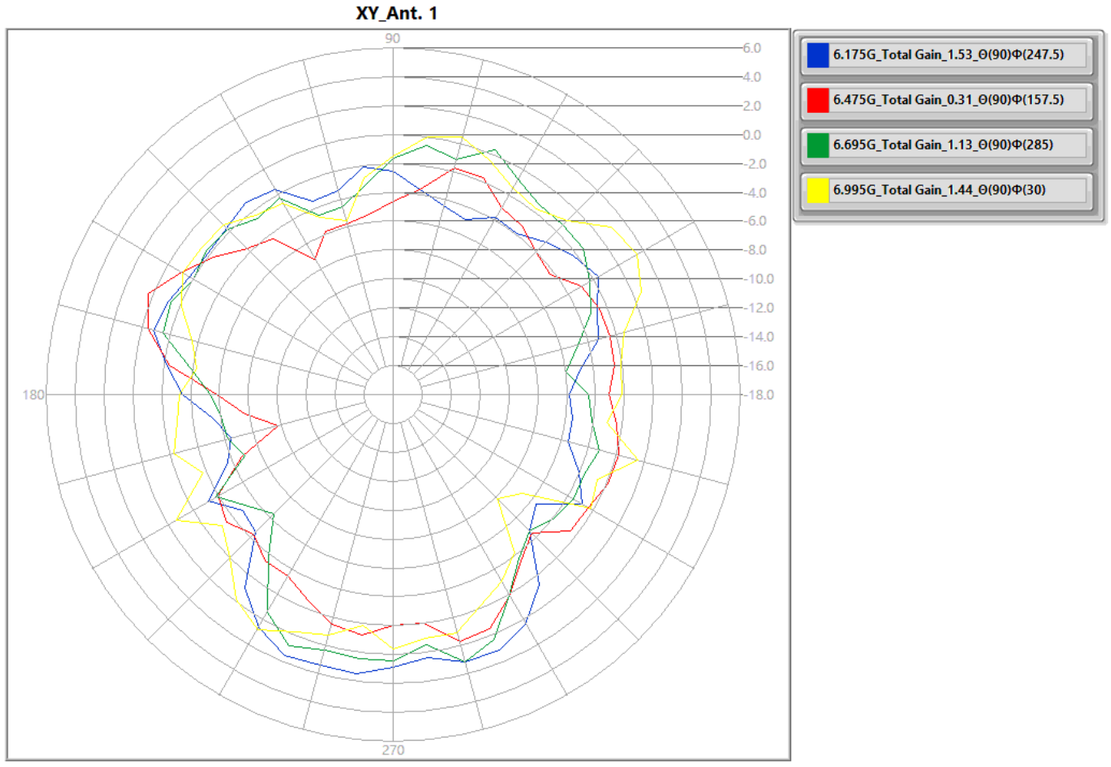
Θ(22.5°)	-4.61/-3.87	-3.33/-3.23	-3.51/-3.57	-3.32/-3.65	-2.91/-2.77	-2.83/-2.85	-2.88/-2.87	-3.30/-3.56	-3.87/-4.34	-4.73/-4.93	-5.01/-5.06	-4.46/-3.65	-3.17/-3.15	-3.70/-4.76	-6.13/-7.59	-8.03/-8.02	-7.36/-6.77	-6.70/-7.66	-8.67/-8.48	-7.89/-6.66	-6.38/-6.74	-6.55/-5.92	-5.88/-5.18	-6.05/-5.52
Θ(30°)	-7.73/-6.86	-5.65/-5.06	-4.46/-4.37	-5.52/-6.67	-6.58/-7.59	-7.89/-7.06	-5.69/-4.54	-3.66/-3.15	-2.69/-2.06	-1.98/-2.73	-3.94/-4.94	-5.33/-4.79	-3.62/-3.09	-2.93/-2.91	-3.30/-4.36	-5.45/-6.21	-6.56/-7.22	-7.32/-7.06	-6.36/-6.15	-5.95/-4.15	-2.64/-2.36	-3.08/-3.75	-5.18/-5.99	-7.38/-8.76
Θ(37.5°)	-3.12/-2.58	-3.11/-4.17	-4.71/-6.25	-8.04/-8.47	-7.38/-6.41	-4.20/-2.51	-2.01/-1.84	-1.94/-2.22	-2.85/-2.71	-2.15/-2.07	-2.50/-2.65	-2.89/-3.02	-3.69/-4.08	-4.26/-5.06	-6.11/-6.10	-4.67/-3.67	-3.83/-3.83	-3.57/-3.66	-4.56/-4.55	-3.15/-2.54	-2.27/-1.55	-1.55/-3.00	-6.05/-9.65	-8.83/-5.76
Θ(45°)	-4.66/-3.67	-2.98/-5.04	-5.11/-6.27	-8.28/-8.29	-6.49/-4.74	-2.85/-2.28	-1.93/-1.43	-0.81/-0.57	-0.51/-0.36	-0.63/-1.06	-1.24/-1.16	-0.91/-1.07	-1.95/-2.47	-2.53/-2.90	-3.08/-3.07	-2.31/-1.53	-2.05/-2.29	-3.10/-4.18	-3.08/-2.67	-3.67/-4.64	-3.67/-3.11	-2.44/-1.80	-2.11/-2.76	-3.43/-4.40
Θ(52.5°)	-3.23/-3.79	-3.31/-3.42	-4.97/-5.64	-6.73/-5.76	-5.48/-5.59	-4.84/-3.80	-2.76/-2.29	-1.16/-0.23	-0.37/-0.62	-0.60/-0.24	-0.18/0.07	0.48/0.44	-0.65/-1.64	-2.22/-2.06	-1.08/-1.89	-2.41/-2.71	-3.14/-2.86	-2.91/-2.95	-4.33/-5.10	-4.87/-5.05	-5.23/-2.95	-0.61/0.56	0.26/-0.85	-2.80/-3.54
Θ(60°)	-1.43/-2.56	-5.78/-5.34	-4.92/-5.41	-7.22/-10.71	-12.86/-10.91	-7.65/-5.72	-3.73/-2.66	-2.35/-1.63	-0.05/1.24	1.44/1.11	0.65/-0.09	0.29/0.41	0.07/-0.34	-1.24/-1.80	-2.21/-2.32	-2.21/-2.34	-3.18/-2.82	-2.93/-6.34	-5.81/-4.51	-4.79/-6.42	-5.38/-4.35	-3.67/-2.78	-2.97/-2.46	-1.97/-2.10
Θ(67.5°)	-3.20/-4.35	-4.36/-5.06	-5.95/-9.40	-12.51/-15.36	-10.82/-6.66	-4.99/-4.52	-4.12/-3.98	-3.32/-1.05	0.83/1.67	2.13/1.99	1.78/1.67	1.16/0.47	0.29/-0.29	-1.34/-2.81	-3.20/-2.94	-3.39/-1.69	-3.17/-1.71	-3.36/-4.62	-4.50/-4.77	-6.44/-5.40	-4.67/-4.94	-4.10/-3.60	-2.14/-1.56	-2.78/-2.92
Θ(75°)	-5.32/-4.76	-5.23/-6.13	-8.25/-9.19	-12.01/-12.78	-10.02/-8.29	-5.02/-2.92	-1.97/-2.73	-3.27/-2.01	0.34/1.78	2.06/2.58	2.28/2.21	2.01/0.95	0.02/-0.39	-1.41/-3.82	-5.71/-4.01	-2.72/-0.44	-2.27/-2.11	-3.11/-2.05	-2.45/-2.84	-4.13/-4.52	-3.26/-2.59	-2.20/-2.11	-2.42/-0.22	-1.25/-5.03
Θ(82.5°)	-6.28/-4.41	-9.10/-8.15	-4.75/-6.49	-13.47/-12.91	-13.11/-9.19	-5.19/-2.89	-1.81/-1.31	-1.05/-2.22	-1.73/-0.01	1.52/2.47	0.66/0.81	1.32/0.39	-0.81/-0.40	0.33/-2.33	-5.08/-3.87	-1.02/0.13	-0.87/-1.35	-1.23/-1.46	-1.22/-1.93	-1.40/-3.69	-2.25/0.42	0.38/0.12	-1.41/-1.69	-3.08/-5.82
Θ(90°)	-6.95/-8.35	-8.68/-6.78	-4.96/-6.82	-14.50/-15.74	-9.41/-7.86	-2.84/-0.81	-1.25/-0.81	-0.75/-1.72	-2.29/-1.67	-0.51/2.17	1.39/-0.48	0.69/1.75	-0.19/-1.19	2.14/0.65	-2.78/-3.66	-1.16/-1.13	-1.55/-1.81	-2.62/-3.51	-3.57/-0.76	-2.86/-2.75	1.36/1.75	0.81/-1.40	-3.31/-5.68	-4.53/-3.67
Θ(97.5°)	-6.38/-10.63	-9.78/-9.60	-10.41/-11.82	-11.53/-12.91	-6.88/-6.88	-3.36/-0.59	-0.23/-1.36	-2.62/-3.80	-1.56/-1.01	-2.52/0.42	1.61/0.68	-1.01/0.82	-0.24/-0.40	1.06/0.07	-2.22/-4.91	-5.52/-4.55	-4.92/-5.62	-7.35/-7.07	-4.62/-1.67	-3.69/-4.54	0.71/0.84	-1.10/-3.38	-5.28/-6.96	-5.26/-2.35
Θ(105°)	-5.40/-9.15	-7.03/-9.16	-9.82/-9.10	-8.75/-10.57	-4.64/-4.57	-2.72/-1.78	-1.80/-2.70	-2.82/-1.84	0.11/0.25	-2.55/-0.86	1.26/1.24	-1.16/-0.79	-0.81/-2.50	0.08/0.67	-0.39/-4.14	-5.55/-6.94	-5.21/-6.02	-8.70/-8.12	-5.66/-3.77	-6.33/-6.19	-2.48/-2.15	-3.96/-6.34	-10.61/-7.40	-2.87/-0.43
Θ(112.5°)	-5.32/-6.11	-8.02/-12.80	-16.06/-8.07	-7.81/-8.13	-12.21/-7.44	-5.45/-4.47	-3.39/-4.20	-3.70/-2.29	-0.59/-1.38	-1.65/-1.25	-0.21/0.61	-1.22/-1.68	-2.92/-2.69	-1.38/-0.90	-1.95/-3.60	-3.25/-3.59	-4.50/-5.13	-8.13/-6.01	-4.73/-5.89	-6.78/-6.09	-4.08/-3.67	-1.25/-1.82	-2.89/-6.15	-3.68/-1.67
Θ(120°)	-12.99/-10.33	-5.81/-10.93	-11.03/-7.79	-7.36/-7.56	-11.05/-9.87	-8.30/-6.36	-5.76/-4.51	-3.72/-3.53	-2.71/-0.96	-1.17/-2.34	0.32/-0.03	-2.38/-3.97	-1.84/-1.21	-1.26/0.62	-3.34/-4.15	-3.95/-2.22	-3.73/-4.29	-10.71/-9.73	-6.39/-3.85	-6.79/-11.08	-4.49/-3.15	-1.79/-0.72	-5.21/-7.89	-1.05/-1.10
Θ(127.5°)	-8.35/-8.19	-4.16/-8.18	-11.54/-6.88	-4.46/-4.58	-6.35/-9.24	-7.61/-5.80	-3.66/-2.41	-1.46/-0.52	0.18/-0.33	-1.91/-1.32	0.13/0.46	0.02/-1.00	-0.66/-2.78	-0.62/0.18	-0.60/-5.49	-2.86/-5.98	-3.18/-6.60	-5.98/-3.86	-3.70/-1.11	-5.28/-9.41	-4.80/-2.88	-1.35/-1.68	-8.55/-5.05	-1.45/-2.25
Θ(135°)	-5.46/-9.83	-12.33/-9.56	-7.81/-7.57	-8.82/-10.43	-10.32/-8.08	-8.24/-6.27	-5.37/-5.87	-6.07/-5.33	-4.32/-4.63	-4.04/-2.40	-1.70/-2.12	-6.87/-8.92	-4.82/-3.95	-3.13/-2.55	-6.07/-5.54	-5.79/-0.82	-3.05/-7.52	-4.10/-5.43	-4.04/0.65	-4.43/-10.31	-4.51/-2.53	-6.40/-4.78	-8.98/-15.51	-6.37/-2.98
Θ(142.5°)	-6.46/-5.76	-9.88/-8.61	-6.17/-4.33	-3.86/-5.32	-5.10/-8.02	-8.32/-7.50	-6.19/-6.81	-8.17/-7.41	-5.95/-4.01	-3.45/-4.66	-4.27/-3.89	-5.64/-11.28	-14.24/-10.10	-4.93/-2.80	-3.32/-7.20	-3.91/-2.76	-7.30/-5.79	-5.98/-7.32	-4.85/-1.05	-5.85/-11.38	-10.16/-4.48	-3.61/-7.96	-6.31/-6.88	-7.37/-8.68
Θ(150°)	-0.34/-1.27	-1.73/-2.60	-4.39/-7.10	-7.64/-7.01	-6.67/-5.94	-5.19/-5.60	-6.31/-6.06	-6.02/-5.73	-4.65/-4.00	-4.11/-4.11	-4.41/-5.21	-6.16/-7.86	-9.25/-7.40	-4.14/-3.07	-2.77/-1.35	-2.30/-4.70	-4.21/-4.62	-7.54/-6.50	-3.25/-1.34	-3.42/-9.69	-15.72/-13.24	-13.71/-11.63	-8.04/-5.47	-2.75/-0.92
Θ(157.5°)	-2.21/-3.60	-6.72/-9.37	-10.76/-10.39	-10.79/-11.88	-11.44/-9.70	-7.28/-6.45	-6.20/-5.37	-4.84/-5.22	-5.49/-5.48	-5.68/-5.99	-5.44/-4.68	-4.45/-4.16	-3.10/-2.53	-3.14/-5.00	-7.91/-12.30	-14.45/-10.75	-10.77/-11.91	-10.52/-12.15	-11.05/-8.09	-7.00/-7.23	-8.95/-11.86	-11.22/-7.42	-4.78/-3.15	-2.42/-2.29
Θ(165°)	-15.22/-15.70	-15.07/-13.62	-12.55/-12.27	-12.77/-13.73	-13.71/-13.49	-13.21/-12.74	-12.81/-14.17	-15.02/-12.79	-10.69/-9.70	-9.71/-10.95	-12.37/-10.72	-9.11/-8.89	-8.57/-8.29	-7.86/-7.46	-6.48/-5.29	-4.22/-3.76	-3.95/-5.17	-7.38/-8.91	-9.80/-6.49	-3.30/-1.80	-1.73/-2.58	-3.03/-3.27	-3.64/-4.58	-6.78/-10.54
Θ(172.5°)	-9.40/-9.57	-9.84/-10.58	-10.37/-11.76	-11.26/-10.00	-9.13/-8.59	-8.37/-8.84	-7.51/-6.49	-5.86/-6.14	-6.94/-8.02	-8.76/-8.53	-8.38/-7.77	-6.71/-5.59	-4.55/-4.08	-3.95/-4.29	-4.54/-4.74	-4.85/-5.09	-5.07/-5.00	-4.77/-4.17	-3.76/-3.66	-2.79/-1.70	-1.40/-1.44	-1.91/-2.87	-3.99/-5.00	-6.19/-7.94
Θ(180°)	-9.29/-9.28	-10.40/-11.40	-10.79/-8.93	-8.42/-8.55	-8.95/-9.47	-9.80/-10.74	-10.26/-10.21	-9.48/-8.89	-9.16/-10.10	-11.35/-12.29	-12.92/-12.42	-11.49/-10.96	-11.67/-12.60	-13.03/-13.43	-12.60/-12.00	-10.94/-9.95	-9.72/-10.27	-10.62/-10.38	-10.86/-11.59	-12.67/-13.09	-13.87/-14.66	-15.03/-15.31	-14.46/-11.67	-10.12/-9.88
Freq(Hz)	6.475G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.86/-5.70	-5.87/-6.51	-6.56/-5.28	-4.88/-4.81	-5.09/-5.37	-5.58/-5.54	-5.62/-5.66	-6.04/-6.18	-5.96/-5.80	-5.44/-5.59	-5.75/-5.90	-5.86/-6.13	-6.09/-5.67	-5.37/-5.93	-6.65/-7.37	-7.46/-6.68	-6.18/-6.64	-7.17/-6.56	-5.99/-6.28	-5.81/-5.63	-5.21/-4.76	-4.65/-4.60	-4.02/-4.67	-6.05/-5.11
Θ(7.5°)	-6.79/-6.56	-7.44/-9.22	-9.60/-8.42	-7.61/-7.60	-7.69/-7.51	-7.40/-7.69	-7.17/-6.76	-6.79/-6.54	-6.17/-5.78	-5.38/-5.19	-4.94/-4.37	-3.90/-3.86	-3.94/-4.07	-4.37/-4.43	-4.29/-4.54	-4.95/-5.31	-4.82/-4.45	-4.77/-5.09	-5.15/-5.50	-4.82/-4.85	-4.74/-4.82	-5.16/-5.40	-5.72/-6.94	-6.58/-6.00
Θ(15°)	-5.22/-5.86	-6.29/-6.85	-7.70/-8.58	-7.46/-7.28	-7.67/-7.36	-5.83/-5.44	-4.87/-4.08	-3.66/-3.49	-3.50/-3.53	-3.72/-3.97	-3.94/-3.89	-3.76/-3.62	-3.60/-3.88	-4.15/-4.26	-4.59/-4.82	-5.51/-5.92	-5.63/-5.65	-6.05/-6.57	-6.78/-6.83	-7.14/-7.31	-5.88/-5.51	-5.30/-5.10	-5.50/-5.35	-4.79/-4.83
Θ(22.5°)	-4.38/-4.71	-4.62/-5.02	-6.38/-6.90	-5.02/-4.54	-4.43/-3.60	-2.86/-2.08	-1.29/-0.87	-0.81/-0.90	-1.08/-1.29	-1.80/-2.50	-3.03/-3.47	-4.10/-4.19	-4.01/-3.83	-3.83/-4.26	-5.05/-6.23	-7.08/-7.33	-7.36/-7.52	-7.76/-7.12	-7.06/-6.90	-7.91/-8.58	-6.91/-5.51	-4.53/-3.97	-4.27/-4.00	-3.50/-4.10
Θ(30°)	-3.54/-6.65	-6.38/-5.09	-4.00/-4.50	-4.67/-4.24	-3.77/-2.78	-2.19/-1.93	-1.69/-1.25	-0.98/-1.17	-1.36/-1.31	-1.09/-0.92	-1.00/-1.36	-2.44/-3.33	-3.92/-4.63	-5.29/-5.55	-6.25/-6.77	-5.94/-5.49	-6.17/-6.32	-5.13/-4.86	-5.10/-5.15	-3.78/-2.54	-2.37/-2.19	-1.55/-1.22	-1.36/-1.39	-1.10/-1.63
Θ(37.5°)	-0.82/-2.82	-3.40/-3.05	-3.36/-4.71	-5.53/-4.68	-4.23/-4.03	-3.64/-2.85	-2.12/-1.79	-1.22/-0.86	-1.11/-1.50	-1.77/-1.98	-2.16/-2.80	-3.57/-3.36	-3.63/-4.70	-5.82/-5.77	-5.49/-5.02	-4.37/-4.01	-4.11/-4.26	-4.87/-5.35	-4.96/-3.54	-2.07/-0.97	-0.91/-0.97	-0.91/-0.71	-0.61/-0.91	-0.48/-0.52
Θ(45°)	-2.13/-1.95	-3.42/-4.22	-3.83/-5.92	-6.47/-7.10	-7.93/-6.70	-4.64/-2.91	-2.21/-1.78	-1.47/-1.67	-2.66/-3.32	-3.03/-1.98	-1.03/-0.81	-1.62/-2.57	-3.00/-2.65	-2.57/-2.22	-1.96/-2.78	-2.51/-1.66	-2.14/-3.24	-3.44/-3.82	-3.67/-3.85	-2.44/-1.29	-0.41/0.10	1.15/1.45	1.06/-0.13	-1.63/-2.83
Θ(52.5°)	-1.52/-1.29	-2.30/-3.99	-4.43/-6.31	-7.98/-8.81	-8.92/-6.93	-4.94/-3.36	-2.35/-1.54	-0.69/0.01	0.44/0.00	-1.52/-2.00	-0.99/-0.08	-0.20/-1.13	-1.52/-1.02	-0.57/-0.22	-1.10/-1.91	-1.90/-2.71	-4.11/-4.36	-5.32/-3.91	-2.43/-2.57	-2.68/-1.66	-2.07/-2.21	-1.53/-0.33	-0.04/0.32	0.24/-0.85
Θ(60°)	-0.83/0.11	-0.29/-2.11	-4.03/-5.83	-5.69/-7.07	-6.26/-6.02	-6.18/-5.04	-5.09/-4.71	-2.81/-0.40	0.96/0.91	0.40/-0.21	0.41/1.00	0.47/0.40	0.71/0.19	0.55/0.27	-0.73/-1.26	-1.88/-1.67	-2.84/-3.83	-4.80/-5.80	-5.54/-4.13	-2.73/-2.39	-2.58/-2.44	-1.24/0.28	1.45/1.61	0.95/-0.31
Θ(67.5°)	-1.78/-3.96	-6.59/-7.23	-6.06/-6.15	-7.07/-9.00	-10.90/-13.06	-12.30/-10.45	-7.59/-5.39	-4.33/-3.30	-0.78/0.75	1.27/1.31	1.10/1.02	1.03/1.13	0.47/0.98	1.47/0.95	-0.46/-1.32	-2.44/-2.35	-4.14/-4.33	-5.07/-5.69	-4.30/-3.57	-3.66/-3.63	-2.63/-2.40	-2.02/-0.87	-0.10/0.84	1.15/-0.34
Θ(75°)	-4.09/-6.10	-7.77/-7.84	-8.39/-9.71	-12.28/-11.09	-9.98/-7.73	-5.52/-3.46	-3.33/-2.86	-2.77/-3.06	-1.76/-0.21	1.12/1.76	1.71/2.30	2.48/2.38	1.91/1.44	0.83/-0.01	-0.51/-1.34	-3.05/-3.39	-5.89/-4.20	-5.04/-8.89	-9.07/-4.61	-2.50/-3.60	-5.10/-2.35	-0.94/-2.12	-1.01/0.34	0.09/-0.93
Θ(82.5°)	-2.35/-1.49	-5.12/-7.94	-6.98/-4.28	-6.60/-7.42	-9.99/-9.71	-4.45/-2.33	-1.49/-1.33	-2.95/-2.62	-0.98/0.55	0.95/1.59	2.58/3.07	1.79/1.49	2.79/2.15	0.80/0.33	-0.62/-1.79	-2.93/-4.08	-9.84/-7.10	-6.51/-7.33	-7.66/-3.17	-2.88/-2.97	-1.81/-1.59	-0.33/-2.40	-4.17/-0.62	1.20/-0.56
Θ(90°)	-6.01/-3.19	-9.18/-9.09	-7.09/-5.66	-9.35/-9.06	-9.19/-3.77	-1.41/-1.75	-1.45/-1.63	-2.58/-2.40	-1.70/0.63	1.25/1.23	0.90/2.23	3.09/1.77	1.38/2.43	2.74/1.29	-0.60/-0.74	-1.78/-4.28	-9.45/-8.84	-5.03/-4.17	-2.90/-2.54	-1.18/-2.15	-1.31/0.33	0.46/0.51	-1.02/-0.37	0.04/-2.81
Θ(97.5°)	-8.24/-7.58	-14.64/-13.29	-12.69/-7.95	-8.45/-13.04	-13.24/-4.03	-0.58/-0.94	-1.86/-1.94	-2.04/-0.89	-1.35/-1.90	-1.61/0.28	0.36/-0.24	1.43/1.21	1.07/1.69	2.61/0.37	-1.51/-2.07	-2.59/-5.68	-7.97/-10.90	-5.73/-3.35	-3.43/-1.04	-1.21/-2.21	-1.31/0.74	0.26/-1.11	-2.11/-4.27	-7.34/-5.21
Θ(105°)	-8.08/-11.27	-10.37/-9.86	-11.75/-9.87	-8.68/-14.62	-10.67/-5.32	-1.10/-0.84	-3.94/-3.36	-1.55/0.26	-0.88/-3.51	-3.79/-0.41	0.32/-0.55	0.22/0.92	0.95/1.81	2.78/2.58	-0.84/-3.35	-5.81/-7.06	-7.25/-8.33	-9.35/-7.09	-4.58/-2.15	-2.99/-4.53	-2.21/-0.91	-0.70/-3.45	-3.28/-4.32	-5.56/-5.03
Θ(112.5°)	-5.86/-7.21	-9.58/-9.45	-13.09/-10.09	-7.26/-8.78	-9.69/-7.22	-2.47/0.06	-0.47/-2.77	-3.05/-2.78	-1.29/-1.22	-3.44/-2.12	-1.39/-1.82	-2.01/0.68	1.52/1.06	1.33/0.16	-2.88/-4.78	-7.40/-9.38	-5.61/-5.86	-8.59/-7.10	-2.39/-0.47	-2.90/-8.12	-4.31/-2.06	-1.93/-0.82	-2.38/-5.04	-2.99/-2.90
Θ(120°)	-8.71/-12.51	-8.01/-11.33	-14.67/-7.42	-7.65/-9.26	-12.13/-7.67	-7.28/-5.94	-4.69/-4.01	-6.43/-5.60	-1.93/-1.91	-2.94/-3.68	-2.31/-3.50	-4.70/-0.80	0.48/0.14	-0.93/-1.05	-2.41/-8.10	-5.30/-6.91	-5.40/-5.67	-12.00/-6.82	-5.61/-1.88	-6.07/-10.50	-3.67/-3.75	-2.13/-0.25	-6.68/-8.40	-1.78/-0.60
Θ(127.5°)	-4.67/-6.69	-4.75/-6.96	-9.04/-10.03	-7.01/-6.66	-8.83/-15.45	-9.29/-5.68	-5.22/-5.31	-4.03/-1.90	-0.72/-0.65	-2.54/-3.93	-2.43/-2.72	-2.48/-2.43	-0.21/0.58	1.26/1.08	-2.71/-5.74	-7.65/-5.39	-9.51/-7.07	-7.15/-7.96	-6.89/-1.92	-3.86/-7.67	-7.84/-5.39	-3.90/-4.28	-10.55/-4.94	-1.28/-0.73
Θ(135°)	-4.45/-5.68	-8.07/-9.43	-8.50/-7.70	-11.09/-15.85	-13.97/-10.43	-8.80/-8.78	-9.78/-6.86	-5.42/-4.73	-3.93/-4.21	-5.25/-4.44	-4.85/-5.21	-4.80/-2.78	-1.41/-2.11	-2.55/-1.61	-3.05/-5.76	-5.66/-4.23	-3.20/-9.17	-4.53/-5.33	-5.33/-0.53	-3.60/-7.67	-7.98/-6.28	-6.88/-2.97	-9.38/-12.14	-5.29/-3.60
Θ(142.5°)	-8.85/-6.93	-8.02/-7.09	-6.76/-5.38	-6.29/-6.03	-5.82/-6.28	-5.39/-4.80	-5.56/-7.24	-7.74/-6.51	-5.83/-5.30	-4.12/-4.72	-6.22/-8.77	-14.13/-9.63	-5.05/-4.59	-3.70/-3.21	-4.61/-6.46	-5.70/-3.62	-7.58/-6.60	-4.37/-4.73	-5.34/-1.29	-4.34/-9.31	-9.22/-6.82	-6.82/-10.80	-7.30/-8.29	-6.32/-6.62
Θ(150°)	-2.74/-2.66	-2.17/-2.81	-4.57/-7.92	-9.30/-7.59	-6.42/-5.46	-5.19/-5.44	-6.04/-7.37	-7.61/-6.47	-4.69/-3.84	-4.80/-7.21	-8.54/-7.31	-5.96/-6.69	-8.31/-6.37	-3.27/-3.01	-4.52/-4.58	-5.67/-9.00	-7.70/-7.22	-8.37/-8.10	-5.38/-2.77	-5.21/-14.41	-14.62/-11.77	-10.99/-13.91	-10.24/-6.31	-3.85/-2.71
Θ(157.5°)	-3.43/-7.24	-11.26/-11.22	-10.67/-9.66	-10.17/-11.80	-11.63/-8.95	-7.79/-7.95	-8.04/-7.99	-7.53/-6.60	-6.07/-5.98	-6.83/-7.44	-7.47/-7.19	-7.55/-8.29	-8.07/-6.96	-5.83/-5.64	-5.85/-6.54	-9.45/-13.16	-14.44/-14.10	-10.21/-9.39	-7.83/-5.82	-5.63/-6.22	-8.46/-11.12	-11.99/-10.17	-5.67/-3.14	-2.36/-2.49
Θ(165°)	-12.97/-14.73	-12.20/-11.49	-11.37/-11.72	-13.16/-12.30	-12.81/-13.70	-14.54/-15.53	-14.70/-15.36	-14.40/-12.46	-10.96/-10.98	-12.09/-14.92	-15.49/-15.42	-12.19/-9.93	-8.87/-8.28	-7.86/-7.75	-6.64/-5.36	-4.31/-4.06	-4.98/-5.83	-5.66/-4.61	-4.48/-3.27	-1.84/-0.90	-0.97/-1.75	-3.29/-3.88	-4.37/-4.80	-6.35/-9.56
Θ(172.5°)	-7.22/-8.74	-9.52/-10.33	-11.38/-12.55	-13.65/-11.82	-10.26/-8.78	-8.43/-9.30	-10.22/-11.20	-11.41/-11.79	-12.41/-13.01	-13.42/-12.82	-11.74/-10.94	-11.28/-11.83	-10.69/-9.23	-8.03/-7.40	-6.69/-5.93	-5.43/-4.93	-4.59/-4.50	-4.77/-5.60	-5.98/-4.76	-3.63/-2.47	-2.33/-2.56	-2.98/-4.17	-4.70/-4.52	-4.95/-5.90
Θ(180°)	-15.92/-14.09	-15.07/-14.48	-14.22/-11.31	-9.73/-9.84	-10.31/-11.11	-11.67/-13.17	-13.89/-13.72	-12.92/-11.93	-11.90/-12.69	-12.94/-12.28	-12.26/-12.72	-13.84/-14.54	-14.21/-13.17	-12.83/-12.45	-12.70/-11.46	-9.83/-8.39	-7.80/-8.19	-8.62/-9.13	-8.64/-8.60	-10.26/-10.38	-11.63/-12.22	-14.25/-15.43	-14.80/-15.91	-14.80/-15.88
Freq(Hz)	6.695G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.04/0.24	0.19/0.31	0.29/-0.39	-0.69/-1.06	-1.04/-1.04	-0.78/-0.58	-0.60/-0.66	-0.99/-0.97	-1.01/-1.22	-1.44/-1.41	-1.15/-0.81	-0.66/-0.65	-0.76/-0.65	-0.60/-0.77	-0.79/-0.81	-0.85/-0.42	-0.25/-0.33	-0.35/-0.85	-1.10/-0.93	-0.43/-0.87	-0.81/-0.61	-0.63/-0.49	-0.44/0.26	0.67/0.08
Θ(7.5°)	-0.44/-0.14	0.41/0.40	0.08/-0.54	-0.52/-0.59	-0.40/-0.52	-0.25/-0.06	-0.01/-0.00	-0.14/-0.23	-0.19/-0.30	-0.42/-0.39	-0.40/-0.39	-0.60/-0.55	-0.32/-0.36	-0.63/-1.00	-1.40/-1.66	-1.84/-1.73	-1.49/-1.17	-1.31/-1.47	-1.99/-2.01	-1.53/-1.29	-1.08/-1.01	-1.02/-1.27	-1.28/-0.46	-0.88/-0.81
Θ(15°)	-4.01/-3.27	-3.06/-2.06	-1.71/-2.15	-2.15/-1.63	-1.41/-1.27	-1.18/-0.77	-0.58/-0.47	-0.68/-0.97	-0.99/-0.79	-0.86/-1.11	-1.37/-1.52	-1.75/-1.93	-1.77/-1.41	-1.20/-1.11	-1.16/-1.35	-2.35/-3.45	-3.66/-2.99	-2.01/-2.38	-3.53/-3.28	-3.26/-3.25	-3.35/-3.05	-2.64/-2.72	-2.98/-3.34	-3.74/-3.60
Θ(22.5°)	-5.57/-4.97	-5.19/-4.86	-3.58/-3.31	-3.42/-2.88	-2.02/-1.68	-0.84/-0.83	-0.90/-0.79	-1.02/-0.99	-0.78/-0.65	-0.71/-0.96	-1.35/-1.90	-2.64/-3.27	-3.13/-2.63	-2.14/-2.00	-2.15/-3.19	-4.92/-5.56	-5.02/-4.64	-4.71/-5.63	-6.30/-4.71	-4.63/-5.97	-7.97/-6.97	-5.63/-5.15	-5.09/-5.62	-5.60/-5.13
Θ(30°)	-2.74/-1.49	-1.05/-1.12	-1.99/-2.02	-2.10/-2.00	-0.97/-0.03	0.41/0.57	0.79/0.97	0.85/0.42	-0.12/-0.45	-0.75/-1.41	-1.53/-1.77	-2.08/-2.78	-3.06/-3.07	-3.25/-3.32	-4.01/-5.66	-6.51/-6.32	-6.37/-6.73	-5.54/-3.88	-3.46/-5.03	-6.16/-5.01	-4.16/-3.82	-4.74/-5.92	-5.14/-3.17	-2.62/-2.80
Θ(37.5°)	-1.77/-3.00	-3.81/-2.74	-3.08/-3.78	-3.15/-2.96	-2.41/-1.70	-0.87/-0.22	0.03/-0.26	-0.87/-1.34	-1.28/-1.06	-0.95/-1.20	-1.71/-2.56	-3.66/-4.12	-3.90/-4.24	-5.43/-5.98	-6.08/-4.56	-3.58/-2.70	-3.07/-4.39	-3.55/-2.68	-2.66/-2.90	-2.78/-2.50	-2.20/-1.81	-0.57/-0.52	-1.29/-1.55	-1.07/-0.92
Θ(45°)	-0.18/0.07	-1.82/-1.83	-2.77/-3.64	-2.88/-3.01	-2.81/-2.57	-2.63/-2.44	-2.18/-1.95	-1.42/-1.48	-2.14/-2.12	-1.38/-1.18	-1.30/-1.75	-2.40/-1.96	-2.22/-3.64	-4.41/-4.73	-4.46/-3.35	-3.60/-3.35	-2.87/-2.39	-2.52/-4.24	-4.68/-3.71	-2.83/-2.23	-1.30/-0.95	-0.74/-0.46	-0.17/0.16	-0.99/-0.89

Θ(75°)	-0.67/0.07	0.41/1.34	1.71/1.53	0.91/0.36	-0.12/0.01	-0.07/-0.73	-2.36/-3.79	-4.94/-6.07	-4.82/-4.72	-5.23/-5.67	-5.61/-2.83	-1.53/-1.13	-1.93/-2.83	-4.05/-1.65	0.74/0.16	-0.02/-0.06	0.00/0.49	-0.64/-1.08	-0.89/-2.24	-3.93/-4.69	-6.48/-9.19	-9.34/-5.83	-3.28/-1.47	-0.89/-0.56
Θ(82.5°)	-1.20/0.11	-0.06/0.38	0.83/0.32	-0.77/-0.90	0.15/0.75	-0.13/-1.24	-1.61/-2.62	-4.60/-4.69	-5.75/-4.70	-3.95/-3.42	-5.11/-4.00	-2.14/-0.64	-0.79/-0.98	-2.72/-1.17	-0.24/-1.48	0.16/0.72	1.78/2.16	0.98/0.22	0.32/0.15	-2.81/-4.19	-7.23/-8.90	-6.20/-4.67	-3.00/-1.54	-1.87/-1.71
Θ(90°)	-3.16/-3.65	-3.93/-2.85	-1.14/-0.54	-0.41/-1.07	-1.51/-1.04	-2.00/-3.12	-3.01/-3.31	-4.64/-4.69	-4.69/-7.11	-5.99/-3.59	-3.86/-4.06	-3.99/-2.32	-2.60/-1.54	-2.66/0.15	0.79/0.08	0.76/1.17	1.65/1.94	1.65/0.60	0.89/-0.65	-3.34/-6.02	-8.36/-7.69	-6.97/-4.10	-4.53/-3.50	-2.85/-2.51
Θ(97.5°)	-3.87/-6.70	-7.29/-5.91	-3.37/-3.10	-4.87/-4.58	-2.69/-0.37	-0.16/-1.41	-2.99/-5.31	-8.05/-8.67	-10.47/-9.65	-7.77/-5.48	-6.20/-4.50	-4.05/-2.78	-2.99/-2.90	-2.46/0.72	0.92/0.48	-0.22/0.26	0.04/0.40	0.72/-0.49	0.09/-0.58	-3.70/-4.93	-6.09/-5.91	-4.08/-5.84	-4.54/-4.82	-3.49/-3.43
Θ(105°)	-6.58/-9.77	-11.37/-5.98	-5.08/-6.87	-8.04/-4.26	-0.53/1.52	1.37/-0.76	-3.05/-5.89	-9.15/-7.36	-7.54/-14.56	-10.66/-4.86	-4.68/-3.84	-4.12/-3.45	-2.11/-1.90	-1.87/-1.75	1.20/0.29	-2.28/-0.59	0.09/0.66	-0.60/-2.33	-0.43/-0.92	-5.23/-4.48	-9.11/-10.39	-8.10/-7.68	-6.71/-4.46	-3.85/-6.20
Θ(112.5°)	-14.71/-15.35	-11.72/-9.52	-12.67/-15.56	-9.93/-3.90	-1.59/-0.80	-0.19/-1.32	-4.27/-8.04	-11.66/-11.96	-14.43/-8.94	-11.55/-4.86	-2.93/-1.86	-1.75/-2.45	-2.12/-2.03	-4.06/-4.01	-2.49/-3.03	-4.50/-1.48	0.34/-0.57	-2.25/-5.22	-2.74/-1.59	-5.07/-6.48	-9.98/-9.51	-10.14/-12.15	-7.73/-7.55	-8.21/-9.87
Θ(120°)	-11.90/-12.88	-13.51/-14.49	-15.06/-10.94	-7.74/-3.56	-0.94/-0.61	-1.22/-2.82	-5.40/-7.28	-7.70/-7.45	-7.73/-10.51	-12.70/-7.82	-2.41/-1.54	-0.97/-2.04	-3.02/-2.87	-4.32/-3.37	-0.44/-2.65	-9.09/-4.12	-0.76/0.11	-2.14/-4.79	-1.78/-0.43	-4.18/-8.16	-10.27/-13.00	-11.57/-8.19	-6.86/-5.44	-6.45/-10.95
Θ(127.5°)	-10.84/-8.67	-8.92/-10.45	-12.89/-13.33	-9.49/-5.41	-2.32/-0.92	-2.39/-5.13	-9.44/-13.26	-9.90/-9.97	-9.10/-10.49	-12.73/-4.88	-1.69/0.51	-0.02/-0.11	-2.83/-2.19	-3.11/-1.73	0.36/-3.70	-6.17/-4.03	-1.83/-2.02	-2.96/-6.29	-7.63/-1.39	-3.47/-11.73	-7.22/-10.04	-9.24/-8.90	-8.86/-7.68	-8.70/-12.49
Θ(135°)	-10.33/-7.96	-9.57/-15.40	-13.16/-5.72	-2.70/-2.19	-2.89/-4.07	-3.80/-5.10	-7.71/-9.85	-10.13/-6.41	-4.84/-6.46	-5.32/-3.40	-1.66/-0.51	-0.85/-1.75	-5.37/-4.67	-7.13/-4.82	-5.34/-6.74	-7.12/-3.45	-2.09/-0.63	-3.84/-7.41	-7.05/-3.25	-3.61/-13.67	-8.05/-11.74	-8.02/-8.19	-7.26/-9.77	-15.47/-11.73
Θ(142.5°)	-8.82/-9.66	-9.43/-8.56	-8.45/-8.22	-5.08/-2.85	-2.08/-4.02	-8.54/-13.98	-15.29/-10.78	-5.86/-4.26	-4.51/-5.02	-5.91/-5.81	-4.50/-4.34	-5.08/-8.92	-9.19/-12.67	-12.92/-8.18	-5.34/-5.67	-5.65/-9.11	-13.02/-11.25	-10.53/-12.04	-9.48/-7.16	-7.34/-9.37	-15.27/-12.10	-9.93/-10.67	-9.91/-8.23	-7.73/-7.76
Θ(150°)	-10.28/-9.16	-8.22/-6.19	-6.37/-9.24	-12.85/-12.77	-11.81/-11.70	-11.95/-9.79	-7.62/-6.81	-7.28/-9.77	-13.97/-11.65	-8.67/-6.07	-4.67/-4.30	-5.39/-7.13	-8.52/-10.81	-13.65/-14.21	-8.44/-4.86	-3.99/-3.30	-3.70/-6.81	-9.31/-10.45	-15.57/-12.84	-10.43/-10.16	-12.97/-15.46	-14.93/-11.61	-13.53/-15.33	-14.37/-12.64
Θ(157.5°)	-11.13/-12.07	-11.48/-10.99	-10.39/-10.19	-10.13/-12.11	-13.65/-14.29	-11.68/-7.90	-6.05/-5.61	-5.82/-5.90	-5.11/-4.25	-3.26/-2.26	-1.62/-0.91	-0.18/-0.21	-1.00/-1.17	-1.47/-3.43	-8.09/-14.15	-14.94/-10.27	-8.23/-8.45	-9.17/-11.97	-12.22/-8.65	-6.07/-5.61	-6.36/-8.10	-7.61/-5.18	-4.27/-5.68	-8.32/-9.96
Θ(165°)	-10.40/-9.21	-8.65/-9.06	-10.28/-12.83	-14.98/-15.37	-14.59/-12.71	-11.05/-9.78	-9.40/-9.80	-9.77/-8.69	-6.96/-6.04	-5.79/-5.72	-5.12/-3.71	-2.11/-1.47	-1.87/-2.62	-2.88/-2.94	-3.62/-5.15	-7.40/-9.93	-11.10/-10.05	-8.41/-6.79	-5.43/-4.32	-3.60/-3.08	-3.47/-4.45	-5.58/-6.11	-6.46/-8.05	-10.49/-11.12
Θ(172.5°)	-10.12/-8.40	-8.20/-7.93	-7.80/-7.92	-8.06/-8.46	-8.72/-8.92	-8.60/-8.26	-8.41/-8.38	-8.46/-8.16	-7.59/-6.98	-6.40/-5.71	-4.74/-3.80	-2.82/-2.00	-1.71/-1.92	-2.40/-3.06	-3.84/-4.65	-5.27/-5.70	-5.33/-4.42	-3.55/-3.09	-2.93/-2.82	-3.31/-4.01	-4.92/-6.75	-9.04/-12.09	-15.13/-15.62	-13.98/-12.73
Θ(180°)	-15.45/-15.39	-14.57/-14.52	-13.60/-12.73	-12.28/-11.70	-11.09/-10.54	-10.57/-10.32	-10.40/-11.15	-11.86/-12.56	-12.48/-11.93	-11.43/-10.99	-10.95/-10.46	-9.93/-9.65	-9.54/-9.77	-10.54/-11.22	-11.91/-12.04	-12.14/-12.42	-11.91/-11.64	-10.77/-9.79	-9.47/-10.31	-11.87/-14.98	-15.53/-15.81	-16.01/-14.82	-15.29/-15.51	-14.79/-15.34
Freq(Hz)	6.475G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.18/-3.87	-3.75/-3.73	-3.84/-3.55	-3.28/-3.44	-3.07/-2.77	-2.62/-2.85	-3.06/-3.41	-3.94/-4.62	-5.23/-5.36	-5.16/-5.29	-5.63/-5.79	-5.92/-5.55	-5.18/-4.87	-4.60/-4.71	-4.56/-4.61	-4.84/-5.01	-5.53/-5.96	-6.33/-6.11	-5.26/-5.35	-5.87/-5.76	-5.78/-5.52	-5.78/-5.71	-5.78/-6.29	-5.19/-4.50
Θ(7.5°)	-5.32/-5.82	-6.58/-6.86	-6.71/-6.13	-5.89/-6.03	-5.97/-6.38	-6.66/-7.65	-7.45/-7.43	-7.32/-7.46	-7.69/-7.29	-7.16/-6.76	-6.52/-6.15	-5.55/-5.01	-4.26/-3.57	-2.93/-2.62	-2.05/-1.86	-1.23/-1.22	-1.10/-0.90	-0.85/-0.93	-0.97/-1.48	-1.90/-2.32	-2.63/-2.94	-3.64/-4.05	-5.22/-5.61	-5.29/-5.14
Θ(15°)	-7.55/-8.81	-7.93/-7.62	-7.00/-6.72	-6.28/-6.24	-6.00/-5.37	-4.89/-5.26	-4.92/-4.90	-5.18/-5.47	-5.62/-5.32	-5.16/-4.85	-4.81/-4.76	-4.81/-4.33	-3.75/-3.08	-2.50/-2.28	-1.80/-1.58	-1.18/-0.77	-0.45/-0.27	-0.20/-0.37	-0.26/-0.27	-0.33/-0.38	-0.52/-0.94	-2.04/-2.68	-3.90/-5.06	-5.58/-6.34
Θ(22.5°)	-4.57/-4.78	-4.58/-4.21	-3.99/-3.76	-3.63/-3.84	-3.52/-3.50	-3.45/-3.63	-3.46/-3.10	-2.74/-3.11	-3.72/-3.90	-3.46/-2.90	-3.10/-4.05	-4.40/-3.65	-2.85/-2.61	-2.98/-3.13	-2.53/-1.68	-0.62/-0.14	0.26/0.26	0.02/-0.08	-0.17/-0.13	-0.34/-0.49	-0.80/-1.34	-1.54/-1.94	-3.03/-3.63	-3.44/-3.90
Θ(30°)	-1.38/-1.70	-1.85/-2.26	-2.48/-3.42	-4.19/-4.35	-3.76/-3.43	-3.53/-3.52	-3.38/-3.21	-2.57/-1.94	-1.96/-3.03	-3.90/-3.46	-3.36/-4.72	-5.32/-4.37	-4.21/-4.89	-5.15/-4.36	-3.05/-2.00	-1.58/-1.79	-2.08/-2.26	-2.44/-2.31	-2.41/-2.84	-2.46/-1.60	-0.77/-0.47	0.01/0.16	-0.30/-1.15	-0.84/-0.84
Θ(37.5°)	-1.69/-1.32	-0.45/-0.90	-1.86/-2.92	-3.32/-3.35	-3.65/-4.21	-4.49/-4.09	-3.67/-3.49	-3.89/-3.81	-3.21/-3.04	-3.59/-3.69	-3.39/-4.23	-5.19/-4.53	-4.53/-4.46	-2.83/-1.60	-1.81/-2.59	-2.89/-2.92	-2.58/-2.51	-3.30/-4.21	-3.90/-3.37	-3.39/-3.61	-3.91/-2.86	-1.75/-0.74	-0.65/-1.18	-1.25/-1.54
Θ(45°)	-0.14/0.35	0.47/0.16	-0.27/-0.77	-0.97/-1.04	-1.52/-1.64	-1.42/-1.95	-2.89/-3.82	-4.58/-4.96	-4.13/-3.12	-3.01/-3.67	-3.77/-4.38	-4.75/-3.44	-4.24/-4.08	-3.96/-5.11	-5.67/-4.79	-3.42/-3.40	-3.37/-3.51	-3.40/-2.22	-0.88/-0.45	-2.10/-2.17	-2.33/-3.67	-3.45/-4.23	-3.37/-2.07	-1.28/-0.67
Θ(52.5°)	2.42/2.24	1.73/0.96	0.69/0.86	1.08/0.89	0.99/0.73	-0.15/-1.81	-2.96/-3.89	-4.42/-4.20	-4.68/-4.60	-3.87/-4.32	-4.84/-5.24	-5.30/-4.65	-3.95/-4.20	-5.00/-5.37	-4.95/-3.26	-3.05/-2.65	-2.03/-2.34	-1.54/-1.84	-3.25/-3.95	-2.68/-3.83	-3.95/-4.57	-4.00/-2.25	-2.80/-0.81	0.26/1.43
Θ(60°)	1.26/1.89	1.56/1.58	1.54/1.81	2.19/2.32	1.84/0.82	-0.45/-2.17	-4.10/-5.07	-6.02/-6.64	-5.77/-5.50	-5.96/-6.85	-6.66/-6.03	-6.09/-3.98	-2.27/-1.78	-2.75/-4.11	-3.51/-3.85	-5.31/-3.83	-3.43/-3.04	-3.84/-4.21	-5.06/-5.02	-5.75/-5.92	-5.12/-4.12	-4.18/-1.82	-1.34/-0.42	0.23/0.72
Θ(67.5°)	1.84/1.75	2.08/2.25	2.57/2.53	2.69/1.61	0.53/-1.10	-2.49/-3.35	-5.39/-8.24	-10.05/-9.65	-7.91/-7.31	-7.82/-8.77	-7.80/-5.78	-4.64/-3.07	-1.29/-0.80	-1.33/-2.38	-2.32/-1.91	-1.79/-0.69	-2.39/-3.33	-4.93/-5.73	-6.87/-9.21	-8.60/-8.19	-6.55/-5.14	-2.52/-2.51	-1.07/-0.34	0.11/0.44
Θ(75°)	1.65/1.65	1.41/2.04	2.08/1.23	0.64/0.54	-0.45/-1.53	-2.25/-3.36	-3.70/-4.75	-6.82/-8.00	-6.47/-6.18	-8.32/-11.40	-10.50/-5.01	-2.08/-1.39	-0.74/-0.65	-1.01/-1.41	-0.38/-0.78	-0.70/0.22	-0.42/-0.31	-2.36/-3.62	-2.76/-4.42	-6.62/-6.70	-6.20/-5.00	-5.03/-4.68	-2.13/0.40	1.76/1.63
Θ(82.5°)	0.43/1.23	1.50/0.80	0.44/-0.70	-0.08/-0.86	-0.75/-2.33	-1.37/-0.50	-0.22/-1.55	-4.85/-8.10	-7.23/-4.85	-5.38/-7.33	-6.78/-2.63	-0.29/1.06	0.39/0.74	-0.50/0.03	0.05/-1.77	-0.27/1.13	2.34/2.31	0.24/-1.49	-0.51/-2.77	-5.06/-4.40	-2.64/-4.34	-4.72/-7.25	-5.41/-2.31	-0.80/-0.56
Θ(90°)	-0.60/-0.15	-1.05/-1.75	-0.24/0.06	-0.05/-2.65	-3.30/-5.01	-1.95/0.08	0.24/0.01	-1.99/-9.76	-6.59/-6.84	-7.27/-9.06	-6.33/-2.21	0.07/1.98	1.25/1.76	-0.15/1.67	0.98/-1.84	-0.48/1.78	2.97/2.86	1.47/-1.17	-2.00/-0.41	-1.94/-1.89	-2.63/-5.21	-9.20/-8.53	-6.59/-3.01	-0.59/-0.48
Θ(97.5°)	-1.63/-2.89	-4.15/-3.65	-0.65/-0.62	-2.76/-8.29	-4.25/-3.10	-2.61/-1.95	-1.30/-2.16	-5.56/-11.75	-7.43/-8.06	-9.10/-9.18	-5.00/-1.90	-0.16/1.70	0.49/0.73	-0.48/1.13	-0.39/-1.91	-2.82/-0.68	0.03/1.31	0.07/-1.71	-1.84/-2.48	-5.08/-1.61	-3.97/-4.93	-10.72/-8.19	-4.95/-4.65	-2.21/-1.96
Θ(105°)	-3.51/-9.57	-13.10/-6.92	-3.07/-3.43	-6.12/-5.56	-0.62/1.59	-0.59/-1.69	-1.80/-2.70	-6.65/-11.17	-4.74/-12.85	-10.76/-11.27	-7.61/-4.02	-1.46/1.37	1.29/1.29	-0.40/0.25	1.18/-0.08	-3.68/-2.62	-1.27/-0.69	-2.77/-4.80	-2.75/-3.17	-6.37/-6.41	-10.25/-12.94	-9.26/-7.44	-5.84/-3.88	-1.70/-2.49
Θ(112.5°)	-13.55/-12.60	-9.73/-8.23	-5.78/-8.83	-14.30/-4.77	-1.27/1.57	2.01/-0.22	-4.56/-8.54	-12.68/-7.50	-7.61/-9.33	-6.91/-4.38	-4.23/-3.05	-1.80/0.06	0.28/-0.54	-2.53/-3.18	-1.21/-2.58	-3.03/-1.21	0.25/-1.79	-3.94/-9.73	-2.76/-2.99	-9.19/-6.31	-8.67/-10.75	-15.90/-9.95	-13.87/-10.80	-5.92/-6.43
Θ(120°)	-13.66/-11.58	-9.72/-11.81	-13.47/-14.01	-11.52/-5.16	-1.97/-1.54	-0.63/-0.48	-2.38/-7.74	-10.19/-7.81	-10.25/-4.19	-6.76/-4.49	-2.37/-1.58	-1.17/-1.41	-1.09/-1.53	-3.00/-3.04	0.51/-1.05	-5.87/-3.19	0.91/0.79	0.30/-4.18	-3.67/-1.38	-4.76/-5.66	-4.97/-7.98	-10.48/-9.41	-7.41/-8.76	-7.02/-12.22
Θ(127.5°)	-13.28/-8.91	-9.81/-11.01	-13.20/-14.97	-13.87/-8.04	-2.67/-0.82	-2.30/-3.84	-6.40/-10.31	-11.49/-9.22	-5.77/-5.65	-6.73/-4.04	-1.88/-0.15	-1.01/-0.77	-1.03/-0.08	-0.19/-1.10	0.52/-4.73	-7.41/-7.61	-2.47/-4.12	-4.57/-8.97	-8.69/-1.12	-2.54/-7.37	-5.51/-10.01	-9.53/-8.19	-10.37/-8.21	-5.63/-7.88
Θ(135°)	-9.32/-6.79	-9.76/-14.45	-11.93/-5.62	-2.73/-3.23	-4.85/-4.64	-3.54/-4.78	-6.87/-8.36	-7.73/-6.33	-4.63/-4.05	-4.14/-2.26	-1.59/-1.08	-2.34/-2.25	-4.69/-4.34	-4.55/-5.00	-4.56/-8.26	-7.25/-4.00	-1.74/-0.90	-3.84/-8.28	-4.45/-0.70	-4.76/-11.06	-6.05/-10.00	-15.65/-11.06	-6.50/-9.61	-10.42/-11.42
Θ(142.5°)	-7.03/-8.55	-10.44/-11.49	-11.24/-9.95	-4.64/-2.63	-2.22/-4.62	-7.49/-11.02	-11.52/-8.48	-6.62/-5.52	-4.97/-5.38	-5.64/-5.33	-4.65/-5.31	-5.29/-8.79	-8.96/-9.04	-9.95/-5.92	-3.11/-3.94	-6.41/-8.90	-11.70/-8.45	-8.55/-9.29	-6.47/-4.21	-5.26/-10.86	-12.54/-11.43	-10.11/-11.74	-11.56/-9.77	-8.94/-7.34
Θ(150°)	-10.24/-9.00	-6.17/-4.41	-4.48/-6.94	-11.10/-13.12	-13.20/-13.63	-13.49/-11.28	-10.82/-10.12	-9.34/-9.72	-8.99/-7.40	-5.85/-4.23	-3.63/-4.15	-5.35/-7.53	-9.45/-14.39	-13.00/-13.09	-6.45/-3.06	-3.42/-4.43	-5.17/-9.18	-12.48/-10.20	-9.84/-7.29	-6.93/-7.54	-12.39/-15.97	-12.61/-13.80	-15.26/-15.79	-14.24/-10.94
Θ(157.5°)	-13.67/-14.40	-12.19/-12.83	-12.68/-12.97	-12.35/-14.14	-13.99/-11.33	-8.50/-6.14	-5.11/-5.01	-5.31/-5.47	-5.94/-5.84	-4.03/-2.36	-1.57/-1.29	-0.90/-0.72	-1.87/-2.99	-3.32/-5.68	-10.63/-12.32	-9.24/-7.18	-6.94/-8.31	-8.37/-7.15	-6.61/-5.89	-6.32/-7.02	-9.26/-10.10	-7.87/-5.35	-4.00/-4.18	-5.74/-8.45
Θ(165°)	-9.69/-9.14	-9.74/-11.80	-14.07/-14.74	-15.09/-15.55	-13.59/-11.01	-9.13/-8.16	-7.39/-8.05	-9.39/-10.18	-9.16/-7.23	-5.74/-4.56	-3.89/-3.67	-3.07/-1.96	-1.96/-3.38	-5.77/-7.53	-8.31/-10.38	-12.83/-14.87	-15.85/-15.67	-11.58/-8.86	-7.79/-6.75	-5.46/-4.75	-4.59/-5.32	-6.35/-6.97	-7.12/-7.80	-9.33/-10.16
Θ(172.5°)	-10.84/-10.25	-9.08/-8.33	-8.58/-8.90	-9.21/-9.92	-11.09/-11.45	-10.92/-10.16	-9.86/-9.20	-8.76/-8.00	-7.26/-7.09	-7.45/-7.84	-8.10/-7.81	-6.82/-5.55	-4.78/-4.69	-5.06/-5.83	-6.87/-8.20	-9.04/-9.86	-8.84/-7.65	-6.15/-5.14	-4.83/-4.54	-5.05/-5.01	-5.60/-7.31	-9.71/-12.80	-14.37/-15.38	-13.92/-12.24
Θ(180°)	-15.60/-15.33	-16.36/-13.56	-12.32/-11.07	-10.72/-11.53	-12.29/-12.26	-12.64/-12.55	-12.20/-12.24	-12.41/-12.27	-11.24/-10.91	-11.70/-12.50	-12.63/-12.99	-12.74/-11.79	-10.93/-10.65	-10.45/-10.47	-10.91/-11.81	-12.25/-12.97	-12.79/-12.37	-12.73/-11.95	-12.09/-11.21	-13.20/-13.43	-13.43/-12.33	-11.44/-12.59	-15.36/-15.94	-14.91/-15.24
Freq(Hz)	6.695G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-3.17/-3.26	-3.18/-3.42	-2.92/-2.57	-2.34/-2.23	-2.11/-2.25	-2.40/-2.74	-2.77/-2.46	-2.33/-2.53	-2.64/-3.06	-3.09/-3.03	-3.13/-3.42	-3.78/-3.96	-3.71/-3.33	-3.21/-2.80	-3.30/-3.33	-3.39/-3.67	-3.35/-3.23	-3.61/-3.86	-3.97/-4.03	-3.66/-3.83	-4.64/-4.38	-4.32/-4.18	-3.19/-2.36	-3.10/-3.47
Θ(7.5°)	-2.77/-3.12	-3.14/-3.31	-2.97/-3.39	-3.53/-3.70	-3.96/-4.17	-4.15/-4.57	-4.64/-4.16	-4.10/-3.92	-4.57/-5.15	-5.48/-5.50	-5.44/-5.69	-5.53/-5.01	-4.40/-3.97	-3.49/-3.00	-2.65/-2.02	-1.65/-1.24	-0.94/-0.93	-1.14/-0.80	-0.45/-0.52	-0.48/-1.11	-1.25/-1.41	-1.75/-1.73	-1.26/-1.19	-2.19/-2.65
Θ(15°)	-2.04/-2.65	-3.68/-4.25	-4.61/-4.64	-4.65/-4.54	-4.50/-4.32	-4.28/-4.46	-4.59/-4.52	-4.46/-4.50	-4.70/-5.10	-6.01/-6.78	-6.91/-6.74	-6.22/-5.31	-4.11/-2.86	-2.07/-1.37	-1.00/-0.41	-0.31/-0.21	-0.27/-0.30	-0.28/-0.16	-0.24/-0.22	-0.16/-0.37	-0.31/-0.27	-0.44/-0.51	-0.26/-0.11	-0.63/-1.74
Θ(22.5°)	-2.33/-4.04	-5.14/-6.33	-5.74/-5.23	-5.07/-4.77	-4.86/-4.04	-3.28/-2.80	-2.55/-2.56	-2.81/-2.56	-2.45/-2.87	-3.91/-4.56	-4.55/-4.75	-4.73/-4.14	-3.20/-2.26	-1.49/-1.40	-1.48/-1.28	-0.70/-0.21	0.11/0.28	0.63/0.40	-0.05/0.17	0.22/0.57	0.56/0.57	0.89/0.39	0.09/0.20	-0.59/-1.51
Θ(30°)	-2.73/-3.91	-4.57/-5.22	-6.05/-5.74	-5.24/-4.41	-4.33/-3.49	-2.62/-2.13	-1.74/-1.77	-2.34/-2.63	-1.79/-1.40	-2.33/-3.10	-3.11/-3.80	-5.28/-3.88	-2.44/-2.28	-2.39/-1.59	-0.42/0.44	0.90/0.98	0.55/-0.01	-0.67/-1.71	-2.76/-2.52	-1.26/-0.21	-0.02/0.19	0.63/0.33	-0.00/0.16	-0.22/-1.07
Θ(37.5°)	-1.37/-1.84	-2.35/-2.60	-2.51/-2.97	-3.59/-4.03	-4.49/-3.87	-3.60/-3.19	-3.25/-2.52	-1.79/-1.89	-2.21/-2.02	-2.39/-3.11	-3.44/-4.22	-5.02/-3.91	-3.41/-3.60	-2.72/-1.53	-0.85/-1.24	-2.12/-2.82	-4.20/-4.32	-4.31/-4.40	-3.85/-4.11	-4.65/-4.12	-2.81/-1.54	-0.34/0.14	-0.12/0.53	-0.01/-1.06
Θ(45°)	0.24/-0.13	-0.03/-0.29	-0.17/-0.41	-0.75/-0.94	-1.41/-1.88	-2.65/-3.15	-2.63/-2.21	-2.09/-2.15	-2.91/-2.84	-1.66/-1.90	-2.33/-3.15	-4.09/-3.04	-2.67/-2.83	-1.55/-2.08	-1.64/-1.48	-0.29/-0.41	-0.97/-2.25	-3.94/-4.89	-6.47/-6.62	-5.27/-4.48	-4.78/-4.18	-1.87/-0.63	0.38/0.83	0.34/-0.20
Θ(52.5°)	0.60/1.35	1.79/1.74	1.50/1.10	1.38/1.26	0.89/-0.43	-1.80/-2.60	-2.95/-2.37	-2.23/-2.39	-2.60/-3.01	-3.11/-3.34	-2.94/-2.66	-3.36/-2.52	-2.82/-2.63	-2.94/-3.12	-2.32/-2.58	-2.86/-2.99	-3.16/-2.92	-4.02/-5.12	-5.73/-5.00	-5.31/-5.84	-4.00/-3.90	-2.42/-1.99	-1.83/-1.04	-0.87/0.03
Θ(60°)	2.48/2.10	2.81/2.98	3.32/3.16	3.20/2.62	2.04/0.83	-0.49/-1.61	-2.70/-3.24	-2.62/-2.65	-2.73/-3.01	-3.61/-4.10	-5.39/-5.22	-4.02/-1.61	-1.62/-2.07	-3.27/-3.55	-1.02/0.34	-0.35/-2.01	-3.46/-7.15	-6.94/-6.40	-5.56/-7.73	-7.41/-8.01	-7.81/-7.89	-5.11/-1.30	-0.53/1.25	0.87/1.44
Θ(67.5°)	2.70/3.82	4.15/4.28	3.89/3.33	2.81/2.37	1.76/0.47	-1.29/-3.77	-6.06/-7.31	-7.57/-5.35	-5.23/-5.74	-5.54/-5.27	-6.30/-7.39	-5.25/-2.07	-0.39/-0.96	-2.56/-2.58	-0.94/-0.53	-0.04/0.12	-1.46/-2.86	-4.35/-7.22	-8.57/-9.25	-8.65/-10.10	-11.11/-7.92	-6.01/-2.14	-0.49/0.57	0.01/1.30
Θ(75°)	2.51/2.50	3.33/3.18	3.07/3.20	3.11/2.33	0.24/-1.52	-2.83/-4.26	-6.37/-8.35	-9.36/-10.55	-8.16/-8.56	-10.81/-12.96	-7.22/-5.26	-4.89/-3.22	-0.30/0.39	0.02/-0.52	-0.12/0.09	1.00/1.25	-0.07/-0.87	-3.83/-4.63	-4.32/-6.03	-6.97/-5.71	-5.21/-3.73	-2.32/-3.24	-2.30/-0.45	0.67/1.02
Θ(82.5°)	-0.33/-0.46	1.46/1.40	1.16/1.41	0.69/0.47	-1.71/-0.87	-0.88/-1.11	-1.18/-2.48	-5.15/-7.35	-5.84/-4.50	-7.03/-10.62	-6.44/-5.00	-3.58/-2.31	-0.02/1.50	1.79/1.54	1.60/0.18	0.10/1.27	1.99/2.00	-0.43/-1.86	-2.55/-1.93	-3.49/-5.78	-2.75/-4.06	-2.20/-4.75	-3.53/-1.29	-0.27/-1.42
Θ(90°)	-1.99/-0.99	0.93/0.49	-0.12/-0.18	-1.92/-1.98	-3.84/-1.93	-0.49/0.45	-1.28/-1.84	-1.71/-6.78	-6.90/-6.08	-6.01/-6.61	-4.33/-4.10	-1.89/0.34	-0.06/2.21	1.09/2.54	1.43/-0.63	0.63/2.23	3.61/3.69	2.60/-0.21	0.39/-1.62	-2.55/-3.33	-3.15/-3.40	-4.55/-3.90	-4.31/-3.07	-3.59/-5.25
Θ(97.5°)	-4.46/-4.65	-4.24/-3.83	-1.71/-1.25	-2.34/-2.54	-4.09/-3.98	-3.57/-1.65	-1.55/-2.84	-2.98/-5.67	-7.65/-7.45	-5.84/-7.35	-4.60/-3.32	-1.51/0.93	-0.07/2.31	0.43/3.09	1.50/0.08	0.10/0.87	1.06/1.36	1.38/-0.04	0.44/-1.08	-3.97/-3.65	-3.16/-2.72	-5.69/-4.30	-3.43/-3.91	-4.31/-5.59
Θ(105°)	-4.81/-7.00	-10.86/-8.39	-3.10/-2.66	-5.76/-7.09	-2.41/-2.03	-1.46/-0.31

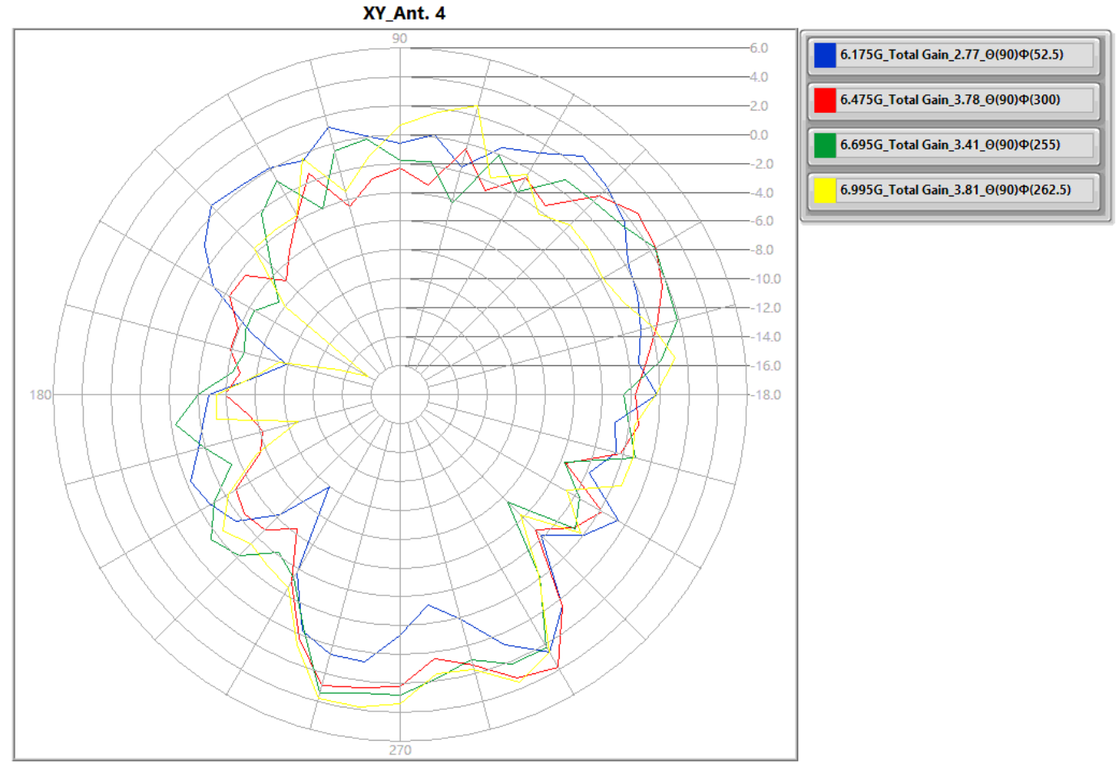
Θ(127.5°)	-2.11/-2.47	-3.57/-3.41	-4.16/-6.59	-6.94/-5.91	-4.76/-2.95	-2.49/-2.25	-2.04/-3.44	-5.65/-7.36	-5.49/-4.52	-4.76/-6.54	-4.25/-1.93	-3.01/-3.22	-6.86/-6.09	-6.44/-8.88	-10.57/-10.61	-14.45/-9.93	-10.64/-14.80	-3.94/-5.33	-10.39/-6.75	-7.23/-7.34	-6.51/-8.32	-10.32/-7.24	-6.89/-3.24	-3.38/-1.92
Θ(135°)	-8.13/-7.49	-10.42/-10.29	-9.38/-8.03	-6.83/-7.58	-7.85/-7.97	-6.47/-5.86	-6.02/-5.63	-5.41/-4.83	-5.12/-6.24	-7.17/-5.67	-4.30/-2.19	-2.03/-2.80	-3.95/-4.48	-5.67/-5.46	-7.64/-9.19	-11.87/-6.50	-7.89/-12.40	-7.51/-6.80	-8.67/-8.25	-5.75/-5.95	-8.21/-6.33	-8.41/-14.48	-14.27/-8.88	-10.39/-9.35
Θ(142.5°)	-9.74/-6.96	-6.95/-7.98	-5.55/-4.57	-4.61/-4.46	-5.19/-5.29	-6.22/-7.34	-7.26/-7.04	-6.48/-6.33	-6.97/-7.78	-6.35/-4.42	-2.72/-2.21	-2.67/-3.78	-5.60/-5.33	-5.77/-6.21	-6.75/-9.78	-8.53/-5.37	-5.90/-7.61	-8.63/-8.34	-10.26/-10.55	-6.47/-5.03	-5.48/-5.64	-5.41/-7.59	-10.20/-9.75	-12.01/-12.17
Θ(150°)	-7.89/-8.06	-6.39/-5.23	-3.98/-2.32	-1.96/-2.08	-2.85/-3.97	-5.01/-6.31	-8.07/-9.64	-11.68/-15.80	-15.34/-11.72	-8.92/-7.24	-6.37/-7.22	-8.95/-9.43	-6.20/-4.75	-5.35/-6.67	-7.86/-6.28	-9.43/-9.89	-9.88/-12.57	-14.06/-14.05	-12.94/-8.68	-6.00/-7.14	-8.41/-7.60	-6.81/-9.05	-9.95/-8.32	-10.85/-8.77
Θ(157.5°)	-8.21/-10.16	-9.19/-7.55	-6.39/-4.77	-3.63/-3.36	-3.68/-3.92	-3.88/-3.77	-4.39/-6.34	-9.40/-11.54	-9.31/-6.72	-5.11/-4.27	-4.60/-5.27	-5.08/-5.47	-6.13/-4.86	-4.49/-6.72	-7.40/-6.08	-6.34/-5.64	-6.62/-10.68	-13.25/-12.18	-12.15/-11.38	-11.07/-11.72	-14.10/-14.06	-12.13/-11.83	-14.64/-16.22	-13.05/-8.71
Θ(165°)	-11.72/-11.78	-9.52/-7.75	-6.97/-6.15	-5.46/-5.13	-5.32/-5.76	-6.76/-8.12	-9.10/-10.12	-10.16/-9.23	-7.97/-7.31	-7.08/-7.85	-8.70/-11.05	-13.05/-14.86	-12.41/-10.38	-8.70/-7.30	-6.31/-6.40	-6.55/-6.24	-6.69/-8.93	-12.36/-14.09	-13.22/-12.07	-12.32/-12.27	-13.02/-13.53	-11.65/-12.24	-13.03/-11.19	-10.07/-10.83
Θ(172.5°)	-7.86/-7.14	-7.21/-7.33	-8.92/-10.63	-11.46/-12.81	-13.09/-13.28	-13.57/-12.94	-12.70/-12.70	-12.98/-12.28	-11.95/-11.55	-11.86/-12.46	-13.29/-14.87	-15.27/-13.94	-11.84/-10.44	-9.75/-9.92	-10.46/-11.26	-12.27/-14.26	-15.60/-15.49	-14.97/-15.25	-15.39/-15.49	-15.64/-14.17	-13.06/-11.30	-11.47/-12.36	-12.93/-11.12	-10.14/-8.82
Θ(180°)	-14.04/-14.99	-12.97/-13.18	-13.56/-13.72	-13.29/-13.27	-13.32/-13.17	-12.87/-12.93	-12.83/-12.81	-13.13/-13.43	-13.82/-14.08	-14.61/-14.49	-15.18/-14.96	-13.75/-12.73	-12.32/-11.40	-11.61/-12.00	-12.36/-13.34	-13.41/-12.88	-12.65/-12.55	-12.41/-11.55	-11.62/-11.82	-12.50/-13.10	-12.93/-12.68	-13.14/-14.27	-14.27/-13.42	-13.00/-13.85
Freq(Hz)	6.475G/Pol.	Total/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-6.12/-6.13	-6.21/-5.54	-5.48/-6.03	-6.32/-6.04	-6.14/-6.11	-6.29/-6.41	-6.74/-6.86	-6.71/-6.58	-6.72/-6.62	-6.74/-6.28	-6.18/-5.81	-5.62/-5.72	-5.64/-5.85	-5.76/-5.57	-5.57/-5.20	-4.73/-4.40	-4.36/-4.33	-4.44/-4.79	-5.14/-5.37	-5.76/-5.91	-6.14/-6.03	-5.85/-5.75	-5.48/-6.07	-6.70/-6.53
Θ(7.5°)	-4.80/-4.82	-4.57/-3.94	-3.65/-3.68	-3.21/-2.71	-2.63/-2.56	-2.60/-2.80	-2.94/-3.26	-3.65/-4.07	-4.25/-4.84	-5.41/-5.83	-6.23/-6.42	-6.58/-6.73	-6.88/-6.83	-6.57/-6.40	-6.01/-5.91	-5.94/-6.09	-6.12/-6.09	-6.05/-6.18	-6.35/-6.18	-6.42/-6.28	-6.22/-5.99	-5.65/-5.12	-4.49/-4.93	-5.12/-4.70
Θ(15°)	-4.02/-4.04	-3.16/-2.20	-1.95/-2.02	-1.87/-1.92	-2.03/-2.20	-2.35/-2.59	-3.07/-3.47	-3.75/-4.08	-4.46/-4.98	-5.27/-5.32	-5.29/-5.63	-6.28/-6.69	-6.29/-5.26	-4.46/-4.36	-4.24/-4.65	-5.07/-5.50	-5.22/-5.12	-5.15/-5.16	-5.28/-5.51	-5.62/-5.55	-5.66/-5.53	-5.33/-4.50	-3.57/-3.48	-3.70/-3.66
Θ(22.5°)	-1.38/-2.06	-2.07/-1.63	-1.83/-2.46	-2.85/-2.63	-2.14/-1.98	-2.23/-2.57	-2.93/-3.87	-4.63/-5.12	-5.42/-5.92	-6.29/-6.33	-5.89/-5.83	-6.28/-6.72	-5.81/-4.44	-3.88/-3.36	-3.20/-3.06	-2.80/-2.55	-2.82/-3.37	-3.66/-3.66	-3.19/-2.77	-2.63/-2.61	-2.89/-2.85	-2.80/-3.17	-3.05/-2.81	-1.93/-0.96
Θ(30°)	-0.42/-0.63	-1.51/-1.27	-1.49/-1.74	-1.23/-1.07	-1.34/-1.82	-2.09/-2.61	-3.07/-3.44	-3.87/-4.47	-5.10/-5.92	-7.18/-8.09	-7.66/-6.60	-6.75/-8.43	-7.56/-4.86	-3.05/-2.27	-2.00/-2.02	-2.72/-3.52	-3.01/-2.26	-1.96/-1.87	-1.85/-2.01	-2.50/-2.26	-1.90/-2.29	-2.85/-2.59	-1.97/-1.86	-1.78/-1.31
Θ(37.5°)	0.16/-0.02	-1.57/-1.77	-2.13/-1.57	-0.57/-0.73	-0.59/-0.53	-1.17/-1.77	-2.27/-2.55	-2.34/-2.46	-3.26/-4.42	-5.82/-6.91	-7.40/-7.30	-7.11/-9.57	-12.81/10.95	-6.50/-4.66	-3.91/-3.31	-2.35/-0.57	-0.16/-0.10	0.03/-0.32	-0.62/-0.40	-0.55/-1.46	-1.28/-0.36	-0.04/-1.17	-2.25/-1.90	-0.68/-0.38
Θ(45°)	0.29/0.31	-1.22/-1.15	-1.04/-0.63	-0.21/-0.34	-0.23/-0.83	-1.20/-1.68	-2.05/-2.29	-2.62/-2.97	-3.40/-3.68	-4.38/-5.29	-6.07/-7.41	-8.54/-11.92	-15.50/-10.99	-6.93/-5.88	-4.35/-3.03	-1.78/-1.66	-1.78/-1.86	-1.83/-1.08	-0.71/-1.02	-0.40/0.39	-0.05/-0.90	-0.85/-0.19	0.07/-0.13	-0.42/1.16
Θ(52.5°)	0.18/-0.46	-1.72/-1.79	-0.80/0.50	0.32/0.28	-0.41/-1.19	-1.87/-2.97	-3.48/-3.24	-2.75/-1.43	-1.18/-1.65	-2.84/-3.42	-4.60/-6.00	-6.24/-7.61	-8.70/-7.59	-6.72/-6.38	-7.23/-4.72	-3.82/-2.70	-2.61/-2.58	-2.98/-1.76	-0.36/0.88	1.71/1.77	1.38/0.98	0.40/0.60	0.39/0.29	-0.17/0.55
Θ(60°)	-0.67/-1.17	-2.41/-2.29	-0.59/0.65	0.54/-0.11	-0.58/-1.39	-1.50/-2.26	-2.39/-2.67	-3.23/-2.84	-1.99/-2.49	-3.89/-6.36	-7.69/-8.65	-8.73/-10.04	-12.84/-11.71	-8.14/-5.71	-5.15/-3.28	-3.00/-2.70	-4.45/-4.84	-3.53/-2.62	-1.10/0.66	0.85/1.07	1.61/1.05	0.44/0.76	-1.95/-0.98	-0.91/-0.26
Θ(67.5°)	-1.50/-2.18	-1.94/-1.05	-0.37/0.73	0.92/-0.37	-0.82/-0.95	-1.24/-0.94	-0.67/-0.98	-1.72/-3.46	-3.56/-5.22	-6.89/-7.41	-7.25/-8.04	-8.53/-8.59	-13.34/-14.33	-10.56/-6.36	-5.04/-1.82	-2.49/-3.06	-5.38/-9.74	-9.46/-6.82	-5.00/-2.88	-0.27/0.84	0.85/1.29	-0.59/0.36	-1.07/-0.38	-0.71/-1.74
Θ(75°)	-5.02/-3.43	-1.30/-1.19	-1.45/-0.45	-0.31/-2.14	-1.59/-2.63	-2.32/-1.49	-2.08/-2.84	-2.80/-4.07	-7.20/-6.71	-8.08/-6.52	-6.81/-8.85	-8.90/-9.70	-14.91/-15.11	-15.11/-8.88	-6.02/-2.07	-2.03/-2.64	-4.69/-3.97	-1.50/-1.39	-0.66/-0.87	0.66/1.04	-0.05/-0.09	-1.08/-0.10	-2.23/-1.34	-2.07/-3.50
Θ(82.5°)	-3.11/-0.28	1.35/1.81	1.23/1.94	1.19/-1.07	-0.13/-1.99	-0.98/-3.03	-4.43/-4.74	-5.50/-3.89	-6.18/-6.25	-7.73/-7.52	-8.24/-9.57	-11.19/-9.58	-9.23/-9.17	-13.90/-11.21	-7.82/-4.99	-3.70/-6.89	-3.84/-0.63	-0.03/-0.23	-0.47/-1.82	0.09/1.21	0.42/-4.22	-5.14/-3.50	-3.93/-3.47	-1.66/-1.89
Θ(90°)	-1.71/-0.87	0.39/1.61	2.38/2.68	1.44/-1.50	-0.63/-2.71	-0.37/-3.42	-2.35/-2.93	-4.57/-1.45	-3.76/-5.47	-6.86/-4.51	-4.34/-5.89	-5.85/-6.81	-5.92/-7.44	-8.19/-7.52	-4.91/-4.43	-4.74/-6.27	-3.00/0.24	2.88/2.48	2.23/0.46	1.39/3.23	3.78/0.44	-4.78/-2.81	-1.85/-5.63	-2.22/-1.37
Θ(97.5°)	-2.96/-3.53	-1.99/-1.51	-1.17/-0.06	0.75/-0.72	-0.05/-2.62	0.17/-2.69	-1.93/-1.13	-2.71/0.33	-0.93/-2.54	-4.11/-6.17	-6.95/-8.50	-6.64/-7.29	-6.27/-8.02	-5.20/-6.08	-7.07/-4.95	-6.47/-6.24	-4.69/0.19	2.97/2.65	2.60/0.06	-0.93/0.04	1.10/-1.56	-10.65/-3.83	-4.64/-7.24	-4.17/-3.52
Θ(105°)	-1.14/-1.91	-0.16/0.10	-0.90/0.19	0.25/-1.27	-0.64/-3.29	-1.05/-4.21	-4.03/-4.86	-4.91/-0.23	-4.47/-2.84	-3.09/-4.94	-5.49/-8.15	-6.19/-7.45	-7.20/-7.24	-5.16/-4.11	-3.64/-3.44	-4.31/-5.09	-7.98/-1.04	1.33/2.16	1.30/-4.07	-6.77/-5.91	-1.70/-3.49	-10.26/-4.00	-7.03/-10.55	-6.84/-3.12
Θ(112.5°)	-4.44/-4.42	-2.00/-0.16	-0.44/-0.31	-1.26/-0.79	-2.35/-2.73	-3.79/-4.17	-5.26/-4.50	-2.12/-4.34	-2.98/-2.95	-2.88/-5.73	-5.43/-6.29	-6.50/-6.86	-7.22/-10.31	-7.71/-7.49	-5.93/-4.79	-8.54/-8.43	-8.75/-2.32	-0.23/0.17	-0.34/-0.40	-7.85/-10.03	-3.57/-6.85	-12.21/-7.55	-6.53/-8.30	-9.29/-6.86
Θ(120°)	-5.31/-4.83	-3.84/-3.88	-2.75/-1.86	-0.87/-1.22	-2.85/-4.58	-5.06/-4.99	-5.41/-5.20	-6.92/-6.17	-4.27/-3.89	-5.07/-4.78	-7.42/-8.32	-7.56/-6.03	-7.92/-11.68	-7.09/-6.48	-5.56/-9.15	-7.83/-11.60	-11.09/-5.64	-2.40/0.43	-3.55/-3.25	-8.43/-9.01	-11.01/-9.49	-14.76/-6.31	-6.89/-5.87	-6.15/-5.68
Θ(127.5°)	-2.42/-2.77	-5.18/-4.81	-5.96/-7.12	-5.20/-4.58	-4.35/-6.00	-7.99/-8.14	-7.99/-7.43	-4.93/-4.11	-6.04/-6.24	-6.85/-7.58	-7.67/-4.63	-3.52/-4.33	-7.60/-6.65	-6.15/-6.87	-5.43/-11.74	-11.22/-14.97	-9.55/-13.35	-4.64/-4.03	-10.17/-7.76	-6.76/-9.54	-8.21/-13.87	-8.55/-5.02	-4.25/-2.51	-3.50/-1.69
Θ(135°)	-6.76/-7.65	-7.55/-7.67	-6.73/-8.43	-10.42/-9.02	-9.05/-7.13	-4.84/-4.60	-4.33/-4.32	-5.46/-6.92	-5.40/-4.71	-4.88/-5.53	-4.79/-3.72	-4.58/-3.53	-6.26/-5.68	-6.30/-6.76	-3.62/-8.24	-9.39/-8.17	-9.55/-13.73	-9.30/-6.80	-9.35/-8.23	-5.31/-7.64	-11.37/-8.80	-11.69/-15.41	-12.59/-13.66	-14.53/-9.85
Θ(142.5°)	-5.58/-5.08	-6.10/-4.95	-4.42/-5.67	-5.42/-6.21	-5.63/-6.57	-7.00/-6.23	-6.30/-7.83	-8.80/-8.40	-8.11/-8.42	-8.91/-8.06	-6.55/-4.40	-4.97/-5.82	-9.17/-8.22	-7.40/-6.48	-6.02/-7.97	-9.45/-5.73	-5.53/-8.39	-11.53/-10.86	-10.24/-8.32	-5.65/-5.29	-6.76/-6.71	-4.79/-5.91	-8.30/-10.65	-14.23/-8.74
Θ(150°)	-10.58/-8.40	-5.81/-4.15	-2.20/-2.03	-3.26/-4.54	-5.07/-4.58	-4.90/-6.20	-6.99/-6.75	-6.17/-6.86	-8.52/-9.07	-8.78/-9.05	-9.34/-9.12	-9.62/-11.84	-14.91/-8.64	-7.30/-6.97	-6.97/-5.33	-6.26/-12.81	-11.78/-12.31	-14.72/-13.04	-10.08/-6.02	-4.24/-4.81	-4.63/-3.71	-4.07/-6.50	-8.59/-11.32	-13.44/-10.27
Θ(157.5°)	-10.07/-11.14	-8.83/-7.42	-4.82/-3.35	-3.47/-4.14	-4.70/-4.75	-4.11/-3.81	-4.00/-4.73	-6.21/-7.90	-9.57/-10.17	-8.88/-7.46	-5.76/-4.92	-4.71/-4.16	-3.95/-3.96	-2.78/-2.66	-6.03/-8.67	-9.74/-11.57	-10.55/-11.29	-10.78/-10.84	-12.42/-11.13	-8.36/-8.25	-9.66/-9.56	-8.14/-6.07	-6.74/-8.64	-6.62/-6.44
Θ(165°)	-11.43/-9.15	-8.09/-7.88	-6.48/-5.30	-4.83/-4.93	-4.86/-4.83	-4.53/-4.31	-4.98/-6.40	-8.33/-8.80	-7.23/-6.14	-6.58/-7.32	-7.42/-7.68	-9.25/-11.70	-14.21/-15.00	-12.56/-11.07	-9.92/-8.65	-8.89/-9.96	-10.12/-10.82	-12.91/-13.69	-10.90/-9.03	-9.31/-10.58	-11.54/-12.03	-12.92/-12.46	-11.31/-11.43	-12.69/-12.31
Θ(172.5°)	-6.53/-6.70	-7.53/-8.80	-9.83/-10.31	-10.09/-10.38	-9.55/-9.19	-9.33/-9.17	-9.13/-9.13	-9.35/-9.98	-10.78/-11.24	-11.68/-11.83	-12.21/-13.92	-15.86/-14.83	-14.47/-12.65	-11.58/-11.16	-10.30/-10.39	-11.02/-12.46	-14.19/-16.16	-15.12/-14.77	-13.77/-14.01	-13.30/-13.21	-12.82/-12.37	-12.76/-14.20	-12.66/-9.90	-8.94/-7.73
Θ(180°)	-9.84/-10.30	-10.49/-11.29	-12.41/-12.66	-11.31/-11.07	-10.88/-10.88	-10.28/-9.66	-9.77/-10.76	-12.68/-14.57	-15.34/-15.98	-14.85/-14.67	-14.09/-14.08	-14.52/-13.42	-12.28/-11.56	-11.16/-10.48	-10.26/-10.18	-9.94/-9.51	-9.32/-8.91	-8.93/-9.55	-9.79/-9.69	-9.77/-9.59	-8.97/-8.79	-9.38/-10.17	-10.13/-9.61	-9.67/-10.06
Freq(Hz)	6.695G/Pol.	Total/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-3.22/-3.25	-3.26/-3.31	-3.74/-3.52	-3.74/-3.81	-3.85/-3.57	-3.53/-3.51	-3.55/-3.33	-3.37/-3.19	-3.04/-3.06	-3.18/-3.39	-3.37/-3.23	-3.02/-2.85	-2.54/-2.20	-1.84/-1.75	-1.50/-1.71	-2.12/-2.28	-2.34/-2.22	-2.20/-2.23	-2.37/-2.49	-2.66/-3.12	-3.20/-3.57	-3.66/-3.40	-3.32/-3.23	-3.52/-3.44
Θ(7.5°)	-2.67/-2.65	-2.38/-2.62	-2.60/-2.43	-2.38/-2.72	-2.80/-2.80	-2.79/-2.90	-2.93/-3.02	-3.23/-3.33	-3.68/-3.92	-4.02/-4.42	-4.44/-4.47	-4.09/-3.67	-3.40/-3.17	-3.20/-3.31	-3.55/-3.99	-4.32/-4.20	-4.03/-3.79	-3.66/-3.60	-3.33/-3.01	-3.07/-3.23	-3.23/-3.38	-3.47/-3.59	-3.48/-2.93	-2.88/-3.01
Θ(15°)	-2.24/-2.16	-2.06/-2.06	-2.07/-2.39	-3.14/-3.72	-3.81/-3.99	-4.19/-4.42	-4.79/-5.03	-5.28/-5.50	-6.19/-6.72	-7.95/-8.59	-8.44/-7.58	-7.08/-7.08	-7.67/-8.06	-6.95/-5.51	-4.70/-4.17	-4.14/-3.97	-3.52/-3.38	-3.28/-3.00	-2.72/-2.52	-2.21/-2.09	-2.01/-1.72	-1.62/-1.84	-1.59/-1.37	-1.81/-2.17
Θ(22.5°)	-0.35/-0.54	-0.61/-0.69	-1.09/-2.04	-2.37/-3.01	-3.55/-4.34	-4.76/-5.72	-5.85/-5.57	-5.95/-6.50	-6.89/-7.94	-9.78/-11.49	-12.54/-11.43	-10.03/-10.14	-10.07/-8.74	-7.82/-7.30	-7.04/-6.09	-5.57/-4.73	-4.08/-3.17	-2.22/-1.80	-1.52/-0.63	-0.14/0.31	0.38/0.06	-0.57/-1.46	-2.21/-1.96	-1.21/-0.54
Θ(30°)	0.38/-0.19	-0.62/-0.28	-0.69/-0.61	-0.64/-1.25	-1.76/-2.54	-4.02/-5.49	-6.42/-7.02	-7.23/-7.21	-6.47/-6.02	-6.45/-6.28	-6.52/-6.82	-6.69/-7.42	-8.05/-6.94	-4.98/-3.29	-2.97/-2.91	-4.01/-6.05	-7.83/-8.57	-8.58/-7.59	-5.87/-4.11	-2.51/-1.68	-0.96/-0.18	0.46/0.66	0.15/-0.58	-1.26/-0.30
Θ(37.5°)	-0.69/-0.71	-0.93/-0.28	-0.69/-0.41	-1.22/-1.75	-2.39/-3.95	-5.14/-6.13	-6.80/-7.07	-7.09/-6.97	-5.82/-4.80	-6.00/-8.42	-10.78/-9.57	-6.91/-7.28	-7.92/-6.61	-3.68/-2.05	-2.26/-2.39	-2.33/-2.18	-2.00/-2.08	-2.24/-3.23	-4.62/-4.48	-3.01/-1.06	0.54/1.37	1.31/0.56	-0.56/-0.93	-1.19/-1.87
Θ(45°)	-0.80/-0.30	-0.79/-0.10	-0.47/-0.31	-1.11/-1.46	-2.44/-2.90	-3.36/-3.29	-3.64/-4.23	-4.83/-4.58	-4.11/-3.39	-2.59/-3.32	-5.65/-6.76	-5.52/-5.87	-8.22/-15.15	-8.70/-5.82	-4.29/-3.95	-4.53/-3.49	-3.54/-4.44	-4.07/-2.45	-1.58/-0.88	0.17/-0.11	-0.52/0.20	1.85/2.55	2.41/0.58	0.00/0.18
Θ(52.5°)	0.51/0.40	0.24/0.54	0.46/0.37	-0.63/-0.81	-0.87/-1.15	-1.27/-1.08	-0.83/-1.36	-2.46/-2.76	-2.77/-3.11	-3.88/-5.01	-5.80/-7.23	-8.67/-9.24	-12.25/-13.33	-7.14/-5.84	-4.41/-5.21	-3.16/-2.40	-2.21/-0.94	-1.29/-0.95	0.89/1.25	0.58/1.55	1.20/0.79	0.75/1.41	1.06/0.85	1.46/1.03
Θ(60°)	0.03/-0.74	-1.19/-0.62	-0.20/0.08	-0.19/-0.67	-0.68/-0.81	-1.30/-1.20	-1.41/-1.82	-2.08/-2.61	-2.19/-2.18	-3.51/-4.17	-5.30/-6.62	-11.89/-12.61	-14.12/-12.56	-5.96/-4.50	-4.77/-2.98	-3.43/-2.47	-2.98/-2.77	-2.10/-1.25	-0.53/0.55	1.07/0.93	0.73/0.51	1.73/1.41	1.20/1.14	0.42/0.68
Θ(67.5°)	-2.17/-1.06	-0.74/-0.35	-0.83/-0.26	-0.67/-1.55	-1.00/-1.93	-1.56/-1.80	-2.70/-3.27	-3.28/-2.74	-4.45/-4.78	-7.82/-8.49	-8.11/-11.26	-11.60/-10.21	-11.84/-12.19	-5.39/-3.65	-3.44/-1.29	-3.36/-3.46	-6.21/-8.44	-7.10/-5.88	-3.05/-1.40	0.18/0.59	0.53/0.67	-0.39/2.17	0.74/-0.25	-0.76/-1.81
Θ(75°)	-3.02/-1.78	-1.11/-0.27	-0.75/0.37	-1.31/-1.20	-2.04/-2.94	-1.94/-3.98	-4.16/-3.54	-4.21/-2.55	-3.10/-5.29	-7.03/-8.51	-6.11/-8.04	-9.83/-12.25	-14.25/-12.26	-6.88/-6.65	-5.68/-1.11	-2.24/-1.66	-4.10/-6.56	-3.58/-4.25	-2.07/-3.51	-0.44/0.82	0.50/1.11	-1.30/1.29	-0.13/-0.65	-1.31/-3.00
Θ(82.5°)	-3.86/-1.74	-0.31/-0.28	0.11/0.26	-1.15/-0.45	-1.91/-1.20	-3.14/-1.89	-0.69/-1.34	-2.57/-4.98	-3.12/-4.76	-6.89/-8.55	-8.22/-12.01	-11.51/-11.16	-8.57/-8.78	-10.54/-8.21	-5.45/-1.42	-1.75/-2.74	-3.00/-1.10	-0.54/0.23	0.11/-2.17	0.05/1.57	0.46/-4.07	-4.67/-0.88	-2.80/-0.46	-0.92/-2.26
Θ(90°)	-2.56/0.19	1.88/1.92	2.30/1.29	0.87/0.76	-1.82/-0.09	-4.32/-1.77	-1.78/-0.15	-0.54/-4.07	-0.95/-2.23	-5.36/-7.46	-6.36/-6.41	-6.87/-6.32	-4.02/-2.33	-3.94/-5.39	-3.14/-1.48	-2.19/-4.25	-3.31/-0.57	3.41/2.83	2.84/1.81	1.03/2.21	2.27/-2.12	-7.45/-2.75	-3.71/-5.70	-1.13/-2.00
Θ(97.5°)	-3.49/-1.33	-2.26/-3.25	0.13/0.32	0.72/-0.26	-3.51/-1.13	-7.37/-1.94	-0.06/1.28	1.06/-1.69	1.47/-1.47	-2.78/-4.48	-7.21/-7.77	-5.75/-4.67	-3.21/-2.09	-2.77/-7.52	-5.65/-4.72	-4.21/-8.76	-6.18/0.25	3.22/3.40	3.21/0.24	-0.06/0.73	1.56/-1.97	-13.47/-2.47	-2.84/-4.92	-1.18/-3.99
Θ(105°)	-1.91/-1.64	-0.79/-0.27	-1.14/-1.02	0.77/-1.10	-1.91/-0.73	-2.69/-2.62	0.13/0.98	-1.04/-1.69	0.19/-2.35	-3.09/-2.80	-5.03/-6.21	-4.39/-4.58	-3.10/-0.73	-4.55/-6.36	-5.22/-3.25	-2.70/-4.60	-9.88/0.59	2.95/3.21	3.34/-1.56	-4.38/-2.64	-0.57/-3.31	-12.92/-8.53	-11.95/-7.94	-2.97/-2.49
Θ(112.5°)	-3.42/-2.39	-0.00/1.01	-0.29/-0.50	-0.42/-1.96	-0.93/-3.57	-2.50/-4.53	-3.73/-3.15	-4.03/-0.19	-3.24/-1.76	-0.89/-3.83	-3.25/-4.20	-5.38/-4.82	-3.99/-2.82	-6.59/-5.59	-6.43/-4.63	-6.39/-8.48	-9.72/-1.89	1.34/1.48	1.39/1.46	-4.96/-5.42	-2.09/-6.31	-14.83/-6.81	-7.01/-11.95	-8.42/-3.05
Θ(120°)	-4.06/-4.22	-1.56/-1.00	-0.38/0.14	-0.75/-0.51	-2.84/-2.30	-3.50/-2.37	-3.49/-4.52	-2.96/-4.43	-2.50/-2.75	-3.80/-6.06	-6.11/-10.91	-8.64/-7.42	-7.28/-11.54	-8.02/-6.22	-3.84/-7.69	-5.70/-9.40	-5.47/-7.74	-3.81/0.07	-3.27/-2.21	-9.53/-6.60	-7.59/-9.70	-14.05/-4.28	-8.00/-8.01	-14.15/-4.60
Θ(127.5°)	-4.64/-4.22	-2.35/-1.32	-1.11/-1.14	-0.66/-1.11	-1.88/-3.92	-6.14/-8.41	-7.49/-7.37	-8.18/-3.89	-3.42/-4.82	-4.90/-6.04	-8.22/-6.32	-3.25/-4.45	-5.68/-7.36	-3.47/-4.19	-3.76/-7.44	-8.09/-12.39	-5.43/-14.03	-6.09/-4.16	-8.49/-13.88	-8.82/-8.26	-8.34/-15.89	-4.69/-2.77	-4.27/-3.98	-7.88/-2.68
Θ(135°)	-3.65/-3.97	-3.50/-2.73	-2.52/-4.69	-6.96/-7.32	-8.56/-6.94	-6.57/-6.78	-6.71/-5.00	-4.04/-4.42	-4.68/-2.96	-3.74/-4.47	-5.73/-4.11	-3.14/-2.91	-3.96/-4.43	-6.05/-7.61	-4.31/-8.21	-6.31/-7.22	-5.45/-13.68	-9.77/-8.51	-13.25/-9.17	-6.85/-7.85	-8.89/-8.56	-15.58/-11.60	-12.84/-14.97	-10.50/-3.69
Θ(142.5°)	-5.20/-5.90	-5.99/-6.40	-8.04/-6.95	-7.55/-7.27	-7.36/-9.33	-9.65/-8.61	-8.15/-7.91	-6.87/-5.16	-4.89/-6.09	-6.42/-6.78	-6.97/-5.39	-5.05/-5.00	-6.86/-7.76	-5.66/-6.05	-4.58/-8.72	-13.53/-6.08	-4.11/-6.74	-8.69/-8.47	-8.21/-8.45	-6.02/-4.86	-6.61/-4.92	-3.64/-5.61	-8.27/-12.01	-13.49/-7.69
Θ(150°)	-12.19/-8.60	-5.67/-3.43	-2.76/-3.87	-6.14/-6.90	-6.00/-6.19	-7.22/-8.47	-8.91/-7.80	-6.77/-6.41	-5.78/-5.58	-5.28/-5.14	-6.04/-7.17	-8.53/-8.21	-10.85/-10.28	-7.39/-8.56	-8.16/-5.05	-3.93/-9.22	-9.82/-8.82	-11.76/-11.91	-12.12/-7.02	-4.49/-4.21	-4.54/-4.14	-4.20/-7.49	-9.70/-11.29	-8.43/-8

E1(XY plane) – Θ(90)Φ(0-360)
E2(XZ plane) – Θ(0-180)Φ(0) and Θ(0-180)Φ(180)
E3(YZ plane) – Θ(0-180)Φ(90) and Θ(0-180)Φ(270)

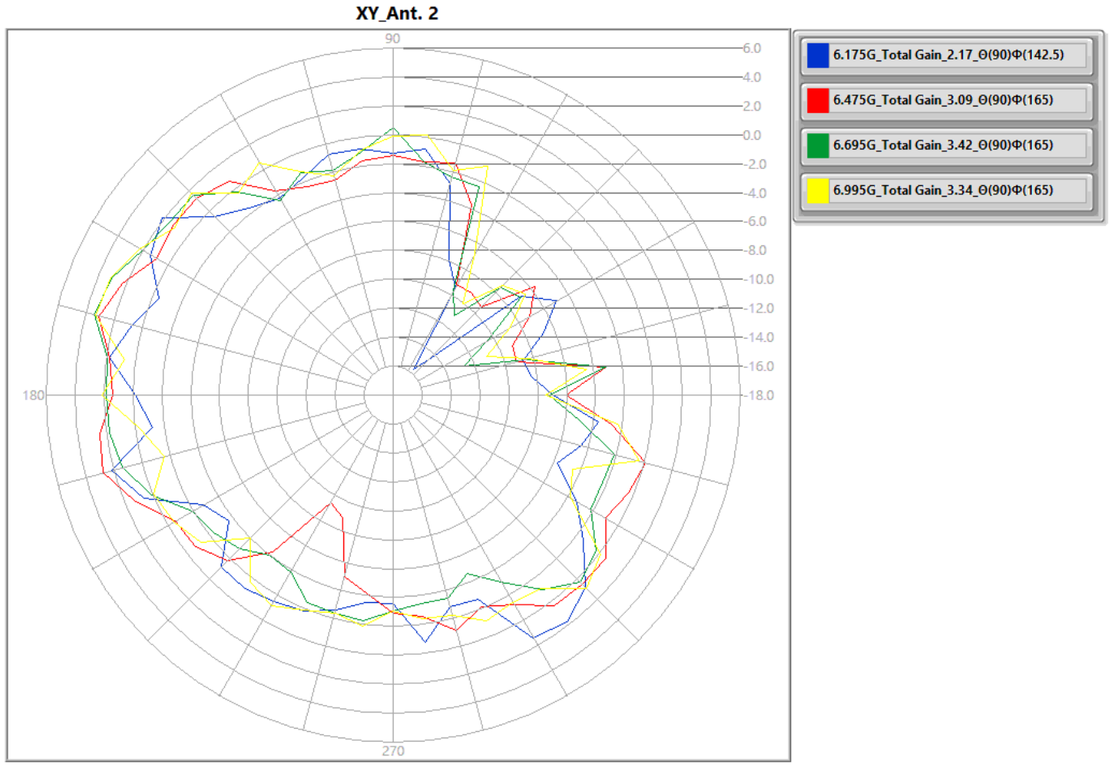
XY_Ant. 1



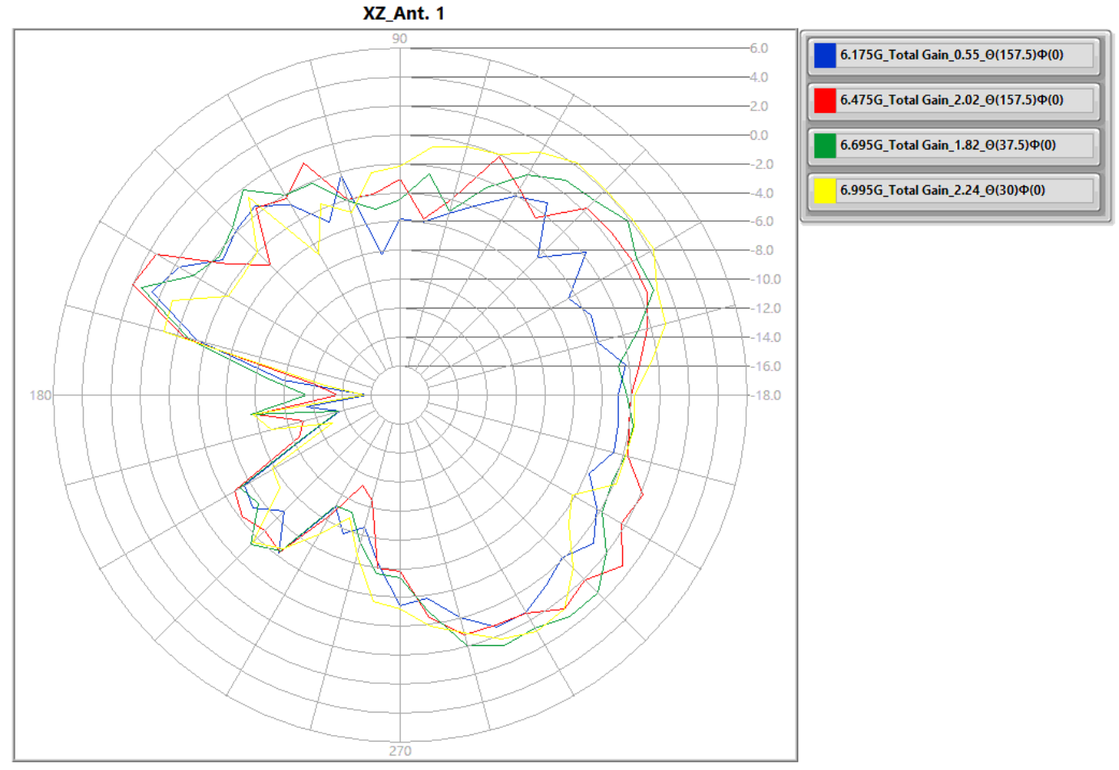
XY_Ant. 4



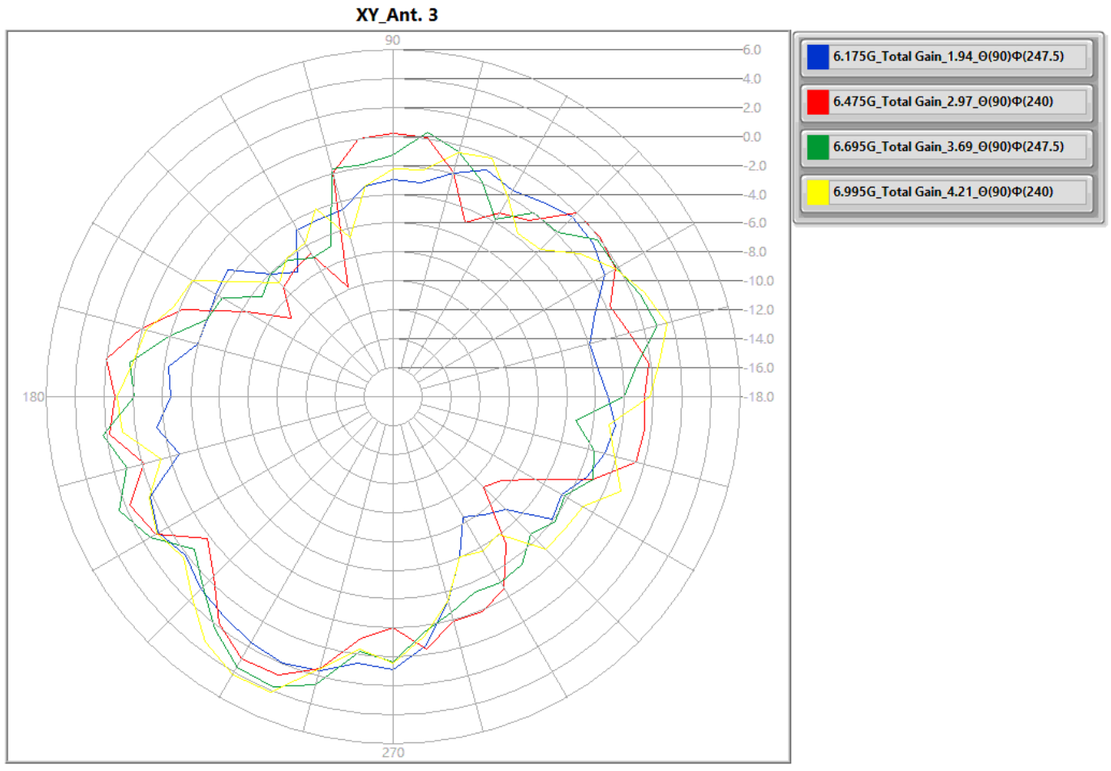
XY_Ant. 2



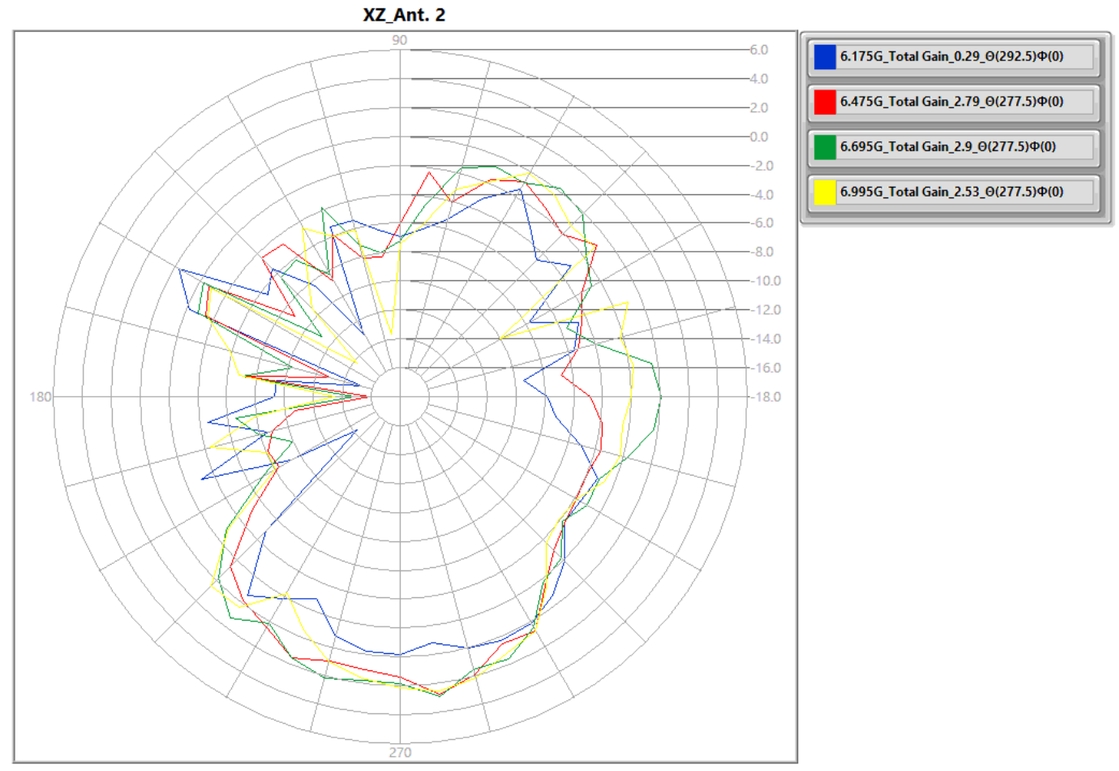
XZ_Ant. 1



XY_Ant. 3



XZ_Ant. 2



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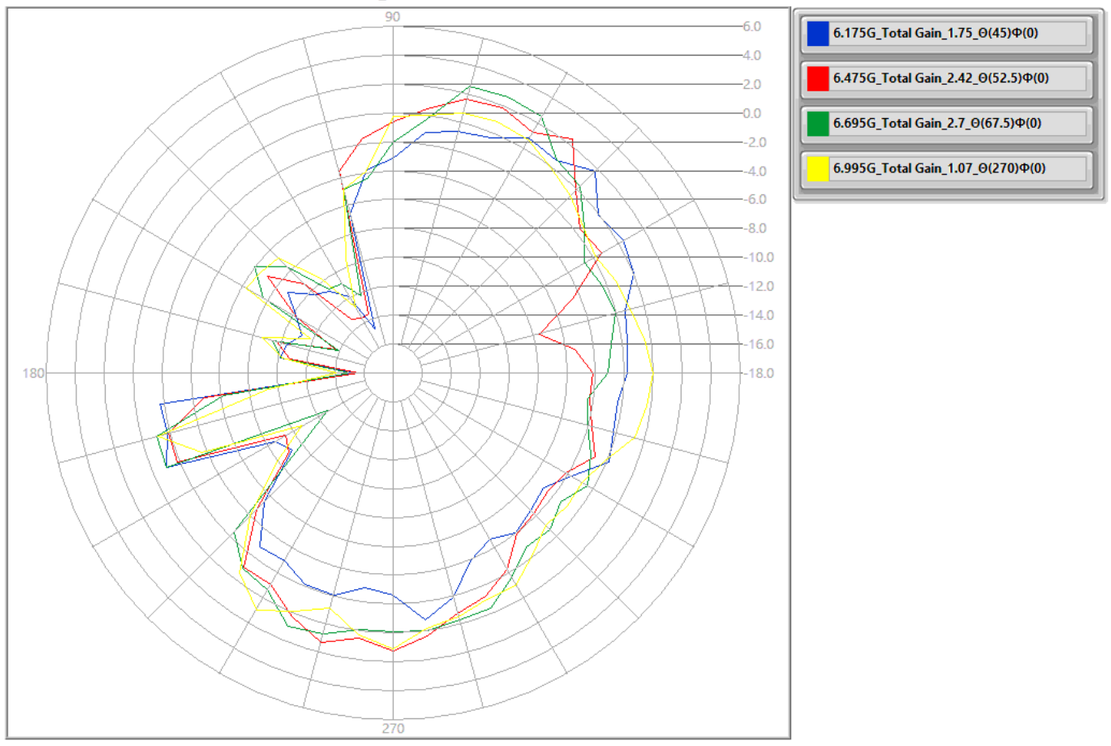
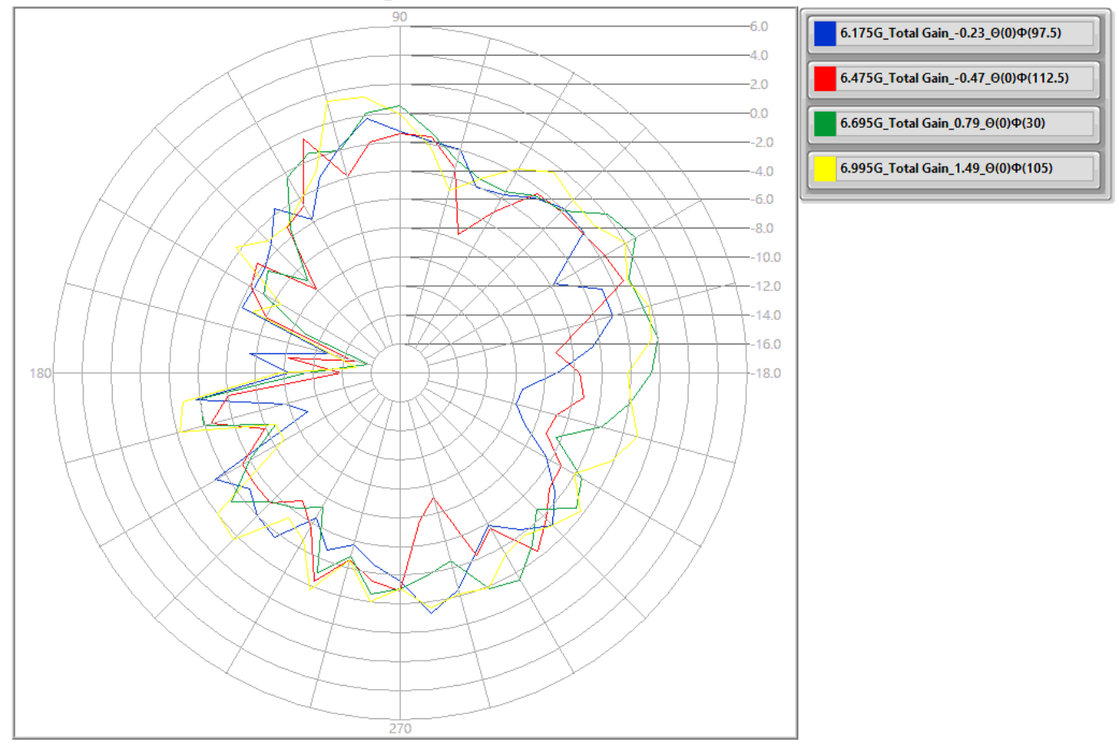
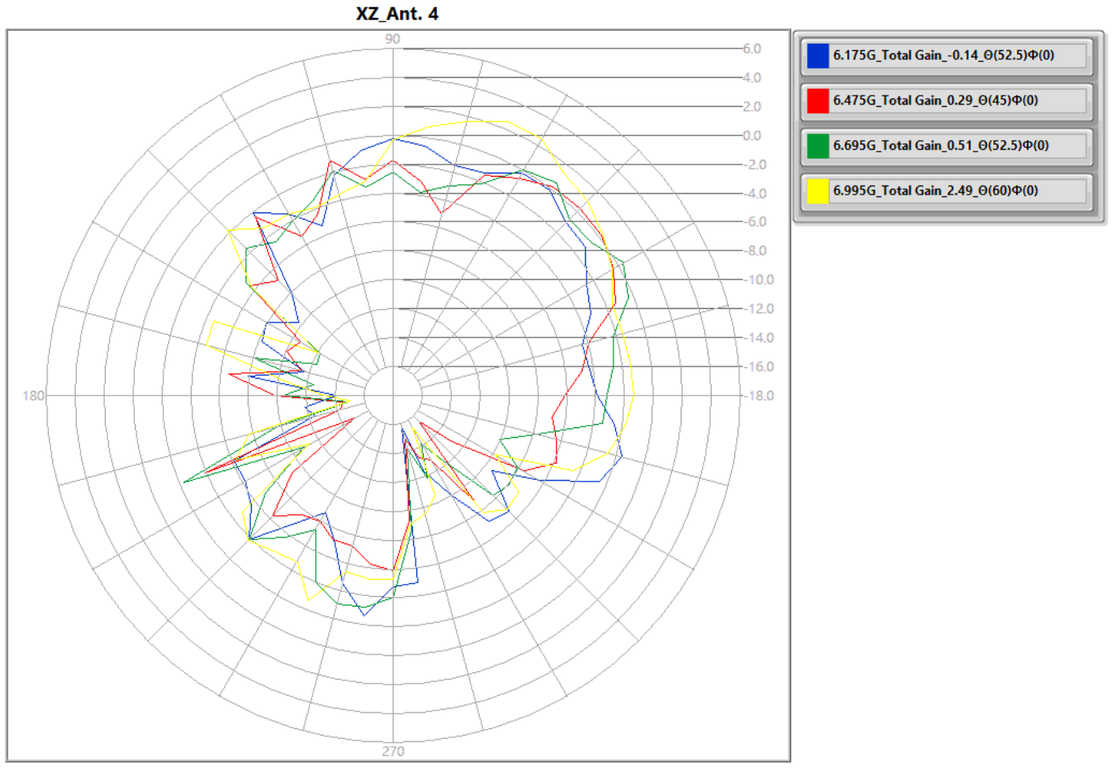


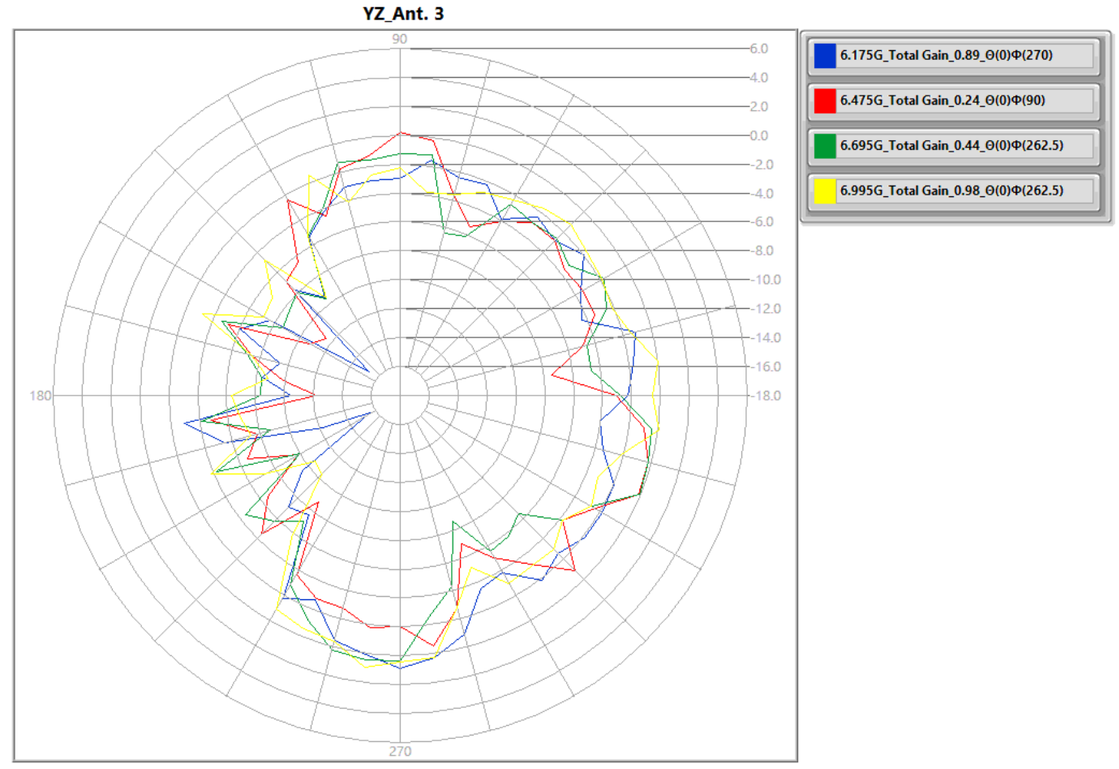
YZ_Ant. 2



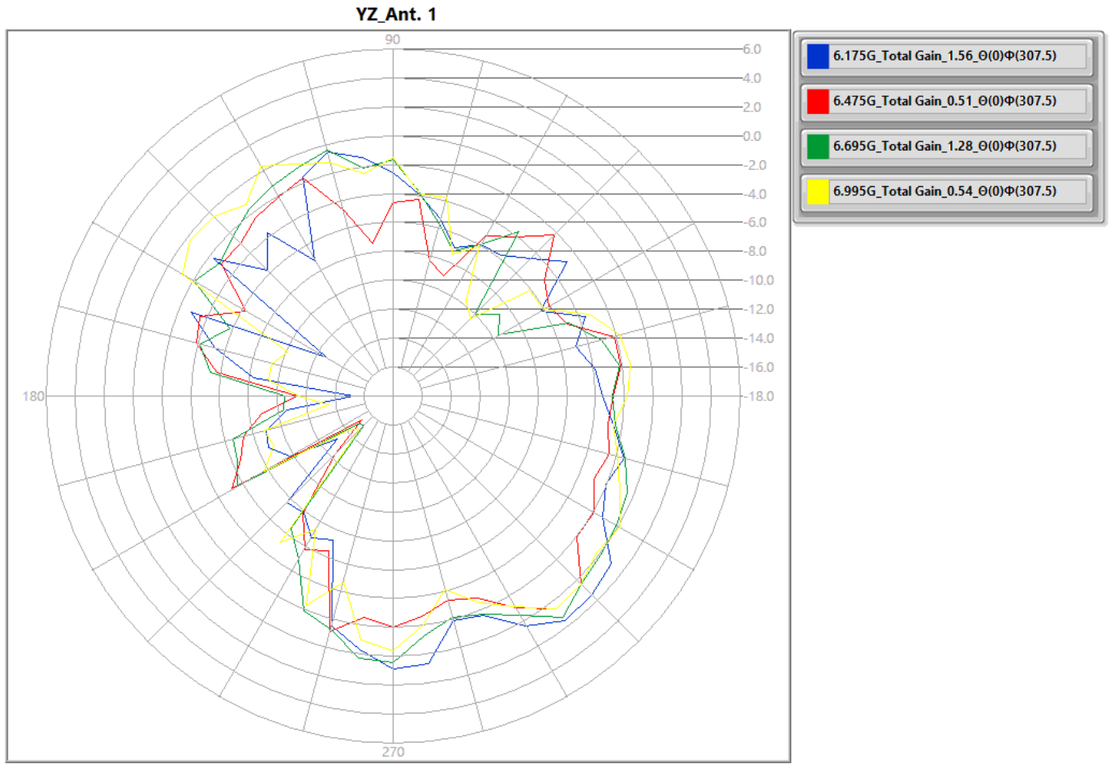
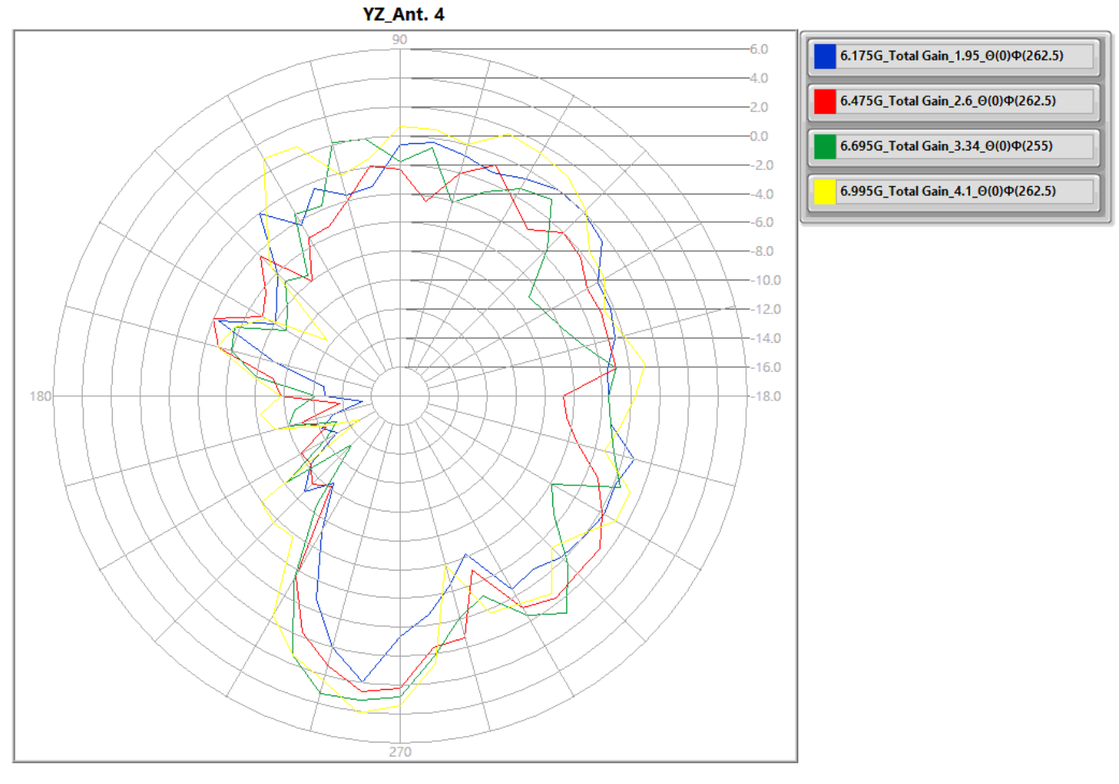
XZ_Ant. 4



YZ_Ant. 3



YZ_Ant. 1



YZ_Ant. 4