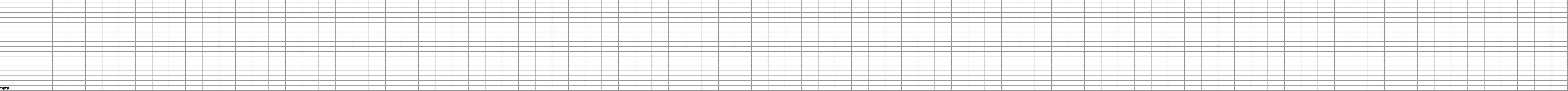


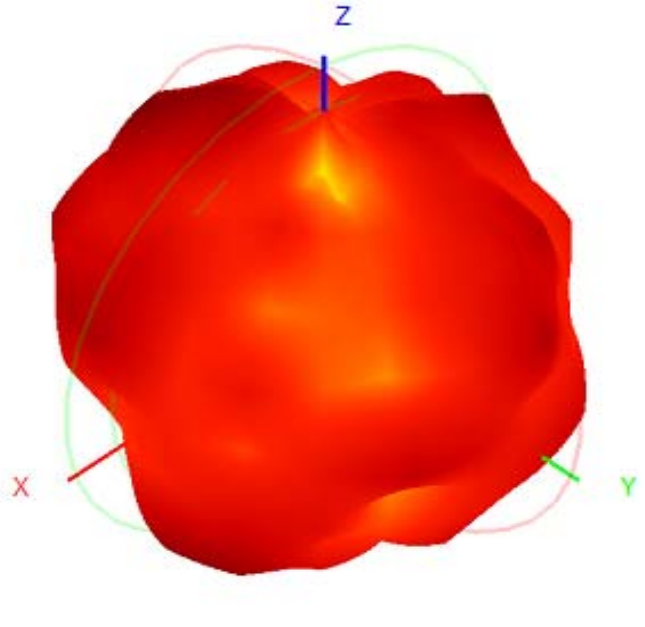


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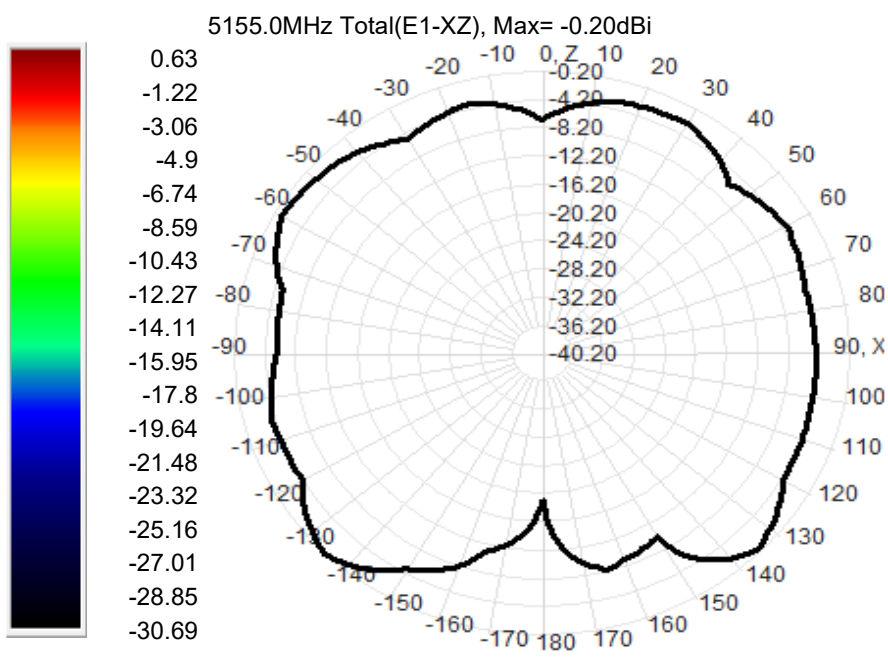
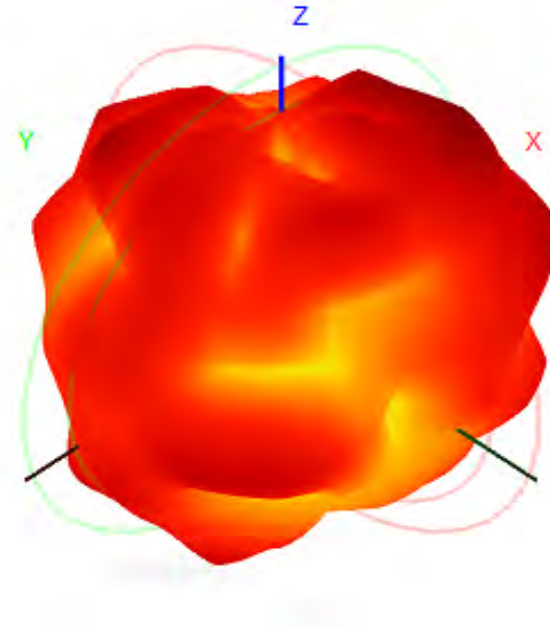
Frequency (Hz)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92																																																																																																																																																																																																																																																																																																																			
Amplitude (dB)	1.56	1.56	1.57	1.58	1.59	1.60	1.61	1.62	1.63	1.64	1.65	1.66	1.67	1.68	1.69	1.70	1.71	1.72	1.73	1.74	1.75	1.76	1.77	1.78	1.79	1.80	1.81	1.82	1.83	1.84	1.85	1.86	1.87	1.88	1.89	1.90	1.91	1.92	1.93	1.94	1.95	1.96	1.97	1.98	1.99	2.00	2.01	2.02	2.03	2.04	2.05	2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14	2.15	2.16	2.17	2.18	2.19	2.20	2.21	2.22	2.23	2.24	2.25	2.26	2.27	2.28	2.29	2.30	2.31	2.32	2.33	2.34	2.35	2.36	2.37	2.38	2.39	2.40	2.41	2.42	2.43	2.44	2.45	2.46	2.47	2.48	2.49	2.50	2.51	2.52	2.53	2.54	2.55	2.56	2.57	2.58	2.59	2.60	2.61	2.62	2.63	2.64	2.65	2.66	2.67	2.68	2.69	2.70	2.71	2.72	2.73	2.74	2.75	2.76	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.84	2.85	2.86	2.87	2.88	2.89	2.90	2.91	2.92	2.93	2.94	2.95	2.96	2.97	2.98	2.99	3.00																																																																																																																																																																																																																																																													
Intensity (dB)	4.64	4.64	4.65	4.66	4.67	4.68	4.69	4.70	4.71	4.72	4.73	4.74	4.75	4.76	4.77	4.78	4.79	4.80	4.81	4.82	4.83	4.84	4.85	4.86	4.87	4.88	4.89	4.90	4.91	4.92	4.93	4.94	4.95	4.96	4.97	4.98	4.99	5.00	5.01	5.02	5.03	5.04	5.05	5.06	5.07	5.08	5.09	5.10	5.11	5.12	5.13	5.14	5.15	5.16	5.17	5.18	5.19	5.20	5.21	5.22	5.23	5.24	5.25	5.26	5.27	5.28	5.29	5.30	5.31	5.32	5.33	5.34	5.35	5.36	5.37	5.38	5.39	5.40	5.41	5.42	5.43	5.44	5.45	5.46	5.47	5.48	5.49	5.50	5.51	5.52	5.53	5.54	5.55	5.56	5.57	5.58	5.59	5.60	5.61	5.62	5.63	5.64	5.65	5.66	5.67	5.68	5.69	5.70	5.71	5.72	5.73	5.74	5.75	5.76	5.77	5.78	5.79	5.80	5.81	5.82	5.83	5.84	5.85	5.86	5.87	5.88	5.89	5.90	5.91	5.92	5.93	5.94	5.95	5.96	5.97	5.98	5.99	6.00																																																																																																																																																																																																																																																																					
Gain (dB)	9.36	9.36	9.37	9.38	9.39	9.40	9.41	9.42	9.43	9.44	9.45	9.46	9.47	9.48	9.49	9.50	9.51	9.52	9.53	9.54	9.55	9.56	9.57	9.58	9.59	9.60	9.61	9.62	9.63	9.64	9.65	9.66	9.67	9.68	9.69	9.70	9.71	9.72	9.73	9.74	9.75	9.76	9.77	9.78	9.79	9.80	9.81	9.82	9.83	9.84	9.85	9.86	9.87	9.88	9.89	9.90	9.91	9.92	9.93	9.94	9.95	9.96	9.97	9.98	9.99	10.00	10.01	10.02	10.03	10.04	10.05	10.06	10.07	10.08	10.09	10.10	10.11	10.12	10.13	10.14	10.15	10.16	10.17	10.18	10.19	10.20	10.21	10.22	10.23	10.24	10.25	10.26	10.27	10.28	10.29	10.30	10.31	10.32	10.33	10.34	10.35	10.36	10.37	10.38	10.39	10.40	10.41	10.42	10.43	10.44	10.45	10.46	10.47	10.48	10.49	10.50	10.51	10.52	10.53	10.54	10.55	10.56	10.57	10.58	10.59	10.60	10.61	10.62	10.63	10.64	10.65	10.66	10.67	10.68	10.69	10.70	10.71	10.72	10.73	10.74	10.75	10.76	10.77	10.78	10.79	10.80	10.81	10.82	10.83	10.84	10.85	10.86	10.87	10.88	10.89	10.90	10.91	10.92	10.93	10.94	10.95	10.96	10.97	10.98	10.99	11.00																																																																																																																																																																																																																																									
Latency (dB)	5.78	5.86	5.78	6.70	6.41	6.18	5.93	5.38	6.00	5.90	6.63	6.47	6.16	6.31	6.57	6.98	6.00	4.88	6.38	6.08	7.04	6.13	5.32	5.72	6.02	6.39	5.81	6.05	7.07	7.07	7.07	7.07	5.53	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28

[illegible]

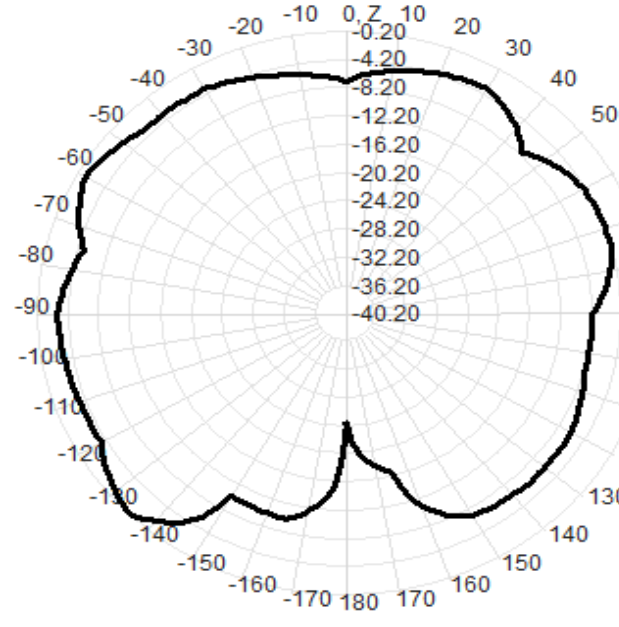
5155.0MHz H+V, Eff: 34.5%



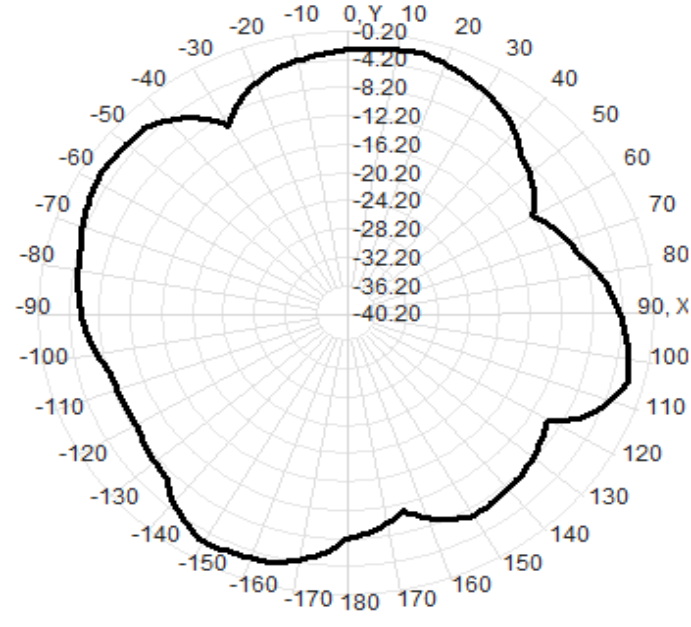
Back View



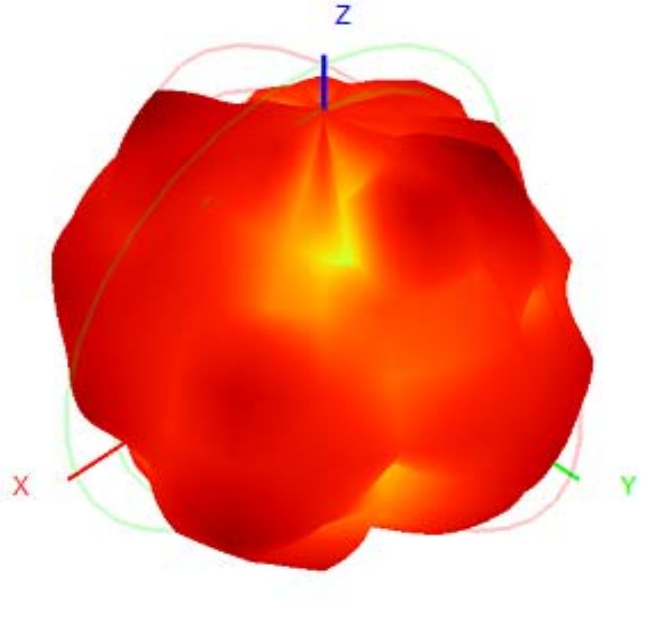
5155.0MHz Total(E2-YZ), Max=-0.41dBi



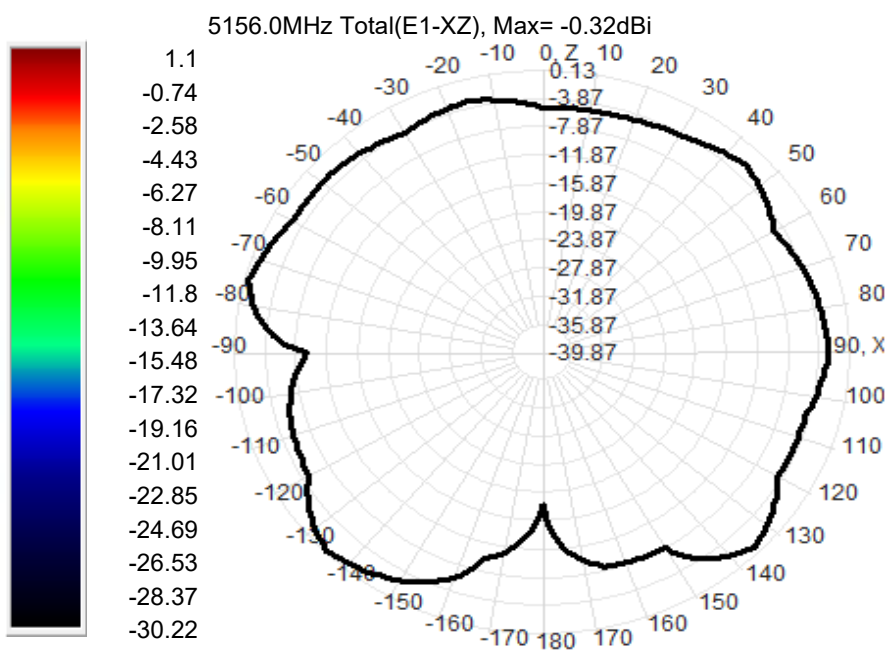
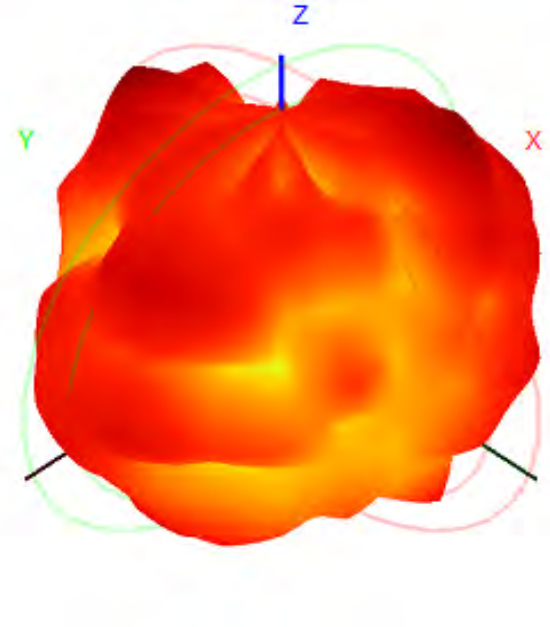
Total(H-XY), Max=-2.09dBi, CirD=10.36



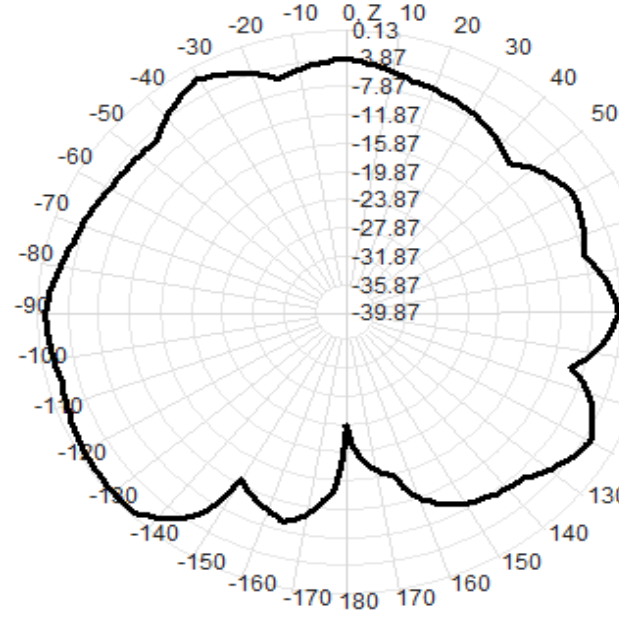
5156.0MHz H+V, Eff: 33.9%



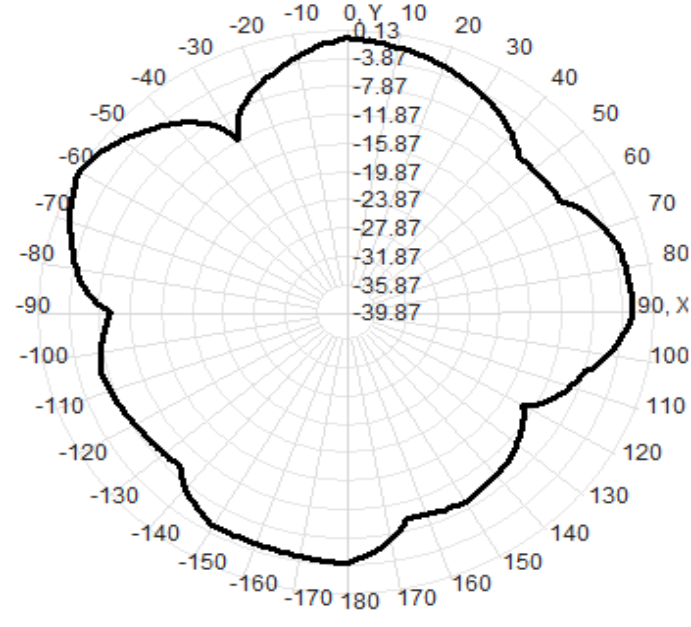
Back View



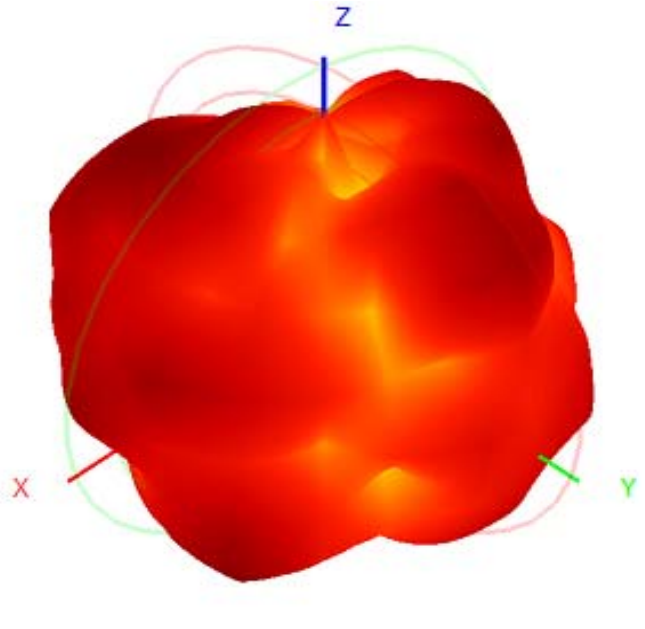
5156.0MHz Total(E2-YZ), Max=-0.44dBi



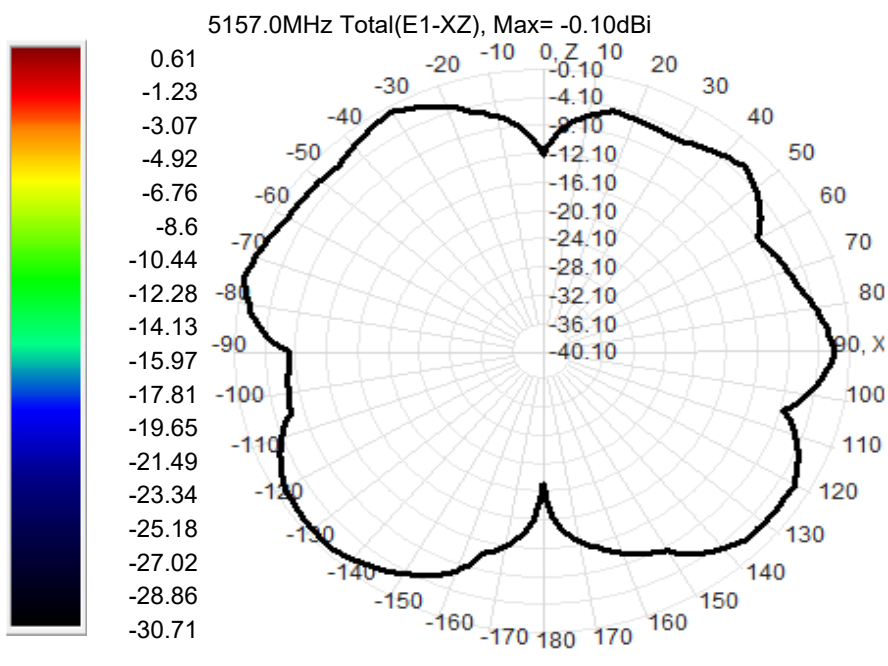
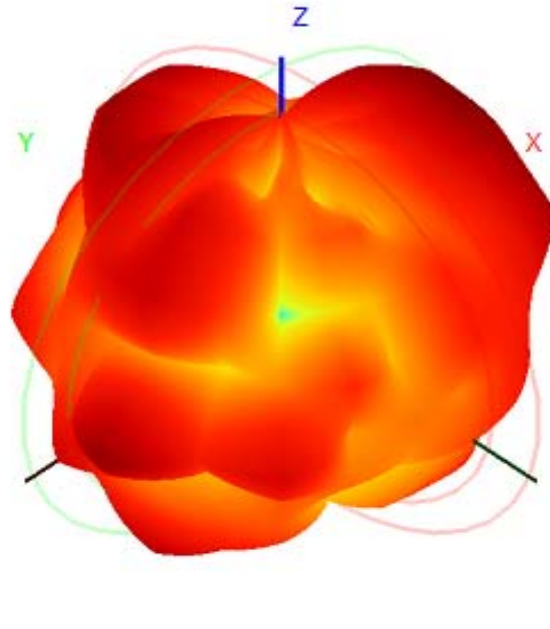
Total(H-XY), Max= 0.13dBi, CirD=13.66



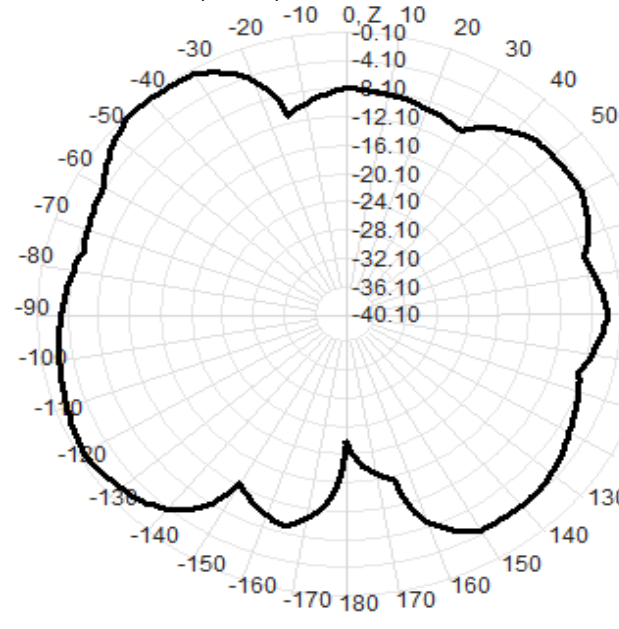
5157.0MHz H+V, Eff: 34.9%



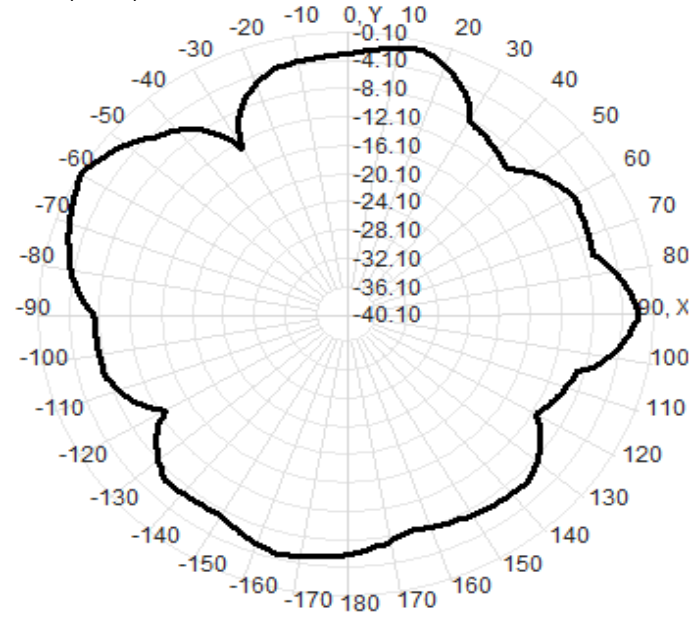
Back View



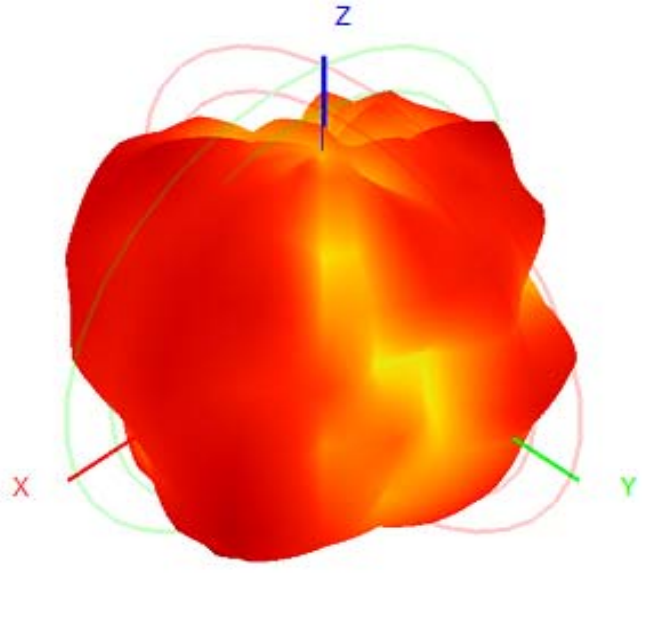
5157.0MHz Total(E2-YZ), Max=-0.45dBi



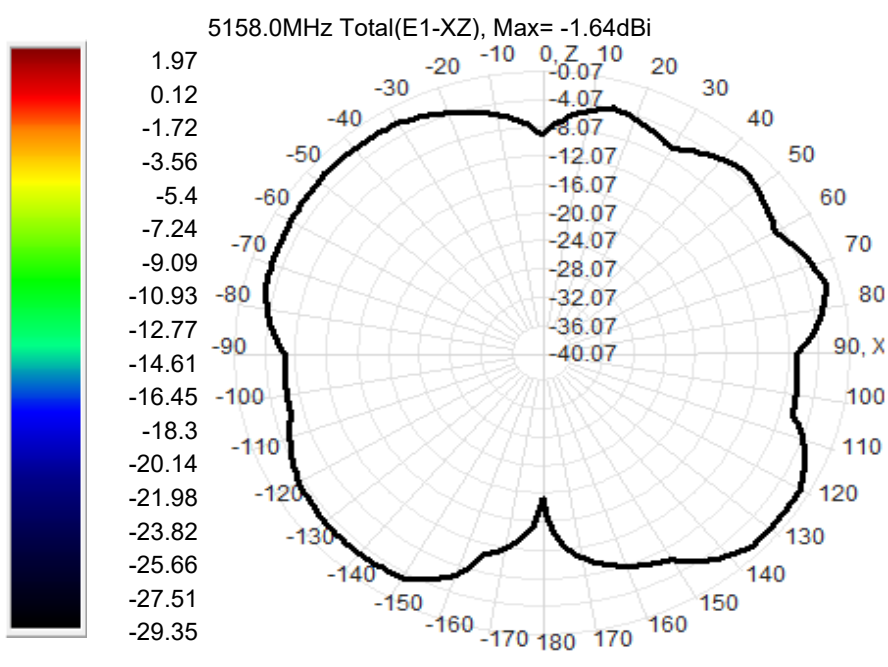
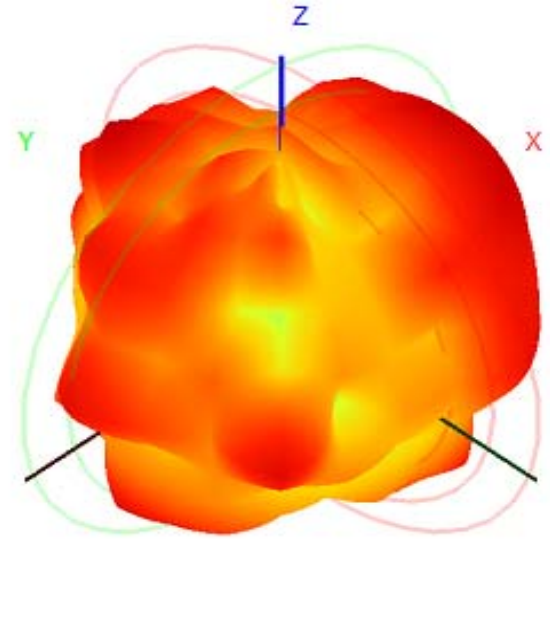
Total(H-XY), Max=-0.47dBi, CirD=12.68



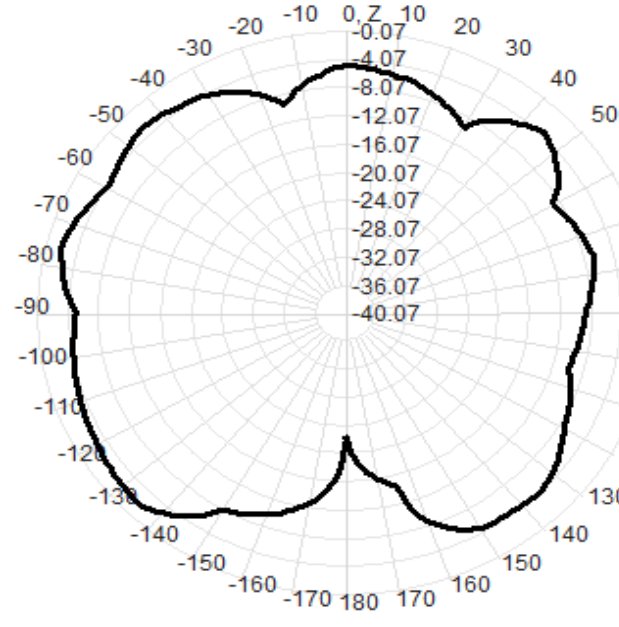
5158.0MHz H+V, Eff: 31.6%



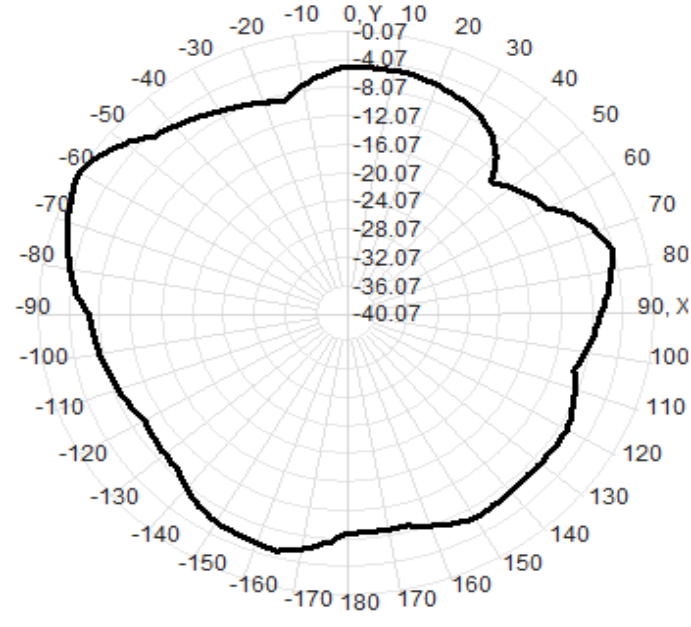
Back View



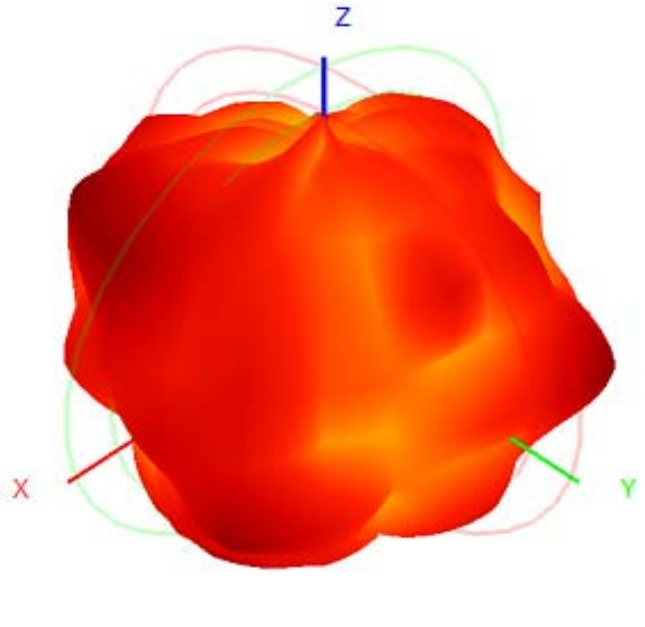
5158.0MHz Total(E2-YZ), Max=-2.01dBi



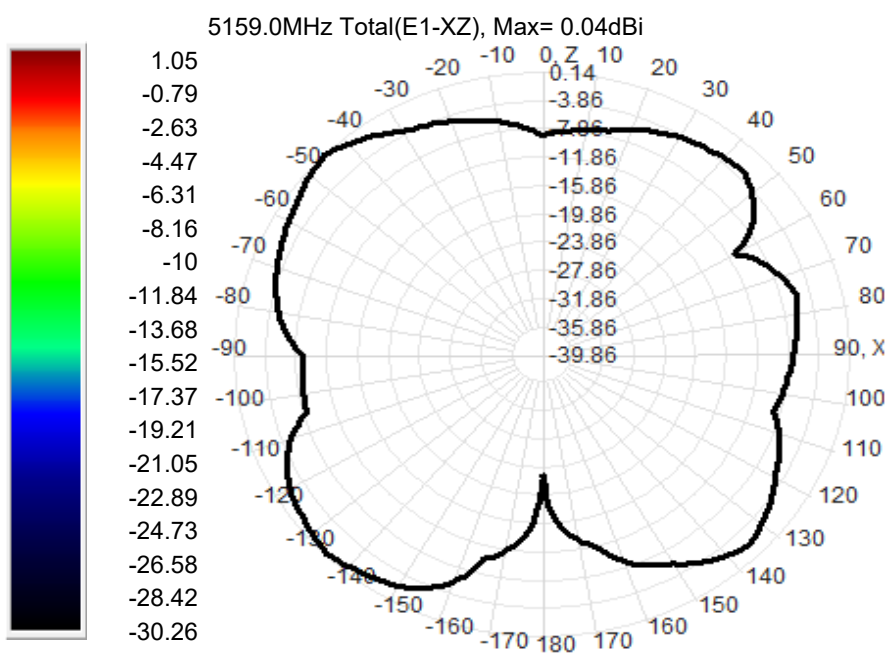
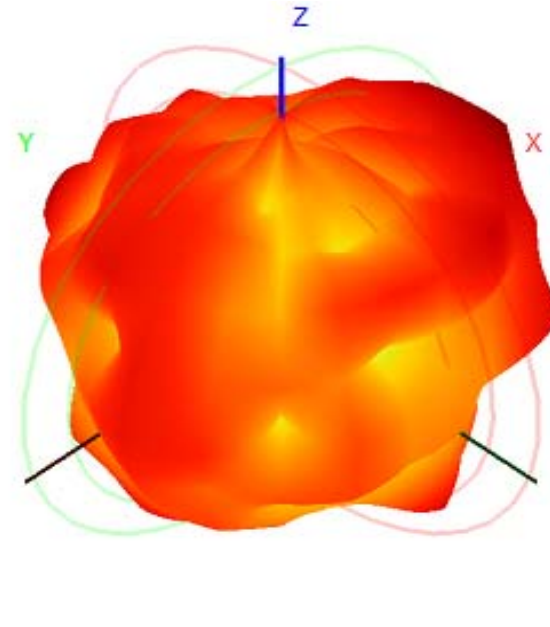
Total(H-XY), Max=-0.07dBi, CirD=13.81



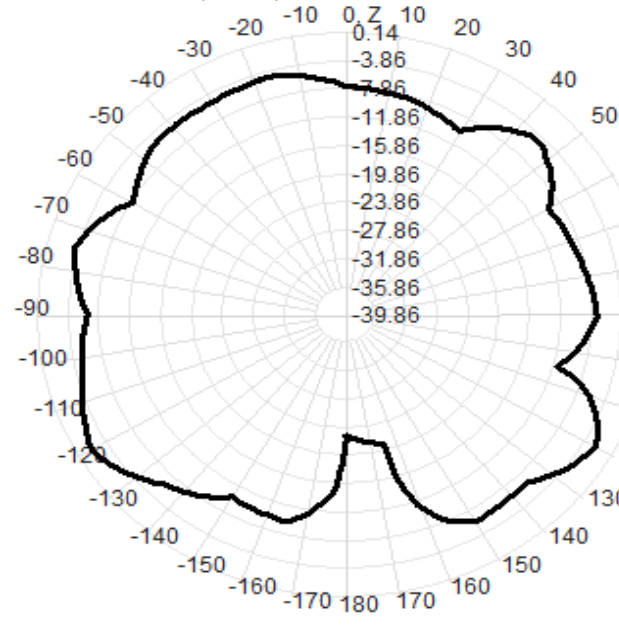
5159.0MHz H+V, Eff: 29.9%



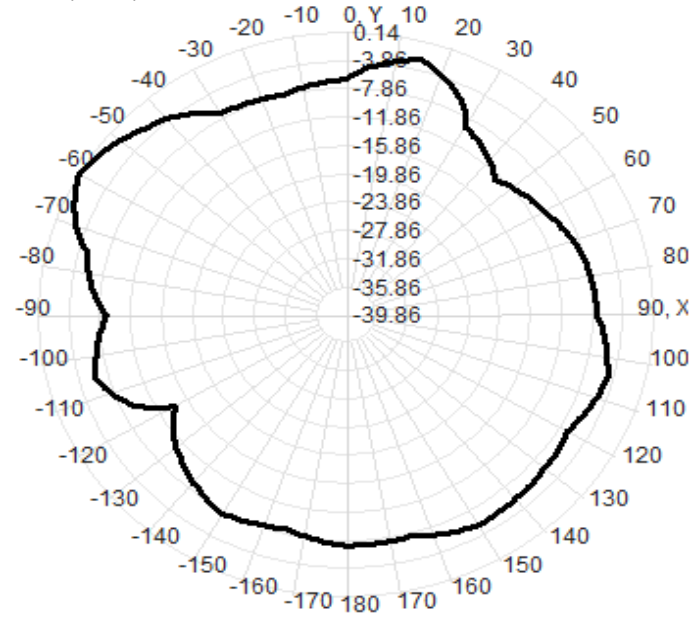
Back View



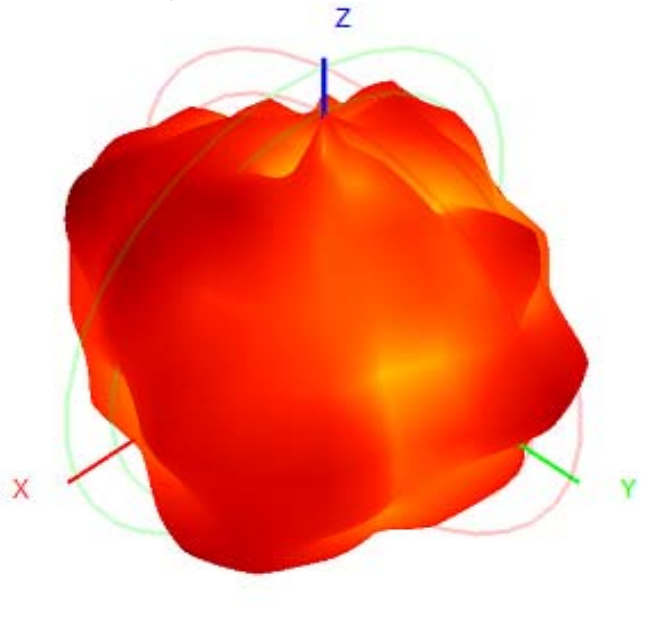
5159.0MHz Total(E2-YZ), Max=-1.95dBi



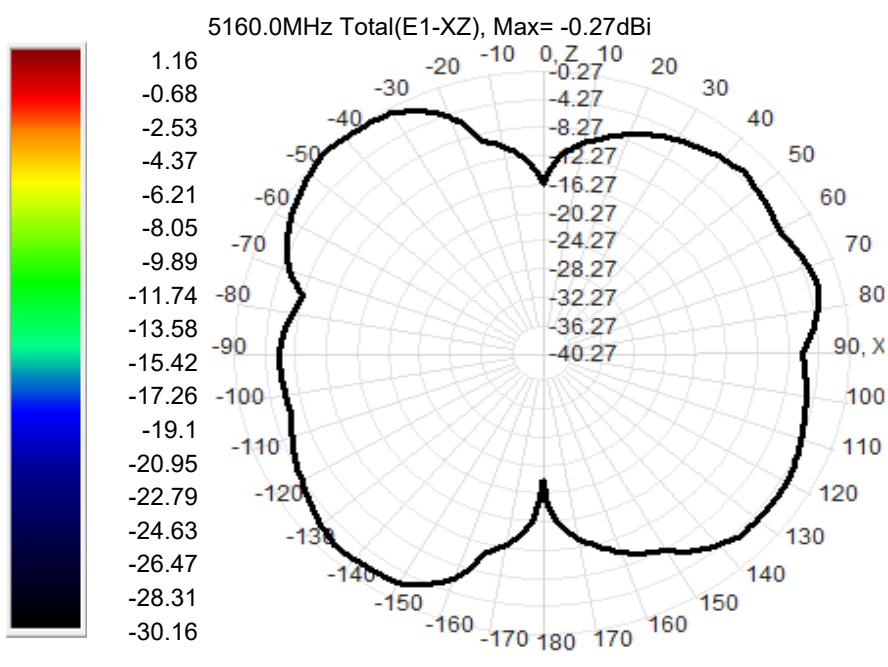
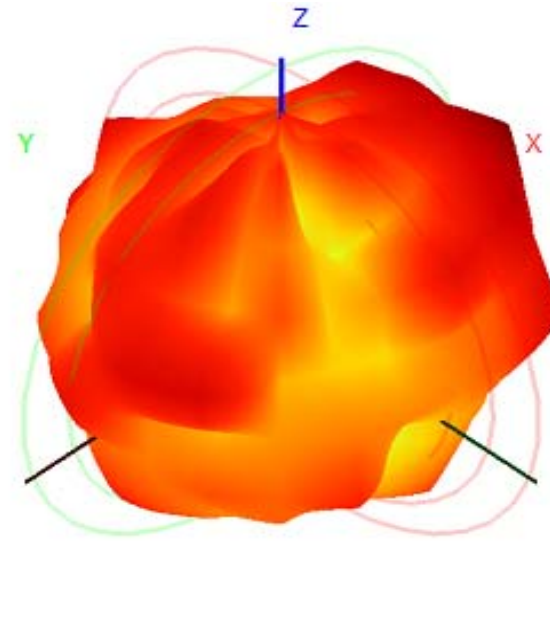
Total(H-XY), Max= 0.14dBi, CirD=14.44



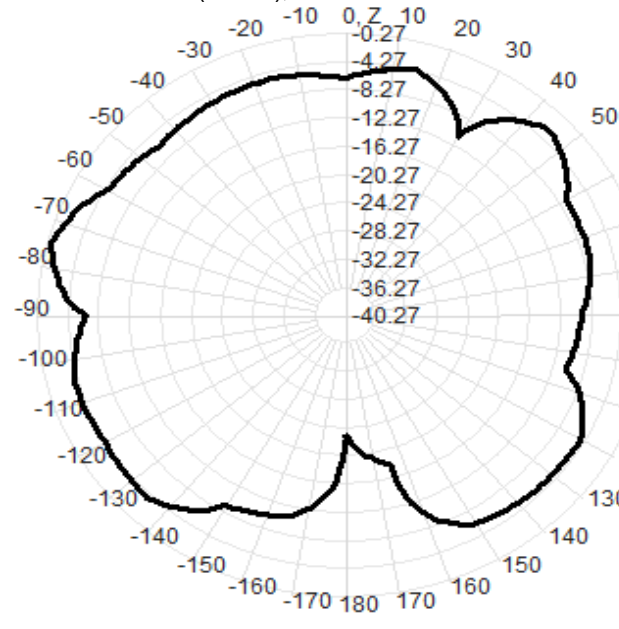
5160.0MHz H+V, Eff: 29.8%



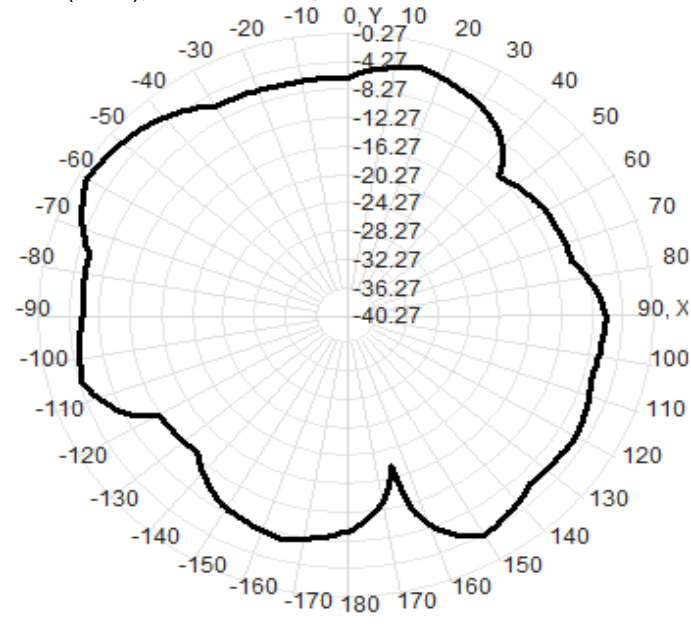
Back View



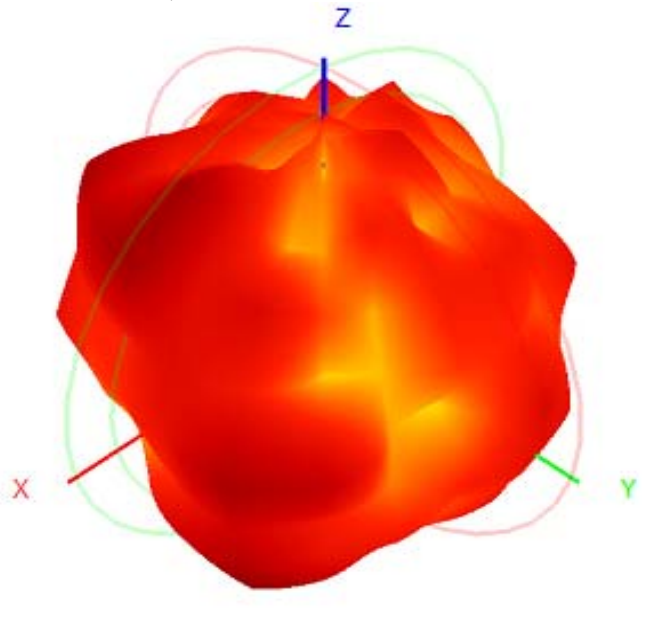
5160.0MHz Total(E2-YZ), Max=-0.80dBi



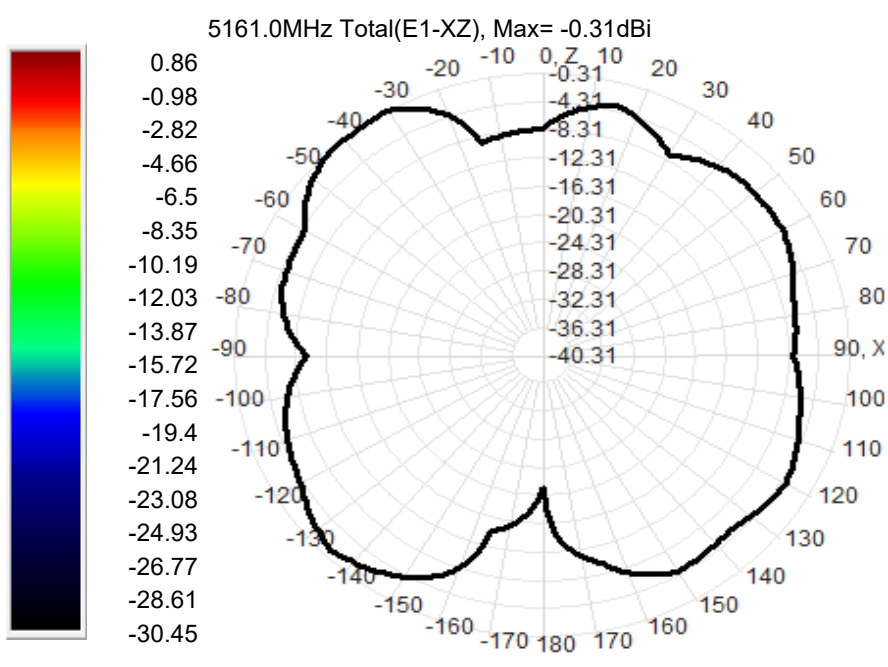
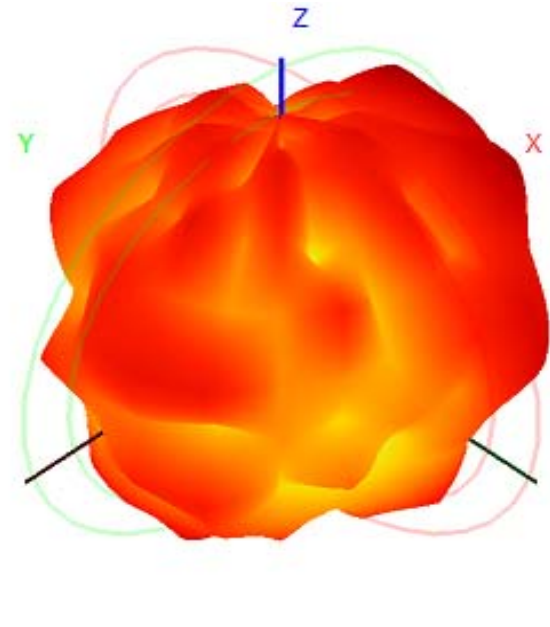
Total(H-XY), Max=-1.47dBi, CirD=16.76



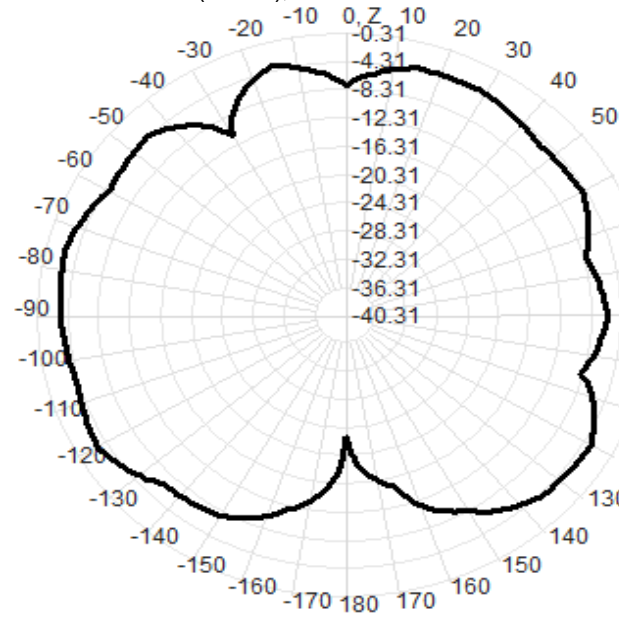
5161.0MHz H+V, Eff: 29.4%



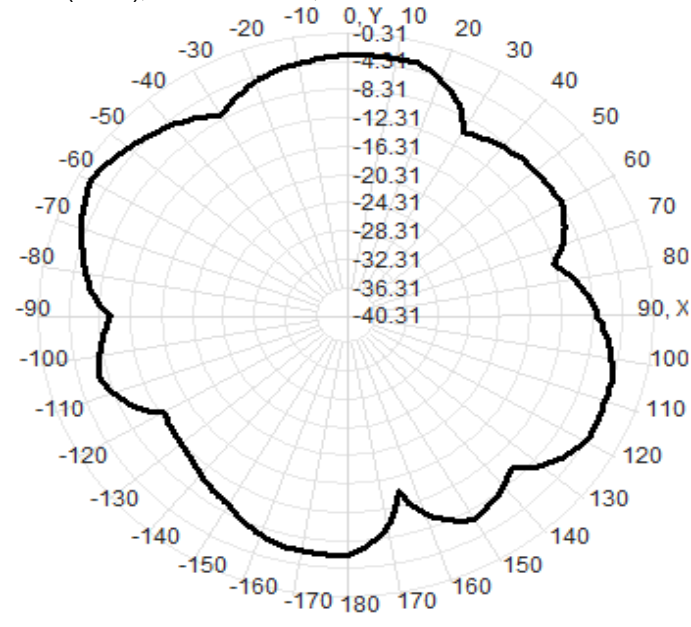
Back View



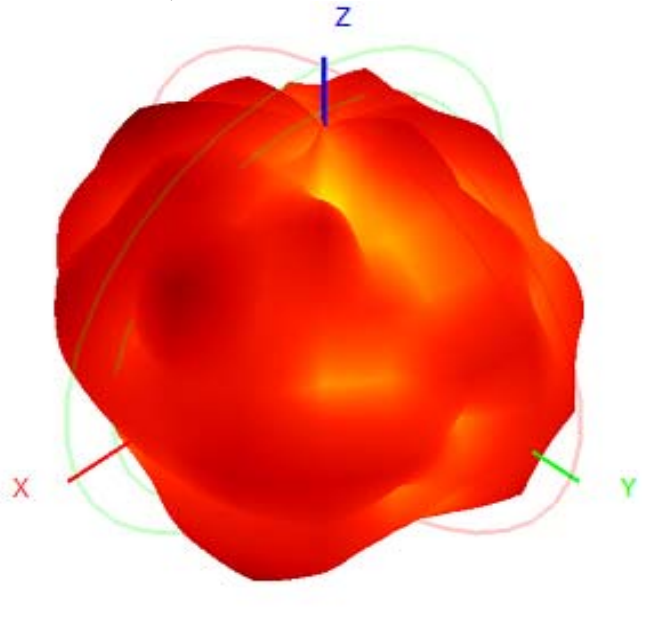
5161.0MHz Total(E2-YZ), Max=-2.81dBi



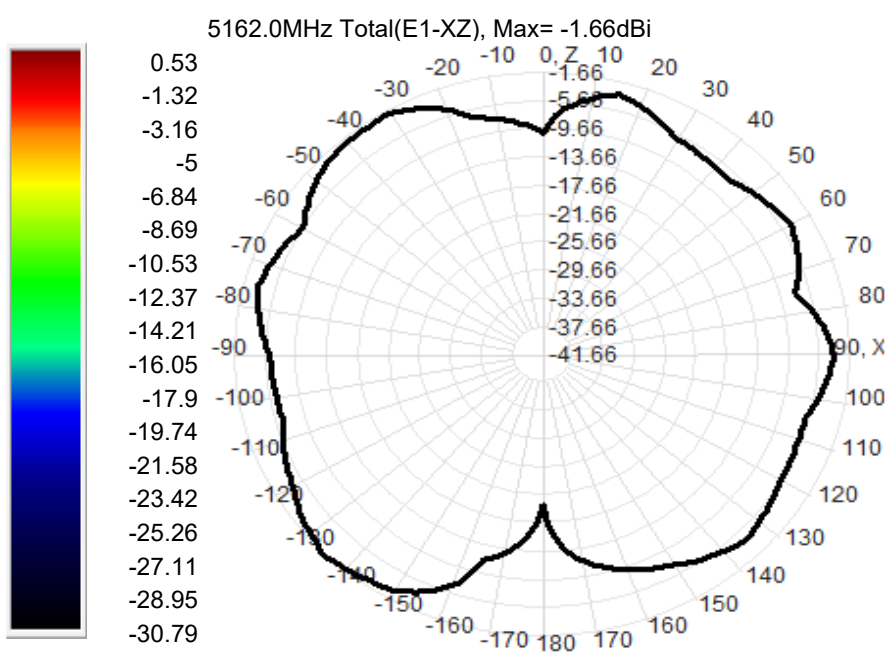
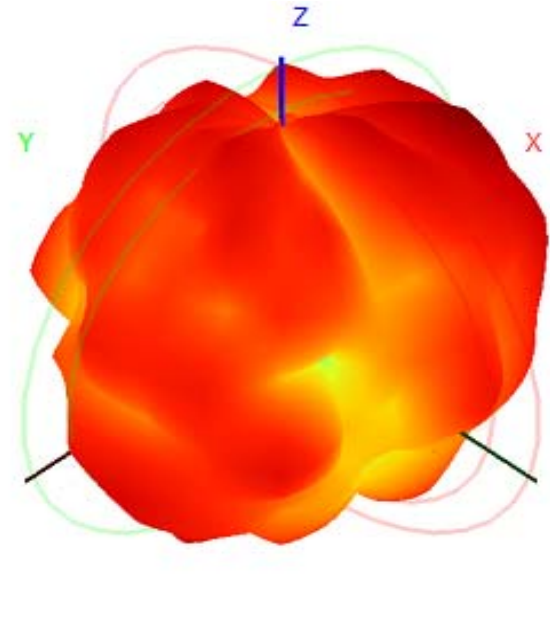
Total(H-XY), Max=-2.09dBi, CirD=12.65



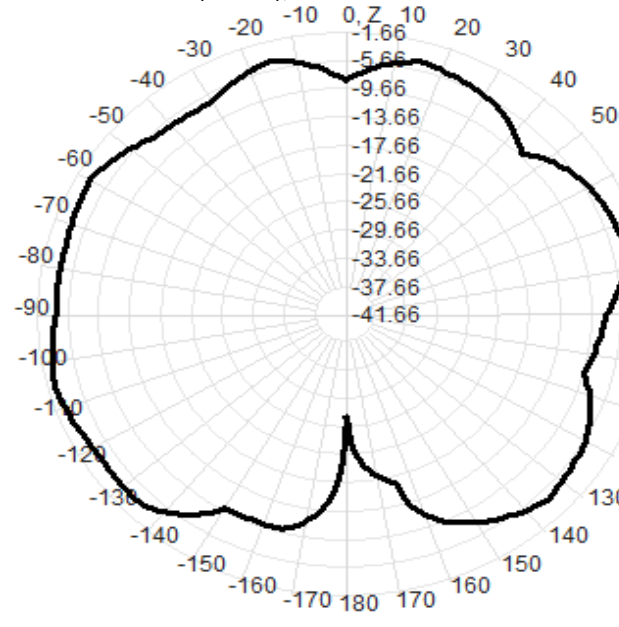
5162.0MHz H+V, Eff: 28.8%



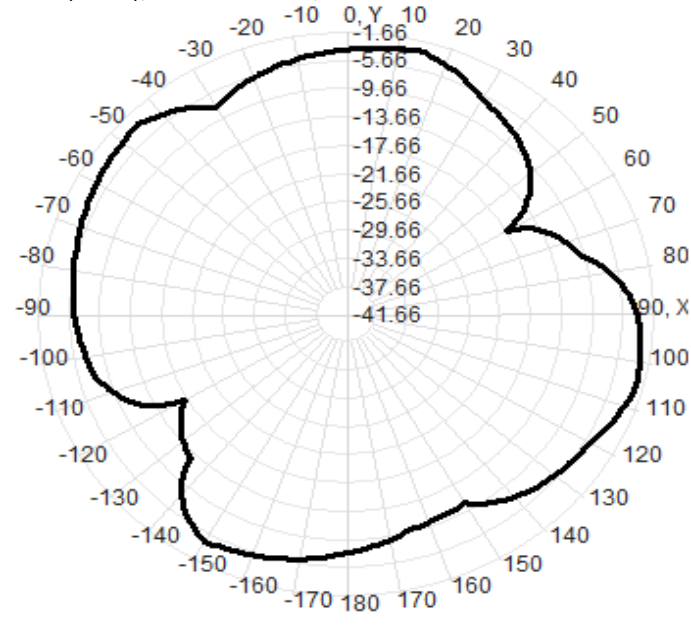
Back View



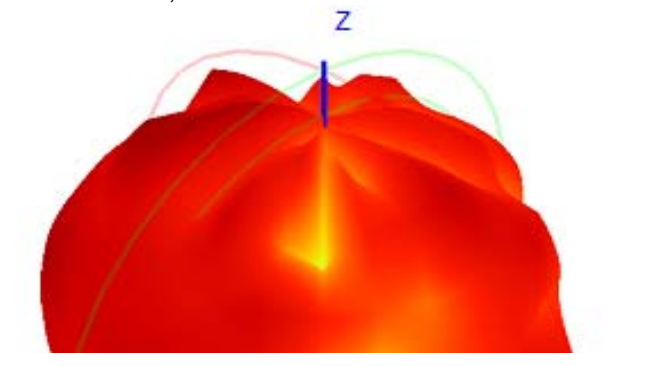
5162.0MHz Total(E2-YZ), Max=-2.67dBi



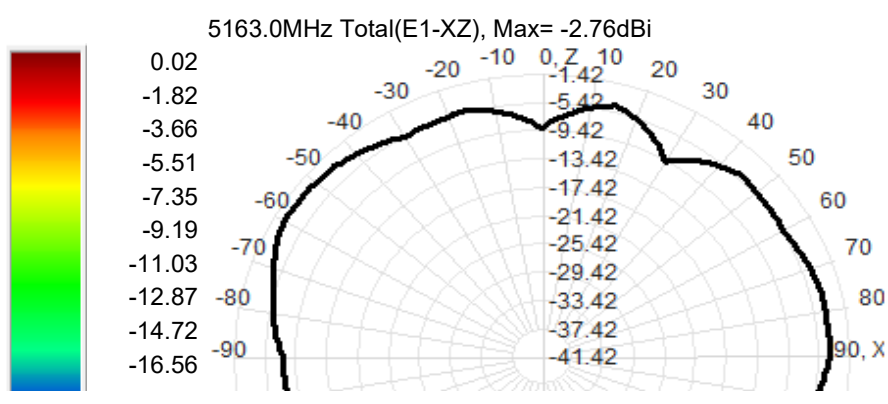
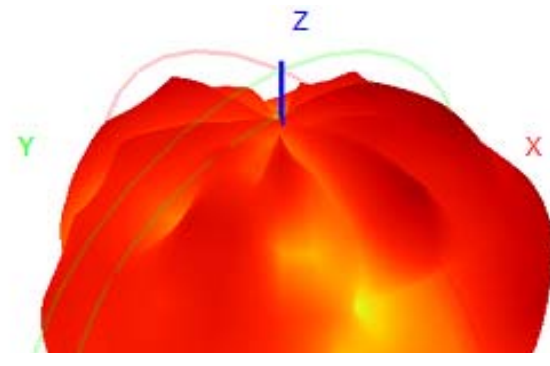
Total(H-XY), Max=-2.84dBi, CirD=15.03



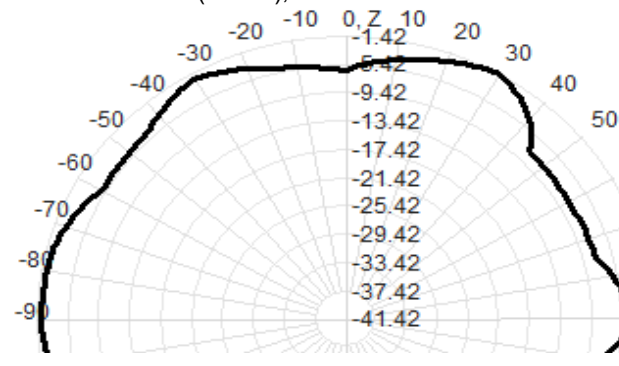
5163.0MHz H+V, Eff: 29.1%



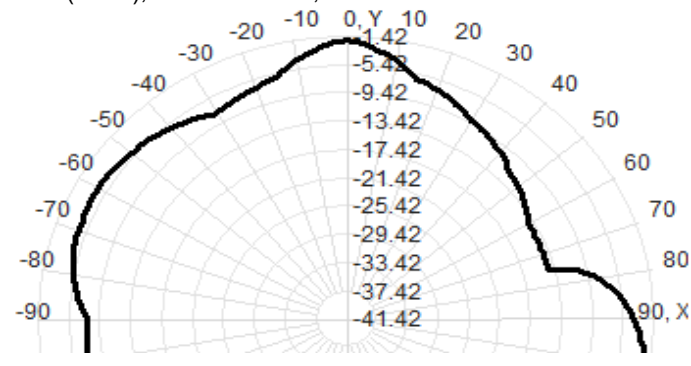
Back View

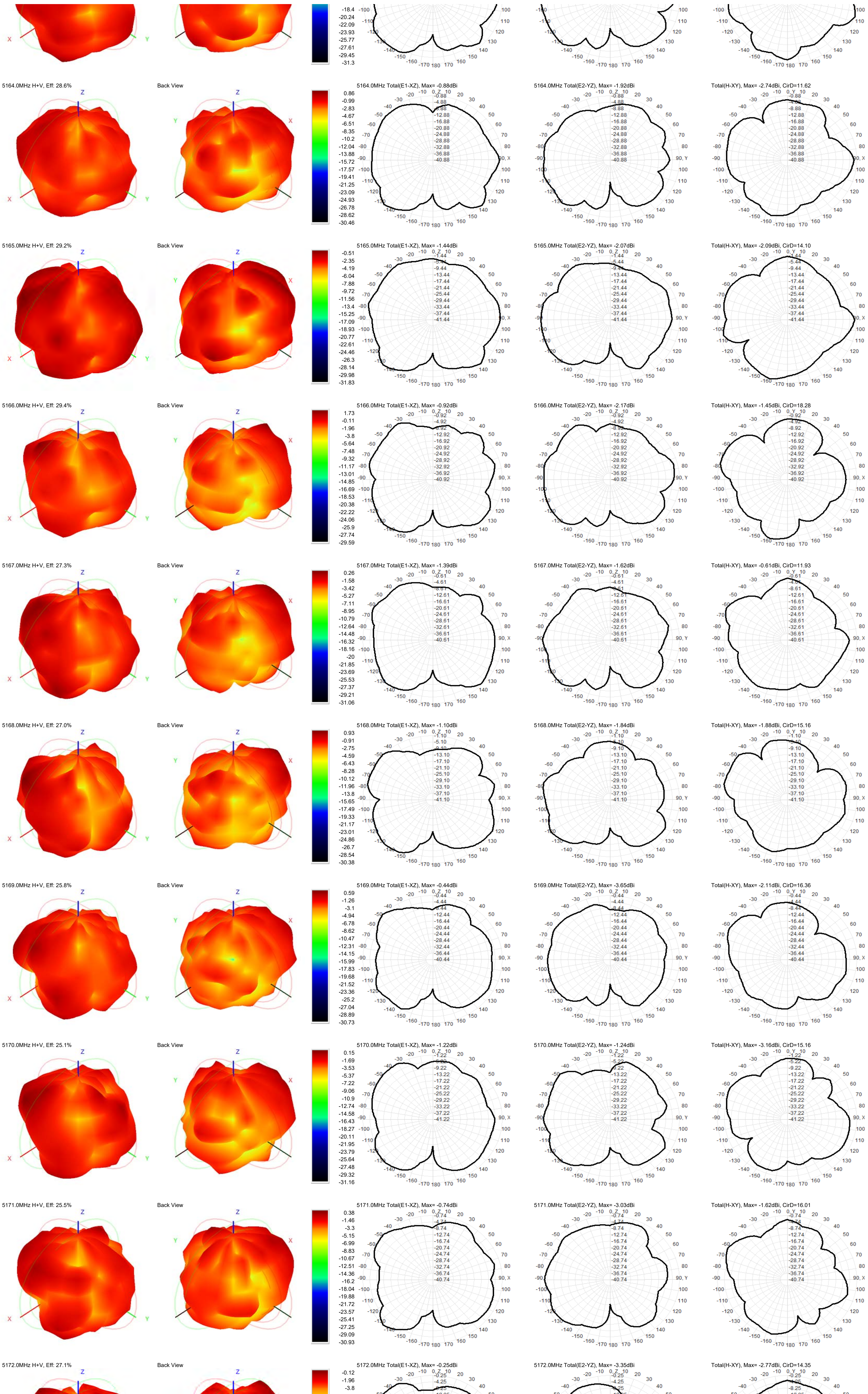


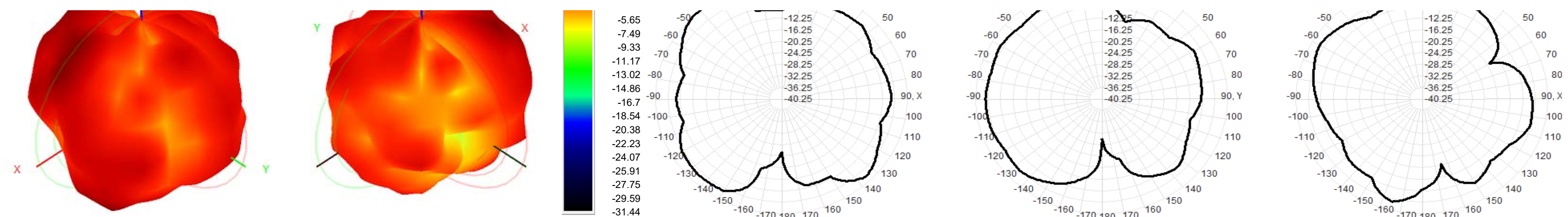
5163.0MHz Total(E2-YZ), Max=-1.42dBi



Total(H-XY), Max=-1.43dBi, CirD=12.95

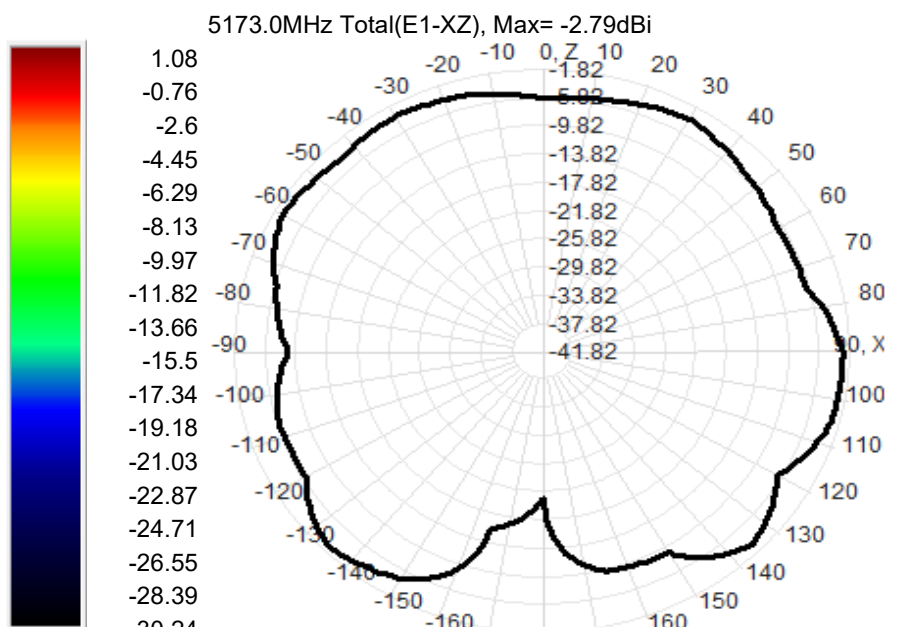
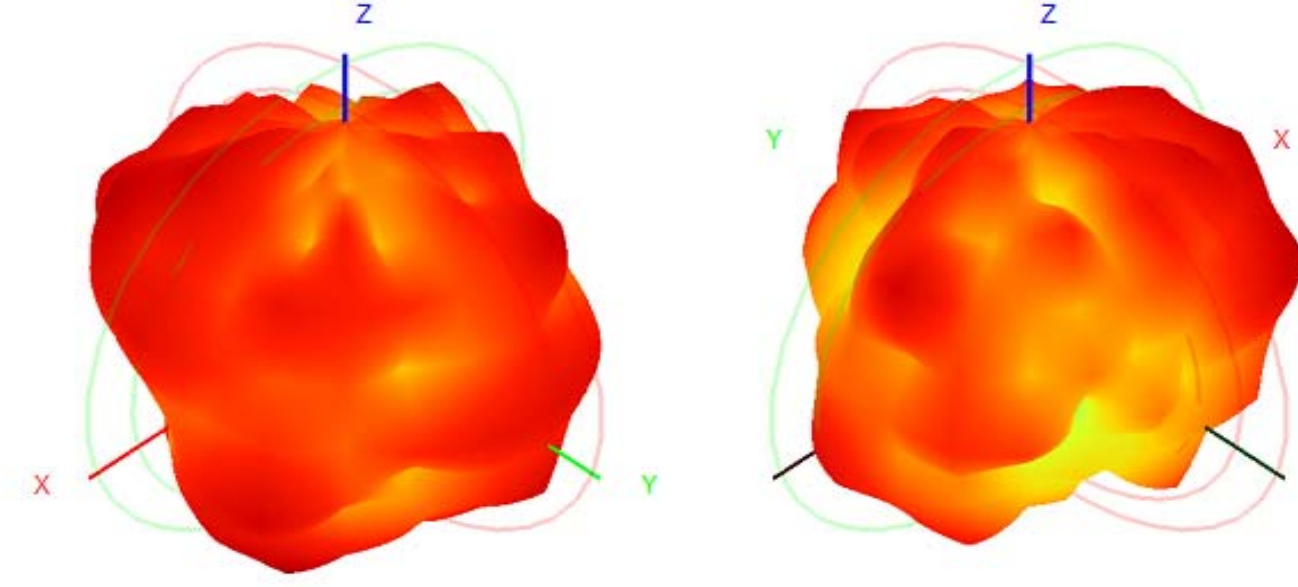




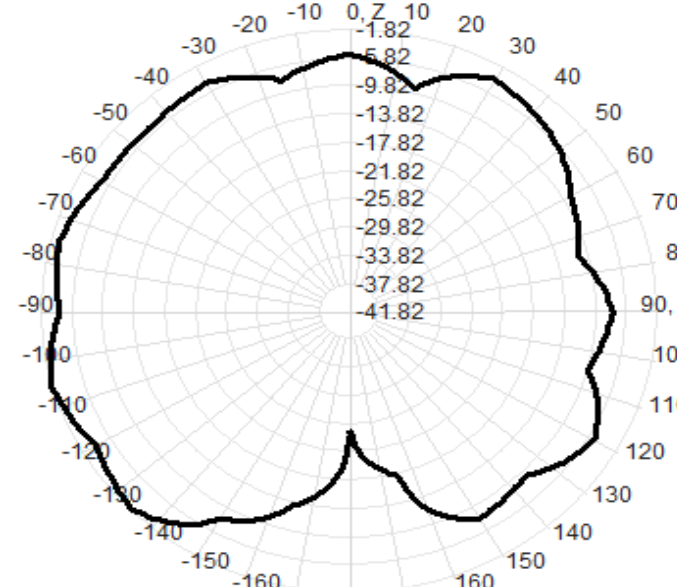


5173.0MHz H+V, Eff: 25.7%

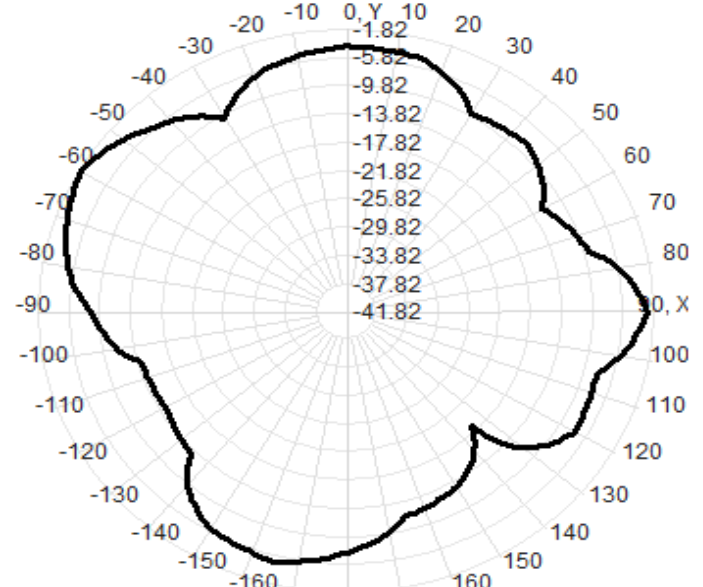
Back View



5173.0MHz Total(E2-YZ), Max=-1.82dBi

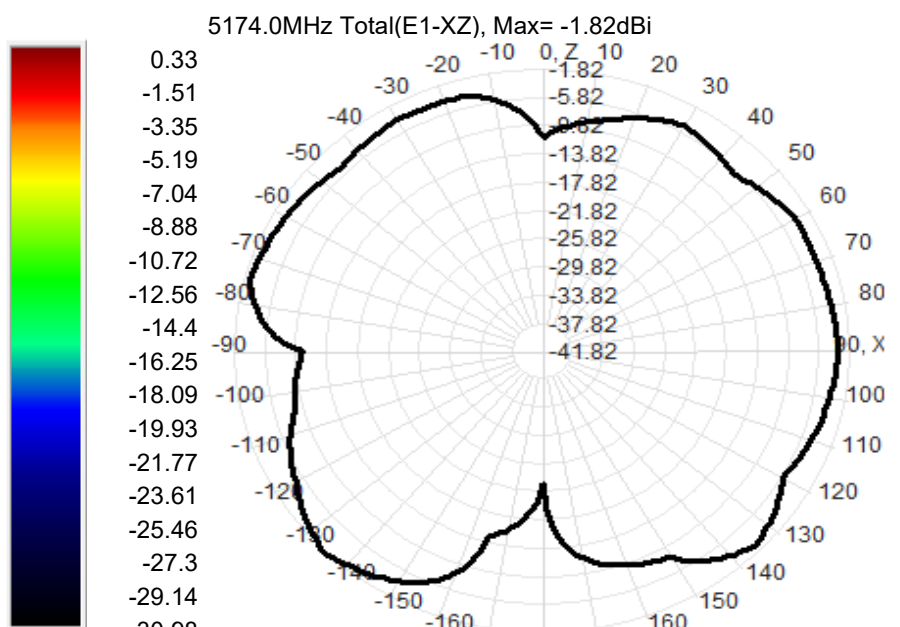
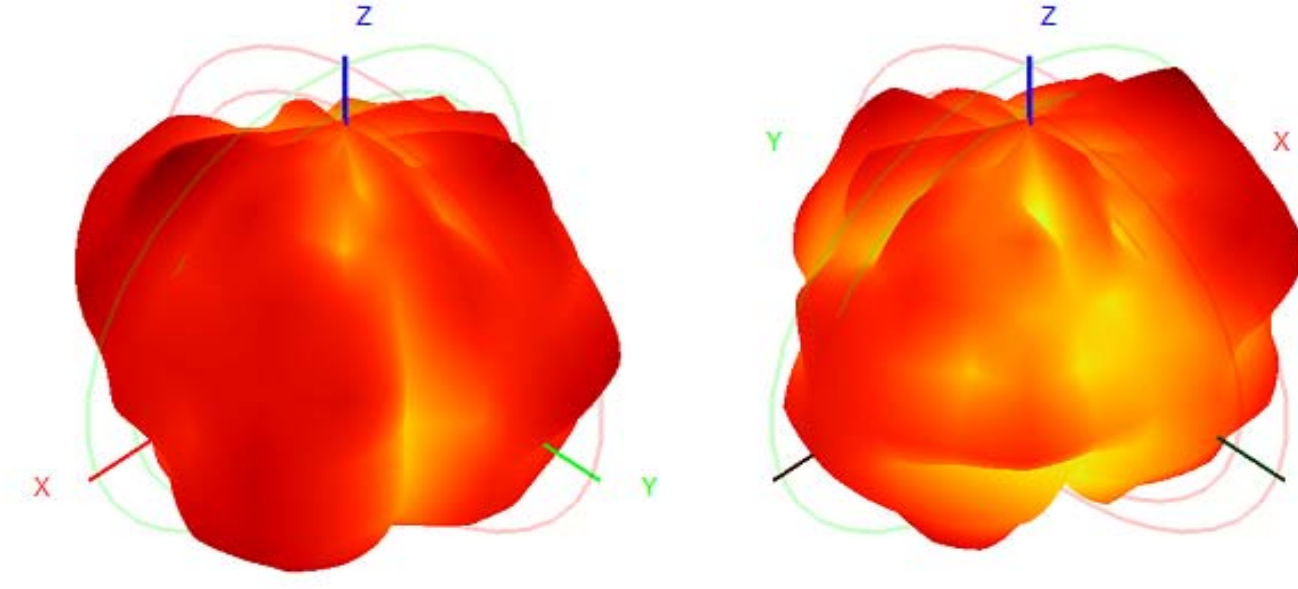


Total(H-XY), Max=-2.08dBi, CirD=17.03

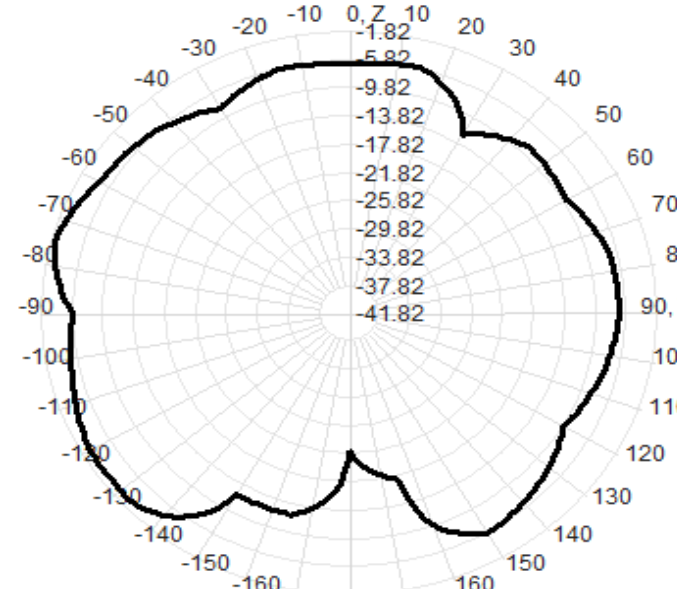


5174.0MHz H+V, Eff: 27.1%

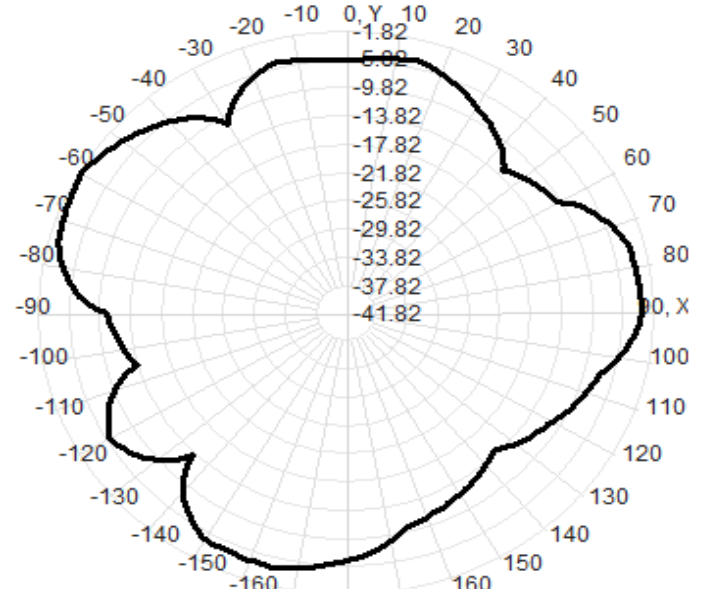
Back View



5174.0MHz Total(E2-YZ), Max=-2.22dBi

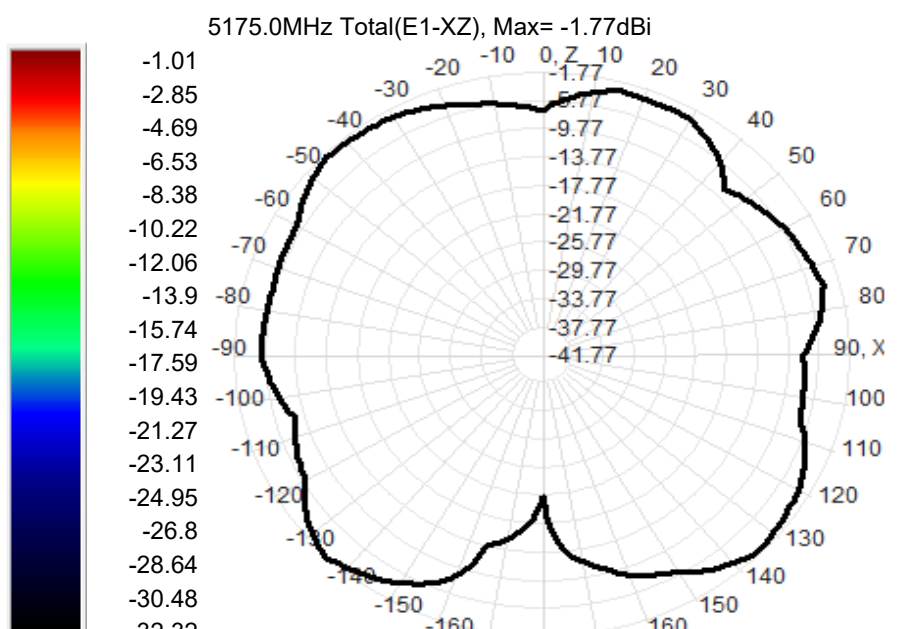
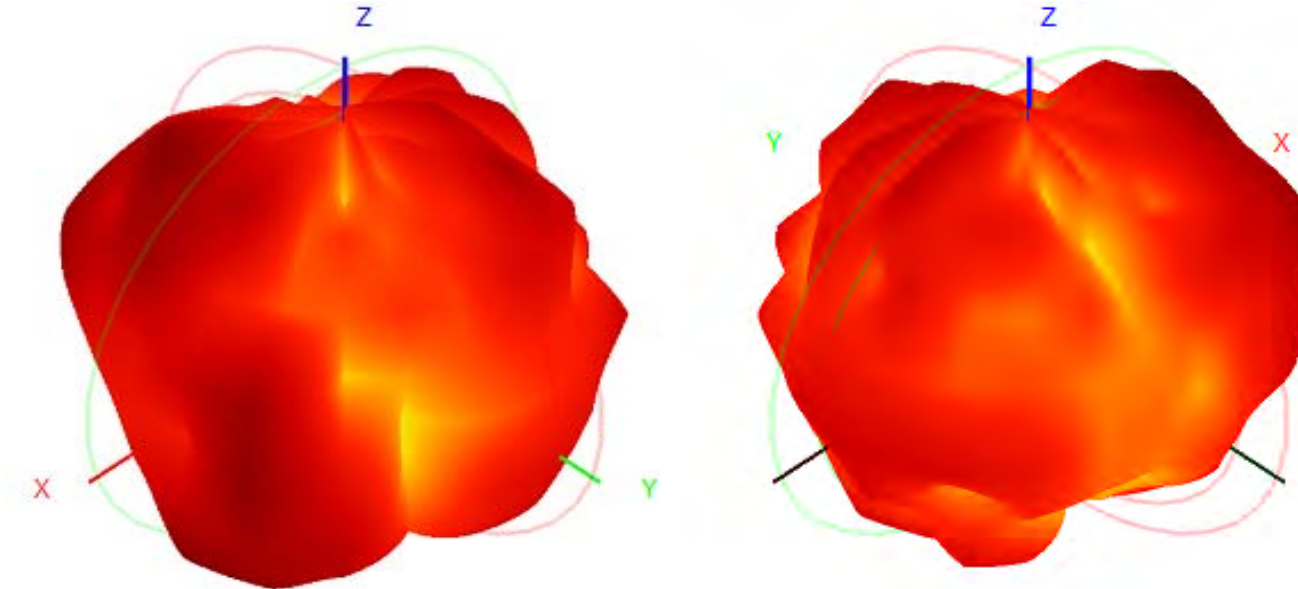


Total(H-XY), Max=-2.23dBi, CirD=12.52

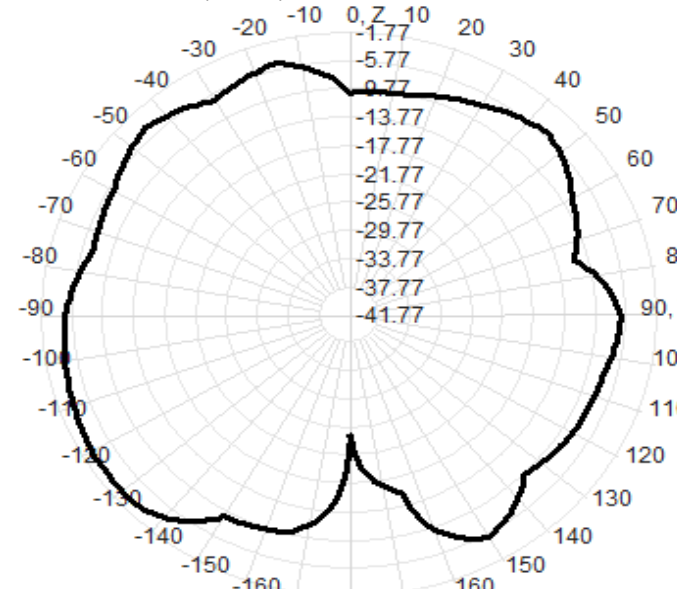


5175.0MHz H+V, Eff: 25.8%

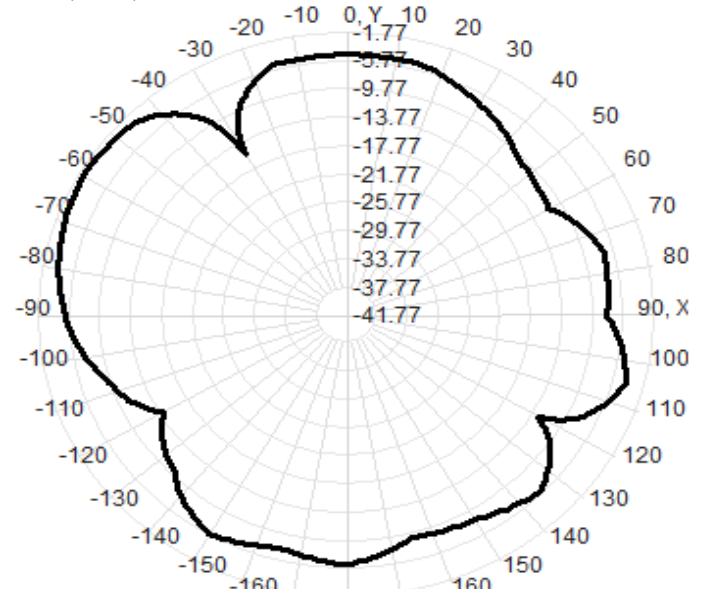
Back View



5175.0MHz Total(E2-YZ), Max=-3.27dBi

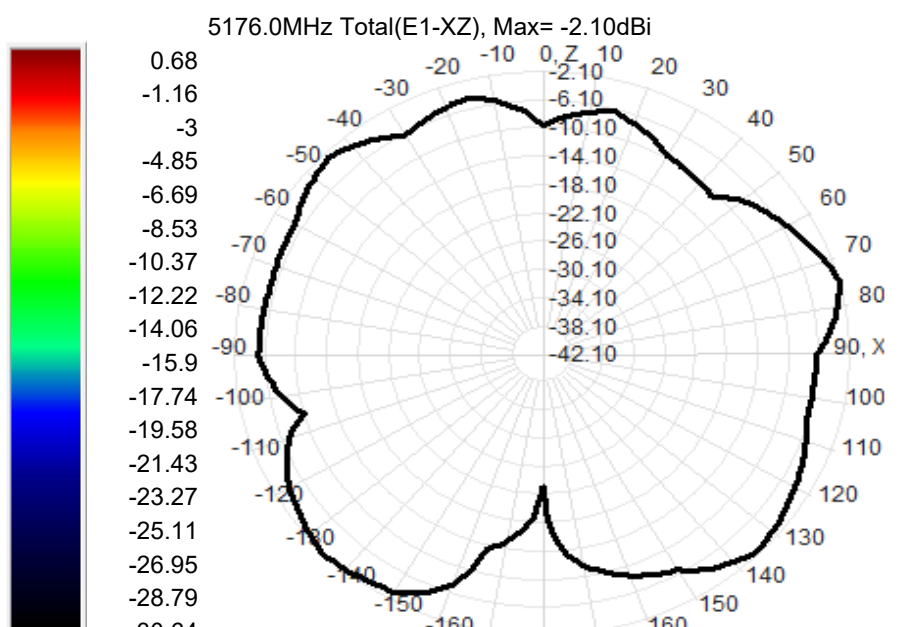
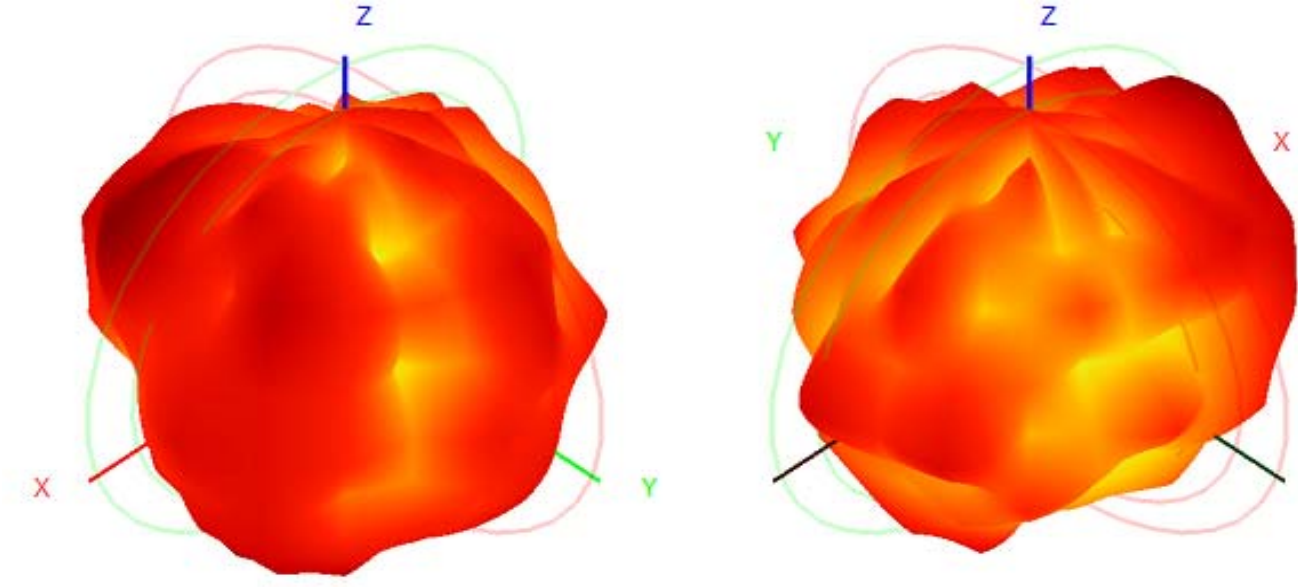


Total(H-XY), Max=-2.34dBi, CirD=13.28

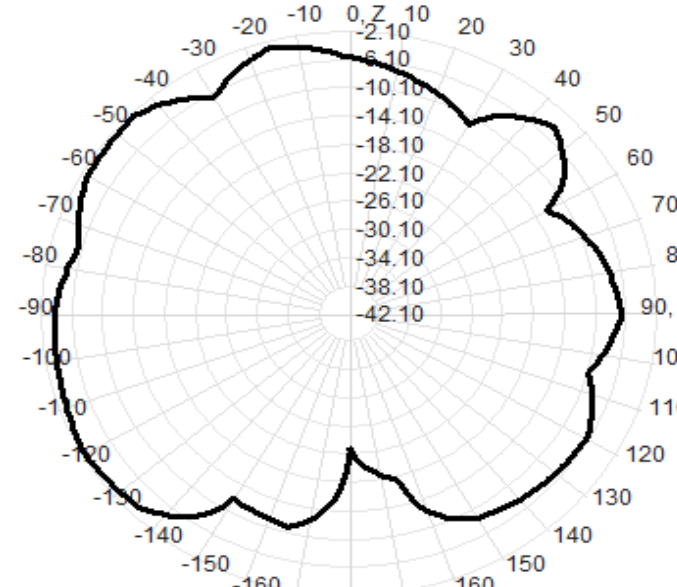


5176.0MHz H+V, Eff: 27.0%

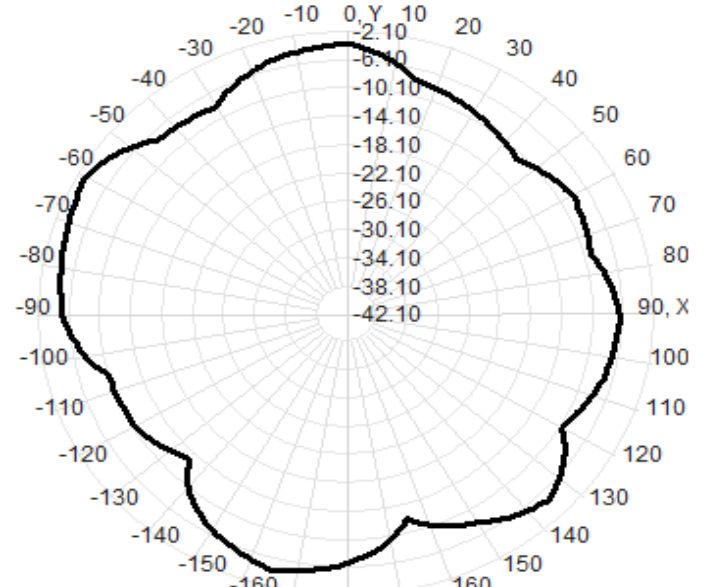
Back View



5176.0MHz Total(E2-YZ), Max=-2.60dBi

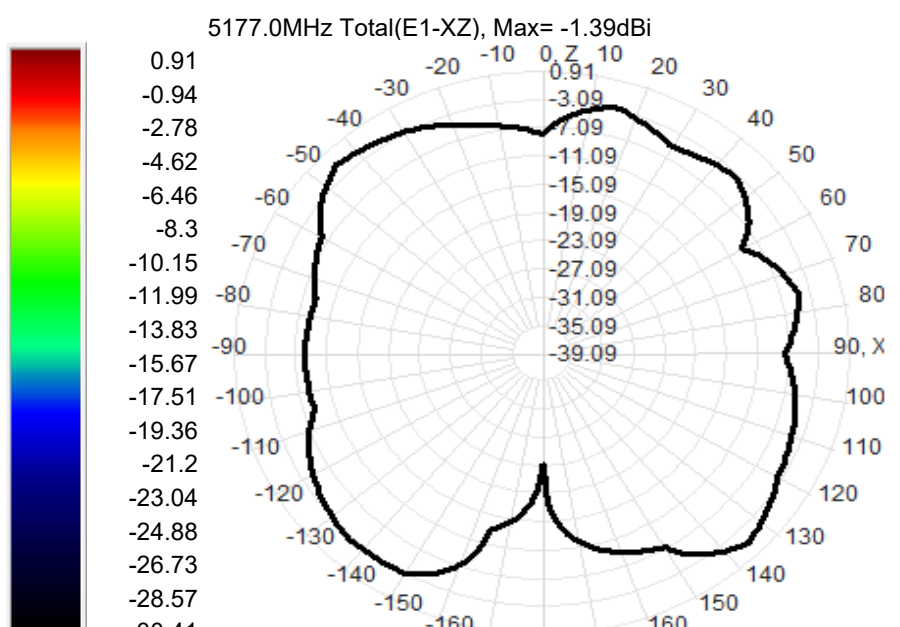
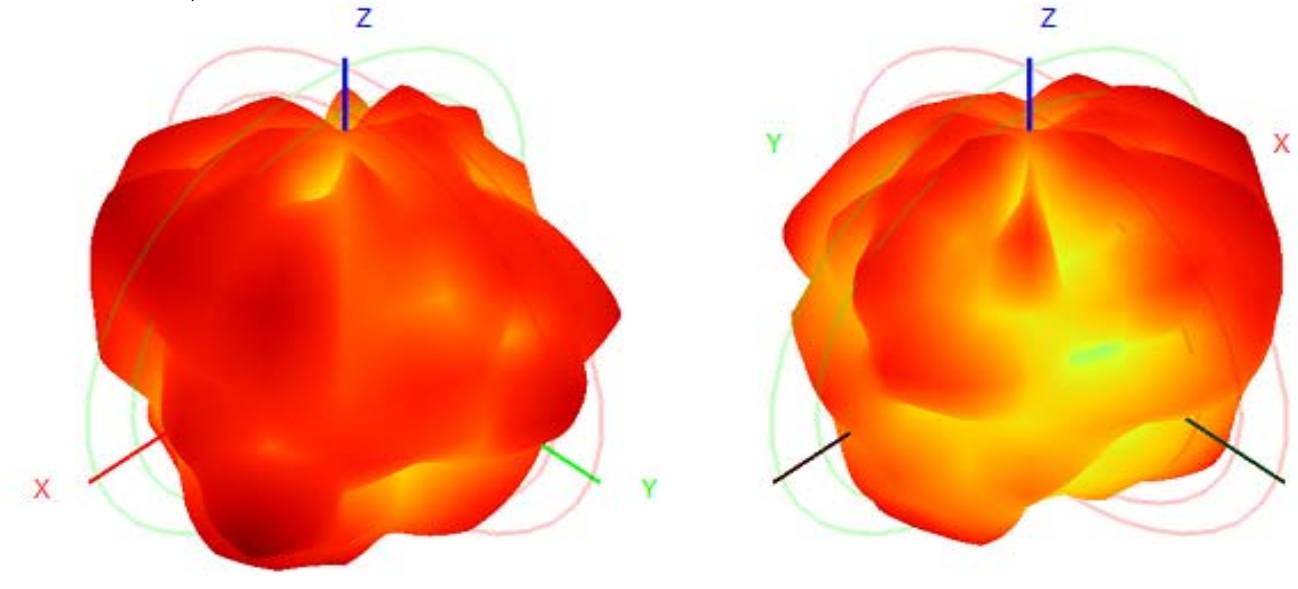


Total(H-XY), Max=-3.17dBi, CirD=10.21

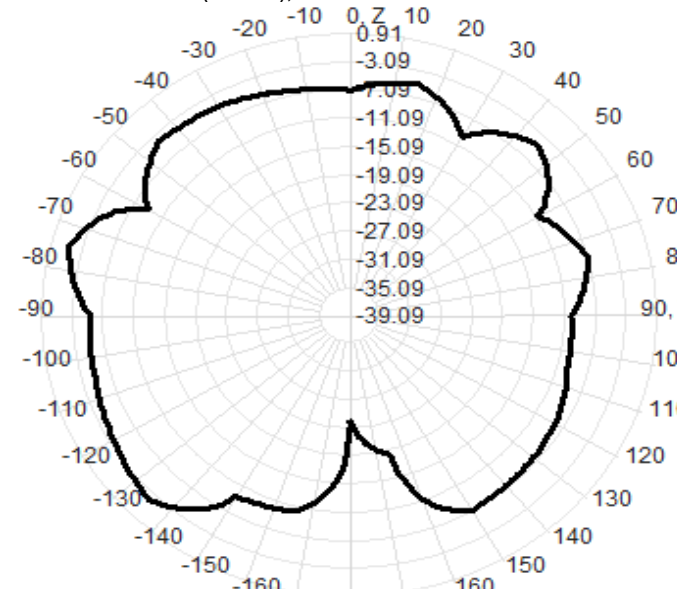


5177.0MHz H+V, Eff: 25.4%

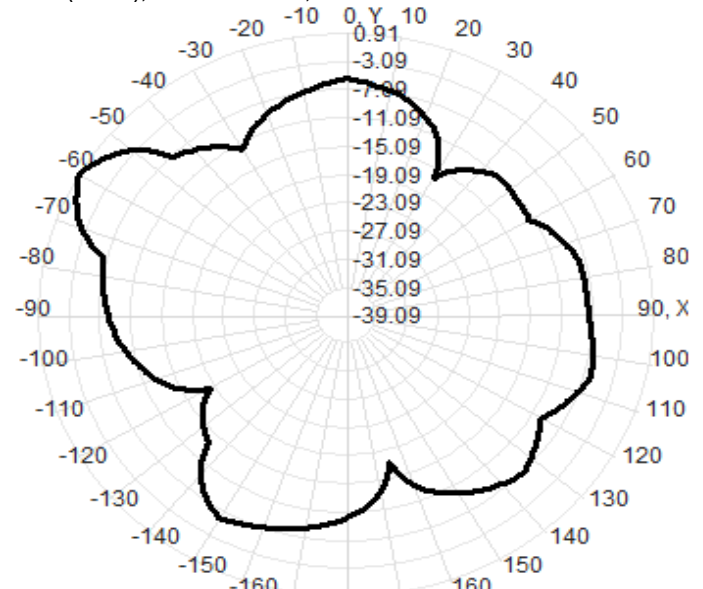
Back View



5177.0MHz Total(E2-YZ), Max=-1.50dBi

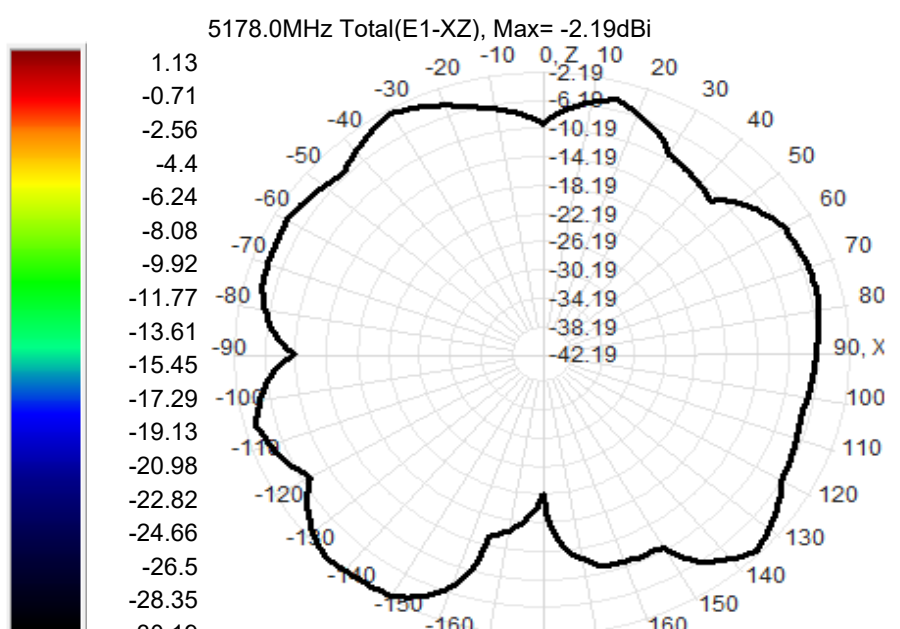
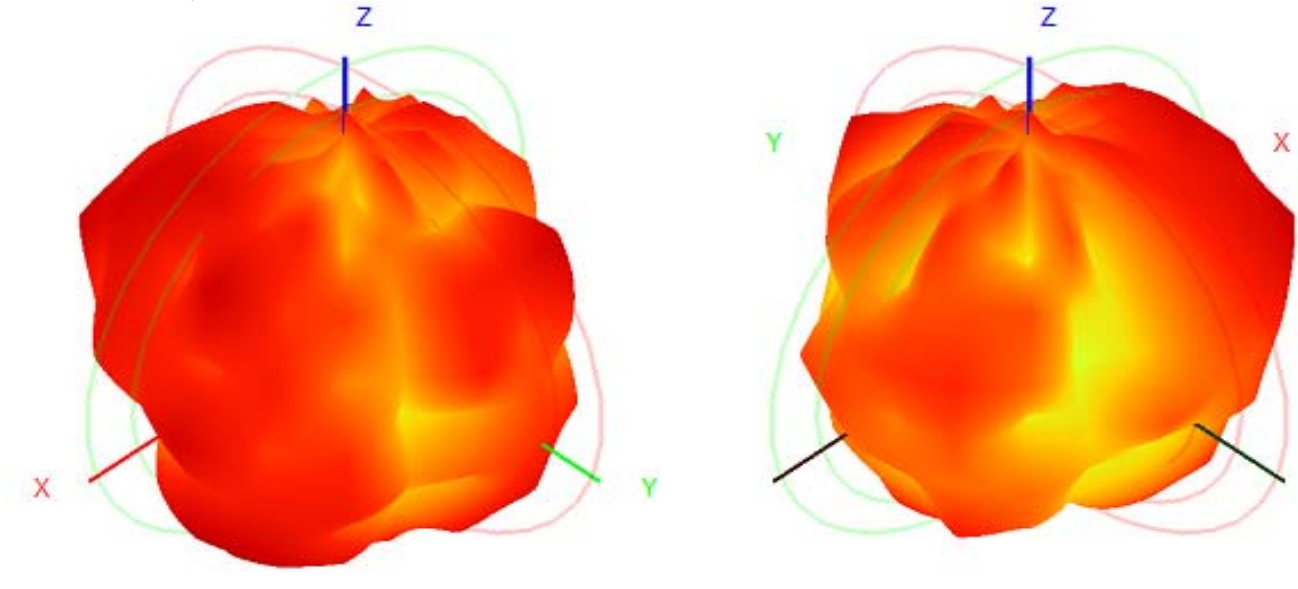


Total(H-XY), Max=0.91dBi, CirD=19.58

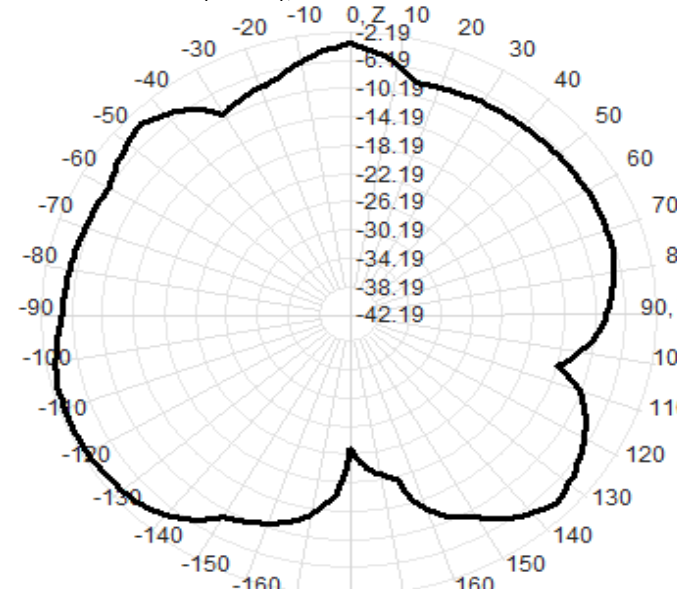


5178.0MHz H+V, Eff: 25.6%

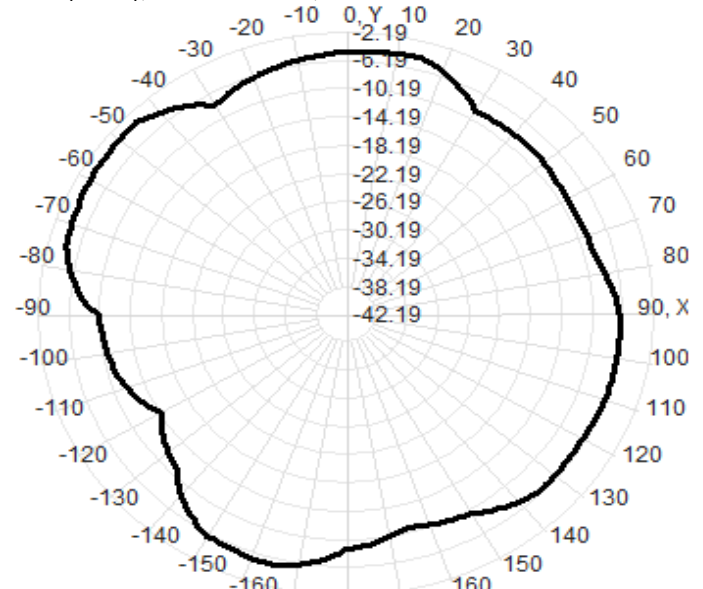
Back View



5178.0MHz Total(E2-YZ), Max=-2.99dBi

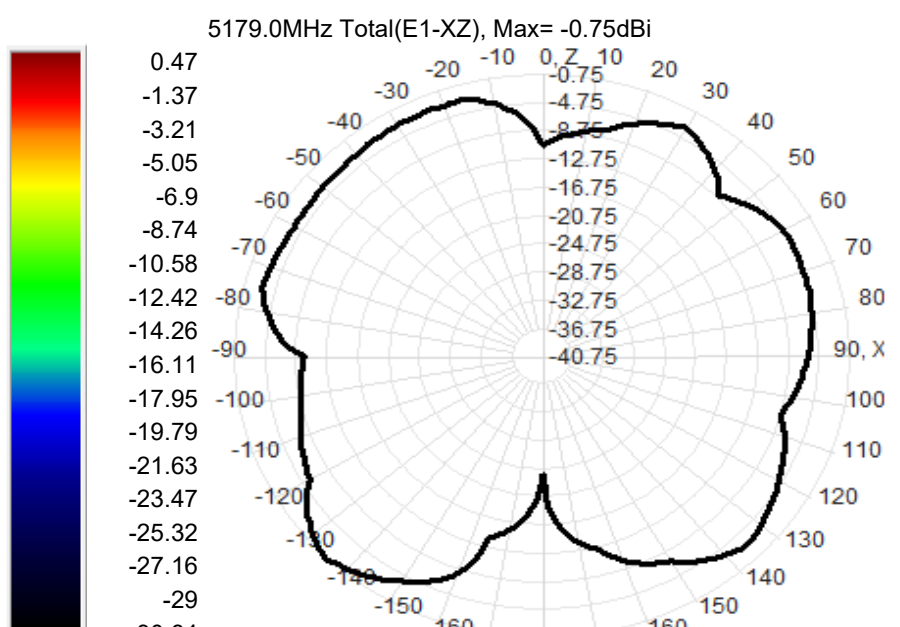
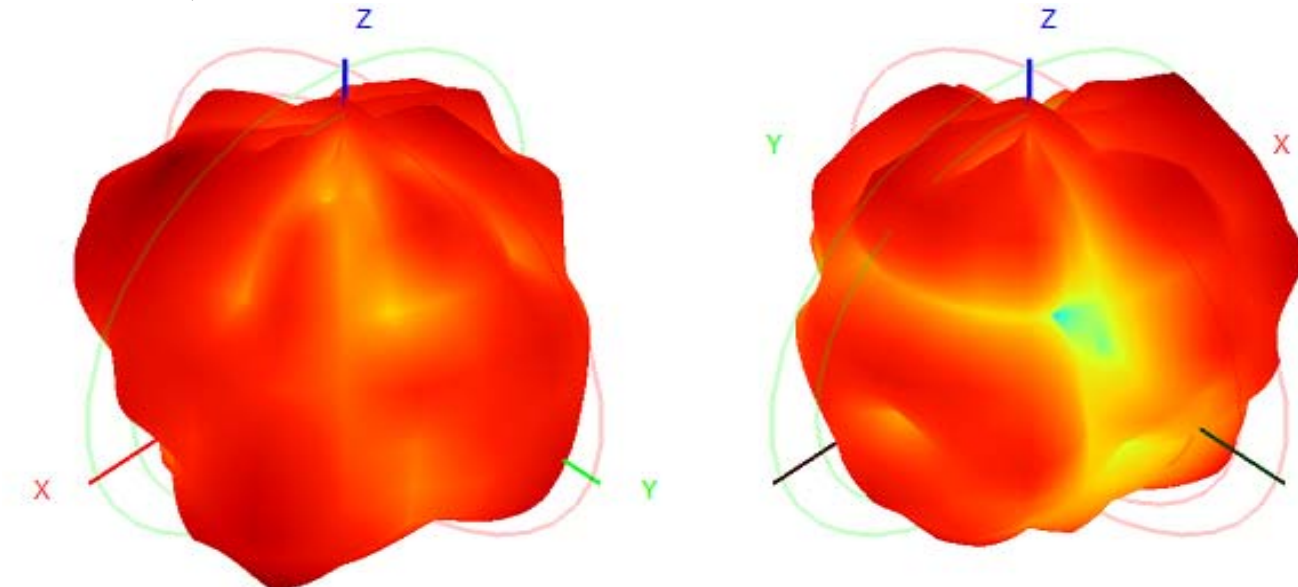


Total(H-XY), Max=-3.80dBi, CirD=10.63

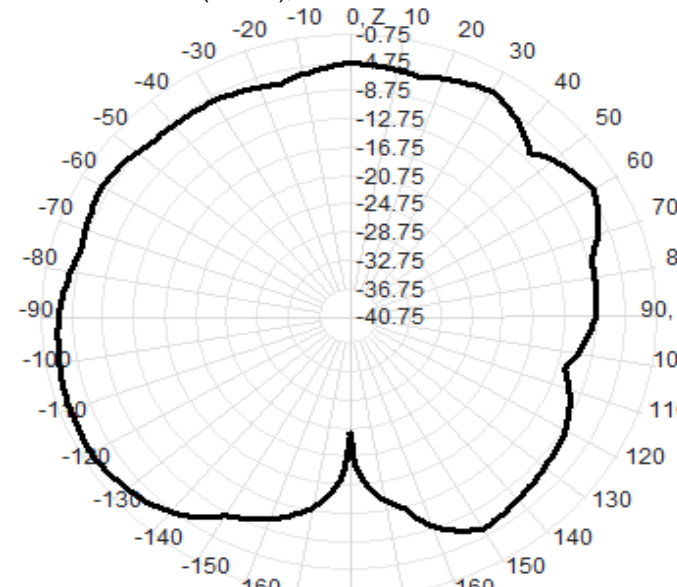


5179.0MHz H+V, Eff: 27.1%

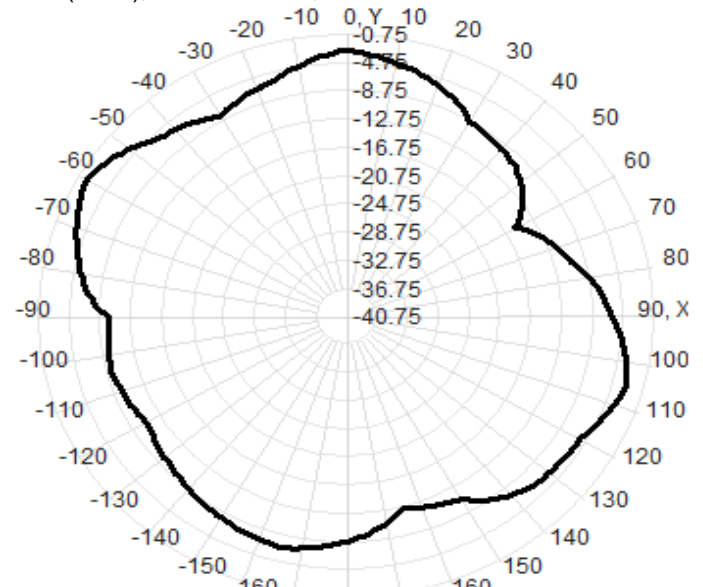
Back View



5179.0MHz Total(E2-YZ), Max=-2.10dBi

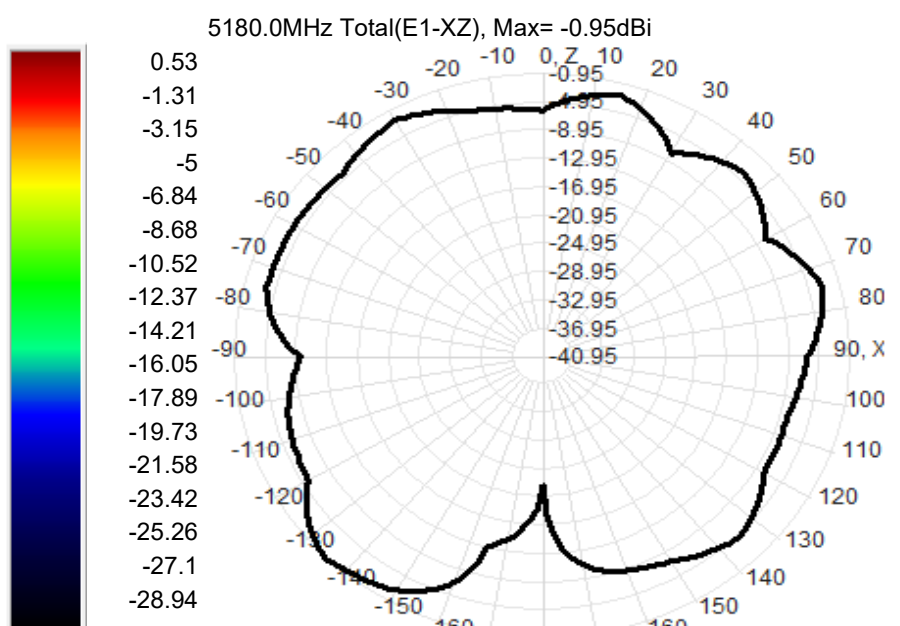
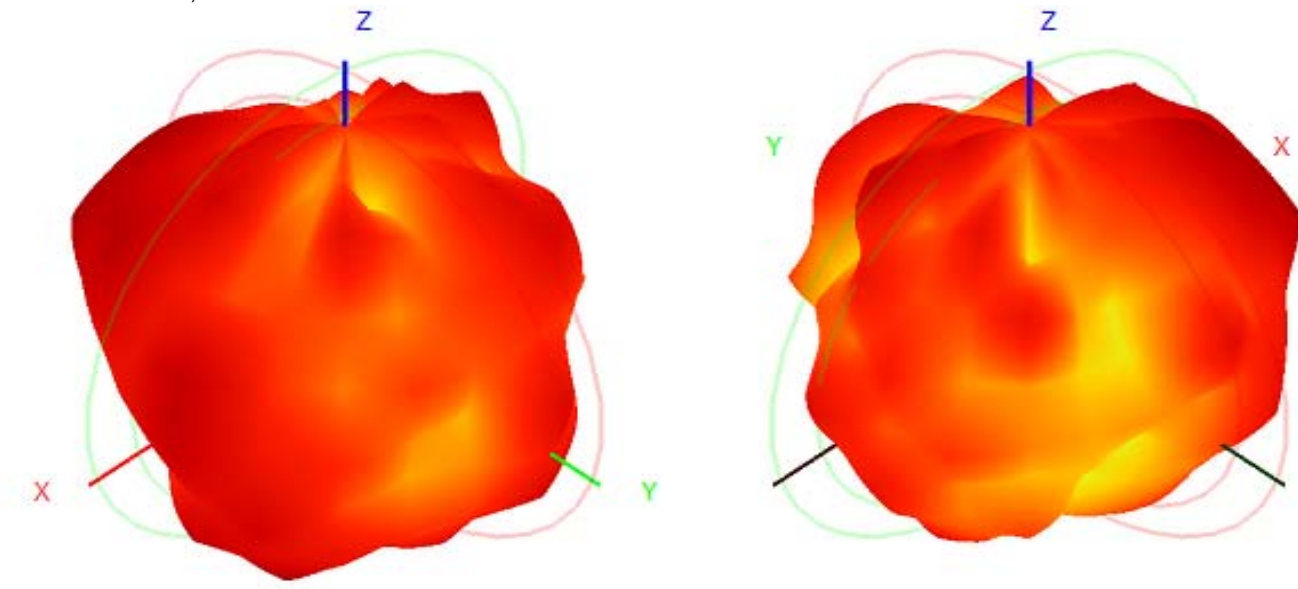


Total(H-XY), Max=-1.85dBi, CirD=13.83

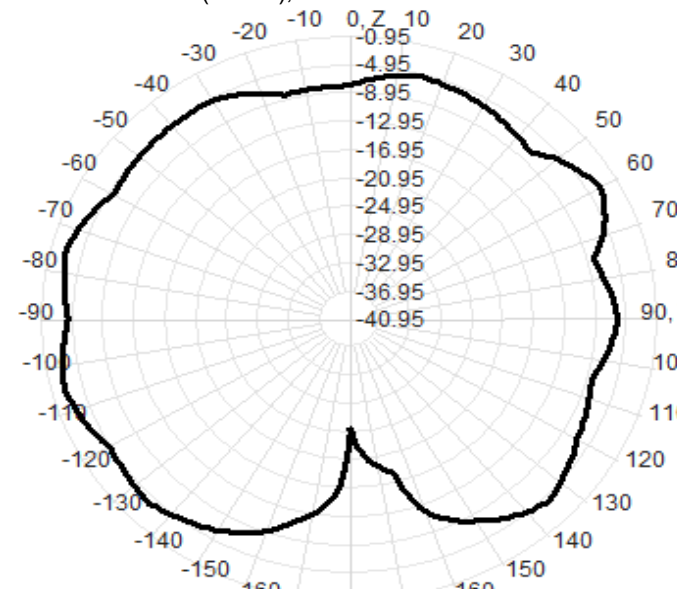


5180.0MHz H+V, Eff: 25.9%

Back View



5180.0MHz Total(E2-YZ), Max=-2.73dBi



Total(H-XY), Max=-2.54dBi, CirD=22.01

