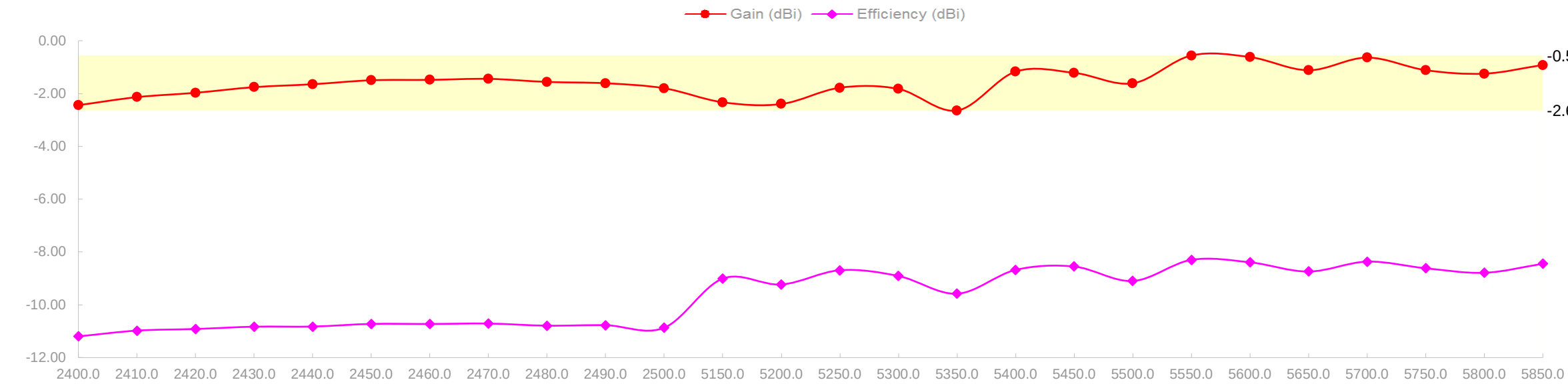
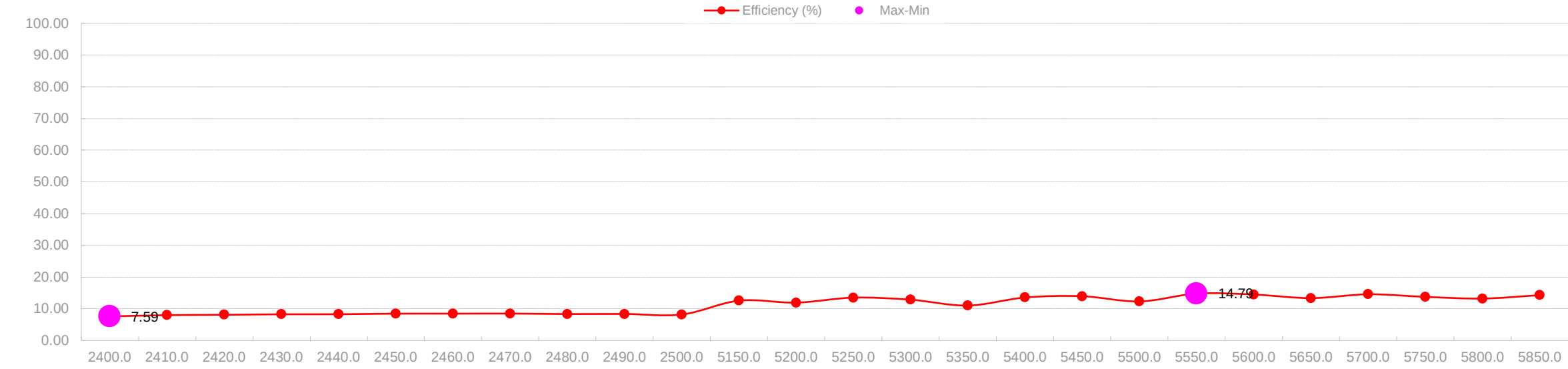


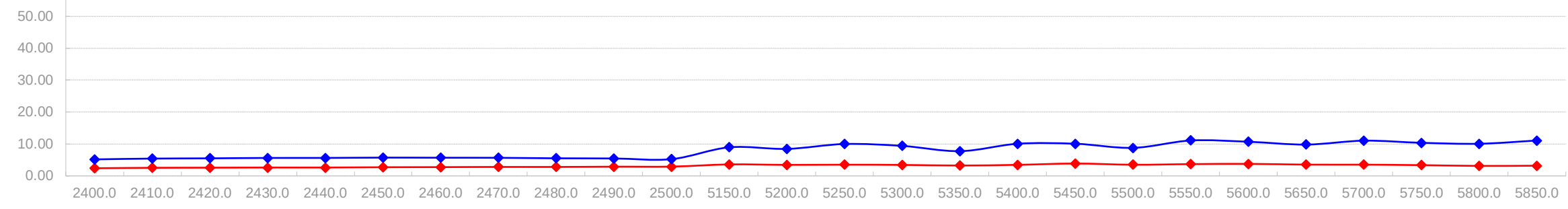


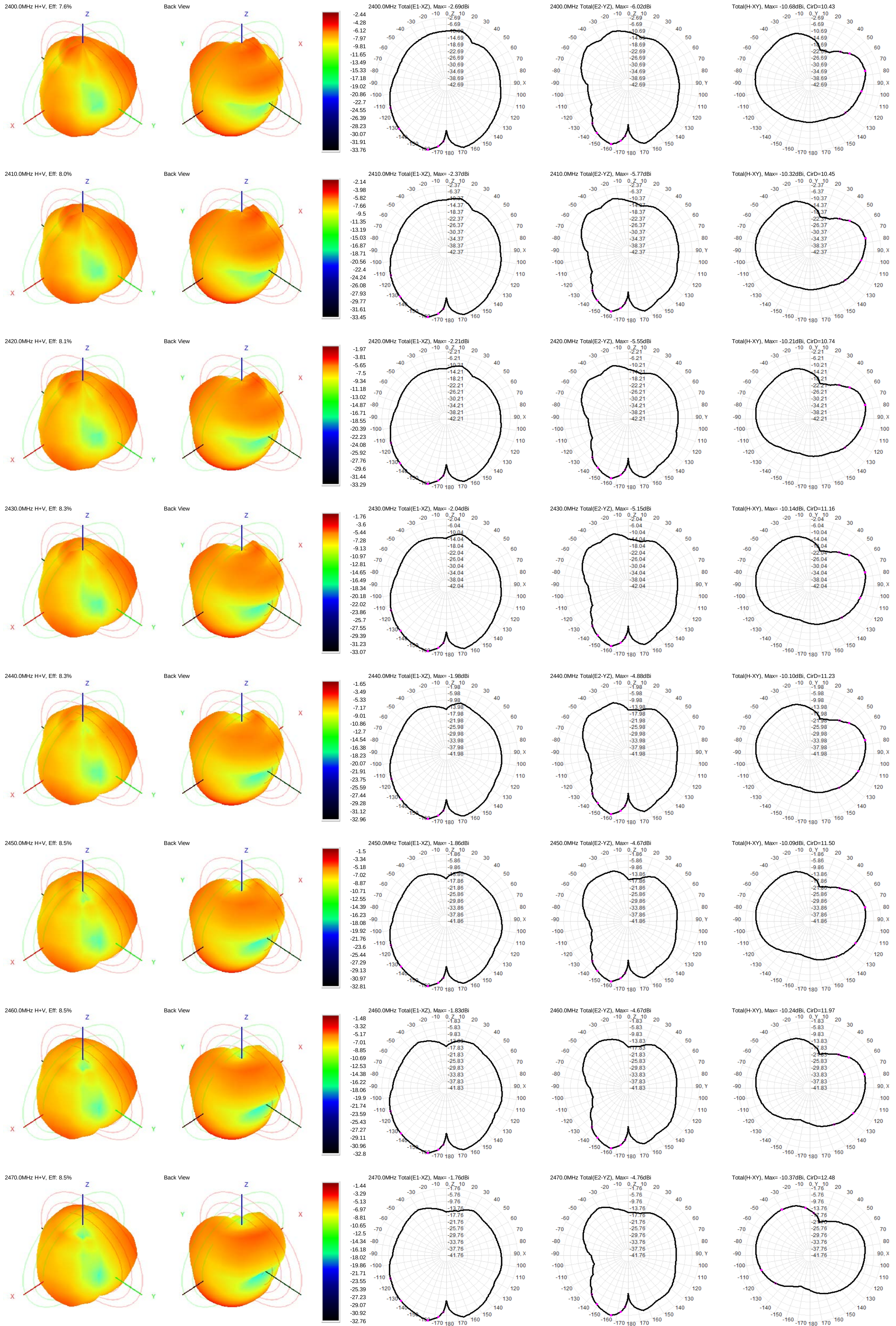
V6

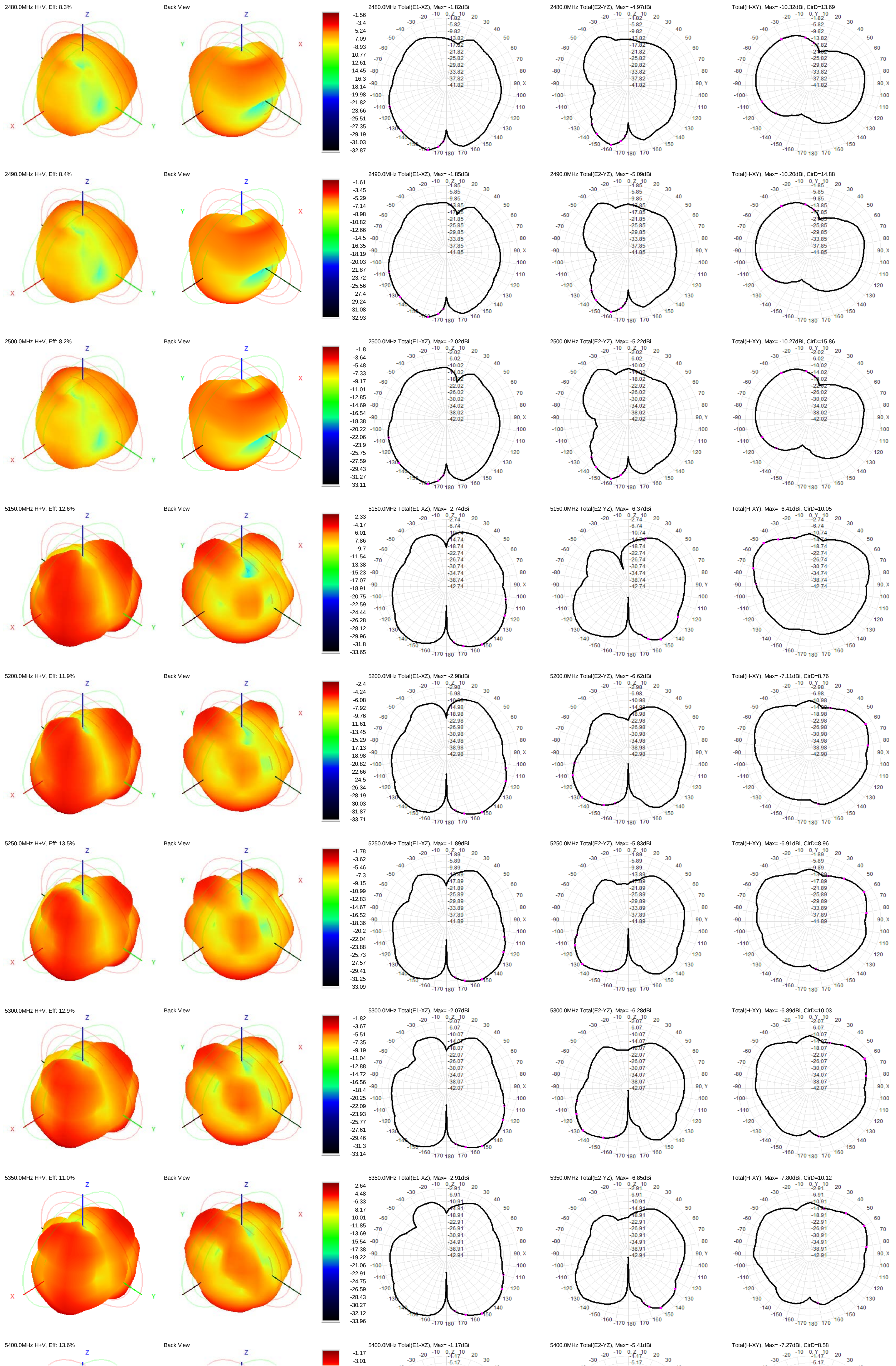
Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0	5150.0	5200.0	5250.0	5300.0	5350.0	5400.0	5450.0	5500.0	5550.0	5600.0	5650.0	5700.0	5750.0	5800.0	5850.0
Efficiency (dBi)	-11.20	-10.98	-10.92	-10.83	-10.82	-10.72	-10.73	-10.71	-10.79	-10.77	-10.87	-9.01	-9.23	-8.69	-8.91	-9.58	-8.68	-8.55	-9.10	-8.30	-8.39	-8.74	-8.36	-8.62	-8.79	-8.45
Gain (dBi)	-2.44	-2.14	-1.97	-1.76	-1.65	-1.50	-1.48	-1.44	-1.56	-1.61	-1.80	-2.33	-2.40	-1.78	-1.82	-2.64	-1.17	-1.22	-1.61	-0.56	-0.62	-1.12	-0.64	-1.11	-1.25	-0.92
Efficiency (%)	7.59	7.98	8.10	8.26	8.27	8.46	8.46	8.49	8.33	8.37	8.19	12.57	11.94	13.52	12.86	11.01	13.56	13.96	12.30	14.79	14.48	13.36	14.57	13.75	13.22	14.30
Directivity (dB)	8.76	8.84	8.95	9.07	9.18	9.23	9.25	9.27	9.23	9.16	9.07	6.68	6.84	6.91	7.08	6.94	7.51	7.34	7.49	7.74	7.77	7.62	7.73	7.50	7.54	7.53
Peak Gain Position (Theta)	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	150.00	135.00	135.00	135.00	135.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	135.00
Peak Gain Position (Phi)	195.00	195.00	195.00	195.00	195.00	195.00	195.00	195.00	195.00	195.00	195.00	15.00	15.00	15.00	15.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	15.00
Efficiency ThetaPol (%)	3.05	3.23	3.29	3.40	3.46	3.60	3.70	3.79	3.78	3.85	3.80	6.53	6.33	7.69	7.12	6.24	8.52	8.79	7.77	9.73	9.53	8.77	9.72	9.10	8.87	9.47
Efficiency PhiPol (%)	4.54	4.76	4.80	4.86	4.81	4.86	4.76	4.70	4.55	4.52	4.39	6.03	5.61	5.83	5.74	4.77	5.04	5.17	4.54	5.06	4.95	4.59	4.85	4.65	4.35	4.83
Upper Hem. Efficiency (%)	2.41	2.55	2.59	2.63	2.63	2.72	2.76	2.81	2.81	2.90	2.92	3.61	3.47	3.52	3.45	3.25	3.48	3.88	3.51	3.70	3.78	3.54	3.53	3.38	3.14	3.21
Lower Hem. Efficiency (%)	5.18	5.44	5.51	5.64	5.64	5.74	5.70	5.68	5.52	5.47	5.26	8.96	8.47	10.00	9.40	7.76	10.08	10.08	8.80	11.10	10.70	9.82	11.04	10.37	10.08	11.09

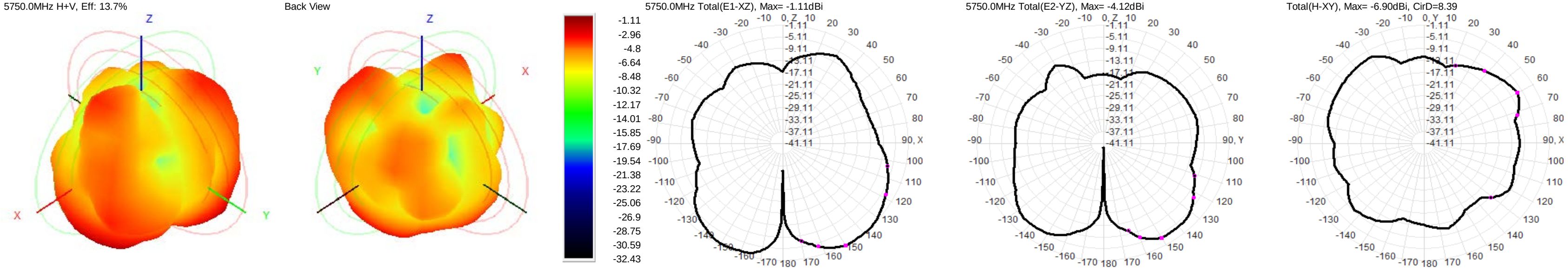
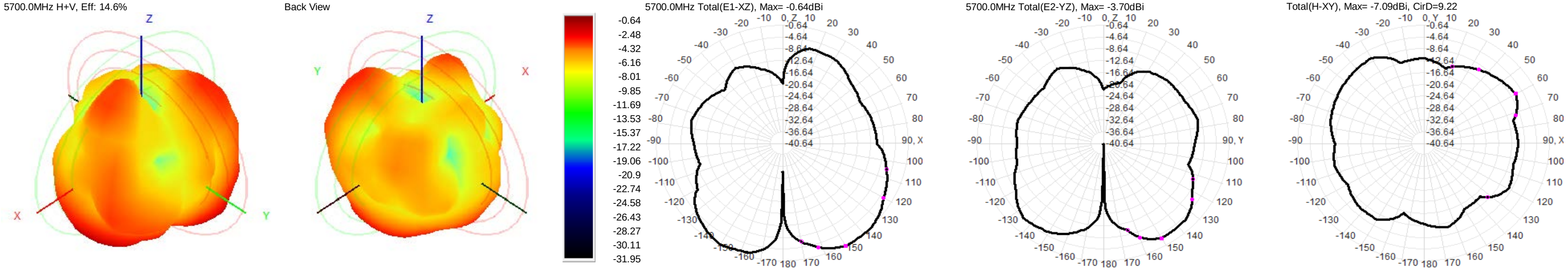
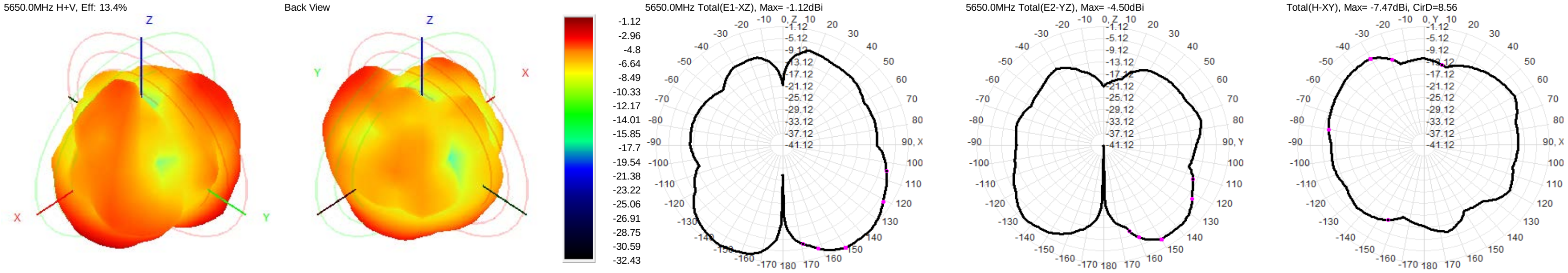
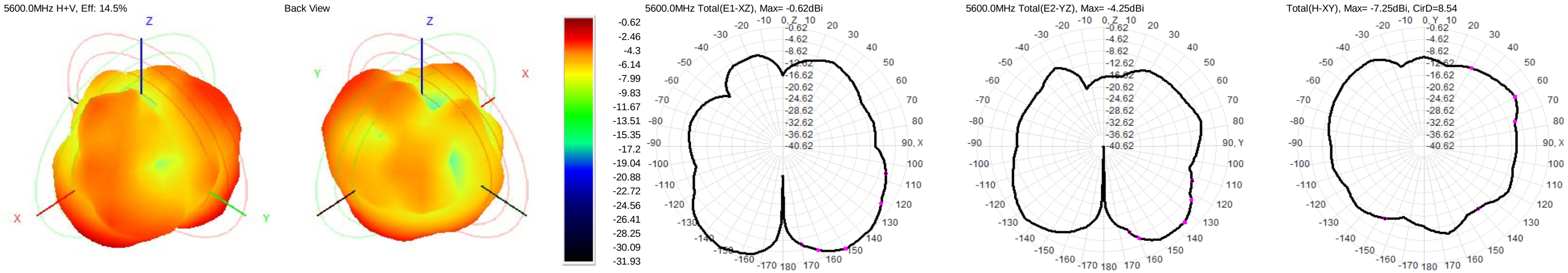
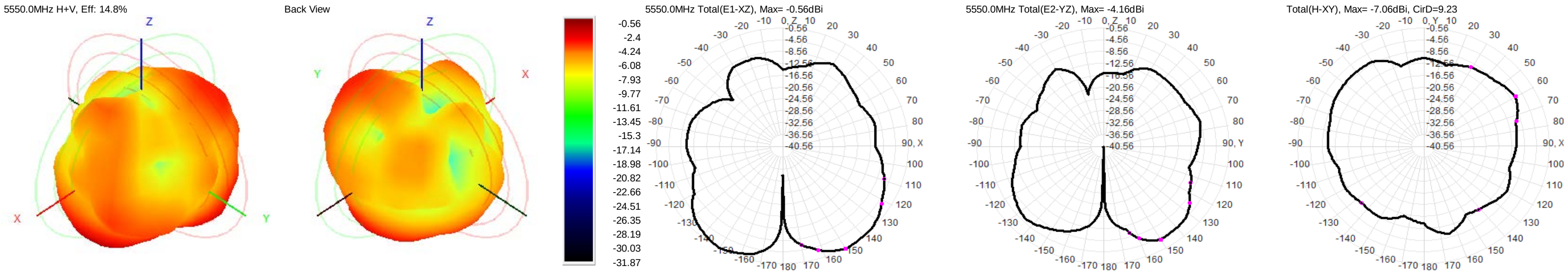
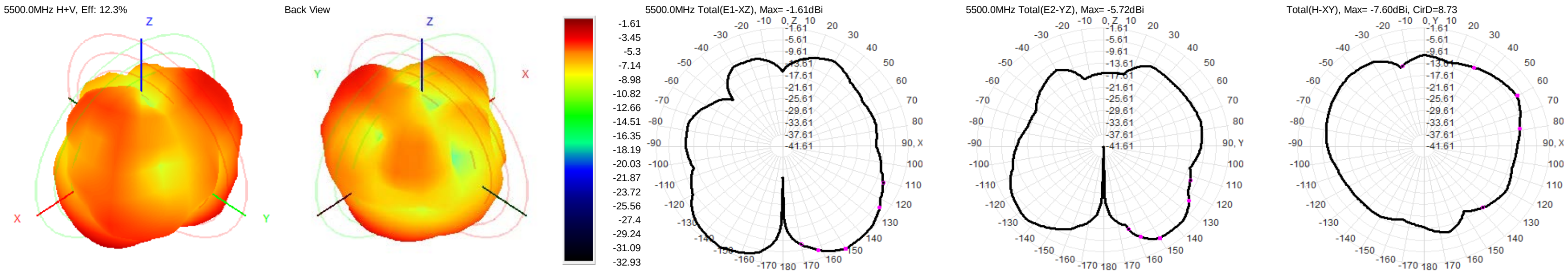
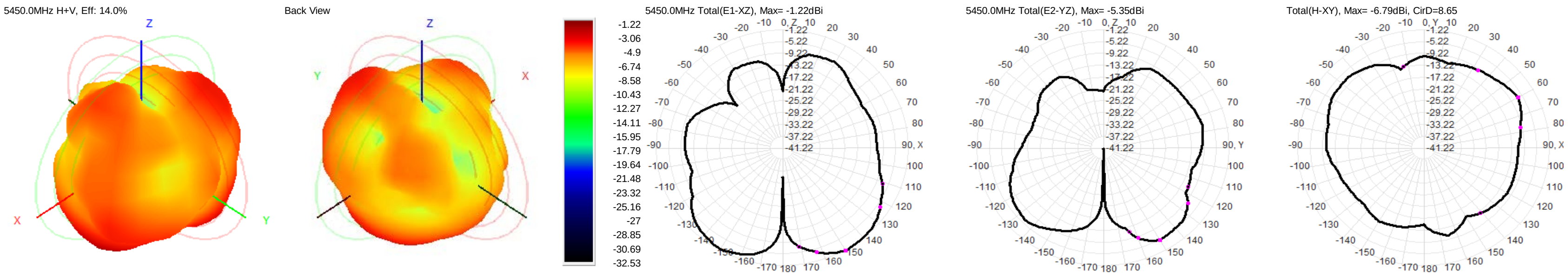
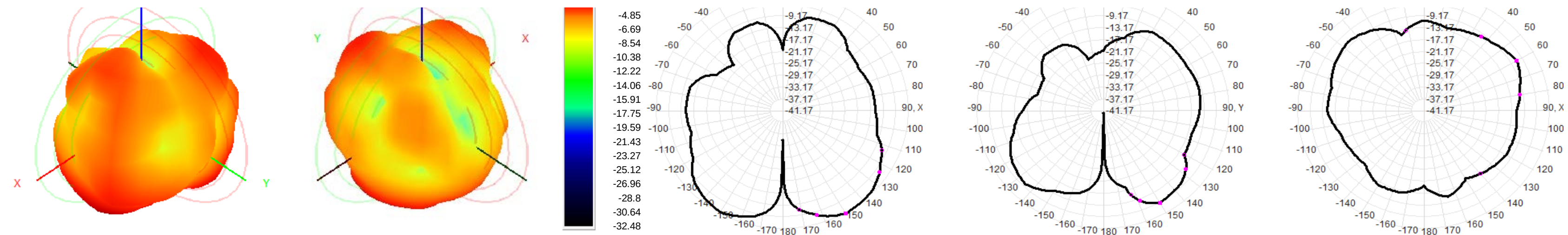
90(H)圓度	10.43	10.45	10.74	11.16	11.23	11.50	11.97	12.48	13.69	14.88	15.86	10.05	8.76	8.96	10.03	10.12	8.58	8.65	8.73	9.23	8.54	8.56	9.22	8.39	8.14	8.92
Gain 15deg (dBi)																										
E1(XZ)波瓣寬度	38.00	37.00	37.00	37.00	36.00	36.00	36.00	36.00	36.00	37.00	38.00	47.00	48.00	44.00	42.00	40.00	39.00	40.00	38.00	40.00	40.00	41.00	42.00	44.00	45.00	48.00
E1(XZ)前后比	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
E2(YZ)波瓣寬度	24.00	24.00	23.00	23.00	23.00	23.00	23.00	24.00	24.00	25.00	25.00	37.00	44.00	38.00	37.00	32.00	32.00	35.00	35.00	35.00	37.00	37.00	36.00	37.00	39.00	37.00
E2(YZ)前后比	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.07	0.18	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.42
最大增益处軸比(P)	31.63	32.83	36.61	40.61	43.33	34.31	28.53	24.83	22.24	21.33	21.17	0.67	4.28	3.70	3.71	4.62	25.45	45.99	30.42	26.13	28.21	26.45	26.69	25.76	9.69	9.68
仰角10度最差(大)軸比(P)	48.49	51.89	50.19	61.74	46.49	46.11	45.86	46.09	46.03	47.99	73.27	92.33	60.26	46.08	51.31	47.45	46.28	51.19	47.69	50.09	49.36	49.58	46.48	50.47	54.25	61.48
Hc(XY)波瓣寬度	48.00	50.00	51.00	54.00	61.00	66.00	72.00	103.00	105.00	106.00	108.00	39.00	43.00	44.00	39.00	42.00	44.00	44.00	48.00	45.00	44.00	61.00	37.00	34.00	36.00	56.00
Hc(XY)前后比	8.71	9.19	8.83	7.97	7.22	6.79	6.38	5.96	5.80	5.42	5.12	5.63	4.88	4.20	4.92	4.37	3.93	3.89	3.82	2.89	2.89	3.42	3.90	4.03	3.59	3.30
左旋圓極化效率(%)	3.42	3.57	3.61	3.69	3.71	3.78	3.76	3.77	3.70	3.72	3.64	5.91	5.70	6.40	6.29	6.76	7.18	6.28	7.26	7.17	6.55	6.97	6.63	6.21	6.68	
右旋圓極化效率(%)	4.17	4.41	4.49	4.57	4.56	4.68	4.69	4.72	4.64	4.65	4.55	6.65	6.24	7.12	6.56	5.42	6.79	6.77	6.02	7.53	7.32	6.81	7.61	7.12	7.01	7.61
Empty																										

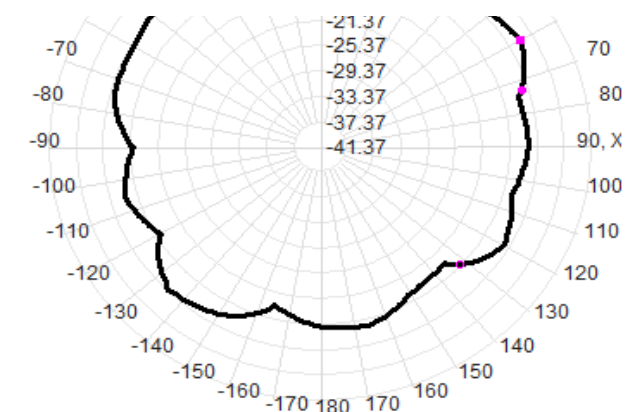
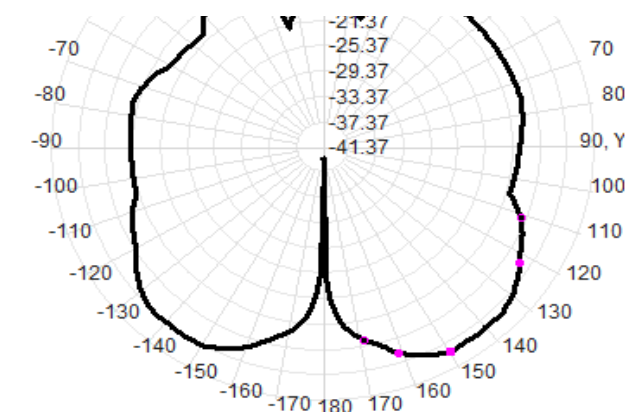
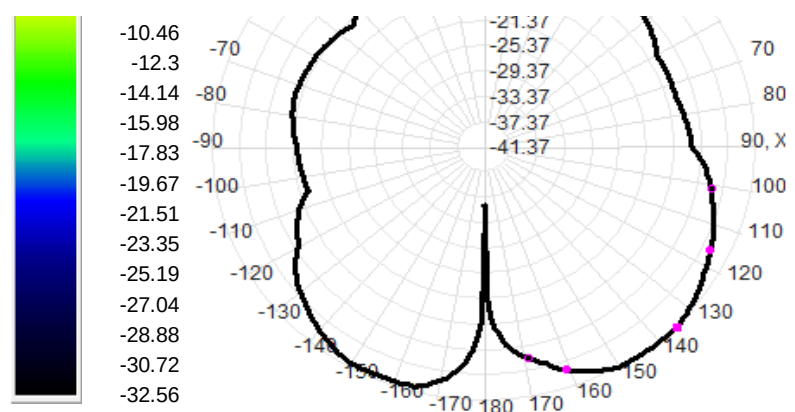
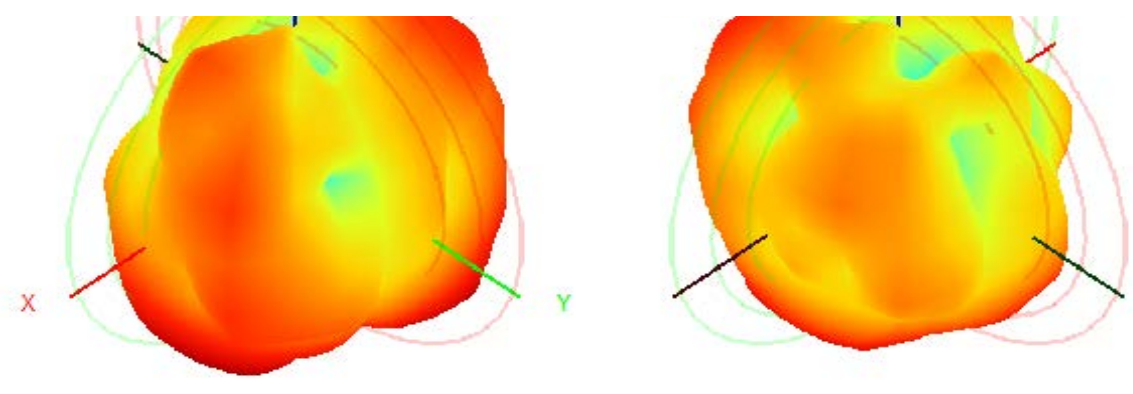












5850.0MHz H+V, Eff: 14.3%

Back View

