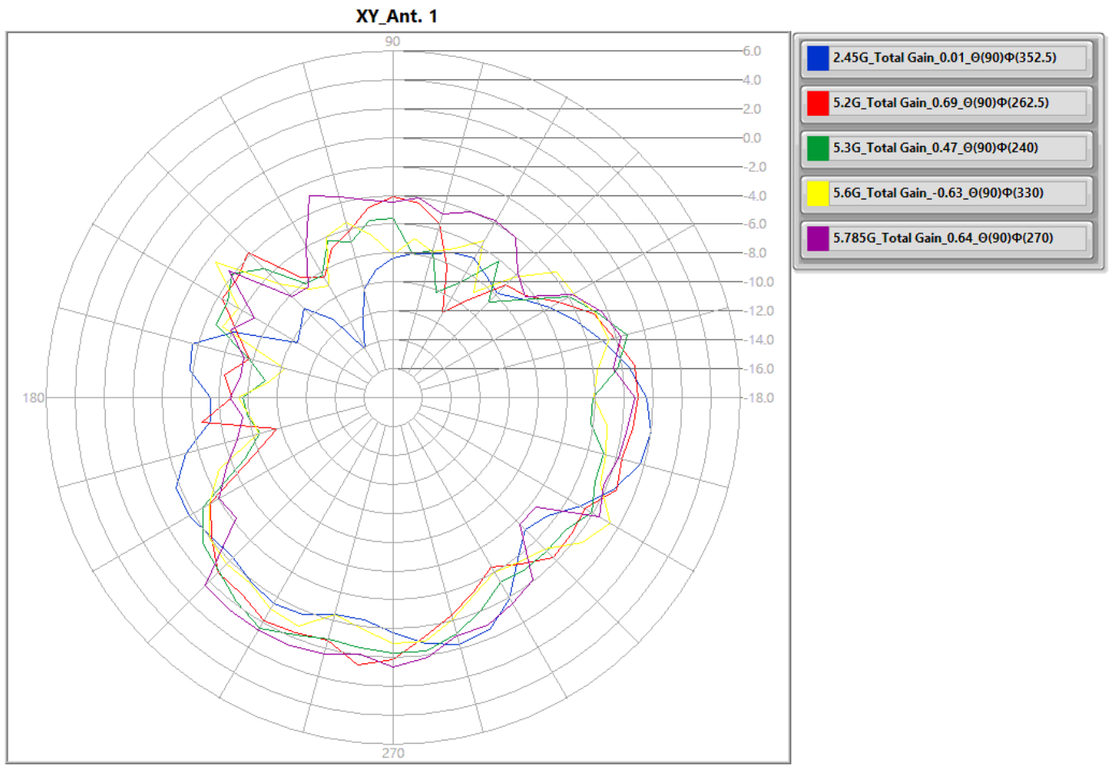
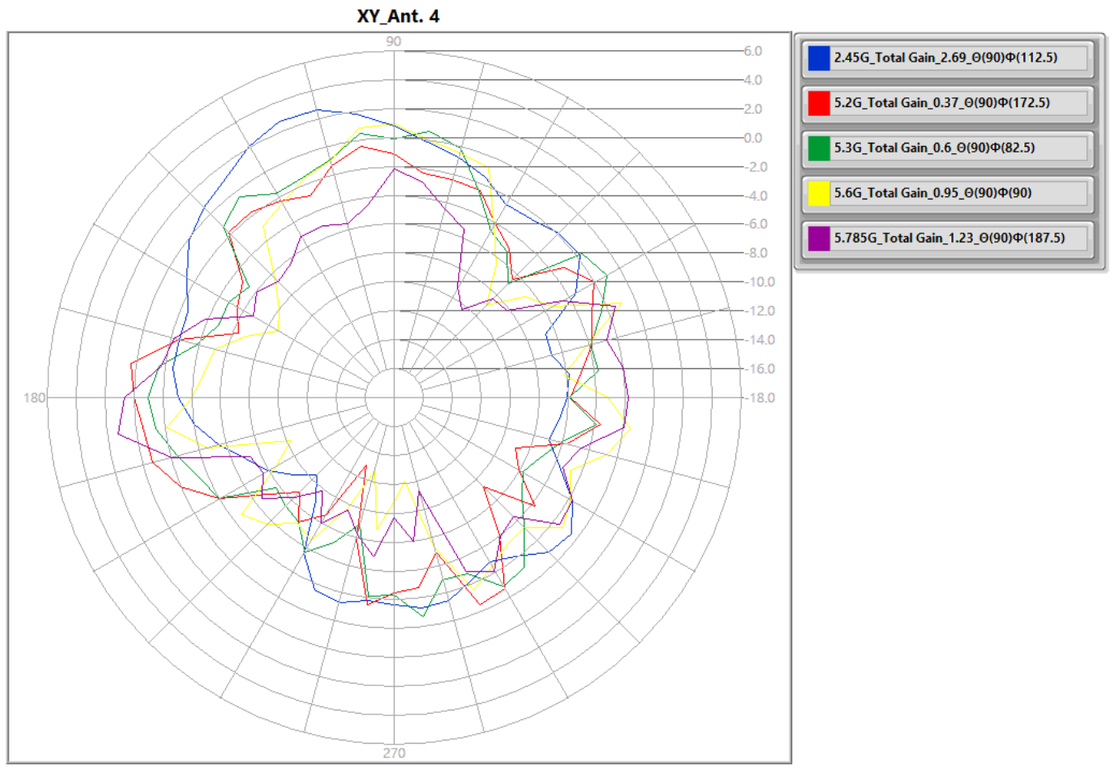
Θ(75°)	-1.31/-2.25	-1.55/-1.44	-1.75/-2.68	-2.81/-2.46	-2.63/-2.59	-2.57/-2.61	-1.69/-2.59	-4.76/-2.21	-2.42/-7.44	-4.27/-4.12	-8.41/-7.69	-6.28/-4.48	-3.60/-4.71	-7.74/-9.66	-12.13/-10.45	-7.33/-5.25	-6.75/-7.79	-7.95/-5.27	-4.42/-5.82	-4.33/-4.08	-3.44/-1.63	-1.61/-1.92	-2.15/-1.63	-0.15/0.04
Θ(82.5°)	-1.10/-2.16	-2.30/-1.99	-2.34/-3.35	-3.17/-2.29	-1.98/-1.87	-2.56/-4.34	-3.07/-2.60	-4.84/-3.75	-3.72/-7.26	-5.66/-6.72	-8.73/-6.10	-6.63/-5.62	-4.09/-5.11	-8.23/-9.80	-11.47/-13.07	-8.81/-11.05	-8.06/-5.79	-5.65/-1.62	-3.95/-4.39	-3.38/-4.12	-6.54/-2.32	-1.75/-2.80	-2.01/-1.17	-0.76/-0.72
Θ(90°)	-1.82/-1.44	-1.55/-2.01	-3.72/-5.74	-4.99/-3.18	-3.14/-3.52	-1.76/-2.84	-5.04/-3.98	-5.05/-4.88	-5.02/-8.31	-6.29/-6.00	-13.06/-11.44	-8.05/-6.53	-5.57/-6.66	-10.29/-9.20	-10.40/-11.71	-11.21/-11.88	-9.19/-3.98	-6.78/-2.98	-1.65/-3.54	-3.55/-4.74	-4.31/-2.36	-2.96/-3.54	-2.13/-1.89	-0.92/-1.31
Θ(97.5°)	-2.01/-2.02	-2.52/-2.40	-2.77/-4.17	-4.54/-3.13	-3.30/-4.61	-2.90/-2.08	-3.79/-5.54	-5.90/-4.89	-5.66/-7.42	-7.84/-8.53	-11.17/-10.22	-9.50/-8.61	-8.26/-6.38	-9.43/-13.18	-10.84/-13.53	-11.81/-10.48	-7.23/-5.71	-9.06/-4.22	-5.58/-4.04	-6.42/-7.71	-5.50/-3.13	-2.92/-3.15	-2.32/-2.51	-2.83/-2.77
Θ(105°)	-4.80/-2.82	-1.87/-1.67	-2.18/-4.01	-4.74/-3.59	-4.45/-5.61	-2.92/-2.62	-4.12/-5.79	-7.74/-6.77	-5.58/-6.83	-7.79/-9.62	-11.52/-8.99	-8.35/-8.50	-12.47/-9.60	-8.15/-8.59	-11.50/-15.53	-13.21/-13.46	-11.38/-9.45	-13.24/-9.32	-6.86/-3.60	-7.65/-5.89	-3.72/-4.40	-4.75/-3.16	-2.01/-4.67	-2.73/-3.42
Θ(112.5°)	-6.36/-4.41	-3.44/-2.75	-2.53/-2.43	-3.67/-5.12	-7.06/-5.60	-3.11/-3.65	-6.14/-7.84	-6.93/-6.58	-8.05/-8.76	-8.11/-8.60	-15.08/-12.32	-8.40/-7.55	-10.46/-8.61	-15.07/-14.84	-11.78/-14.88	-12.76/-11.36	-15.04/-11.92	-12.70/-11.53	-6.42/-4.06	-8.65/-9.98	-4.55/-1.94	-6.05/-4.55	-4.33/-3.94	-3.21/-4.59
Θ(120°)	-5.07/-4.67	-3.26/-3.13	-2.54/-2.17	-2.80/-5.21	-6.91/-4.15	-3.09/-4.51	-6.09/-7.03	-5.60/-7.64	-9.20/-7.86	-7.20/-8.51	-11.66/-10.86	-12.52/-13.16	-12.40/-13.19	-15.20/-13.89	-13.29/-12.05	-9.63/-8.80	-15.58/-12.45	-11.45/-9.31	-8.68/-7.06	-7.16/-9.97	-5.03/-2.86	-2.28/-4.69	-6.06/-5.17	-3.25/-2.94
Θ(127.5°)	-4.86/-4.80	-1.89/-1.37	-1.26/-1.71	-3.47/-5.26	-4.39/-3.87	-4.19/-5.33	-6.20/-5.59	-6.09/-8.41	-10.90/-9.57	-7.73/-9.00	-12.37/-11.04	-7.39/-7.67	-12.04/-12.58	-10.35/-15.72	-12.81/-10.05	-12.41/-15.91	-11.67/-10.14	-10.87/-12.63	-12.88/-7.89	-8.79/-8.67	-5.69/-5.66	-4.08/-3.64	-4.74/-4.27	-2.93/-2.94
Θ(135°)	-3.63/-1.95	-1.23/-0.16	-0.30/-0.91	-2.05/-3.01	-3.70/-5.27	-8.28/-8.60	-5.35/-4.85	-9.10/-10.46	-9.37/-12.02	-9.64/-8.53	-12.22/-12.04	-11.25/-11.06	-9.92/-7.84	-6.51/-6.75	-8.88/-10.56	-15.41/-13.26	-8.92/-5.34	-7.25/-11.70	-9.23/-5.54	-5.68/-8.17	-6.48/-7.52	-6.13/-6.63	-6.09/-4.52	-4.13/-3.49
Θ(142.5°)	-3.83/-4.13	-3.06/-2.56	-2.21/-2.22	-2.24/-2.55	-3.94/-7.52	-9.90/-7.39	-5.63/-5.92	-7.57/-8.85	-9.30/-9.64	-8.30/-9.71	-13.11/-9.33	-6.20/-5.17	-5.62/-6.62	-9.86/-9.42	-9.69/-8.29	-5.96/-5.54	-4.98/-5.61	-10.27/-10.01	-6.66/-4.64	-2.77/-3.01	-4.99/-5.54	-6.22/-6.58	-7.06/-6.99	-5.01/-3.74
Θ(150°)	-3.38/-4.69	-5.25/-4.96	-4.50/-3.82	-3.78/-4.29	-5.31/-5.20	-3.47/-2.78	-3.96/-4.98	-4.79/-5.79	-8.55/-8.56	-5.82/-5.85	-6.35/-3.89	-3.27/-4.56	-6.38/-8.99	-10.96/-11.75	-13.09/-14.64	-12.63/-10.64	-8.27/-8.23	-6.79/-4.23	-3.69/-3.22	-2.59/-2.88	-2.30/-2.37	-5.87/-7.53	-7.81/-4.86	-2.45/-2.47
Θ(157.5°)	-3.95/-3.80	-4.21/-3.51	-3.17/-3.90	-4.69/-5.33	-6.53/-5.27	-3.33/-2.64	-2.00/-2.85	-6.41/-10.41	-8.50/-6.18	-4.85/-5.17	-6.08/-7.27	-8.47/-11.11	-15.57/-15.54	-16.02/-14.60	-11.65/-11.82	-13.99/-13.96	-8.86/-7.28	-6.26/-6.08	-5.94/-4.86	-4.57/-5.47	-4.21/-2.57	-3.40/-4.48	-4.57/-5.78	-5.92/-5.06
Θ(165°)	-2.98/-3.60	-4.63/-4.86	-5.65/-6.35	-6.52/-6.69	-4.92/-3.70	-3.42/-3.55	-4.40/-4.60	-3.73/-3.46	-3.83/-4.86	-6.44/-8.66	-11.22/-11.74	-11.06/-10.93	-11.29/-11.86	-12.96/-15.58	-15.61/-15.58	-14.43/-9.98	-7.26/-6.90	-7.15/-7.35	-7.83/-8.53	-8.88/-10.25	-8.93/-6.34	-5.68/-4.75	-3.33/-3.14	-3.44/-2.99
Θ(172.5°)	-8.56/-7.43	-5.64/-4.80	-3.95/-3.76	-3.19/-2.76	-2.15/-2.35	-2.45/-2.00	-1.47/-1.37	-2.17/-3.63	-5.59/-7.63	-8.29/-8.20	-8.54/-7.37	-7.79/-8.44	-9.36/-11.16	-13.01/-13.89	-12.02/-10.64	-10.48/-9.83	-9.01/-9.18	-9.01/-8.42	-8.55/-8.46	-8.65/-9.56	-9.08/-7.64	-7.46/-8.06	-8.07/-8.25	-9.08/-9.58
Θ(180°)	-7.22/-7.12	-7.06/-6.19	-5.84/-6.12	-5.53/-5.91	-6.50/-6.25	-5.79/-6.44	-7.05/-8.63	-10.74/-11.28	-10.54/-9.83	-9.62/-9.58	-10.44/-12.09	-14.58/-15.40	-13.82/-12.20	-10.74/-10.78	-10.45/-9.69	-9.10/-9.13	-9.27/-8.87	-8.72/-8.65	-8.06/-7.28	-7.21/-7.83	-7.52/-7.15	-7.04/-7.08	-7.28/-6.72	-6.72/-7.02
Freq(Hz)	5.785G/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°)	0.80/0.73	1.04/1.11	0.76/0.64	0.67/0.23	0.16/0.34	-0.00/-0.09	0.05/-0.18	-0.23/0.13	0.38/0.32	0.18/0.04	0.04/0.01	-0.17/-0.21	0.01/0.29	0.22/0.16	0.18/0.22	0.32/0.43	0.63/0.57	0.35/0.48	0.67/0.62	0.54/0.57	0.47/0.50	0.55/0.48	0.59/0.50	0.61/0.73
Θ(7.5°)	-0.34/-0.09	-0.30/-0.11	0.60/0.54	0.12/0.17	0.10/0.00	0.23/0.05	-0.26/-0.11	0.01/0.19	0.55/0.84	0.91/0.92	1.00/1.11	0.96/0.83	0.79/1.10	1.07/0.96	0.83/0.85	1.01/0.88	0.73/0.81	0.62/0.16	-0.02/-0.05	-0.22/-0.39	-0.70/-0.91	-1.20/-1.24	-0.79/-1.02	-1.09/-0.84
Θ(15°)	-0.24/0.35	0.69/0.79	1.21/1.48	1.35/1.30	1.42/1.45	1.29/1.23	1.07/0.62	0.50/0.40	0.26/0.34	0.10/-0.28	-0.23/0.14	0.64/0.75	0.60/0.45	0.51/0.31	0.27/0.00	-0.04/0.18	0.10/0.21	0.26/-0.07	-0.35/-0.61	-0.80/-1.34	-2.00/-2.02	-1.47/-0.81	-0.39/-0.49	-0.50/-0.30
Θ(22.5°)	0.37/0.81	1.02/0.72	0.50/1.38	1.76/0.85	0.84/1.38	1.34/1.06	0.79/0.36	0.03/0.09	-0.82/-1.78	-1.18/-0.42	0.07/0.86	1.35/0.92	0.30/0.09	0.05/-0.39	-1.43/-2.16	-2.30/-1.88	-1.22/-0.50	0.25/0.55	0.35/-0.23	-0.94/-1.23	-1.33/-1.16	-1.05/-0.57	-0.51/-0.62	-0.15/0.25
Θ(30°)	-0.24/-0.67	0.21/0.74	1.02/1.20	0.73/-0.20	-0.41/0.14	0.21/-0.34	-0.59/-0.26	-0.14/-0.90	-2.13/-2.73	-1.83/-0.06	1.13/1.02	-0.00/-1.22	-1.25/-1.06	-1.49/-1.82	-0.96/-0.53	-0.45/-0.67	-0.89/-0.79	-0.76/0.08	0.13/-1.43	-2.00/-0.96	-0.66/-0.60	-0.79/-0.90	-0.50/-0.15	0.14/0.06
Θ(37.5°)	-1.18/-0.66	0.16/0.47	0.73/1.09	0.65/0.16	-0.12/0.11	-0.39/-1.19	-1.09/-0.88	-0.76/-1.85	-3.18/-1.65	-0.80/-0.75	-0.15/-0.35	-1.52/-1.74	-1.57/-1.49	-2.27/-2.88	-2.91/-1.29	-0.09/-0.13	-0.34/0.18	0.31/0.31	0.40/0.01	-0.39/-0.86	0.08/-0.41	-1.37/-1.31	-0.41/-0.05	-0.47/-1.03
Θ(45°)	-2.15/-0.54	-0.19/0.17	0.09/0.24	0.37/0.67	0.16/-0.53	-0.76/-1.08	-1.37/-1.14	-1.15/-2.46	-2.60/-1.48	-1.37/-2.49	-2.81/-1.99	-2.01/-1.44	-0.64/-0.31	-1.05/-1.23	-0.15/-0.11	-0.60/-0.33	0.10/0.55	0.83/0.83	-0.11/-0.51	-1.62/-1.25	-0.08/-0.56	-1.39/-0.64	-0.81/-1.63	-2.79/-3.40
Θ(52.5°)	-3.60/-3.69	-1.41/-0.07	0.39/0.38	0.39/0.29	-0.30/-0.86	-0.94/-1.25	-2.94/-2.89	-1.40/-2.69	-2.12/-0.93	-2.72/-4.51	-3.22/-1.65	-2.34/-4.36	-4.69/-4.71	-5.97/-3.72	-2.28/-1.91	-1.36/-0.92	-0.90/-0.53	0.81/1.20	0.82/-0.67	-0.98/-0.03	0.72/-0.22	-1.52/-1.51	-2.00/-2.79	-3.65/-3.61
Θ(60°)	-3.54/-2.92	-1.35/-0.56	-0.44/-0.40	-0.22/-0.47	-1.12/-1.98	-1.89/-1.29	-2.27/-2.14	-1.35/-3.14	-2.44/-1.51	-3.58/-3.74	-5.14/-4.75	-5.57/-6.68	-6.37/-7.95	-8.43/-5.13	-3.77/-3.57	-4.24/-2.40	-0.64/-1.10	-2.03/-1.23	-0.92/-2.00	-1.10/-0.89	-0.13/-1.16	-1.52/-1.40	-2.32/-3.13	-3.31/-2.98
Θ(67.5°)	-3.11/-3.18	-1.92/-0.77	-0.59/-1.09	-1.29/-0.17	-0.25/-1.64	-1.84/-1.72	-2.43/-1.54	-1.76/-2.95	-1.49/-2.61	-4.78/-3.59	-6.61/-8.06	-8.09/-6.01	-3.58/-5.03	-5.68/-6.24	-5.73/-4.85	-4.35/-3.12	-3.58/-4.82	-4.95/-4.71	-3.87/-4.33	-2.62/-2.62	-0.71/-0.32	-1.57/-2.92	-3.34/-1.81	-1.24/-1.89
Θ(75°)	-3.45/-3.29	-1.70/-1.12	-0.97/-0.70	-1.65/-2.10	-0.56/-0.31	-2.10/-2.11	-3.56/-2.91	-1.87/-4.58	-1.22/-1.99	-6.16/-5.03	-7.25/-7.24	-5.78/-6.16	-4.60/-4.76	-6.06/-6.95	-7.24/-5.49	-6.21/-6.51	-8.37/-8.28	-6.57/-5.51	-5.23/-4.01	-3.13/-3.77	-2.30/-1.42	-2.90/-3.49	-1.68/-0.70	-1.06/-2.23
Θ(82.5°)	-2.91/-3.08	-1.28/-1.17	-1.48/-1.88	-3.47/-4.08	-1.81/-1.52	-2.77/-1.47	-3.81/-3.37	-2.60/-5.23	-2.12/-3.14	-5.72/-7.21	-7.74/-7.44	-6.02/-7.26	-6.83/-7.71	-8.03/-9.75	-10.42/-8.67	-6.64/-8.91	-11.40/-6.56	-6.44/-1.87	-2.54/-1.44	-1.88/-4.13	-3.03/-1.48	-3.33/-3.07	-1.82/-1.13	-1.28/-1.45
Θ(90°)	-2.43/-2.46	-1.34/-1.43	-2.20/-3.18	-4.38/-3.30	-2.05/-2.30	-2.55/-2.96	-2.97/-4.10	-4.31/-4.24	-2.92/-4.38	-5.38/-6.77	-7.53/-9.14	-9.17/-8.94	-7.65/-7.71	-8.33/-10.08	-10.87/-15.33	-13.32/-10.04	-10.13/-4.74	-7.02/-2.51	-2.68/-2.24	-3.82/-4.05	-3.11/-3.95	-4.19/-4.29	-2.03/-1.34	-1.07/-0.99
Θ(97.5°)	-2.27/-2.62	-1.37/-1.42	-2.87/-5.00	-6.88/-4.65	-2.00/-3.16	-3.90/-3.56	-3.14/-3.35	-5.12/-5.79	-3.61/-6.24	-5.44/-7.60	-7.87/-10.14	-10.98/-10.26	-10.61/-7.85	-7.71/-8.35	-9.23/-13.44	-15.09/-13.20	-7.99/-4.96	-9.11/-3.31	-3.26/-3.25	-3.90/-6.09	-5.81/-3.66	-3.12/-3.15	-3.79/-3.41	-1.29/-0.74
Θ(105°)	-2.56/-1.92	-1.30/-1.90	-4.39/-6.76	-6.24/-3.24	-2.11/-3.61	-4.25/-3.85	-2.98/-4.10	-5.73/-7.68	-5.70/-6.00	-5.72/-5.78	-8.27/-10.22	-9.83/-10.01	-13.34/-10.76	-8.44/-5.54	-8.04/-15.73	-14.92/-14.97	-11.46/-9.09	-15.08/-11.73	-4.03/-4.87	-6.61/-5.32	-4.96/-5.13	-6.15/-2.65	-5.09/-4.25	-1.51/-1.64
Θ(112.5°)	-2.60/-2.64	-2.32/-3.24	-3.80/-4.51	-4.54/-3.21	-4.35/-4.77	-4.32/-4.66	-4.27/-7.16	-7.93/-7.86	-7.11/-8.97	-8.06/-6.94	-7.14/-12.77	-12.51/-11.27	-12.25/-9.17	-13.53/-12.20	-12.00/-15.17	-12.66/-8.70	-12.20/-13.29	-11.12/-12.31	-4.17/-5.28	-9.90/-8.33	-5.02/-2.85	-8.18/-3.21	-5.43/-6.26	-3.67/-2.13
Θ(120°)	-4.79/-4.27	-3.64/-3.86	-4.20/-3.82	-2.85/-3.94	-4.70/-4.59	-3.68/-2.57	-3.70/-6.47	-7.51/-9.05	-7.58/-6.50	-6.76/-7.23	-8.77/-9.97	-10.56/-11.80	-14.50/-15.20	-15.05/-11.29	-11.41/-8.95	-11.61/-8.04	-15.78/-8.95	-7.03/-10.63	-7.29/-5.68	-7.86/-7.47	-5.03/-3.56	-3.80/-6.45	-6.75/-8.00	-5.73/-5.14
Θ(127.5°)	-6.11/-4.00	-3.29/-3.43	-3.41/-3.46	-4.29/-4.85	-6.48/-5.94	-3.50/-3.16	-6.44/-7.12	-6.60/-8.23	-8.02/-8.06	-8.18/-6.04	-5.84/-9.79	-8.55/-7.58	-10.87/-11.65	-9.97/-12.69	-10.02/-5.95	-9.35/-14.78	-13.34/-9.24	-9.33/-14.16	-9.88/-9.35	-8.99/-7.26	-5.99/-4.47	-5.45/-4.41	-4.14/-6.77	-9.32/-8.13
Θ(135°)	-3.82/-2.78	-2.71/-1.28	-1.55/-2.27	-3.24/-4.11	-4.34/-3.45	-3.64/-6.15	-6.54/-6.14	-7.88/-8.13	-8.66/-10.94	-12.60/-8.09	-7.71/-10.11	-9.27/-10.71	-14.56/-9.36	-6.67/-5.16	-5.41/-6.81	-12.23/-10.93	-5.69/-4.87	-7.61/-9.57	-7.52/-6.58	-7.27/-8.40	-5.47/-6.23	-6.16/-9.12	-6.14/-4.76	-4.35/-3.93
Θ(142.5°)	-3.49/-2.75	-2.55/-1.99	-1.86/-2.13	-2.68/-3.48	-4.82/-5.52	-4.90/-5.33	-5.67/-6.25	-8.01/-9.69	-9.56/-10.16	-10.41/-8.60	-10.03/-11.41	-8.41/-6.22	-6.48/-6.88	-7.39/-7.81	-8.26/-8.99	-7.51/-4.22	-4.17/-7.49	-12.11/-9.75	-6.44/-5.08	-2.57/-3.95	-5.16/-5.63	-4.97/-8.86	-11.10/-6.38	-3.79/-3.03
Θ(150°)	-4.77/-3.50	-2.01/-1.72	-2.03/-2.24	-2.62/-3.48	-4.63/-6.86	-8.12/-7.44	-7.43/-6.31	-4.42/-3.59	-4.68/-6.96	-7.57/-6.30	-5.99/-4.86	-3.23/-3.64	-4.92/-8.09	-12.66/-15.16	-15.05/-15.03	-9.96/-7.96	-8.62/-9.23	-7.81/-4.88	-4.37/-4.49	-2.54/-1.89	-1.90/-3.17	-4.84/-6.03	-7.16/-6.31	-5.41/-5.01
Θ(157.5°)	-5.89/-5.18	-3.39/-1.90	-1.52/-1.89	-3.44/-5.25	-6.04/-7.94	-8.83/-6.20	-4.74/-4.52	-4.85/-5.87	-6.95/-7.58	-7.53/-6.46	-5.91/-6.38	-7.82/-11.58	-14.86/-16.18	-15.05/-13.64	-12.52/-12.10	-10.86/-10.17	-9.41/-7.91	-7.48/-6.82	-5.96/-5.23	-4.92/-4.73	-3.21/-2.52	-3.04/-3.76	-4.12/-5.37	-6.59/-6.35
Θ(165°)	-3.92/-4.74	-5.51/-5.60	-5.25/-6.77	-8.06/-7.16	-8.12/-7.74	-6.40/-7.22	-6.57/-4.71	-4.06/-4.20	-4.70/-5.67	-6.96/-8.80	-12.42/-15.99	-13.34/-11.44	-10.82/-11.19	-11.57/-11.95	-14.26/-13.32	-10.98/-9.54	-8.26/-7.91	-8.76/-9.11	-9.24/-8.80	-8.95/-10.18	-8.33/-5.96	-4.68/-3.66	-2.81/-2.65	-3.17/-3.52
Θ(172.5°)	-7.73/-7.74	-6.16/-5.30	-4.81/-5.38	-4.99/-5.10	-4.11/-4.05	-4.56/-3.66	-2.41/-2.19	-2.96/-3.92	-4.80/-5.66	-6.18/-6.58	-7.30/-8.26	-9.14/-10.09	-10.23/-11.67	-12.29/-13.66	-15.21/-15.02	-12.96/-10.88	-10.02/-9.76	-9.30/-8.43	-7.89/-8.47	-9.23/-9.95	-9.76/-8.48	-8.13/-9.13	-9.84/-10.16	-9.34/-8.47
Θ(180°)	-8.37/-8.46	-8.07/-8.24	-8.74/-7.78	-6.13/-5.73	-6.39/-6.66	-5.84/-5.07	-6.18/-8.39	-9.29/-8.87	-8.88/-8.79	-9.35/-9.98	-11.16/-13.57	-14.56/-13.07	-11.43/-11.23	-10.46/-9.58	-9.31/-9.22	-8.93/-9.16	-9.54/-9.86	-10.16/-10.23	-10.20/-10.47	-10.29/-9.61	-9.35/-8.36	-7.91/-8.33	-8.49/-8.39	-8.19/-8.14
Freq(Hz)	2.45G/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°)	-2.60/-2.23	-2.00/-2.04	-2.14/-2.09	-1.96/-1.87	-1.77/-1.66	-1.55/-1.52	-1.45/-1.43	-1.59/-1.89	-2.26/-2.67	-2.83/-2.69	-2.48/-2.44	-2.62/-2.82	-2.92/-2.84	-2.63/-2.48	-2.39/-2.30	-2.12/-1.98	-1.92/-2.00	-2.05/-1.95	-1.73/-1.56	-1.52/-1.61	-1.81/-2.00	-2.20/-2.39	-2.56/-2.75	-2.91/-2.85
Θ(7.5°)	-3.98/-3.71	-3.53/-3.57	-3.59/-3.35	-3.08/-2.91	-2.69/-2.43	-2.29/-2.19	-1.94/-1.67	-1.51/-1.45	-1.65/-2.10	-2.47/-2.48	-2.16/-1.88	-1.80/-1.84	-1.88/-1.79	-1.58/-1.35	-1.11/-0.82	-0.54/-0.37	-0.27/-0.24	-0.20/-0.15	-0.19/-0.38	-0.71/-1.08	-1.46/-1.80	-2.16/-2.48	-2.78/-3.17	-3.71/-4.01
Θ(15°)	-5.30/-5.35	-5.32/-5.35	-5.12/-4.44	-3.65/-2.93	-2.30/-1.71	-1.36/-1.05	-0.70/-0.40	-0.14/-0.01	-0.16/-0.62	-1.35/-1.85	-2.05/-1.93	-1.78/-1.62	-1.50/-1.27	-0.94/-0.45	0.06/0.58	0.92/1.12	1.19/1.22	1.21/1.14	0.92/0.50	-0.05/-0.67	-1.25/-1.77	-2.16/-2.49	-2.80/-3.29	-4.04/-4.82
Θ(22.5°)	-5.04/-5.47	-5.83/-6.19	-6.08/-5.06	-3.76/-2.58	-1.66/-0.98	-0.53/-0.17	0.13/0.33	0.52/0.55	0.36/-0.18	-0.89/-1.51	-1.95/-2.15	-2.24/-2.19	-1.93/-1.51	-0.90/-0.17	0.49/1.05	1.40/1.55	1.58/1.53	1.38/1.11	0.66/0.05	-0.72/-1.52	-2.19/-2.62	-2.83/-2.88	-2.91/-3.15	-3.69/-4.41
Θ(30°)	-4.17/-4.35	-4.65/-5.36	-5.92/-5.21	-3.78/-2.34	-1.32/-0.64	-0.12/0.24	0.47/0.49	0.41/0.25	-0.10/-0.66	-1.34/-1.88	-2.34/-2.72	-3.11/-3.25	-2.93/-2.36	-1.62/-0.89	-0.11/0.57	1.03/1.24	1.32/1.22	0.89/0.33	-0.41/-1.25	-2.09/-2.82	-3.38/-3.72	-3.72/-3.40	-3.09/-3.02	-3.29/-3.77
Θ(37.5°)	-3.63/-3.31	-3.14/-3.69	-4.55/-4.50	-3.54/-2.18	-1.18/-0.48	0.09/0.64	1.92/0.97	0.67/0.15	-0.59/-1.38	-2.08/-2.55	-2.97/-3.56	-4.21/-4.41	-3.83/-3.00	-2.32/-1.64	-0.84/-0.06	0.44/0.62	0.56/0.24	-0.40/-1.28	-2.31/-3.10	-3.36/-3.33	-3.20/-3.02	-2.77/-2.57	-2.50/-2.67	-3.06/-3.48
Θ(45°)	-3.17/-2.56	-2.22/-2.47	-2.88/-2.89	-2.46/-1.84	-1.21/-0.77	-0.41/0.20	0.81/1.09	0.95/0.36	-0.60/-1.66	-2.65/-3.32	-3.76/-4.35	-5.15/-5.42	-4.61/-3.56	-2.85/-2.34	-1.70/-1.02	-0.68/-0.72	-1.01/-1.34	-1.97/-2.97	-3.93/-4.03	-3.45/-2.91	-2.45/-1.89	-1.29/-0.94	-0.97/-1.55	-2.54/-3.28
Θ(52.5°)	-3.22/-1.98	-1.64/-2.03	-2.21/-1.75	-1.28/-0.99	-0.79/-0.94	-1.11/-0.68	0.10/0.62	0.65/0.15	-0.78/-1.91	-3.05/-3.87	-4.36/-4.86	-5.51/-5.42	-4.32/-3.12	-2.52/-2.46	-2.41/-2.08	-1.82/-1.65	-1.23/-0.97	-1.36/-2.27	-2.96/-2.92	-2.58/-2.52	-2.68/-2.62	-2.05/-1.26	-0.90/-1.42	-2.83/-3.99
Θ(60°)	-3.97/-1.78	-1.06/-1.74	-2.35/-1.86	-1.32/-0.87	-0.65/-1.06	-1.46/-0.95	-0.03/0.48	0.35/-0.35	-1.42/-2.57	-3.63/-4.40	-4.61/-4.61	-5.03/-5.29	-4.26/-2.74	-2.19/-2.93	-3.72/-3.40	-2.47/-1.29	-0.29/-0.01	-0.46/-1.30	-1.77/-1.48	-1.01/-0.87	-1.39/-2.06	-2.56/-2.42	-1.93/-2.06	-3.51/-5.10
Θ(67.5°)	-4.70/-1.93	-0.46/-0.73	-1.65/-2.03	-2.15/-2.03	-2.00/-2.74	-2.67/-1.06	0.30/0.74	0.27/-0.82	-2.20/-3.26	-3.92/-4.28	-4.05/-3.90	-4.73/-5.56	-4.03/-2.31	-2.48/-3.95	-4.31/-3.12	-1.84/-0.92	-0.41/-0.20	-0.21/-0.44	-0.59/-0.24	0.27/0.28	-0.16/-0.56	-1.04/-1.51	-1.86/-2.20	-3.61/-5.39
Θ(75°)	-5.09/-2.66	-0.98/-0.77	-1.13/-1.56	-2.05/-2.23	-2.82/-4.54	-4.58/-2.13	-0.22/0.54	0.26/-0.71	-1.87/-2.49	-2.90/-3.66	-4.19/-4.24	-4.75/-4.99	-3.67/-2.84	-3.45/-4.00	-3.36/-2.62	-2.38/-2.27	-1.48/-0.65	-0.25/-0.47	-1.04/-1.10	-0.83/-1.10	-1.73/-1.86	-1.75/-1.84	-2.33/-2.87	-3.85/-5.44
Θ(82.5°)	-5.21/-2.63	-1.30/-1.52	-1.96/-2.25	-2.45/-2.35	-3.08/-4.59	-4.01/-1.92	-0.26/0.50	0.22/-0.80	-1.94/-2.56	-3.12/-4.17	-4.56/-3.84	-3.70/-4.07	-3.82/-3.69	-3.26/-3.08	-3.49/-3.71	-3.97/-3.08	-1.68/-0.94	-0.60/-1.00	-1.56/-1.37	-1.26/-2.08	-3.55/-4.12	-3.92/-3.74	-3.86/-4.28	-4.47/-5.54
Θ(90°)	-6.94/-3.60	-1.37/-1.12	-1.61/-2.37	-2.69/-2.46	-3.77/-5.72	-4.09/-1.76	-0.49/-0.07	-0.65/-2.04	-3.58/-3.98	-3.73/-3.89	-3.97/-3.69	-4.51/-6.05	-4.93/-3.14	-2.47/-3.69	-4.82/-3.87	-3.75/-3.16	-2.40/-1.53	-0.67/-0.65	-1.03/-1.12	-1.46/-2.87	-4.85/-5.48	-5.61/-6.25	-6.69/-5.95	-5.32/-6.49
Θ(97.5°)	-7.65/-5.70	-2.90/-1.78	-1.58/-2.26	-2.81/-2.33	-3.78/-6.77	-4.93/-2.02	-0.64/-0.38	-1.16/-2.77	-4.20/-4.07	-3.47/-4.06	-5.12/-5.26	-5.59/-4.61	-2.91/-2.24	-3.60/-5.90	-4.32/-3.01	-3.58/-3.68	-3.28/-2.03	-1.00/-1.10	-1.55/-1.86	-2.60/-4.71	-7.92/-8.17	-8.65/-11.60	-11.07/-6.28	-4.43/-5.39
Θ(105°)	-7.61/-6.21	-4.05/-2.93	-2.27/-2.

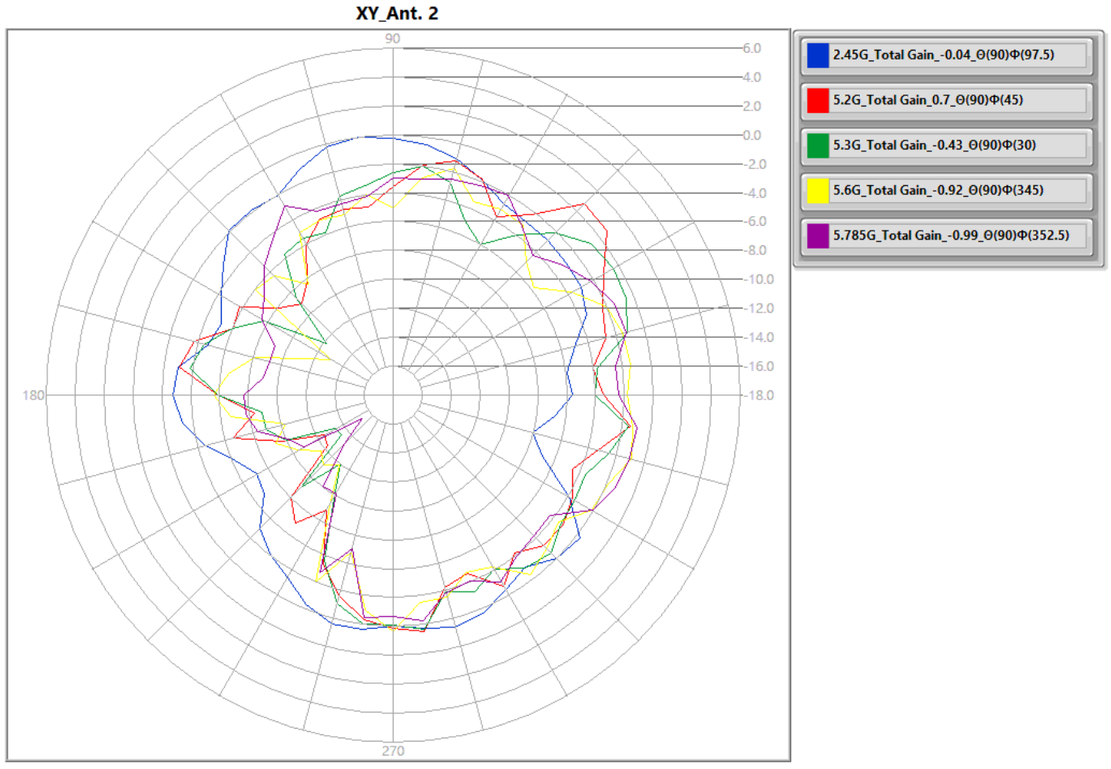
Θ(127.5°)	-12.07/-11.84	-8.94/-5.75	-5.37/-6.99	-5.36/-3.30	-2.84/-5.37	-7.20/-6.87	-7.18/-7.14	-7.90/-6.31	-5.60/-5.10	-3.71/-4.69	-5.15/-4.61	-3.96/-5.78	-8.00/-7.40	-4.58/-4.16	-4.75/-3.00	-3.67/-5.26	-8.58/-2.84	-2.20/-5.93	-6.71/-3.45	-9.07/-6.66	-6.01/-11.29	-8.17/-6.70	-4.94/-10.97	-11.59/-15.49
Θ(135°)	-4.65/-4.89	-4.31/-4.93	-5.87/-12.66	-7.05/-2.54	-2.60/-5.50	-8.50/-4.89	-3.82/-4.13	-4.15/-4.18	-4.34/-5.39	-6.35/-5.60	-5.19/-5.21	-6.54/-7.26	-7.09/-5.44	-4.98/-4.14	-3.07/-3.89	-5.36/-12.18	-8.62/-5.51	-4.42/-6.37	-11.41/-11.07	-13.71/-12.48	-10.99/-11.14	-12.90/-13.74	-8.66/-7.23	-8.14/-9.97
Θ(142.5°)	-1.21/-1.19	-3.38/-6.50	-8.05/-9.81	-13.62/-6.54	-4.08/-4.40	-5.38/-3.94	-2.50/-1.80	-2.83/-4.29	-3.82/-3.75	-5.75/-6.18	-6.43/-9.31	-8.47/-7.96	-9.20/-7.80	-5.08/-3.29	-2.77/-4.44	-12.30/-5.04	-2.77/-1.46	-1.43/-6.12	-9.57/-10.02	-10.96/-8.40	-4.13/-2.34	-2.64/-5.54	-8.27/-6.76	-6.08/-3.88
Θ(150°)	-3.08/-1.68	-2.61/-4.61	-9.03/-16.02	-13.70/-8.02	-5.63/-5.01	-6.55/-8.46	-9.76/-10.19	-8.00/-6.68	-7.12/-7.92	-8.75/-8.78	-9.98/-11.27	-11.52/-6.43	-5.75/-4.70	-3.51/-4.12	-5.78/-8.36	-5.72/-2.54	-2.25/-1.68	-1.45/-4.28	-7.22/-6.53	-5.70/-6.81	-10.50/-14.54	-13.51/-14.77	-10.92/-9.57	-10.61/-5.91
Θ(157.5°)	-5.74/-5.57	-6.22/-6.39	-7.53/-9.48	-10.61/-10.63	-10.57/-9.75	-9.20/-9.58	-9.38/-10.24	-10.75/-8.32	-7.16/-9.06	-9.54/-7.50	-9.50/-11.67	-9.24/-10.60	-8.77/-5.67	-4.61/-4.42	-4.28/-3.21	-2.24/-2.54	-3.31/-3.71	-4.68/-8.10	-11.74/-11.39	-11.55/-11.55	-11.91/-11.00	-10.16/-8.37	-7.52/-9.04	-10.29/-7.35
Θ(165°)	-6.46/-6.33	-5.87/-6.18	-7.38/-8.79	-9.91/-10.82	-10.63/-11.94	-13.65/-14.83	-13.60/-10.36	-8.29/-9.28	-10.77/-9.17	-7.86/-8.83	-8.72/-7.30	-7.75/-6.93	-5.87/-5.76	-5.44/-5.33	-6.46/-6.94	-6.41/-5.72	-5.66/-7.43	-8.45/-8.44	-9.80/-9.52	-10.21/-11.80	-15.16/-15.53	-11.96/-9.17	-6.98/-6.75	-7.58/-7.28
Θ(172.5°)	-13.25/-11.66	-9.59/-8.05	-7.83/-7.64	-7.80/-8.57	-8.85/-8.71	-9.05/-9.98	-9.30/-8.79	-10.45/-12.03	-10.33/-8.97	-10.45/-10.43	-9.92/-10.75	-10.57/-9.61	-10.42/-11.70	-11.93/-12.69	-13.18/-12.88	-12.31/-10.67	-10.98/-12.74	-12.73/-11.70	-13.00/-14.52	-15.43/-15.02	-14.72/-15.02	-13.59/-13.87	-12.03/-10.20	-11.51/-15.42
Θ(180°)	-12.95/-12.26	-11.71/-11.48	-11.80/-11.67	-10.77/-9.54	-8.91/-9.34	-10.58/-10.99	-10.89/-10.28	-10.84/-11.33	-10.69/-9.28	-8.33/-7.80	-7.80/-7.48	-7.49/-8.40	-9.19/-9.20	-10.78/-12.54	-12.69/-11.44	-10.34/-10.00	-10.04/-10.20	-9.54/-8.70	-8.00/-7.50	-7.76/-8.35	-9.63/-10.65	-11.19/-11.82	-13.39/-13.06	-12.67/-13.30
Freq(Hz)	5.6G/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°)	1.68/2.07	2.31/2.14	2.08/2.04	1.92/1.92	1.88/1.85	1.91/1.88	1.80/2.02	2.13/1.93	1.88/2.12	1.97/1.71	1.67/1.58	1.62/1.92	1.99/1.77	2.04/2.28	2.20/2.25	2.17/2.03	2.17/2.20	1.82/1.72	2.35/2.52	1.96/1.83	1.94/1.77	2.07/2.33	1.92/2.03	2.31/1.86
Θ(7.5°)	0.26/1.22	1.67/1.54	1.68/1.86	1.84/1.97	2.09/2.08	2.03/2.09	2.10/1.92	1.82/2.03	1.89/1.44	1.18/1.21	0.95/0.73	0.85/0.98	0.93/0.90	1.10/1.11	1.18/1.27	1.05/0.71	0.62/0.67	0.54/0.19	0.22/0.89	1.06/0.30	0.10/0.40	0.37/0.63	0.55/0.40	0.85/0.62
Θ(15°)	0.20/0.89	1.69/1.93	2.00/1.99	1.63/1.04	0.38/-0.31	-0.61/-0.31	0.33/0.53	0.25/0.13	0.16/0.53	0.82/0.50	-0.13/-0.72	-0.86/-0.78	-0.91/-1.08	-1.54/-1.96	-1.86/-1.52	-1.25/-0.74	-0.22/0.04	-0.04/-0.68	-1.77/-3.13	-4.04/-4.82	-5.53/-6.20	-6.30/-4.53	-3.19/-2.23	-0.07/0.61
Θ(22.5°)	1.47/1.84	2.63/2.88	2.55/2.40	2.07/1.52	0.51/-0.48	-1.01/-1.06	-0.54/-0.08	0.22/0.19	-0.40/-0.81	-0.46/0.10	-0.02/-0.47	-1.16/-2.02	-2.61/-2.97	-3.13/-2.49	-1.61/-0.72	-0.08/0.40	0.52/0.56	0.81/0.78	0.26/-0.46	-0.97/-0.88	-0.34/0.18	-0.57/-2.13	-2.22/-2.39	-0.64/1.42
Θ(30°)	-1.23/-0.15	0.53/0.24	0.69/1.36	1.54/0.79	-0.80/-2.43	-4.52/-3.81	-2.57/-1.69	-1.21/-1.22	-1.10/-0.49	0.11/0.21	0.33/0.41	-0.28/-1.29	-2.70/-5.39	-6.94/-4.29	-1.00/0.66	0.86/0.20	-1.44/-3.47	-4.06/-2.77	-2.16/-2.26	-1.75/-1.21	-0.06/1.52	1.57/-0.54	-2.38/-4.77	-4.61/-1.81
Θ(37.5°)	1.71/1.92	2.14/1.26	0.12/-0.96	-2.91/-2.71	-1.91/-2.46	-3.81/-2.64	-1.49/-1.56	-2.55/-2.54	-1.88/-1.94	-1.46/-1.33	-1.80/-1.02	-0.09/-0.55	-1.72/-3.81	-5.47/-2.99	-0.69/-0.38	-0.94/-1.89	-4.56/-4.62	-1.75/-0.67	-0.51/-0.92	-1.63/-1.81	-0.84/-0.62	-0.95/-1.06	-1.79/-2.80	-4.53/-0.45
Θ(45°)	1.68/2.27	2.12/2.34	1.30/-0.64	-4.58/-5.40	-1.55/-0.87	-1.79/-1.40	-0.73/-1.84	-4.13/-3.81	-2.85/-3.45	-4.15/-3.72	-2.20/-1.24	-0.43/-0.72	-3.66/-3.79	-2.36/-0.33	0.41/-0.90	-2.53/-2.35	-2.91/-2.28	-1.27/0.49	0.20/-1.80	-3.07/-2.35	-3.09/-5.25	-3.39/-0.13	0.89/-0.26	-2.17/-0.48
Θ(52.5°)	-1.14/-1.91	-0.94/0.10	-0.45/-2.25	-5.06/-3.88	-1.48/-0.60	-1.17/-1.65	-1.59/-2.17	-2.41/-2.23	-3.14/-4.38	-4.04/-3.44	-2.70/-1.86	-2.50/-2.02	-4.83/-5.66	-1.11/0.21	0.01/-1.43	-2.00/-1.90	-0.61/-1.78	-2.02/-2.06	-1.86/-2.02	-1.00/-0.23	-2.40/-4.35	-5.09/-1.40	0.74/-1.09	-4.52/-3.09
Θ(60°)	-4.95/-4.45	-3.62/-3.06	-5.61/-5.75	-2.89/-2.60	-2.33/-2.26	-1.97/-1.18	-1.52/-1.83	-1.48/-2.13	-3.26/-4.08	-3.26/-2.93	-3.48/-4.84	-6.81/-5.26	-6.08/-9.43	-4.74/-1.91	-2.11/-1.17	0.11/-0.49	-1.99/-3.71	-4.15/-3.59	-4.14/-5.93	-5.94/-4.84	-3.60/-2.80	-2.46/-2.25	-1.32/-3.77	-4.67/-3.49
Θ(67.5°)	-2.21/-1.89	-2.64/-3.98	-7.72/-10.25	-3.00/-2.52	-3.87/-2.94	-3.45/-3.06	-3.58/-2.58	-1.90/-1.15	-1.51/-2.22	-1.25/-1.89	-5.19/-9.33	-9.35/-5.90	-4.22/-5.60	-5.44/-5.07	-3.11/0.10	0.29/-1.00	-2.89/-5.55	-5.89/-2.28	-2.33/-5.59	-7.15/-6.79	-6.81/-3.80	-3.53/-4.58	-5.78/-5.23	-3.67/-3.61
Θ(75°)	-1.18/-0.91	-1.58/-3.34	-6.27/-12.42	-3.71/-2.96	-4.42/-5.86	-4.27/-2.85	-2.94/-2.09	-2.60/-1.89	-1.10/-1.82	-1.54/-2.58	-6.23/-9.05	-7.73/-4.19	-2.41/-4.75	-3.05/-2.58	-6.57/-0.89	-0.48/-1.00	-3.30/-4.18	-2.59/-0.10	0.43/-2.34	-3.75/-6.35	-10.62/-3.20	-4.99/-8.65	-9.38/-7.57	-3.69/-3.27
Θ(82.5°)	-1.68/-1.20	-1.68/-3.33	-5.99/-12.00	-5.23/-2.95	-5.86/-7.65	-4.32/-2.50	-1.66/-2.13	-3.68/-2.52	-1.12/-0.99	-1.97/-4.06	-5.18/-6.64	-5.27/-2.36	-1.70/-4.21	-3.20/-1.45	-4.15/-2.53	-0.61/-1.65	-3.65/-1.41	-1.29/0.86	0.66/-0.15	-1.77/-4.25	-9.41/-5.39	-7.27/-11.18	-8.71/-6.60	-3.99/-2.85
Θ(90°)	-3.32/-1.74	-2.08/-3.41	-6.32/-13.01	-4.83/-3.17	-5.85/-7.83	-5.11/-4.36	-3.73/-2.98	-3.70/-2.50	-0.67/-0.40	-1.80/-4.67	-5.92/-6.32	-5.00/-1.95	-1.62/-3.21	-3.17/-1.47	-3.63/-4.60	-1.65/-1.12	-2.04/-1.40	0.29/0.94	1.10/0.37	-1.20/-1.21	-7.47/-7.03	-9.36/-15.66	-9.55/-5.94	-4.29/-2.75
Θ(97.5°)	-3.03/-2.83	-2.72/-3.69	-8.05/-15.14	-5.98/-4.10	-5.11/-6.23	-5.79/-5.03	-2.90/-1.98	-3.76/-3.30	-0.75/-0.96	-3.26/-5.51	-6.00/-6.03	-6.96/-2.16	-2.29/-4.78	-2.70/-2.41	-3.12/-3.72	-2.77/-1.03	-2.88/-4.82	-1.28/1.13	-1.77/-3.43	-3.70/-5.08	-6.18/-10.41	-11.26/-15.70	-10.43/-9.07	-4.01/-2.67
Θ(105°)	-3.25/-4.08	-3.57/-5.18	-8.41/-10.53	-6.44/-3.99	-4.71/-5.38	-5.61/-6.21	-5.27/-4.51	-4.31/-2.22	-0.58/-1.31	-4.03/-6.49	-7.73/-7.65	-8.56/-3.51	-3.26/-3.51	-3.64/-4.15	-4.04/-1.89	-4.37/-2.29	-2.02/-5.26	-2.43/-0.39	-1.07/-3.29	-9.55/-7.78	-11.15/-9.10	-9.25/-15.65	-12.37/-6.72	-4.25/-2.16
Θ(112.5°)	-2.04/-2.54	-8.21/-6.79	-7.89/-10.16	-7.02/-7.28	-5.47/-4.95	-5.20/-5.80	-7.20/-4.85	-3.57/-2.47	-1.02/-1.18	-4.40/-4.75	-5.87/-8.47	-9.68/-3.78	-5.20/-5.90	-4.98/-4.16	-2.91/-1.80	-7.56/-1.37	-4.94/-7.44	-2.44/-3.08	-8.68/-6.19	-8.93/-5.19	-11.18/-14.54	-13.19/-11.93	-15.16/-8.60	-8.31/-6.60
Θ(120°)	-4.70/-6.12	-7.67/-8.81	-6.73/-5.76	-5.87/-6.11	-7.57/-6.43	-3.67/-4.16	-5.78/-5.79	-3.16/-3.10	-2.34/-2.37	-4.99/-4.58	-6.73/-12.04	-13.35/-4.91	-3.65/-4.17	-7.52/-6.18	-4.74/-2.08	-2.07/-1.34	-7.64/-7.48	-1.99/-1.23	-6.33/-9.38	-4.61/-4.05	-5.44/-15.67	-12.04/-14.39	-11.27/-10.31	-12.92/-12.03
Θ(127.5°)	-6.11/-7.65	-9.62/-8.30	-9.42/-5.46	-3.90/-5.18	-7.51/-7.41	-3.93/-3.43	-5.03/-6.30	-4.60/-4.05	-4.51/-4.70	-4.18/-4.06	-8.04/-15.26	-8.30/-4.79	-3.51/-4.88	-9.85/-4.37	-2.02/-1.23	-2.45/-5.14	-10.49/-7.13	-6.70/-5.73	-10.42/-8.33	-7.63/-9.92	-7.32/-15.72	-10.35/-11.74	-7.20/-13.54	-10.52/-8.07
Θ(135°)	-4.48/-6.81	-6.55/-6.65	-13.03/-8.86	-3.32/-2.89	-6.13/-5.65	-4.08/-3.95	-4.82/-4.44	-5.60/-6.45	-7.73/-6.71	-4.16/-4.27	-8.01/-11.47	-6.11/-3.79	-3.11/-2.56	-8.18/-5.75	-2.09/-1.20	-3.77/-6.18	-11.84/-9.41	-9.14/-6.06	-11.60/-15.19	-14.83/-12.68	-9.55/-7.61	-8.90/-7.43	-5.05/-12.61	-13.48/-6.62
Θ(142.5°)	-2.91/-6.02	-9.26/-8.22	-8.36/-10.74	-7.43/-4.14	-4.45/-5.45	-5.25/-4.39	-5.47/-5.48	-5.73/-5.44	-4.84/-4.37	-4.16/-5.11	-7.28/-5.93	-3.45/-2.45	-1.62/-2.98	-6.15/-6.85	-6.02/-4.36	-3.90/-8.48	-4.22/-1.73	-1.31/-3.94	-10.40/-15.05	-13.93/-11.22	-6.65/-4.10	-4.53/-7.07	-7.22/-10.02	-6.21/-3.67
Θ(150°)	-3.81/-2.87	-4.94/-9.63	-10.77/-6.97	-4.90/-4.30	-5.18/-5.46	-5.68/-5.49	-5.75/-4.60	-3.04/-2.31	-2.61/-3.80	-5.21/-7.48	-11.50/-11.04	-7.97/-5.05	-3.45/-5.46	-6.79/-6.34	-6.92/-6.11	-6.33/-4.04	-0.99/-0.12	-0.03/-2.47	-7.89/-12.11	-13.71/-15.49	-14.48/-8.90	-6.58/-7.71	-7.61/-11.74	-13.07/-7.65
Θ(157.5°)	-7.82/-6.40	-5.91/-6.52	-7.54/-7.79	-7.88/-7.13	-5.32/-3.43	-3.07/-3.55	-3.72/-4.33	-5.26/-6.31	-6.56/-7.52	-10.45/-9.39	-7.99/-7.22	-5.37/-4.60	-4.58/-5.53	-6.67/-8.61	-10.10/-7.41	-5.60/-4.29	-3.90/-3.74	-3.51/-5.27	-9.16/-13.35	-14.75/-14.96	-11.71/-6.71	-5.55/-5.82	-5.68/-7.42	-9.45/-9.47
Θ(165°)	-11.20/-12.49	-14.04/-15.77	-15.01/-14.27	-12.64/-11.93	-11.22/-11.06	-9.78/-9.63	-11.56/-12.67	-13.31/-13.03	-12.32/-12.65	-9.79/-8.98	-9.62/-9.56	-9.53/-7.54	-7.00/-8.02	-7.24/-5.43	-4.53/-5.34	-7.46/-8.77	-8.07/-7.30	-6.65/-7.53	-9.32/-10.95	-12.82/-13.18	-11.40/-8.96	-8.98/-9.02	-6.89/-6.49	-8.48/-11.20
Θ(172.5°)	-14.07/-13.62	-11.20/-10.14	-8.16/-7.94	-8.31/-8.35	-7.88/-8.13	-8.52/-7.95	-7.75/-8.15	-8.48/-8.30	-8.40/-9.90	-10.20/-9.58	-8.44/-7.59	-7.59/-7.75	-8.61/-9.48	-8.93/-8.13	-8.09/-8.39	-9.14/-9.92	-11.30/-14.67	-15.91/-15.59	-14.01/-12.76	-13.21/-13.00	-11.39/-11.11	-11.45/-11.96	-13.03/-13.08	-14.74/-15.43
Θ(180°)	-8.94/-9.23	-10.22/-9.61	-9.52/-10.26	-11.21/-10.39	-9.95/-10.26	-11.39/-12.18	-13.28/-14.85	-15.65/-15.65	-15.20/-15.97	-14.03/-13.84	-13.49/-13.37	-14.63/-15.24	-15.28/-14.59	-15.37/-14.84	-13.90/-13.22	-12.04/-11.57	-11.02/-11.52	-12.06/-11.85	-9.95/-8.53	-8.44/-9.42	-9.98/-10.69	-10.13/-9.79	-9.39/-10.30	-11.82/-10.39
Freq(Hz)	5.785G/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°)	0.29/0.48	0.55/0.58	0.81/0.97	1.11/1.21	1.51/1.86	2.08/1.77	1.45/1.57	1.69/1.62	2.02/2.02	1.79/1.88	1.72/1.57	1.72/1.50	1.16/1.20	1.33/1.32	1.05/1.04	1.00/0.73	0.90/1.30	1.21/0.58	0.36/0.51	0.26/0.14	0.37/0.19	-0.04/0.12	0.23/0.24	0.50/0.30
Θ(7.5°)	1.70/1.60	1.38/0.95	0.72/0.59	0.15/-0.30	-0.42/-0.56	-0.63/-0.52	-0.65/-1.19	-1.26/-0.71	-0.48/-0.62	-0.74/-0.55	-0.43/-0.72	-0.56/-0.18	-0.51/-0.66	-0.09/0.27	0.51/1.00	1.22/1.34	1.70/2.25	2.58/2.58	2.41/2.58	2.85/2.75	2.59/2.73	2.67/2.54	2.50/2.25	2.21/2.09
Θ(15°)	2.44/2.46	2.28/1.59	0.60/-0.46	-2.19/-3.97	-4.42/-3.73	-2.88/-1.61	-0.78/-0.84	-1.09/-1.31	-1.48/-1.72	-1.60/-1.23	-0.79/-0.61	-0.18/-0.00	-0.16/-0.28	-0.45/-0.73	-1.01/-1.29	-1.44/-1.15	-0.58/0.20	0.95/1.18	0.95/0.70	0.38/-0.20	-0.71/-0.63	-0.18/0.45	1.37/1.94	2.21/2.46
Θ(22.5°)	3.21/3.07	2.81/1.78	0.88/0.53	-0.68/-2.27	-3.85/-5.81	-5.20/-3.62	-2.44/-2.07	-2.63/-3.25	-2.90/-2.40	-2.09/-1.48	-0.57/0.07	0.29/0.09	0.05/-0.24	-1.26/-2.09	-2.19/-2.11	-1.83/-1.69	-1.00/-0.12	0.46/0.78	0.64/0.21	-0.31/-0.65	-0.90/-0.58	0.34/0.88	1.65/2.63	3.00/3.26
Θ(30°)	1.24/0.73	0.75/-0.30	-0.23/0.05	-1.27/-2.94	-5.26/-7.38	-5.58/-3.51	-3.07/-3.90	-4.42/-5.47	-6.06/-4.94	-3.75/-3.75	-3.30/-2.02	-1.02/0.20	1.18/0.73	-0.75/-2.05	-2.79/-1.31	-0.20/0.15	-0.03/-0.84	-0.91/-1.13	-1.06/-0.86	-1.07/-0.97	0.39/1.37	0.32/-0.31	0.62/0.15	0.97/2.02
Θ(37.5°)	1.82/1.15	-0.35/-1.70	-2.90/-4.30	-3.59/-2.16	-3.80/-4.98	-3.92/-2.38	-2.97/-3.74	-5.22/-6.13	-6.05/-6.27	-6.18/-4.68	-3.78/-2.47	-1.35/0.53	1.33/1.11	1.18/0.82	-0.28/-0.77	-0.18/-0.20	-1.64/-3.54	-6.56/-4.68	-2.68/-1.23	-0.50/-0.39	-0.42/-0.08	0.05/-1.34	-2.74/-1.42	0.38/1.69
Θ(45°)	2.75/1.84	0.68/-0.65	-2.33/-4.84	-4.99/-2.77	-1.67/-1.81	-2.21/-2.95	-2.52/-2.13	-2.57/-3.11	-4.52/-4.50	-3.98/-2.81	-2.02/-2.11	-1.20/-1.37	-1.21/-0.89	-0.80/0.40	0.98/0.58	-0.36/-0.90	-2.17/-4.52	-4.88/-3.08	-0.06/0.30	-1.28/-1.92	-0.82/0.05	-0.56/-0.95	0.33/-0.57	1.17/2.44
Θ(52.5°)	-1.11/-0.11	-0.55/-2.30	-3.56/-4.12	-3.49/-3.00	-1.42/-1.51	-2.84/-4.18	-3.63/-3.11	-2.59/-3.40	-4.57/-4.07	-2.66/-2.78	-2.86/-3.72	-5.64/-3.56	-3.99/-4.40	-3.73/-0.94	0.40/-0.18	-0.05/-0.24	-2.93/-4.22	-7.56/-3.48	-0.65/-0.43	-1.71/-2.05	-2.38/-2.98	-2.70/-0.48	-0.64/-1.18	-2.00/-0.96
Θ(60°)	-4.60/-4.33	-3.95/-6.12	-6.50/-3.00	-2.61/-3.99	-2.83/-1.59	-2.02/-4.09	-3.45/-3.61	-3.92/-3.65	-3.02/-2.68	-2.45/-3.29	-5.46/-8.18	-8.52/-7.12	-3.79/-2.76	-3.90/-2.35	-1.87/-3.11	-0.36/0.25	-1.02/-3.39	-5.49/-4.20	-3.58/-4.93	-5.68/-2.80	-2.55/-4.80	-2.62/-1.49	-0.83/-2.92	-4.35/-4.80
Θ(67.5°)	-1.14/-2.81	-3.98/-6.39	-9.94/-3.84	-2.98/-5.48	-2.62/-1.22	-2.10/-2.61	-1.94/-2.86	-3.85/-4.15	-3.09/-2.59	-3.34/-4.79	-5.72/-5.70	-5.49/-4.18	-2.51/-1.34	-1.68/-1.91	-4.39/-2.27	-0.01/0.49	-2.02/-6.32	-7.80/-5.69	-4.60/-7.44	-8.24/-5.98	-6.14/-5.28	-4.08/-3.49	-3.34/-5.36	-4.47/-1.84
Θ(75°)	-0.55/-0.58	-3.31/-5.31	-10.33/-6.40	-4.58/-5.44	-4.83/-1.83	-1.19/-2.29	-1.47/-2.86	-3.85/-3.77	-2.53/-2.17	-2.81/-4.38	-4.26/-3.85	-5.83/-3.94	-1.71/-1.18	-1.87/-1.37	-3.16/-2.99	-1.23/-0.54	-2.53/-6.12	-6.19/-4.98	-3.73/-5.96	-9.97/-12.45	-9.69/-5.43	-6.97/-6.49	-6.58/-6.83	-3.64/-1.10
Θ(82.5°)	-0.72/-1.34	-2.92/-4.40	-9.98/-9.18	-5.84/-6.95	-4.60/-1.41	-1.41/-2.33	-2.06/-3.02	-4.34/-4.34	-3.28/-2.13	-3.19/-4.47	-2.54/-2.30	-5.80/-4.69	-1.12/-1.43	-2.87/-1.63	-2.36/-2.38	-1.67/-1.37	-3.50/-4.71	-3.46/-3.41	-1.50/-1.76	-5.97/-8.47	-8.62/-8.40	-8.10/-8.02	-9.19/-8.41	-3.62/-1.75
Θ(90°)	-2.29/-1.69	-2.26/-4.93	-11.16/-8.79	-6.43/-7.25	-6.39/-3.08	-2.08/-3.01	-1.73/-3.71	-5.45/-5.67	-4.16/-3.04	-3.46/-3.20	-2.53/-2.74	-5.29/-5.67	-1.79/-2.35	-3.18/-2.25	-1.90/-1.30	-3.05/-2.66	-2.40/-5.03	-3.76/-3.51	-2.32/-2.75	-4.22/-4.07	-11.83/-9.51	-10.85/-9.19	-9.56/-8.60	-5.33/-3.56
Θ(97.5°)	-3.28/-1.83	-2.26/-5.17	-12.21/-7.69	-6.25/-6.08	-5.75/-3.58	-3.94/-4.22	-3.51/-6.59	-6.49/-5.19	-4.37/-2.78	-3.77/-4.02	-3.26/-2.82	-6.89/-5.97	-2.60/-3.46	-4.11/-2.96	-2.13/-1.78	-2.70/-3.38	-3.85/-6.25	-4.23/-2.49	-3.87/-5.26	-9.88/-9.36	-6.89/-12.19	-11.25/-8.58	-9.26/-11.51	-6.02/-3.80
Θ(105°)	-4.70/-3.44	-3.57/-6.04	-13.97/-8.40	-5.29/-5.25	-4.83/-5.17	-4.65/-5.11	-3.82/-4.79	-5.82/-5.20	-3.21/-2.42	-3.13/-4.32	-4.59/-3.90	-7.08/-6.53	-4.03/-3.12	-4.29/-4.92	-3.31/-1.04	-4.10/-4.44	-3.57/-6.59	-4.04/-4.26	-4.86/-5.12	-10.72/-10.76	-10.26/-15.75	-15.53/-11.73	-9.95/-8.35	-6.55/-3.66
Θ(112.5°)	-4.63/-5.71	-7.25/-8.51	-12.28/-6.74	-7.19/-5.45	-3.53/-4.15	-6.26/-4.99	-3.30/-4.25	-5.23/-3.95	-2.05/-1.94	-4.04/-5.92	-5.03/-4.06	-7.98/-5.64	-4.26/-4.41	-5.31/-5.88	-2.72/-1.11	-6.68/-2.37	-4.73/-10.97	-4.28/-3.60	-9.93/-12.36	-10.17/-4.14	-12.05/-15.30	-9.55/-13.98	-14.72/-7.82	-7.88/-5.21
Θ(120°)	-7.27/-7.36	-7.14/-7.05	-6.09/-6.70	-7.86/-5.33	-4.09/-4.04	-6.32/-8.97	-6.10/-3.83	-3.95/-3.28	-2.10/-2.62	-5.85/-8.15	-7.71/-6.19	-13.45/-8.13	-4.87/-3.85	-4.29/-7.63	-5.76/-1.82	-1.74/-1.13	-6.54/-13.65	-2.71/-1.47	-4.06/-5.95	-6.92/-4.61	-6.27/-14.94	-12.94/-14.84	-11.49/-11.73	-14.02/-10.24
Θ(127.5°)	-10.89/-9.47	-5.69/-4.66	-6.56/-5.16	-5.50/-7.22	-7.33/-4.56	-5.12/-12.57	-11.19/-6.89	-4.67/-3.18	-2.71/-3.01	-4.24/-5.07	-5.22/-7.73	-14.10/-9.18	-5.41/-4.44	-5.68/-5.89	-3.57/-1.63	-2.26/-3.64	-5.51/-7.46	-3.51/-2.58	-12.06/-12.50	-15.05/-13.21	-8.35/-11.96	-7.15/-8.73	-8.54/-13.13	-14.26/-11.68
Θ(135°)	-5.90/-4.86	-4.75/-5.72	-8.08/-4.93	-2.98/-3.96	-7.13/-6.37	-5.12/-6.43	-11.57/-13.22	-9.06/-6.12	-4.58/-4.12	-3.93/-3.15	-4.73/-9.81	-14.69/-12.52	-7.79/-3.48	-3.46/-4.75	-5.12/-2.91	-5.33/-6.54	-7.04/-6.85	-8.42/-8.35	-10.52/-7.79	-10.20/-9.66	-9.18/-8.65	-8.54/-8.58	-10.07/-15.65	-10.02/-6.67
Θ(142.5°)	-4.67/-6.39	-5.22/-3.71	-4.53/-6.44	-4.67/-1.92	-2.07/-3.99	-6.74/-8.27	-9.70/-8.55	-7.22/-6.50	-4.98/-3.05	-1.75/-1.78	-2.88/-5.94	-6.76/-7.13	-5.96/-4.26	-4.92/-5.16	-5.87/-7.01	-8.79/-8.40	-3.52/-2.08	-1.48/-3.81	-8.17/-9.09	-10.56/-8.49	-6.53/-6.40	-7.57/-10.98	-13.97/-8.74	-4.58/-3.47
Θ(150°)	-2.38/-3.73	-7.55/-11.69	-6.49/-3.61	-2.67/-2.44	-2.60/-3.67	-6.19/-8.85	-7.13/-5.50	-4.24/-3.21	-2.51/-2.45	-2.31/-2.62	-4.25/-5.80	-7.24/-7.05	-7.53/-9.29	-8.43/-6.52	-5.67/-6.98	-8.83/-4.41	-1.97/-1.38	-1.38/-3.62	-9.08/-10.27	-12.54/-15.13	-10.11/-8.21	-8.43/-10.23	-14.83/-15.45	-8.22/-3.40
Θ(157.5°)	-6.38/-6.53	-6.69/-7.31	-6.48/-5.51	-4.41/-3.30	-2.42/

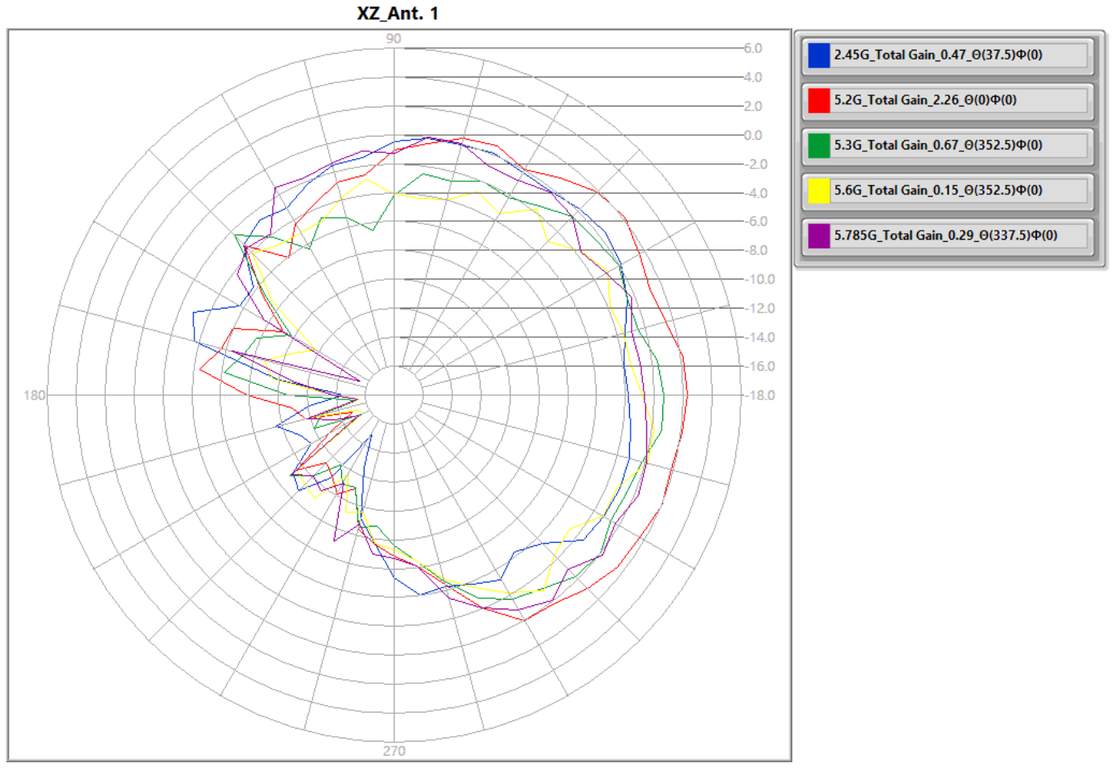
Θ(180°)	-5.53/-5.15	-4.69/-4.43	-4.34/-4.47	-4.14/-3.84	-3.64/-3.64	-3.78/-3.67	-3.62/-3.47	-3.42/-3.36	-3.16/-3.13	-3.25/-3.22	-3.02/-2.75	-2.47/-2.43	-2.36/-2.01	-1.78/-2.18	-2.84/-3.45	-3.70/-4.44	-5.61/-6.59	-7.82/-8.84	-8.34/-7.53	-7.28/-6.65	-5.89/-5.30	-4.80/-4.60	-4.71/-5.05	-5.43/-5.60
Freq(Hz)	5.3G/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°)	1.50/1.46	1.23/1.35	1.54/1.55	1.35/1.45	1.75/2.01	2.01/1.96	2.04/2.12	2.13/2.13	2.22/2.11	1.93/1.95	1.81/1.71	2.02/1.92	1.37/1.42	1.95/1.77	1.27/1.22	1.51/1.72	1.72/1.76	1.88/2.01	2.09/2.13	2.26/2.44	2.52/2.45	2.27/2.20	2.25/2.03	1.68/1.44
Θ(7.5°)	1.55/1.86	1.66/1.43	1.51/1.65	1.69/1.66	1.86/1.91	1.83/1.77	1.79/1.86	1.92/1.87	1.90/1.91	1.81/1.74	1.65/1.54	1.60/1.83	1.64/1.18	1.21/1.46	1.21/0.54	0.46/0.96	1.40/1.48	1.33/1.24	1.28/1.50	1.85/2.16	2.35/2.27	2.06/2.01	2.14/2.02	1.76/1.40
Θ(15°)	1.73/1.66	1.67/1.88	1.92/1.87	2.12/2.24	2.25/2.21	2.12/1.87	1.54/1.24	0.96/0.70	0.65/0.75	0.90/1.17	1.45/1.71	1.72/1.79	1.90/1.65	1.11/0.74	0.44/-0.26	-1.37/-1.95	-1.84/-1.84	-2.08/-1.87	-1.26/-0.66	0.00/0.62	0.82/0.82	0.66/0.78	1.13/1.20	1.26/1.60
Θ(22.5°)	2.90/3.08	3.21/3.02	2.70/2.40	2.17/1.88	1.63/1.79	2.11/2.15	1.92/1.34	0.60/0.22	-0.11/-0.22	-0.36/-0.35	0.10/0.77	1.24/1.57	1.72/1.52	0.84/-0.01	-0.99/-2.30	-3.62/-4.69	-5.61/-7.13	-8.11/-6.19	-4.76/-3.97	-2.97/-2.21	-1.76/-1.28	-0.64/0.58	1.67/2.34	2.50/2.74
Θ(30°)	1.47/1.34	1.51/1.85	1.87/1.46	0.40/-0.44	-0.86/-0.00	1.13/1.53	1.42/0.70	0.13/0.09	0.30/-0.05	-1.05/-1.75	-1.22/0.20	1.07/1.17	0.59/-0.28	-1.47/-2.67	-3.35/-3.37	-3.21/-3.93	-6.26/-9.72	-9.95/-7.73	-6.97/-6.78	-5.77/-4.00	-2.50/-2.06	-2.09/-1.28	0.19/1.17	1.64/1.67
Θ(37.5°)	1.69/2.66	3.06/2.93	2.30/1.44	0.64/-0.58	-2.25/-2.72	-1.01/0.51	1.02/0.69	0.07/-0.05	-0.08/-0.67	-1.64/-1.95	-0.95/0.23	0.97/0.98	0.13/-1.03	-1.73/-2.25	-2.96/-3.53	-2.78/-3.30	-5.52/-7.38	-8.46/-9.69	-8.06/-7.94	-7.10/-4.93	-3.46/-2.84	-2.36/-1.52	-0.21/0.74	0.64/0.79
Θ(45°)	1.02/2.21	1.96/1.01	-0.39/-0.83	-0.24/-0.01	-0.98/-2.48	-2.17/-0.94	-0.32/-0.13	-0.29/-0.37	-0.75/-1.14	-0.98/-0.52	-0.10/0.16	0.24/0.20	0.15/0.07	-0.39/-0.90	-1.44/-2.61	-3.61/-5.52	-7.58/-9.78	-8.35/-7.46	-8.28/-8.49	-8.13/-5.56	-2.46/-2.17	-2.48/-1.09	0.04/0.43	0.01/-0.34
Θ(52.5°)	0.86/2.21	1.78/0.63	-0.51/-1.55	-1.61/-1.81	-2.25/-2.39	-2.17/-1.53	-0.30/0.24	0.21/0.26	-0.96/-2.10	-1.89/-1.15	-0.47/-0.66	-1.16/-1.13	-1.25/-1.48	-1.58/-1.95	-1.93/-2.45	-4.16/-7.27	-10.00/-8.98	-9.98/-12.10	-8.74/-8.45	-10.15/-6.08	-3.24/-3.50	-3.99/-1.77	0.26/0.48	-0.37/-0.50
Θ(60°)	0.25/1.57	0.83/0.12	0.50/-0.10	-0.75/-2.23	-2.59/-1.60	-0.76/-0.88	-0.25/1.17	1.27/0.77	-1.33/-2.77	-2.26/-1.76	-0.91/-0.76	-1.20/-1.29	-1.76/-2.03	-1.79/-2.07	-2.67/-3.18	-2.78/-4.08	-7.74/-8.23	-5.50/-6.99	-9.65/-6.52	-6.08/-5.18	-3.50/-5.81	-10.99/-5.06	-1.00/0.32	-0.56/-1.36
Θ(67.5°)	-0.53/1.28	0.40/-0.13	0.98/0.70	-0.73/-2.99	-3.20/-1.52	-0.50/-0.44	-0.03/1.20	0.62/0.31	-1.27/-2.07	-2.45/-3.37	-2.57/-2.34	-2.47/-2.47	-2.10/-1.97	-2.39/-3.12	-3.98/-4.13	-4.05/-5.38	-7.42/-9.40	-6.74/-6.37	-6.47/-5.51	-6.47/-3.66	-2.53/-6.06	-9.29/-5.50	-2.74/-0.80	-1.21/-2.02
Θ(75°)	-1.10/1.05	0.15/-0.23	0.87/0.72	-1.28/-3.00	-3.77/-1.62	0.60/0.69	0.61/1.14	0.62/0.27	-1.35/-1.30	-2.04/-4.10	-3.20/-2.34	-1.85/-1.71	-1.84/-1.95	-2.33/-3.11	-4.26/-5.41	-4.87/-4.48	-4.50/-8.56	-5.88/-4.57	-6.81/-3.95	-3.97/-3.36	-1.99/-5.16	-8.65/-4.85	-3.45/-2.92	-4.06/-2.75
Θ(82.5°)	-3.41/-1.32	-2.16/-1.66	-0.42/-0.40	-3.30/-3.77	-4.85/-1.77	0.22/-0.01	-0.39/0.72	-0.38/-0.59	-1.45/-0.55	-1.88/-4.97	-4.04/-3.69	-2.75/-1.96	-2.03/-1.88	-2.65/-4.06	-5.96/-7.05	-5.42/-4.98	-4.61/-7.99	-6.51/-3.77	-4.26/-3.65	-4.44/-2.85	-2.38/-4.01	-7.10/-5.87	-4.53/-4.78	-5.93/-3.27
Θ(90°)	-5.88/-3.73	-3.90/-2.46	-0.99/-1.60	-6.88/-5.24	-4.69/-2.57	-0.18/0.60	-0.13/0.44	-0.93/-1.52	-1.68/-0.47	-1.29/-5.37	-4.77/-4.89	-3.85/-1.62	-1.02/-1.39	-2.45/-3.46	-4.04/-7.74	-7.42/-7.14	-5.62/-7.14	-8.91/-4.16	-4.32/-2.68	-4.94/-4.81	-2.90/-3.21	-5.28/-6.85	-7.74/-7.04	-6.06/-3.89
Θ(97.5°)	-7.24/-5.86	-7.83/-5.51	-3.27/-4.66	-13.65/-7.28	-5.26/-3.02	-1.74/-0.51	-1.65/-0.53	-2.33/-2.06	-1.59/-0.38	-1.60/-5.32	-4.21/-4.40	-4.15/-2.93	-1.72/-2.04	-2.51/-3.38	-3.58/-6.23	-8.00/-5.76	-8.17/-9.32	-7.74/-8.22	-7.76/-5.07	-4.93/-4.29	-6.54/-3.79	-6.78/-7.63	-8.64/-8.70	-6.09/-4.26
Θ(105°)	-8.06/-9.17	-12.67/-11.39	-5.94/-6.82	-9.87/-8.88	-5.67/-3.09	-2.54/-1.72	-2.55/-1.27	-3.53/-3.74	-2.01/-0.98	-1.13/-4.79	-4.89/-4.75	-5.77/-3.44	-1.56/-1.42	-3.30/-4.60	-5.35/-8.89	-10.24/-8.94	-8.99/-12.99	-10.95/-4.96	-7.19/-10.76	-7.89/-5.61	-9.63/-10.40	-9.55/-11.09	-12.71/-10.36	-6.91/-6.74
Θ(112.5°)	-4.11/-5.66	-5.84/-6.21	-5.91/-8.03	-9.71/-7.41	-5.37/-4.88	-4.92/-3.24	-3.56/-2.56	-4.65/-3.50	-1.71/-0.19	-0.64/-4.11	-4.24/-3.39	-3.98/-3.89	-1.80/-2.31	-3.23/-4.22	-5.61/-6.92	-6.68/-11.53	-14.37/-8.18	-8.49/-9.34	-5.51/-8.25	-12.89/-9.61	-11.68/-6.86	-11.22/-12.41	-10.24/-10.94	-10.46/-7.78
Θ(120°)	-4.99/-5.86	-7.13/-5.46	-7.27/-6.18	-7.01/-6.89	-5.64/-5.40	-7.36/-6.39	-8.37/-6.90	-8.14/-4.19	-1.54/-1.55	-2.23/-4.22	-3.73/-2.21	-2.93/-3.52	-1.54/-1.79	-2.74/-4.45	-9.97/-7.47	-9.61/-13.24	-14.88/-10.17	-5.33/-9.16	-13.90/-8.15	-7.20/-15.02	-14.50/-10.24	-7.62/-9.84	-15.39/-12.76	-15.78/-10.69
Θ(127.5°)	-6.60/-7.60	-8.11/-7.90	-11.08/-8.81	-8.52/-6.79	-5.83/-6.15	-6.38/-8.70	-10.43/-8.36	-5.41/-2.04	-2.09/-3.00	-2.78/-3.85	-2.76/-1.78	-3.94/-4.53	-3.45/-3.15	-2.83/-5.44	-5.77/-5.96	-5.65/-7.94	-8.25/-12.50	-11.76/-8.78	-12.16/-9.06	-6.18/-6.43	-8.04/-13.34	-9.37/-9.66	-12.97/-14.86	-15.45/-8.80
Θ(135°)	-10.01/-13.22	-14.00/-14.47	-11.06/-6.77	-6.24/-6.34	-5.65/-5.29	-5.98/-6.14	-5.36/-3.59	-2.26/-1.55	-2.35/-3.53	-2.53/-1.80	-1.02/-0.97	-1.77/-2.42	-2.67/-1.55	-1.49/-2.68	-4.13/-4.51	-10.41/-13.26	-14.71/-10.59	-10.92/-13.94	-12.67/-8.06	-10.52/-9.41	-5.52/-5.85	-9.88/-10.50	-15.28/-12.98	-10.13/-8.26
Θ(142.5°)	-10.55/-10.68	-8.03/-5.01	-3.16/-4.78	-5.81/-6.68	-7.93/-6.12	-3.68/-2.70	-2.59/-2.60	-3.10/-3.71	-5.65/-6.54	-3.55/-1.54	-1.36/-2.10	-3.34/-4.50	-4.31/-3.15	-2.69/-3.84	-4.19/-5.24	-7.36/-8.41	-7.45/-5.39	-5.46/-8.27	-13.58/-11.23	-11.95/-12.96	-11.62/-7.79	-7.33/-8.19	-10.82/-10.14	-10.09/-9.62
Θ(150°)	-14.33/-15.63	-10.53/-7.71	-5.46/-6.27	-9.20/-10.18	-8.71/-8.10	-6.63/-5.70	-5.42/-4.72	-4.46/-5.62	-8.45/-13.68	-8.49/-3.97	-2.59/-2.67	-3.22/-4.31	-5.75/-7.00	-7.72/-7.05	-6.56/-6.96	-6.16/-5.93	-5.84/-6.98	-9.65/-12.15	-12.21/-9.10	-7.67/-8.50	-9.61/-10.21	-12.17/-14.11	-13.62/-11.84	-12.06/-11.89
Θ(157.5°)	-10.78/-13.56	-11.21/-9.10	-11.00/-15.60	-13.48/-9.96	-7.11/-6.50	-6.52/-6.82	-7.97/-8.56	-7.53/-6.14	-5.45/-5.10	-3.78/-2.43	-2.05/-2.58	-2.78/-3.34	-4.59/-5.54	-4.88/-4.51	-4.98/-5.05	-3.85/-3.49	-3.92/-3.99	-3.87/-4.57	-5.96/-7.22	-8.42/-9.46	-10.17/-11.01	-10.87/-10.80	-12.27/-14.05	-13.68/-11.30
Θ(165°)	-11.79/-11.55	-11.92/-12.99	-12.89/-10.96	-10.19/-10.82	-10.86/-9.11	-8.16/-7.83	-8.24/-8.10	-6.52/-4.90	-4.08/-3.45	-2.62/-2.31	-2.34/-1.83	-1.23/-2.00	-3.53/-3.35	-2.50/-2.81	-4.33/-4.28	-3.52/-3.27	-2.93/-2.74	-3.12/-4.40	-6.21/-8.70	-11.06/-12.31	-11.60/-12.49	-14.32/-15.90	-14.86/-13.33	-11.10/-10.35
Θ(172.5°)	-7.69/-7.85	-8.72/-9.73	-9.95/-9.81	-10.24/-10.05	-10.23/-10.72	-10.52/-9.36	-8.45/-7.12	-5.84/-4.86	-4.25/-3.62	-2.81/-2.58	-2.20/-1.41	-1.12/-1.85	-2.17/-1.68	-1.60/-2.14	-2.47/-2.13	-2.10/-2.29	-2.68/-3.41	-4.42/-6.04	-8.64/-11.45	-15.03/-14.68	-14.09/-12.37	-10.77/-9.16	-8.11/-7.02	-6.32/-6.83
Θ(180°)	-6.99/-6.73	-6.56/-6.06	-5.56/-5.34	-5.50/-5.25	-5.13/-5.43	-5.50/-5.30	-4.99/-4.59	-4.19/-3.92	-3.71/-3.63	-3.43/-3.36	-3.57/-3.85	-3.85/-3.41	-2.98/-3.11	-3.37/-3.26	-3.35/-4.14	-5.25/-6.03	-6.97/-8.03	-9.21/-10.31	-10.02/-8.68	-7.67/-7.16	-6.70/-6.30	-6.21/-6.38	-6.35/-6.23	-6.86/-7.46
Freq(Hz)	5.6G/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°)	1.45/1.54	1.54/1.37	1.15/1.35	1.55/1.54	1.47/1.41	1.47/1.63	1.76/1.69	1.86/2.07	2.11/1.86	1.96/2.09	2.03/2.00	1.91/1.93	2.12/1.97	1.72/1.85	1.93/1.56	1.45/1.72	1.77/1.72	1.68/1.65	1.58/1.64	1.80/1.89	1.89/1.93	1.80/1.72	1.72/1.62	1.63/1.63
Θ(7.5°)	2.49/2.31	2.25/2.10	1.76/1.73	1.96/1.81	1.67/1.44	1.21/1.26	1.20/1.11	1.00/0.99	0.84/0.58	0.63/0.89	0.78/0.76	1.02/0.77	0.58/1.11	1.25/0.71	0.70/1.03	0.99/0.88	1.09/1.31	1.53/1.72	1.79/1.96	2.30/2.37	2.23/2.17	2.27/2.37	2.44/2.36	2.43/2.53
Θ(15°)	1.92/1.46	1.00/0.27	-0.49/-0.91	-0.39/-0.22	-0.17/-0.19	-0.02/0.13	0.05/-0.03	-0.23/-0.39	-0.48/-0.38	-0.09/0.02	0.14/0.36	0.76/0.77	0.71/0.63	0.43/0.14	0.11/0.15	0.00/-0.26	-0.30/-0.27	-0.05/-0.13	-0.55/-0.58	-0.15/0.58	1.39/1.92	2.47/2.83	3.14/3.10	2.80/2.29
Θ(22.5°)	2.42/1.78	1.25/0.93	0.60/0.38	0.44/0.71	0.90/0.77	0.45/-0.23	-0.58/-0.75	-0.63/-1.03	-1.62/-1.88	-1.72/-1.40	-1.20/-1.09	-0.78/-0.42	0.13/0.67	0.83/0.48	-0.06/-0.91	-1.75/-2.68	-3.92/-5.40	-6.56/-7.45	-7.36/-5.29	-3.36/-1.66	-0.14/1.50	2.72/3.39	3.72/3.68	3.40/2.97
Θ(30°)	2.90/2.04	1.92/1.91	1.51/1.13	0.79/0.82	0.94/1.07	1.34/0.82	-0.26/-1.45	-1.56/-1.20	-1.40/-2.11	-2.21/-1.75	-1.05/-0.48	-0.14/0.33	1.13/1.81	1.99/1.56	0.27/-1.73	-3.29/-4.84	-6.91/-7.73	-6.88/-6.33	-7.47/-10.23	-8.33/-6.08	-4.55/-1.64	0.58/2.02	3.15/3.96	4.16/3.83
Θ(37.5°)	2.52/0.39	0.45/1.45	1.51/0.84	-0.27/-1.58	-2.43/-1.79	-0.75/-0.18	-0.59/-1.11	-1.02/-1.02	-2.19/-3.30	-2.31/-0.90	0.06/0.65	0.71/0.63	1.06/2.07	2.47/1.61	-0.51/-3.45	-5.46/-6.74	-7.07/-7.09	-9.58/-13.37	-15.47/-14.00	-9.32/-7.53	-5.69/-3.52	-1.49/-0.10	2.04/4.34	5.38/4.66
Θ(45°)	2.80/1.69	1.30/1.04	-0.36/-1.24	-1.97/-3.07	-2.73/-2.21	-1.73/-1.13	-0.82/-0.89	-0.93/-1.01	-2.43/-3.87	-2.27/-0.33	0.84/1.19	0.30/-0.67	0.03/1.32	1.95/0.66	-1.70/-4.28	-5.81/-6.61	-7.93/-10.09	-7.72/-10.74	-11.24/-5.91	-4.65/-5.12	-5.96/-4.01	-2.77/-1.42	1.74/3.86	4.60/4.09
Θ(52.5°)	2.22/1.82	0.43/-1.44	-4.78/-6.47	-5.87/-4.01	-2.35/-2.41	-2.84/-2.74	-1.56/-0.43	-0.76/-2.14	-3.74/-5.12	-3.83/-1.33	0.12/-0.11	-1.77/-1.20	1.50/2.26	1.43/-0.19	-3.50/-4.79	-4.60/-4.86	-7.60/-8.88	-6.65/-5.28	-7.27/-10.76	-8.47/-6.67	-4.05/-1.93	-3.47/-5.06	0.25/2.55	2.33/1.99
Θ(60°)	1.65/0.81	-0.95/-1.57	-3.48/-5.28	-6.65/-5.09	-3.44/-2.69	-2.67/-2.74	-1.55/-0.93	-1.01/-2.34	-4.49/-5.97	-5.66/-3.05	-1.29/-0.90	-1.82/-1.15	1.07/1.40	-1.11/-4.00	-8.07/-6.28	-6.56/-5.42	-8.93/-11.22	-10.53/-9.81	-7.67/-6.68	-7.45/-4.90	-4.06/-4.08	-5.49/-6.01	-0.40/1.95	2.32/1.75
Θ(67.5°)	1.27/-0.35	-1.29/-0.57	-1.91/-3.41	-6.09/-5.01	-5.78/-3.36	-1.68/-1.37	-0.08/-0.24	-0.76/-2.40	-4.01/-4.98	-5.81/-4.60	-2.54/-1.67	-1.54/-0.89	0.95/1.21	-1.61/-5.24	-6.85/-6.06	-6.88/-7.06	-7.42/-10.45	-9.02/-8.58	-13.28/-8.95	-7.84/-5.98	-5.12/-5.58	-6.52/-3.78	-0.68/0.72	1.47/1.62
Θ(75°)	-0.07/-1.82	-2.20/-0.14	-1.96/-3.24	-5.40/-4.58	-5.44/-2.05	-0.55/-0.23	0.69/0.71	-0.26/-1.72	-3.60/-4.43	-6.19/-6.28	-4.43/-2.89	-2.08/-1.89	-0.90/-0.11	-3.13/-7.83	-8.17/-5.16	-5.69/-7.81	-8.67/-12.64	-9.36/-6.87	-9.16/-10.59	-6.07/-2.71	-4.06/-5.16	-6.35/-3.79	-1.71/-0.54	0.80/0.37
Θ(82.5°)	-1.16/-2.92	-2.49/-0.51	-3.23/-4.30	-6.18/-4.89	-5.09/-1.43	-0.71/-0.09	0.96/0.99	-0.04/-1.58	-3.06/-3.50	-6.09/-6.88	-6.21/-4.25	-2.93/-2.68	-1.40/-0.50	-3.44/-8.45	-6.91/-4.84	-5.85/-7.21	-6.53/-12.14	-12.76/-6.55	-7.70/-12.27	-8.42/-3.14	-3.96/-5.07	-4.45/-3.13	-3.34/-2.94	-1.00/-0.31
Θ(90°)	-3.20/-6.15	-4.21/-0.99	-5.39/-6.55	-8.94/-6.43	-4.25/-0.82	-0.43/0.02	0.95/0.81	-0.98/-1.63	-2.48/-3.05	-6.34/-7.94	-8.74/-6.94	-5.18/-4.75	-4.06/-2.13	-4.63/-10.30	-8.52/-4.72	-5.61/-7.02	-6.57/-9.73	-12.77/-8.77	-10.82/-12.13	-7.34/-3.60	-4.48/-5.19	-5.30/-3.25	-3.90/-4.80	-2.80/-1.48
Θ(97.5°)	-7.57/-11.85	-7.14/-4.44	-11.26/-7.80	-12.83/-7.71	-6.28/-2.72	-2.13/-1.14	0.05/-0.25	-1.84/-1.75	-2.34/-3.24	-6.65/-8.74	-7.73/-7.35	-6.32/-4.92	-3.90/-2.91	-5.20/-8.00	-7.34/-5.92	-6.68/-7.29	-7.17/-9.77	-14.86/-11.17	-10.67/-14.21	-7.91/-3.57	-6.58/-7.92	-4.86/-2.56	-3.66/-5.94	-4.18/-2.93
Θ(105°)	-10.72/-12.77	-12.48/-13.51	-11.86/-7.42	-15.61/-13.12	-9.33/-4.43	-3.50/-1.84	-1.55/-1.53	-2.75/-2.40	-3.33/-4.12	-7.49/-9.39	-8.13/-8.30	-8.31/-5.64	-4.08/-4.05	-4.55/-7.31	-7.94/-5.51	-7.38/-9.04	-8.81/-9.53	-13.62/-11.22	-13.32/-11.76	-9.53/-5.64	-9.60/-11.54	-6.15/-7.00	-9.48/-10.51	-5.67/-5.03
Θ(112.5°)	-8.55/-6.12	-7.14/-10.89	-5.63/-5.47	-10.36/-9.75	-13.01/-11.24	-6.97/-4.74	-4.52/-2.96	-3.06/-3.81	-3.88/-4.87	-7.97/-9.74	-7.65/-7.67	-9.11/-5.64	-3.59/-2.96	-3.99/-5.08	-4.68/-6.75	-7.22/-6.93	-9.28/-14.15	-12.25/-8.51	-7.46/-9.21	-8.84/-5.97	-14.85/-9.44	-8.61/-9.23	-10.94/-12.63	-6.77/-5.70
Θ(120°)	-6.16/-7.74	-8.82/-8.50	-4.80/-4.09	-7.33/-9.10	-10.26/-10.74	-9.63/-7.33	-6.87/-4.32	-5.06/-5.09	-5.56/-7.21	-9.61/-8.44	-5.85/-7.34	-9.70/-5.19	-2.25/-0.00	-2.22/-4.33	-6.12/-9.17	-4.21/-5.10	-13.71/-10.29	-5.99/-6.47	-7.70/-13.18	-6.53/-5.09	-10.90/-7.18	-7.61/-7.23	-9.38/-9.24	-7.54/-5.84
Θ(127.5°)	-5.23/-7.40	-9.91/-8.46	-8.09/-9.91	-8.23/-6.49	-7.01/-7.94	-7.84/-8.18	-7.32/-5.76	-5.40/-7.00	-8.12/-8.85	-7.28/-5.07	-4.46/-4.96	-6.22/-6.35	-2.94/-1.35	-2.48/-5.89	-9.65/-5.97	-4.30/-5.71	-9.77/-6.92	-2.72/-2.89	-4.22/-10.82	-6.65/-4.93	-6.78/-8.08	-10.39/-10.07	-6.99/-9.72	-9.83/-6.29
Θ(135°)	-10.01/-8.38	-12.28/-14.47	-15.50/-12.25	-9.26/-6.79	-6.58/-6.88	-8.22/-9.28	-6.29/-4.70	-4.84/-6.89	-8.48/-5.76	-3.25/-2.71	-2.48/-2.71	-4.72/-4.14	-1.24/0.76	1.01/-1.13	-5.37/-7.90	-7.91/-10.71	-6.70/-7.62	-6.26/-10.42	-7.75/-10.40	-14.02/-14.98	-10.33/-5.24	-6.57/-11.29	-9.56/-12.57	-11.80/-11.87
Θ(142.5°)	-10.19/-10.51	-8.96/-5.34	-4.10/-5.39	-7.81/-12.55	-10.78/-5.22	-3.55/-4.80	-6.66/-9.07	-10.07/-9.71	-7.09/-4.55	-3.10/-2.90	-3.59/-4.89	-5.62/-3.82	-1.39/0.03	0.24/-0.83	-2.95/-6.21	-7.81/-7.20	-9.41/-10.87	-9.60/-6.87	-6.68/-9.18	-8.55/-8.47	-9.88/-11.87	-5.85/-5.65	-6.73/-7.29	-8.56/-8.30
Θ(150°)	-9.61/-11.69	-14.11/-11.81	-10.76/-12.03	-14.04/-10.98	-8.76/-8.37	-8.55/-8.71	-9.90/-10.38	-10.18/-12.36	-15.51/-13.25	-8.05/-6.02	-6.24/-6.59	-6.97/-7.26	-6.27/-4.09	-2.34/-2.14	-2.11/-2.78	-4.74/-8.25	-10.12/-11.43	-14.60/-12.01	-14.48/-12.16	-6.76/-6.72	-8.26/-9.26	-9.94/-11.88	-15.94/-12.27	-11.15/-11.17
Θ(157.5°)	-14.30/-15.73	-13.19/-11.39	-12.67/-15.51	-12.67/-9.75	-8.80/-9.40	-9.98/-10.97	-10.61/-8.84	-7.19/-6.42	-6.08/-5.72	-5.32/-4.67	-4.26/-4.75	-6.54/-8.64	-8.65/-7.91	-7.21/-5.94	-4.48/-4.90	-6.47/-6.58	-6.45/-4.77	-3.15/-3.19	-4.67/-6.96	-8.97/-9.11	-9.61/-10.45	-10.60/-9.40	-8.70/-10.44	-13.37/-14.11
Θ(165°)	-10.51/-11.06	-11.91/-11.65	-11.33/-11.09	-11.23/-11.57	-11.03/-10.53	-10.73/-9.96	-8.49/-6.98	-5.83/-4.85	-3.83/-2.96	-2.49/-1.81	-1.37/-1.49	-1.81/-1.80	-1.92/-2.21	-2.17/-1.81	-1.60/-1.81	-1.87/-1.58	-0.97/-0.80	-1.43/-2.65	-4.10/-5.92	-8.40/-9.75	-9.21/-8.90	-9.40/-10.76	-11.24/-9.73	-8.88/-9.58
Θ(172.5°)	-6.84/-7.40	-7.92/-8.34	-8.03/-8.14	-8.03/-7.34	-6.37/-5.74	-5.70/-6.12	-6.66/-6.22	-5.44/-4.78	-4.02/-3.28	-2.98/-2.49	-2.08/-1.89	-1.95/-2.09	-2.41/-2.81	-3.01/-2.74	-2.31/-1.96	-1.86/-1.68	-1.96/-2.96	-4.29/-6.23	-8.95/-11.37	-12.93/-11.64	-11.12/-10.44	-9.34/-8.22	-7.31/-6.33	-5.83/-6.32
Θ(180°)	-6.30/-6.28	-5.49/-4.68	-4.55/-4.73	-4.66/-4.32	-4.11/-4.00	-4.02/-4.03	-3.85/-3.47	-3.21/-3.12	-2.75/-2.33	-2.07/-1.67	-1.58/-1.77	-2.05/-1.88	-1.58/-1.79	-2.50/-2.58	-2.68/-3.29	-3.71/-4.37	-5.68/-7.41	-9.24/-11.47	-11.75/-9.89	-9.13/-8.26	-7.38/-7.17	-6.86/-6.13	-6.06/-6.95	-7.27/-6.18
Freq(Hz)	5.785G/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°)	1.83/1.71	1.56/1.62	1.53/1.63	1.71/1.73	1.78/1.87	2.03/2.04	1.94/1.76	1.78/1.94	2.12/1.99	2.02/2.19	2.29/2.26	2.16/2.29	2.37/2.03	2.09/2.48	2.31/2.03	2.24/2.49	2.30/2.17	2.16/2.12	1.98/2.01	2.13/2.12	2.05/1.95	1.91/1.80	1.85/1.70	1.51/1.75
Θ(7.5°)	2.70/2.63	2.78/2.77	2.70/2.70	2.75/2.73	2.63/2.55	2.38/2.38	2.30/2.06	1.96/2.00	1.84/1.64	1.67/1.80	1.67/1.63	1.79/1.79	1.76/1.56	1.27/1.18	1.14/0.83	0.42/0.37	0.63/0.73

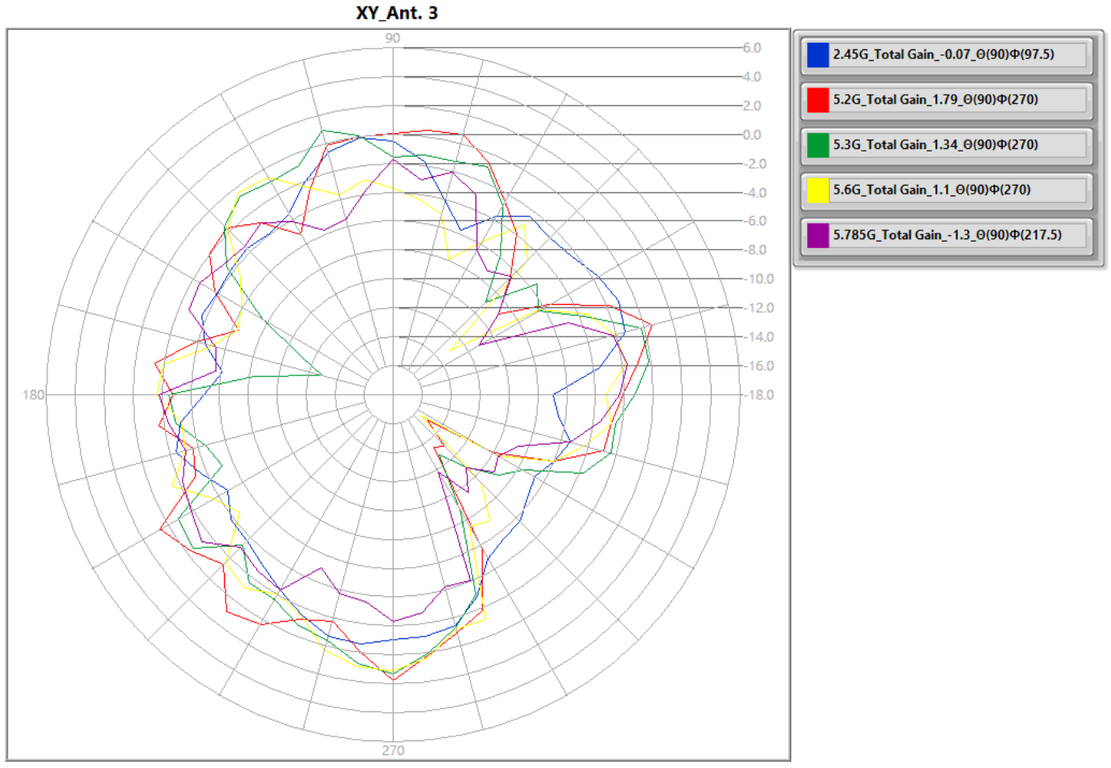
E1(XY plane) – Θ(90)Φ(0-360)
E2(XZ plane) – Θ(0-180)Φ(0) and Θ(0-180)Φ(180)
E3(YZ plane) – Θ(0-180)Φ(90) and Θ(0-180)Φ(270)

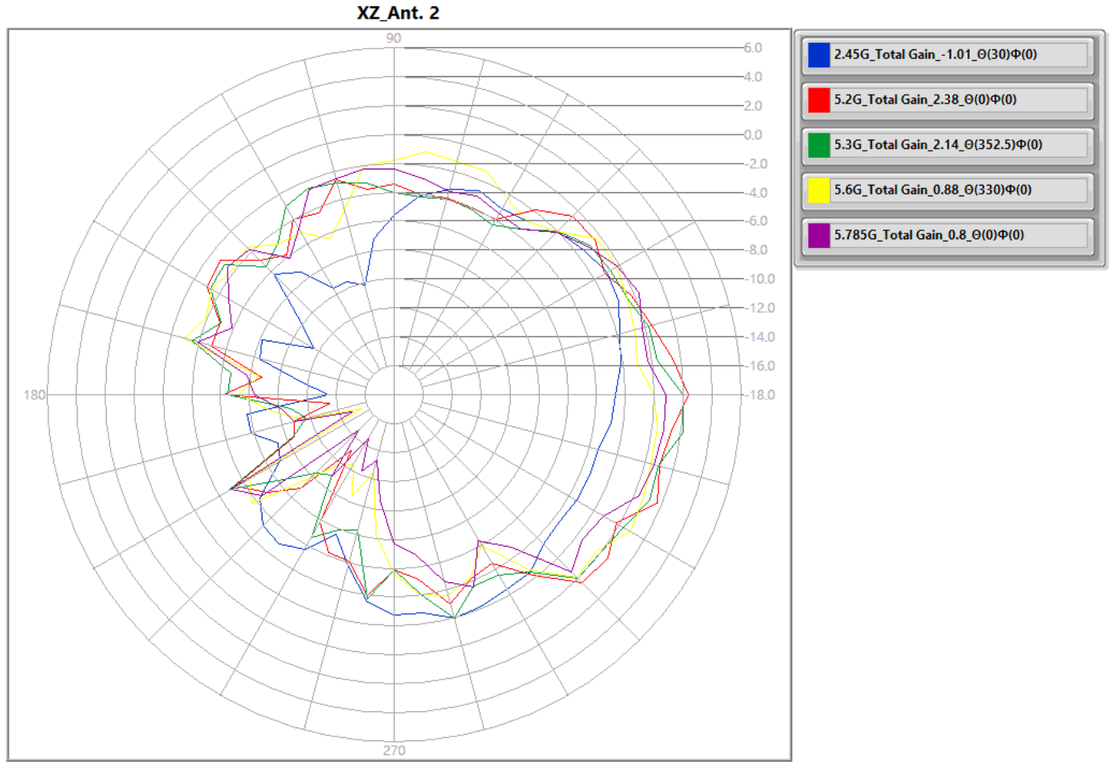




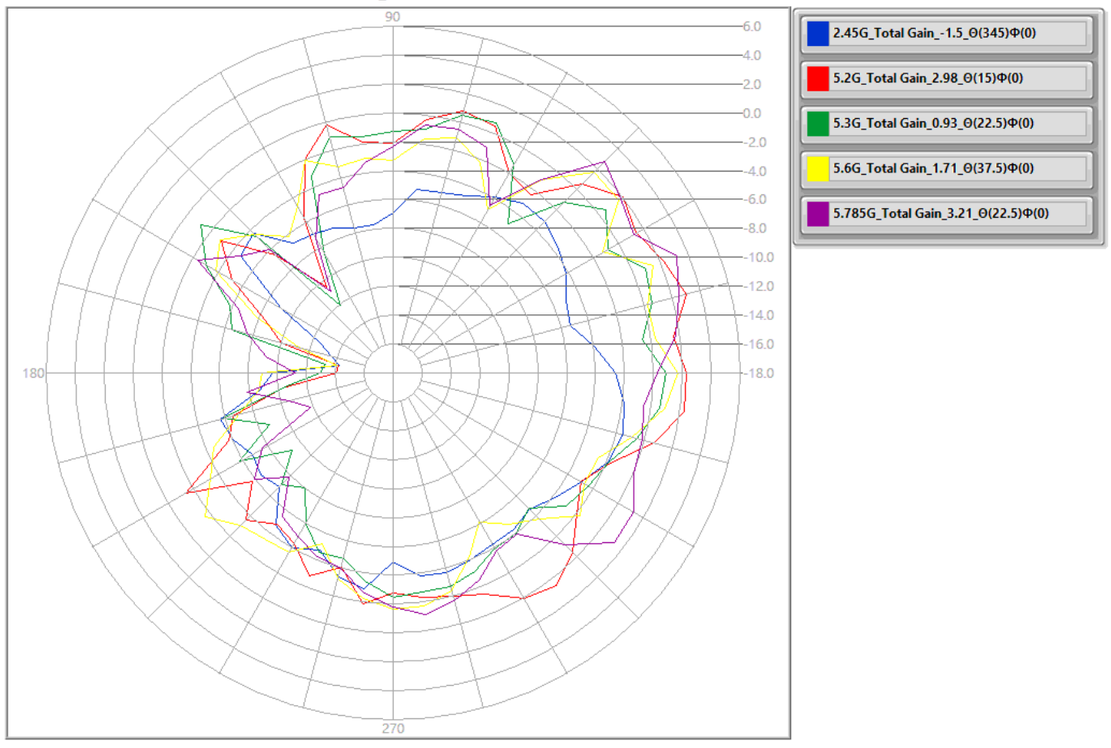








XZ_Ant. 3



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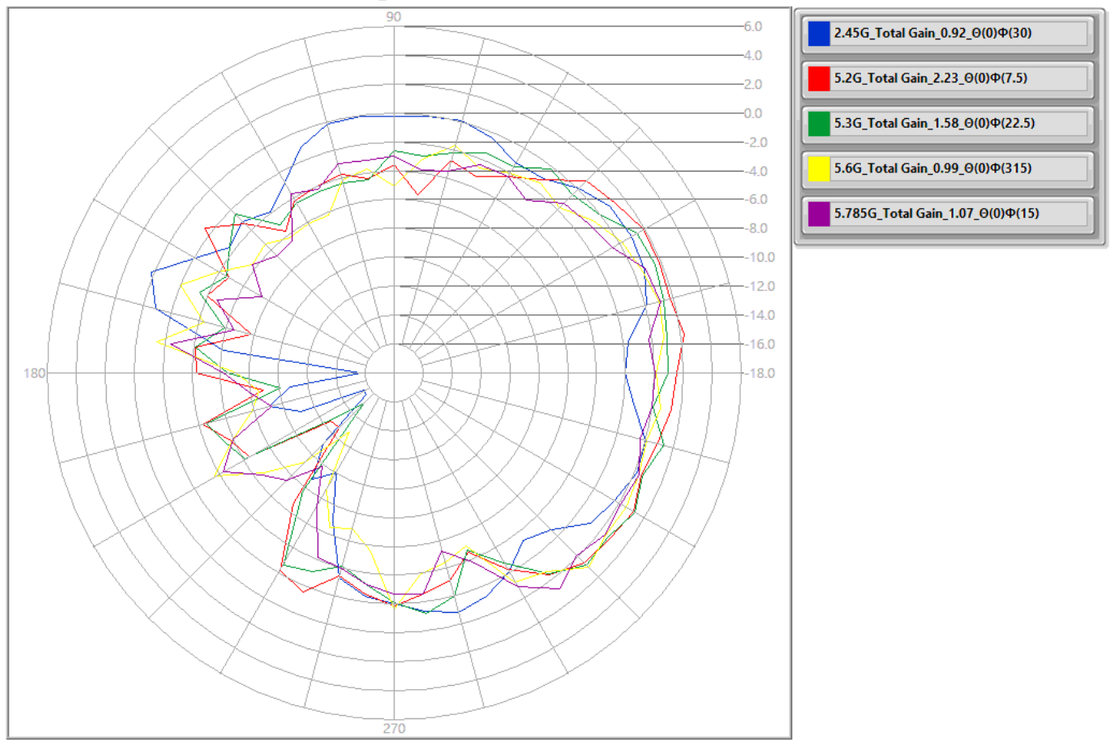

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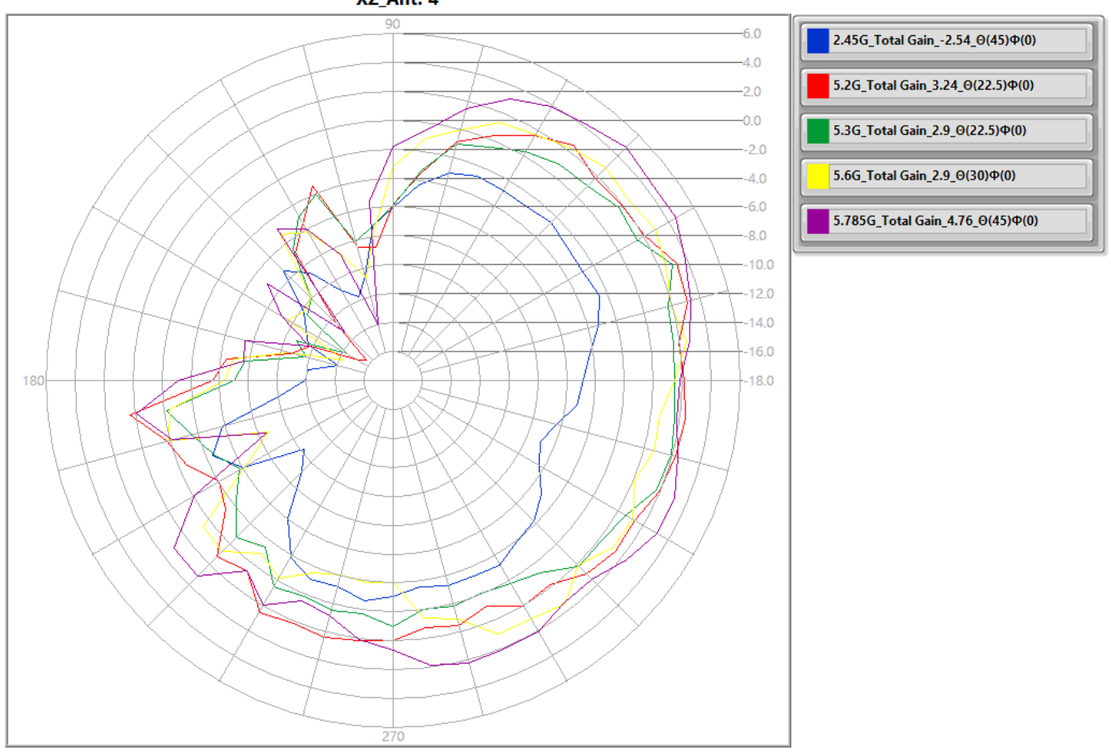

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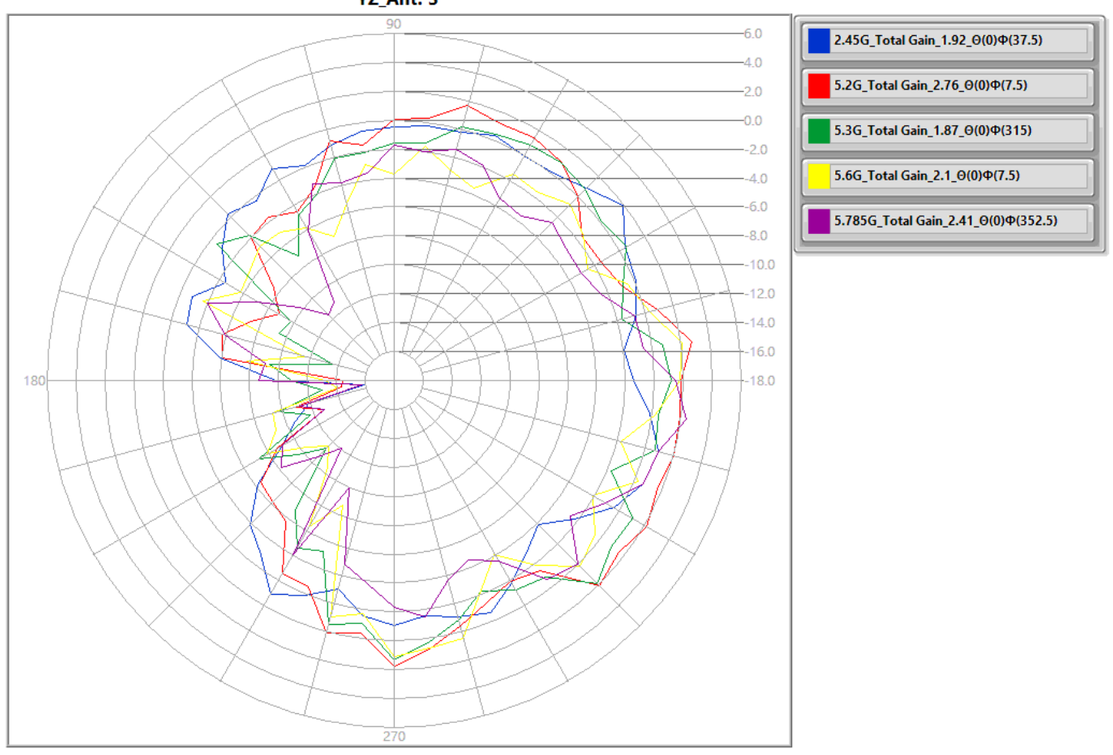

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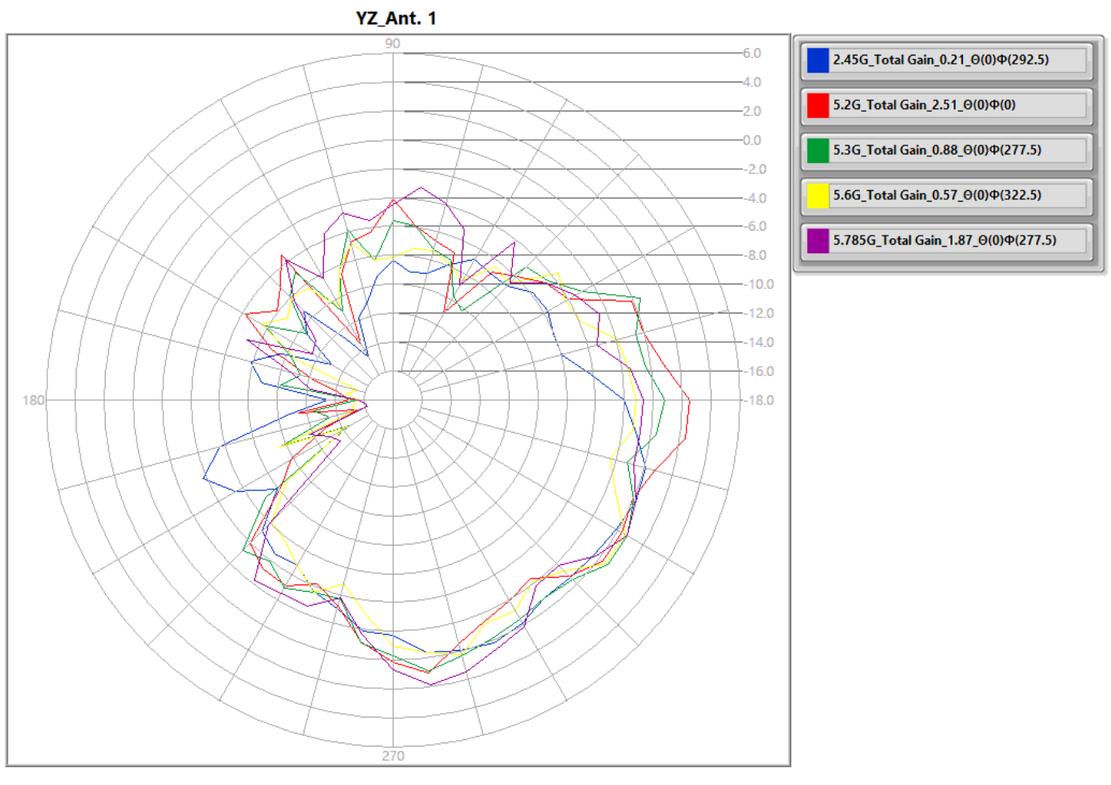

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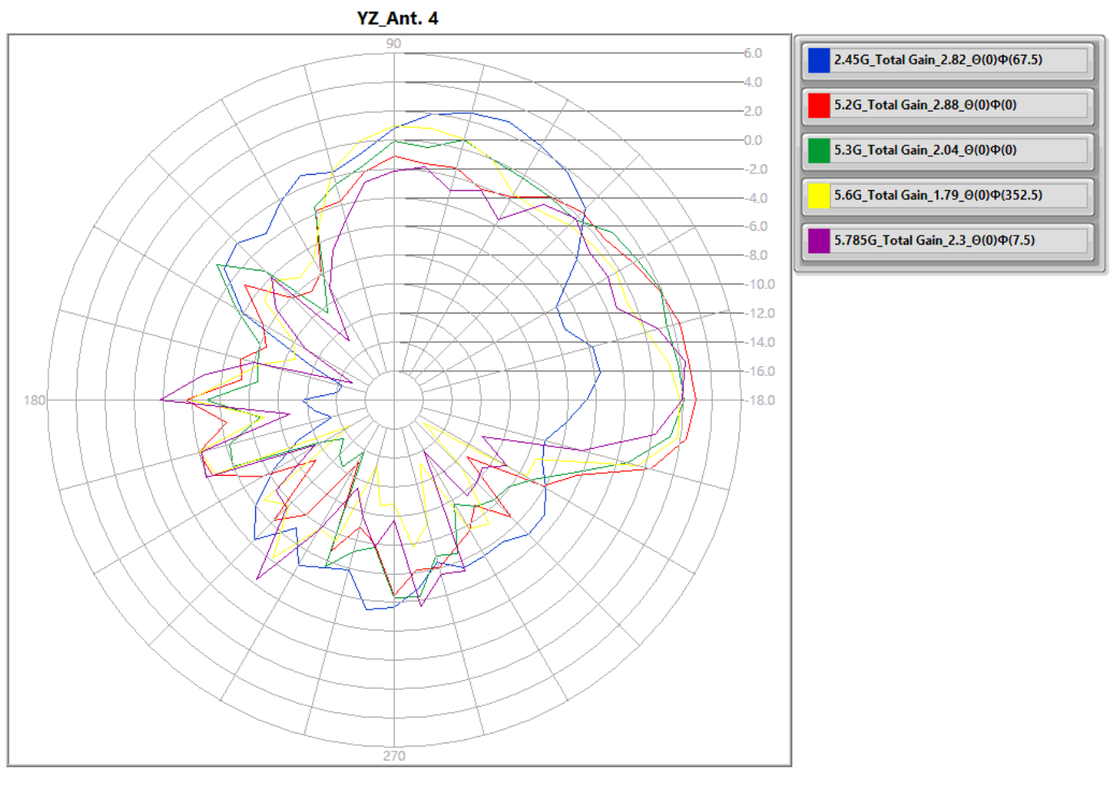


Total Gain Data

Freq(Hz)	6.175G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-9.74/-9.20	-9.29/-10.16	-9.46/-8.42	-8.46/-9.02	-8.63/-8.90	-8.48/-8.49	-8.02/-7.72	-7.56/-7.80	-8.50/-8.64	-7.75/-7.18	-7.64/-7.81	-8.38/-8.33	-7.96/-7.74	-8.20/-8.26	-8.22/-8.35	-8.25/-8.51	-9.19/-9.79	-9.57/-9.91	-9.76/-9.64	-9.40/-9.23	-9.05/-8.69	-8.49/-8.53	-9.27/-9.21	-8.11/-8.70
Θ(7.5°)	-7.64/-7.05	-6.99/-7.78	-8.28/-6.88	-6.06/-6.71	-7.96/-9.15	-9.84/-9.98	-9.53/-8.99	-8.34/-7.83	-7.66/-7.43	-7.25/-7.01	-6.81/-6.82	-6.90/-7.59	-7.39/-6.92	-6.80/-7.05	-6.83/-6.49	-6.30/-6.36	-6.61/-6.85	-6.47/-6.24	-6.08/-5.98	-6.08/-6.13	-5.99/-5.70	-5.39/-5.70	-7.09/-8.02	-8.09/-7.15
Θ(15°)	-7.89/-6.92	-6.87/-6.59	-5.30/-4.51	-4.92/-6.22	-6.90/-8.15	-9.46/-8.75	-7.47/-6.44	-5.86/-5.26	-4.98/-4.62	-4.15/-4.13	-4.16/-4.04	-3.95/-3.96	-4.42/-4.82	-4.55/-3.94	-4.34/-5.25	-5.81/-5.59	-5.19/-4.73	-4.44/-4.78	-5.27/-5.71	-6.53/-7.62	-7.91/-7.38	-6.84/-7.31	-7.23/-6.55	-6.99/-7.97
Θ(22.5°)	-8.05/-8.41	-8.56/-7.69	-6.89/-5.91	-5.27/-4.77	-4.90/-6.31	-7.46/-6.59	-5.16/-4.37	-4.61/-5.01	-5.45/-5.47	-5.39/-5.02	-4.86/-4.52	-4.42/-4.75	-4.59/-4.17	-4.10/-4.23	-4.22/-4.29	-4.74/-5.05	-3.95/-2.36	-1.37/-1.37	-2.29/-3.66	-3.96/-3.31	-2.72/-2.97	-4.03/-5.34	-6.10/-6.30	-6.20/-6.88
Θ(30°)	-8.42/-8.09	-9.26/-9.53	-7.75/-6.68	-5.58/-4.45	-4.13/-6.63	-8.95/-7.04	-4.49/-3.90	-4.16/-4.00	-3.96/-3.64	-3.56/-3.11	-2.57/-2.18	-1.83/-2.53	-3.13/-3.47	-4.62/-5.77	-4.30/-2.38	-1.61/-2.13	-2.99/-2.54	-1.48/-1.42	-2.38/-3.06	-1.91/-0.42	-0.41/-1.79	-4.47/-6.73	-6.68/-6.53	-7.17/-7.89
Θ(37.5°)	-6.47/-8.99	-9.78/-7.49	-6.10/-6.37	-7.06/-5.80	-5.14/-7.07	-7.13/-4.44	-3.36/-3.43	-3.50/-3.46	-3.38/-5.39	-6.90/-6.11	-5.90/-5.05	-4.35/-3.99	-3.60/-5.42	-8.39/-5.00	-2.55/-2.69	-1.15/-0.39	-1.68/-3.26	-2.43/-1.22	-1.72/-2.16	-0.98/-0.93	-2.23/-3.72	-3.56/-2.88	-3.50/-5.31	-5.78/-5.61
Θ(45°)	-4.28/-5.25	-8.06/-7.83	-4.68/-5.09	-6.76/-5.30	-6.14/-7.30	-4.94/-4.20	-4.32/-6.55	-6.57/-3.20	-1.59/-1.49	-1.38/-1.41	-2.64/-2.80	-2.02/-1.85	-1.37/-1.74	-3.08/-5.39	-2.15/-1.28	-1.85/-0.69	-0.24/-0.90	-0.75/-1.19	-1.32/-1.46	-2.96/-3.01	-1.91/-0.91	0.15/-1.13	-4.18/-6.74	-6.51/-5.23
Θ(52.5°)	-4.89/-4.73	-6.67/-11.09	-6.96/-4.80	-5.42/-3.79	-5.11/-7.78	-5.99/-7.03	-7.06/-10.23	-6.74/-2.09	-1.10/-0.61	-0.05/-1.62	-3.24/-2.73	-2.26/-2.34	-3.69/-4.05	-3.80/-3.94	-1.72/0.58	1.91/-0.20	-1.88/-1.80	0.20/-0.29	-2.18/-2.00	-4.08/-2.92	0.26/1.04	0.68/-2.08	-5.18/-7.13	-5.34/-4.70
Θ(60°)	-7.40/-6.77	-6.58/-5.93	-8.15/-6.07	-4.99/-4.15	-7.72/-9.31	-7.36/-9.80	-10.29/-11.31	-7.76/-4.87	-5.39/-3.83	-2.08/-4.40	-3.34/-2.77	-4.51/-5.22	-9.06/-9.27	-5.44/-4.02	-1.72/-1.08	-1.61/-2.32	-3.46/-5.13	-2.42/-1.23	-2.30/-1.85	-3.50/-3.26	0.15/0.55	0.63/-1.44	-4.54/-4.78	-5.22/-5.17
Θ(67.5°)	-6.74/-6.67	-5.01/-4.02	-6.17/-4.56	-3.62/-3.65	-9.11/-10.08	-9.66/-11.83	-9.65/-8.25	-6.42/-8.06	-9.89/-4.56	-2.53/-2.13	-0.00/-0.83	-2.95/-4.70	-5.89/-8.00	-3.22/-1.40	-2.58/-0.29	-2.04/-5.42	-5.66/-5.65	-3.22/-0.75	-1.55/-1.55	-2.31/-2.70	-1.01/-0.47	-0.23/-1.43	-3.77/-5.47	-6.15/-5.38
Θ(75°)	-6.14/-5.86	-4.82/-3.53	-4.93/-5.31	-3.68/-3.14	-9.47/-9.05	-12.64/-10.85	-9.06/-6.67	-7.25/-13.12	-8.04/-4.78	-2.76/-1.76	-0.07/-0.77	-2.15/-2.18	-5.35/-6.28	-3.88/0.06	-2.19/-2.06	-0.77/-4.31	-3.25/-3.09	-2.95/-1.75	0.36/-0.36	-1.87/-3.11	-3.36/-0.45	0.60/-1.40	-2.94/-5.00	-6.93/-5.67
Θ(82.5°)	-4.94/-5.15	-4.75/-3.61	-4.85/-4.53	-3.03/-3.71	-9.54/-7.56	-13.37/-6.60	-6.71/-3.77	-5.37/-10.04	-5.09/-4.65	-2.62/-1.91	-1.75/-2.56	-3.77/-2.70	-6.14/-7.99	-4.98/-1.64	-2.31/-2.17	-0.34/-1.89	-0.18/-2.21	-0.77/-0.62	1.60/0.51	-0.26/-2.07	-4.34/-3.13	-0.01/-2.38	-3.26/-6.10	-7.59/-5.04
Θ(90°)	-5.08/-3.29	-3.60/-4.88	-5.03/-3.77	-4.17/-4.17	-10.50/-10.62	-11.55/-3.88	-5.67/-3.17	-4.57/-6.97	-4.17/-5.49	-3.07/-3.89	-4.81/-4.18	-5.80/-5.13	-5.83/-9.96	-7.15/-4.33	-3.32/-5.05	-1.22/-0.88	-0.07/0.65	-0.62/0.38	0.64/0.30	-1.59/-2.03	-4.66/-4.04	-0.95/-3.57	-3.58/-5.72	-6.62/-5.05
Θ(97.5°)	-4.45/-1.84	-4.51/-6.08	-4.10/-2.79	-4.07/-4.95	-7.55/-11.09	-9.29/-3.59	-5.18/-1.71	-5.32/-5.64	-4.23/-6.68	-4.33/-6.43	-7.30/-5.57	-7.57/-6.04	-7.80/-11.28	-8.72/-6.54	-6.94/-9.67	-2.23/-0.75	-2.45/-0.44	-2.35/-0.32	-0.11/0.15	-3.33/-3.34	-4.93/-4.55	-1.52/-3.03	-5.40/-6.61	-8.41/-5.41
Θ(105°)	-3.82/-2.84	-5.89/-6.56	-3.68/-3.04	-3.66/-4.50	-5.06/-13.70	-11.70/-7.62	-7.86/-3.65	-7.76/-7.28	-5.94/-8.21	-5.99/-9.07	-6.36/-6.46	-8.90/-7.13	-7.94/-11.36	-7.50/-9.27	-8.49/-12.66	-7.41/-4.21	-4.63/-2.33	-10.62/-3.76	-4.07/-1.56	-3.46/-6.67	-4.12/-3.83	-2.38/-5.66	-5.91/-10.57	-9.98/-7.14
Θ(112.5°)	-1.28/-1.44	-5.80/-4.74	-2.75/-3.51	-2.41/-4.43	-5.32/-10.38	-11.42/-13.05	-11.80/-6.30	-10.25/-7.43	-9.36/-8.00	-10.01/-10.36	-6.61/-7.90	-7.76/-8.81	-9.04/-14.47	-8.73/-11.61	-7.55/-8.24	-14.17/-6.44	-5.65/-5.88	-13.58/-2.39	-2.47/-2.32	-2.05/-6.42	-4.28/-2.34	-2.89/-4.05	-6.45/-11.16	-5.87/-4.04
Θ(120°)	-4.51/-6.38	-6.61/-6.14	-3.58/-6.45	-3.58/-2.80	-5.57/-11.79	-7.95/-8.35	-8.47/-7.82	-11.95/-12.53	-12.37/-13.35	-12.28/-10.61	-6.35/-4.54	-4.01/-6.79	-12.96/-13.15	-7.38/-7.99	-7.58/-4.34	-5.23/-8.94	-5.82/-8.74	-11.89/-7.97	-3.74/-5.00	-5.66/-8.14	-7.27/-0.13	-1.32/-10.90	-8.57/-11.66	-6.39/-6.69
Θ(127.5°)	-6.67/-6.33	-5.03/-7.03	-9.85/-6.04	-2.41/-2.50	-4.09/-7.31	-7.73/-8.39	-11.29/-9.57	-10.57/-14.73	-14.07/-7.82	-12.26/-14.37	-6.84/-4.65	-4.23/-9.71	-12.22/-8.29	-6.24/-10.23	-6.36/-5.50	-2.69/-15.13	-9.69/-9.23	-6.47/-15.63	-6.35/-4.87	-7.28/-11.97	-5.82/-0.14	-0.36/-4.81	-10.03/-13.24	-7.21/-7.11
Θ(135°)	-4.62/-4.74	-7.39/-11.80	-9.64/-5.22	-4.25/-4.53	-5.85/-7.54	-7.80/-9.09	-11.93/-8.73	-6.94/-10.92	-9.88/-7.19	-6.73/-11.33	-12.67/-8.25	-9.11/-11.96	-12.23/-8.45	-8.49/-6.75	-10.11/-13.95	-9.66/-11.53	-10.19/-5.27	-9.03/-14.79	-12.26/-5.35	-7.38/-9.46	-8.99/-8.17	-3.54/-5.27	-6.38/-8.08	-8.02/-3.93
Θ(142.5°)	-2.39/-4.78	-5.23/-4.41	-4.97/-4.45	-7.44/-8.20	-6.19/-6.60	-6.66/-5.79	-7.49/-7.65	-6.44/-7.48	-9.62/-10.44	-9.60/-9.56	-11.08/-10.00	-13.53/-14.07	-8.52/-7.14	-13.94/-9.26	-8.73/-11.28	-8.90/-6.99	-4.58/-4.56	-9.56/-13.48	-8.96/-6.31	-5.64/-3.93	-5.83/-7.96	-12.50/-8.56	-8.30/-4.90	-4.65/-2.56
Θ(150°)	-5.46/-4.51	-4.87/-5.24	-6.79/-11.14	-11.40/-6.09	-4.33/-5.92	-7.64/-6.65	-6.37/-8.07	-8.42/-7.07	-5.87/-6.51	-9.86/-12.96	-12.05/-10.49	-13.24/-11.13	-6.61/-5.27	-7.30/-11.39	-13.28/-10.73	-6.55/-6.23	-7.35/-9.40	-14.16/-14.28	-13.35/-10.92	-7.62/-4.26	-4.34/-6.11	-8.93/-15.56	-12.68/-8.35	-8.06/-7.14
Θ(157.5°)	-11.57/-9.76	-12.22/-15.21	-13.51/-10.76	-8.47/-7.20	-7.34/-9.05	-8.63/-5.56	-4.85/-6.96	-11.86/-12.33	-11.72/-11.14	-9.52/-9.74	-9.48/-10.34	-13.61/-15.63	-13.21/-15.38	-15.46/-14.57	-10.47/-10.17	-12.04/-14.67	-14.87/-14.41	-9.91/-8.25	-8.05/-9.45	-11.19/-9.95	-8.24/-7.14	-6.64/-8.55	-13.26/-14.20	-13.66/-14.79
Θ(165°)	-7.95/-6.60	-6.04/-4.58	-3.89/-4.62	-5.83/-7.75	-10.34/-11.10	-10.17/-8.85	-9.25/-9.50	-10.87/-14.04	-14.76/-13.48	-11.74/-11.64	-10.45/-8.95	-8.24/-8.75	-11.10/-12.86	-12.03/-10.28	-8.99/-7.82	-7.57/-7.79	-9.13/-11.11	-13.30/-12.36	-10.96/-10.67	-10.71/-10.05	-8.62/-8.58	-10.17/-10.67	-9.91/-9.07	-8.51/-8.50
Θ(172.5°)	-8.99/-8.15	-8.24/-9.44	-9.92/-11.04	-13.45/-15.20	-15.58/-13.65	-13.58/-12.91	-11.90/-11.70	-12.51/-14.11	-14.94/-15.30	-16.16/-15.53	-15.67/-15.55	-15.91/-15.37	-15.45/-15.40	-14.95/-15.46	-15.13/-15.48	-15.29/-15.09	-15.52/-14.47	-13.44/-13.70	-13.44/-13.26	-13.29/-13.29	-12.65/-11.82	-12.47/-12.24	-11.08/-10.47	-11.13/-10.55
Θ(180°)	-9.34/-10.49	-10.90/-8.93	-8.62/-8.98	-8.59/-8.41	-8.46/-9.63	-10.42/-10.42	-10.50/-10.76	-11.65/-11.21	-10.49/-9.93	-9.70/-9.83	-10.36/-9.99	-9.89/-10.31	-10.31/-9.92	-9.51/-9.74	-10.37/-11.13	-10.72/-10.26	-10.84/-11.47	-12.66/-13.65	-13.58/-13.40	-12.89/-11.65	-10.74/-10.32	-10.11/-9.98	-10.10/-9.16	-9.54/-9.15
Freq(Hz)	6.475G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-7.85/-8.54	-6.93/-7.36	-8.57/-7.89	-7.23/-7.42	-8.19/-8.15	-7.48/-7.08	-7.20/-6.72	-6.32/-6.12	-6.04/-6.29	-6.85/-6.98	-6.45/-6.65	-6.79/-6.82	-6.81/-6.72	-6.51/-6.40	-6.61/-6.64	-6.01/-5.65	-5.52/-5.27	-5.40/-5.69	-5.72/-5.54	-5.62/-5.81	-5.71/-5.98	-6.45/-6.32	-6.85/-7.30	-6.37/-6.81
Θ(7.5°)	-6.54/-6.99	-7.26/-5.78	-5.46/-5.48	-4.98/-4.52	-4.60/-4.47	-3.93/-3.73	-4.25/-4.82	-5.13/-5.48	-6.07/-6.95	-7.68/-7.97	-7.93/-7.82	-7.66/-8.36	-8.38/-8.09	-8.10/-9.39	-10.13/-9.38	-9.19/-8.86	-8.98/-9.01	-8.66/-8.52	-8.80/-8.46	-8.51/-8.52	-8.67/-8.81	-8.21/-7.11	-6.62/-6.99	-8.27/-7.34
Θ(15°)	-5.41/-6.23	-6.96/-5.92	-6.40/-6.35	-5.60/-4.72	-4.34/-4.21	-4.24/-5.16	-7.05/-8.18	-7.97/-6.25	-4.40/-3.51	-2.80/-2.36	-2.28/-2.38	-2.89/-4.07	-4.73/-4.89	-5.47/-6.02	-5.70/-5.13	-5.06/-5.25	-5.81/-6.58	-7.58/-8.68	-9.53/-8.30	-7.05/-6.38	-6.27/-6.32	-6.32/-5.49	-4.80/-5.38	-7.07/-6.13
Θ(22.5°)	-6.24/-5.61	-5.74/-5.97	-6.45/-6.36	-5.74/-4.61	-4.79/-5.10	-5.83/-7.37	-8.67/-6.20	-4.04/-2.42	-1.54/-1.57	-2.11/-2.60	-2.65/-3.18	-3.89/-4.51	-5.01/-5.43	-5.63/-6.55	-7.25/-7.09	-6.46/-5.88	-5.21/-4.18	-3.61/-3.82	-4.15/-4.38	-4.22/-4.21	-5.05/-7.57	-9.37/-8.74	-6.66/-5.35	-5.98/-6.54
Θ(30°)	-9.66/-10.31	-8.88/-7.65	-7.13/-5.67	-5.02/-5.72	-5.45/-5.05	-5.99/-7.27	-7.58/-5.97	-3.99/-3.23	-3.80/-4.28	-4.32/-3.73	-2.23/-1.36	-1.37/-2.28	-3.68/-5.22	-6.36/-6.48	-6.13/-5.10	-4.32/-4.25	-3.97/-3.06	-2.65/-2.80	-2.51/-2.45	-2.55/-2.63	-3.12/-3.63	-3.52/-4.84	-7.95/-8.98	-8.31/-8.17
Θ(37.5°)	-5.18/-5.56	-6.62/-8.61	-8.10/-5.72	-4.81/-5.20	-4.90/-4.55	-4.91/-5.68	-6.88/-7.20	-6.07/-5.46	-5.52/-5.14	-4.13/-2.78	-1.47/-0.99	-1.50/-2.96	-4.36/-7.10	-9.05/-9.04	-6.40/-3.10	-2.35/-3.18	-3.16/-3.65	-4.14/-3.87	-3.34/-3.45	-2.30/-1.48	-2.01/-2.18	-2.00/-3.78	-6.27/-6.18	-6.33/-5.34
Θ(45°)	-6.79/-5.18	-4.80/-6.54	-8.01/-7.13	-5.68/-4.85	-5.11/-6.46	-6.42/-7.15	-7.44/-7.16	-7.52/-6.59	-5.21/-3.66	-2.87/-2.06	-1.38/-1.02	-2.16/-2.52	-3.96/-5.52	-6.75/-7.17	-5.18/-4.00	-3.52/-2.99	-1.90/-0.78	-0.88/-1.06	-1.36/-2.71	-1.51/-1.30	-1.84/-1.82	-1.87/-2.89	-4.49/-6.26	-7.87/-6.58
Θ(52.5°)	-13.54/-8.44	-7.33/-7.03	-6.85/-7.28	-5.82/-5.93	-7.18/-8.11	-8.58/-9.30	-11.01/-8.93	-7.57/-6.90	-4.39/-2.49	-1.87/-2.51	-2.39/-1.33	-1.09/-1.55	-4.13/-5.32	-6.84/-7.93	-3.87/-2.38	-1.26/-1.50	-2.43/-1.02	-0.79/-1.83	-1.81/-2.50	-1.43/-1.13	0.29/1.24	-1.36/-3.27	-5.52/-4.70	-7.90/-10.78
Θ(60°)	-12.34/-9.06	-7.13/-8.98	-5.82/-7.94	-8.20/-6.11	-8.09/-11.06	-12.03/-11.98	-11.06/-9.81	-9.42/-7.16	-4.13/-3.38	-2.50/-3.77	-4.76/-5.01	-4.41/-3.83	-7.66/-8.04	-7.56/-9.70	-4.15/-2.32	-4.20/-3.23	-3.77/-2.51	-2.65/-3.38	-3.21/-3.19	-1.87/-2.22	-1.09/-0.87	-2.31/-4.97	-6.07/-5.18	-6.74/-10.02
Θ(67.5°)	-10.74/-7.52	-6.52/-7.67	-4.92/-8.14	-10.10/-8.45	-9.77/-12.35	-9.83/-9.68	-10.28/-8.23	-8.29/-9.45	-7.20/-7.69	-4.79/-4.27	-3.56/-3.26	-4.42/-5.50	-7.64/-9.22	-6.25/-5.49	-4.75/-3.07	-3.90/-6.15	-6.12/-4.15	-2.96/-2.11	-1.32/-2.24	-1.89/-1.91	-1.04/-1.01	-3.30/-4.03	-6.83/-6.51	-7.12/-9.97
Θ(75°)	-10.44/-6.84	-5.89/-7.90	-4.43/-8.10	-10.92/-9.72	-9.59/-14.96	-9.01/-6.08	-6.56/-6.79	-6.60/-8.05	-11.41/-11.33	-13.78/-15.10	-11.67/-11.00	-12.16/-10.86	-7.97/-8.05	-11.28/-15.75	-12.98/-11.77	-13.04/-7.05	-3.81/-6.55	-8.78/-9.21	-4.58/-5.29	-3.58/-4.26	-4.84/-7.68	-6.90/-8.29	-6.52/-4.67	-4.68/-4.14
Θ(82.5°)	-9.72/-6.55	-5.39/-7.17	-4.47/-8.22	-10.22/-8.52	-9.13/-13.43	-7.50/-6.37	-7.48/-7.87	-7.31/-8.41	-12.53/-10.22	-8.20/-5.48	-3.11/-2.06	-2.50/-3.67	-3.85/-6.48	-6.17/-4.54	-4.56/-1.44	-1.34/-3.51	-2.85/-1.51	-1.37/-0.15	1.20/0.74	-1.36/-1.47	-2.94/-2.97	-2.27/-3.73	-5.42/-5.14	-9.00/-9.57
Θ(90°)	-7.38/-6.94	-4.16/-5.90	-4.59/-7.62	-9.09/-8.48	-9.29/-9.90	-7.74/-7.76	-8.04/-9.50	-8.09/-7.19	-9.44/-6.33	-7.81/-6.84	-5.22/-3.73	-5.15/-5.68	-4.30/-8.74	-6.91/-6.23	-6.88/-3.62	-2.01/-1.66	-1.23/-1.27	-0.83/0.21	1.19/0.51	-1.33/-2.03	-3.65/-4.42	-1.65/-3.87	-4.25/-5.44	-7.46/-7.38
Θ(97.5°)	-5.91/-5.35	-3.70/-4.87	-4.80/-8.49	-8.26/-7.44	-10.80/-8.01	-8.80/-8.36	-9.23/-9.11	-8.17/-7.85	-7.98/-6.13	-7.99/-8.93	-6.46/-6.14	-7.80/-10.18	-6.21/-10.75	-6.77/-9.90	-9.07/-7.75	-3.68/-2.69	-1.27/-1.97	-1.89/-0.78	0.43/-0.09	-2.10/-3.83	-5.69/-3.79	-2.92/-5.85	-4.47/-5.00	-6.81/-6.31
Θ(105°)	-5.02/-4.40	-4.13/-4.65	-5.96/-6.09	-7.85/-7.57	-13.61/-8.98	-6.80/-5.36	-7.55/-5.38	-6.41/-8.07	-6.28/-8.52	-8.50/-11.39	-8.50/-8.26	-8.04/-11.16	-11.62/-12.61	-6.31/-9.12	-11.18/-12.05	-6.71/-8.44	-3.57/-3.98	-7.44/-6.73	-2.91/-2.87	-5.09/-6.83	-5.21/-2.18	-2.28/-6.64	-5.32/-5.06	-6.30/-5.03
Θ(112.5°)	-6.15/-3.99	-5.00/-4.45	-8.09/-5.95	-5.83/-5.90	-10.49/-12.04	-11.83/-6.77	-9.93/-6.62	-9.86/-11.74	-9.54/-12.43	-10.37/-11.80	-10.89/-11.16	-9.10/-8.35	-9.97/-14.88	-7.64/-9.87	-12.99/-10.66	-8.09/-9.49	-6.71/-6.97	-8.83/-5.44	-2.72/-2.02	-5.32/-6.00	-5.80/-2.69	-3.20/-4.43	-6.47/-4.30	-7.07/-5.41
Θ(120°)	-5.89/-3.92	-3.79/-3.90	-5.90/-5.07	-3.29/-5.27	-9.97/-10.95	-14.30/-14.93	-15.49/-13.48	-16.04/-11.32	-11.36/-10.20	-9.34/-11.74	-10.19/-9.89	-9.00/-8.14	-11.03/-10.52	-8.72/-8.07	-9.91/-7.73	-5.56/-6.38	-7.92/-9.69	-9.77/-8.65	-7.39/-4.79	-4.60/-8.45	-6.16/-0.96	-2.21/-8.91	-6.76/-5.47	-7.27/-8.09
Θ(127.5°)	-5.32/-4.47	-2.96/-4.20	-4.61/-3.85	-3.88/-5.09	-5.78/-8.37	-11.43/-13.31	-11.61/-12.04	-15.19/-15.41	-10.13/-7.94	-9.75/-10.48	-7.54/-10.84	-9.16/-11.58	-12.07/-10.92	-6.28/-11.45	-11.49/-10.15	-4.42/-12.17	-11.58/-6.20	-6.34/-10.64	-10.84/-5.45	-2.44/-9.11	-6.79/-3.52	-4.46/-10.53	-8.04/-12.57	-10.46/-9.30
Θ(135°)	-8.36/-4.90	-5.95/-5.39	-7.19/-6.52	-5.81/-9.63	-7.84/-7.74	-8.46/-9.52	-9.84/-8.96	-9.74/-9.62	-9.76/-8.89	-8.98/-11.59	-7.89/-9.85	-11.80/-9.75	-10.15/-11.20	-10.57/-11.26	-11.81/-12.10	-11.10/-10.55	-6.72/-4.38	-6.63/-13.77	-11.10/-6.67	-7.86/-9.56	-7.91/-8.46	-7.17/-13.40	-14.33/-10.88	-8.98/-4.71
Θ(142.5°)	-6.16/-6.46	-4.90/-7.58	-6.47/-6.11	-7.08/-7.18	-8.15/-11.37	-9.74/-7.27	-8.27/-9.80	-10.40/-10.70	-10.44/-10.72	-13.47/-13.58	-9.96/-14.66	-12.58/-7.90	-6.10/-7.37	-11.08/-13.15	-11.57/-11.20	-10.79/-7.67	-5.76/-7.35	-12.87/-10.07	-5.17/-5.03	-6.71/-4.70	-5.28/-6.67	-7.04/-12.13	-14.93/-9.95	-7.72/-5.54
Θ(150°)	-8.00/-7.05	-7.39/-6.31	-6.18/-6.38	-6.70/-7.40	-6.47/-7.71	-8.67/-9.33	-10.33/-10.13	-9.67/-9.55	-10.36/-11.80	-15.17/-14.44	-15.71/-14.96	-14.77/-15.20	-13.81/-13.83	-11.62/-11.45	-13.85/-11.81	-9.62/-8.02	-9.29/-15.36	-14.96/-11.10	-7.15/-6.76	-7.01/-6.21	-8.34/-10.18	-11.66/-14.80	-15.40/-12.04	-12.75/-10.51
Θ(157.5°)	-7.37/-5.66	-6.82/-6.96	-7.75/-9.23	-10.63/-12.11	-12.53/-11.27	-13.09/-14.20	-11.96/-9.90	-9.25/-10.55	-12.86/-14.19	-15.93/-15.42	-14.76/-12.63	-11.82/-13.46	-15.38/-14.89	-14.99/-15.07	-14.61/-14.91	-14.98/-14.69	-15.49/-15.11	-14.41/-10.61	-8.86/-9.97	-12.24/-12.49	-13.91/-15.28	-15.27/-14.98	-15.12/-12.70	-11.75/-10.65
Θ(165°)	-10.42/-9.68	-9.64/-9.85	-9.21/-8.73	-7.90/-7.46	-8.23/-10.95	-11.55/-11.84	-12.68/-12.43	-12.47/-12.77	-13.15/-14.66	-15.75/-15.64	-15.57/-15.19	-13.68/-12.03	-11.99/-11.75	-11.92/-10.46	-8.56/-7.87	-8.57/-10.74	-13.33/-15.35	-15.02/-15.50	-14.16/-13.93	-13.65/-13.30	-12.90/-13.03	-13.27/-12.21	-10.36/-9.87	-10.43/-10.96
Θ(172.5°)	-7.08/-6.37	-6.18/-5.87	-5.62/-5.53	-5.63/-6.32	-7.43/-8.73	-10.81/-12.86	-14.77/-15.51	-13.97/-13.23	-12.46/-12.39	-12.99/-12.36	-11.59/-11.92	-12.37/-12.48	-12.47/-12.61	-12.88/-12.05	-11.99/-11.97	-12.75/-13.75	-15.31/-16.39	-14.79/-14.30	-12.61/-11.51	-10.52/-10.03	-9.49/-9.05	-8.30/-8.20	-8.21/-8.01	-8.32/-8.09
Θ(180°)	-10.29/-11.71	-11.95/-12.05	-11.64/-11.55	-11.75/-12.54	-14.60/-15.39	-15.60/-15.18	-15.26/-15.22	-14.55/-15.23	-13.33/-13.50	-14.77/-15.14	-15.80/-14.89	-14.27/-14.26	-13.10/-11.41	-10.99/-10.83	-10.71/-10.35	-10.77/-11.40	-11.59/-11.71	-11.17/-10.78	-10.95/-10.60	-11.75/-11.87	-12.53/-12.45	-12.16/-11.79	-11.61/-11.43	-11.15/-10.76
Freq(Hz)	6.695G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-5.70/-6.43	-6.45/-6.60	-6.52/-5.74	-5.09/-5.85	-7.13/-7.30	-7.13/-6.54	-5.95/-6.25	-6.93/-6.91	-6.09/-6.10	-6.13/-5.76	-5.90/-6.46	-6.24/-5.66	-5.82/-5.66	-5.00/-4.75	-5.07/-4.95	-4.94/-5.22	-5.40/-5.15	-4.69/-4.59	-4.95/-5.31	-5.10/-5.46	-5.34/-5.47	-5.33/-5.20	-4.90/-4.97	-5.65/-5.50
Θ(7.5°)	-4.64/-4.08	-4.04/-4.29	-3.71/-3.47	-3.36/-3.64	-3.80/-3.92	-4.29/-4.76	-4.91/-4.79	-5.39/-5.68	-5.60/-5.68	-5.54/-5.52	-5.40/-5.58	-6.34/-6.84	-6.73/-6.72	-7.36/-8.22	-8.21/-8.63	-8.94/-9.03	-9.25/-9.23

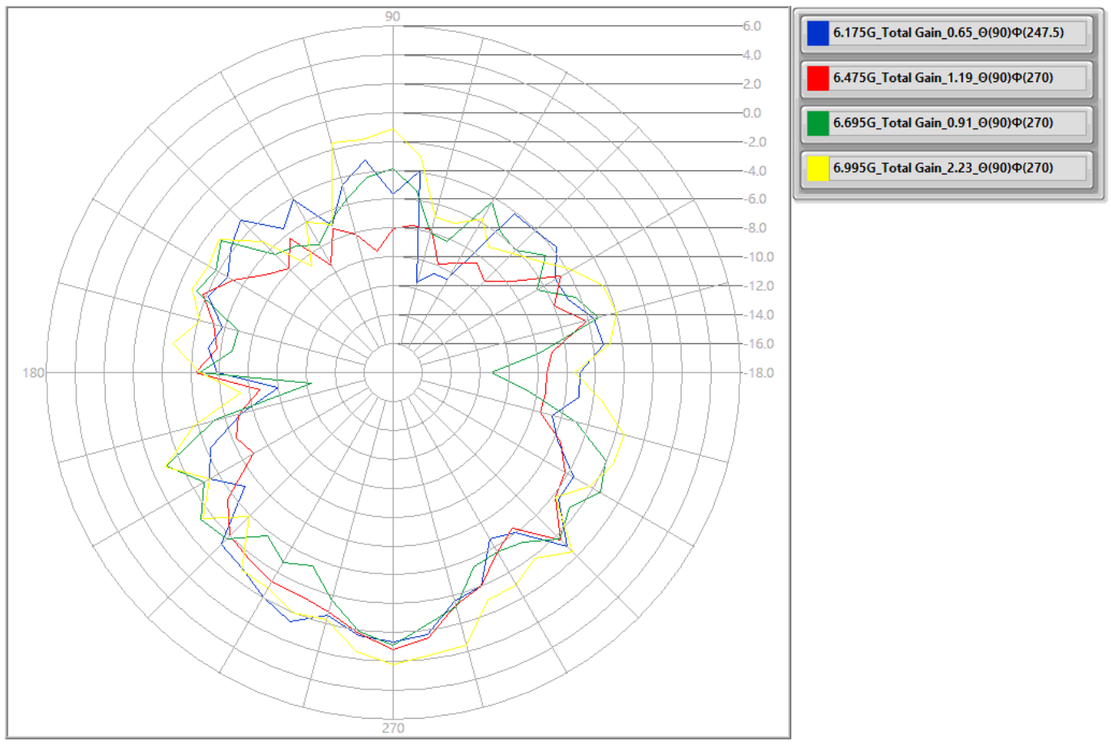
Θ(22.5°)	-2.34/-2.81	-3.24/-3.96	-4.71/-5.35	-5.29/-5.92	-6.54/-6.71	-6.19/-5.39	-4.76/-4.74	-5.21/-5.53	-5.25/-5.33	-5.87/-4.60	-3.39/-3.14	-2.74/-2.25	-1.85/-1.87	-2.65/-3.09	-2.62/-2.41	-2.10/-1.72	-1.56/-1.91	-2.45/-2.61	-3.99/-6.14	-6.50/-4.35	-2.64/-1.46	-0.58/-0.53	-0.79/-1.40	-1.37/-1.86
Θ(30°)	-1.64/-2.46	-2.31/-2.02	-4.00/-6.85	-6.94/-7.36	-9.02/-11.18	-13.03/-15.36	-12.05/-11.51	-11.88/-10.41	-6.94/-4.77	-4.28/-3.08	-1.23/-1.10	-2.30/-2.28	-2.21/-1.76	-0.73/-0.85	-0.99/-0.71	-0.34/-0.56	-0.84/-0.98	-1.06/-0.19	0.11/-0.92	-2.87/-3.06	-2.47/-2.71	-3.07/-2.03	-0.86/-0.60	-0.83/-1.48
Θ(37.5°)	-3.84/-2.94	-1.34/-1.44	-3.76/-5.47	-7.39/-9.29	-10.28/-9.31	-9.97/-12.00	-14.81/-12.83	-9.99/-7.20	-5.37/-4.15	-3.73/-3.39	-2.43/-1.49	-1.70/-1.68	-1.11/0.10	-0.24/-0.84	-1.32/-1.26	-0.37/0.77	0.58/-0.36	-0.84/-1.09	-0.28/-0.69	-2.25/-2.53	-2.27/-3.61	-4.74/-3.14	-2.47/-3.78	-3.85/-3.93
Θ(45°)	-3.18/-3.26	-3.64/-3.11	-5.39/-7.26	-7.37/-7.52	-7.77/-8.30	-7.45/-8.09	-13.16/-15.06	-11.83/-10.74	-6.21/-3.78	-2.49/-1.15	-1.56/-1.87	-1.11/-0.92	-0.10/1.23	1.79/2.05	1.20/0.59	-0.37/-1.70	-0.73/-1.43	-3.53/-2.22	-0.89/-1.21	-2.77/-3.04	-2.84/-3.06	-5.34/-5.55	-5.10/-5.14	-3.76/-3.09
Θ(52.5°)	-3.11/-2.60	-3.84/-6.73	-8.38/-7.85	-7.93/-7.40	-5.82/-8.63	-8.62/-7.68	-8.24/-6.90	-8.48/-7.19	-7.49/-4.65	-1.76/-2.01	-5.03/-3.68	-1.37/-0.42	0.48/1.56	1.96/1.33	0.28/-0.20	-0.04/-0.01	-0.58/-1.58	-1.42/-2.09	-2.13/-2.53	-4.04/-2.21	-2.44/-4.55	-4.57/-4.82	-4.14/-2.74	-2.60/-4.22
Θ(60°)	-3.27/-4.02	-4.13/-8.05	-9.78/-10.38	-8.72/-6.09	-4.90/-6.84	-5.34/-5.15	-5.42/-3.07	-3.60/-2.69	-4.43/-6.75	-2.77/-2.69	-5.67/-4.35	-2.69/-2.16	-0.53/0.40	0.50/-2.31	-2.48/-1.41	-0.54/-0.45	-1.63/-2.46	-3.84/-3.79	-3.33/-2.56	-3.04/-3.92	-3.18/-2.96	-3.13/-4.99	-4.05/-3.10	-3.48/-4.91
Θ(67.5°)	-3.21/-4.40	-6.24/-9.67	-8.71/-8.65	-7.63/-5.26	-4.20/-4.95	-1.91/-2.02	-2.54/-1.55	-1.66/-1.03	-3.19/-6.15	-3.57/-5.77	-6.68/-3.33	-1.39/-1.72	-2.13/0.63	0.23/-3.70	-4.40/-2.54	-2.28/-2.49	-3.02/-3.38	-3.74/-2.98	-0.93/-1.61	-2.56/-3.44	-1.92/-3.42	-5.63/-5.87	-3.72/-3.78	-5.44/-4.83
Θ(75°)	-2.50/-5.04	-9.54/-11.19	-7.03/-5.42	-5.81/-4.12	-4.12/-5.00	-2.21/-2.05	-2.03/-0.55	-0.75/0.05	-1.35/-4.85	-3.99/-6.94	-5.55/-3.07	-1.65/-1.68	-4.23/-0.13	0.85/-1.62	-4.46/-2.13	-1.28/-2.91	-2.65/-1.66	-1.23/-0.80	1.89/1.06	-0.18/-2.55	-3.22/-2.84	-4.68/-4.65	-4.30/-5.55	-7.19/-4.64
Θ(82.5°)	-3.55/-6.32	-10.35/-10.39	-5.97/-4.68	-4.62/-2.67	-2.71/-2.26	-2.20/-3.32	-3.08/-1.09	-1.37/-0.25	-2.71/-3.91	-2.98/-5.92	-5.56/-3.80	-1.03/-1.79	-5.43/-0.57	0.15/-1.66	-5.75/-2.51	-1.08/-1.95	-0.98/1.08	1.67/1.86	3.95/3.16	2.27/-2.31	-2.42/-3.21	-5.96/-4.76	-3.67/-5.48	-7.33/-4.42
Θ(90°)	-5.07/-4.77	-9.37/-8.79	-5.58/-4.69	-4.12/-3.10	-1.98/-2.45	-3.42/-2.59	-4.26/-2.05	-1.69/-0.77	-4.39/-3.82	-2.62/-4.05	-5.67/-6.00	-2.10/-3.85	-7.71/-1.83	-2.58/-2.51	-8.53/-3.20	-1.55/-1.60	0.02/1.86	1.96/2.61	4.08/3.55	2.91/-2.14	-3.08/-4.20	-6.91/-5.57	-4.57/-7.69	-9.52/-7.74
Θ(97.5°)	-6.78/-5.62	-11.08/-8.61	-6.05/-5.87	-4.29/-3.27	-2.64/-2.70	-4.90/-2.71	-4.74/-3.70	-3.84/-1.39	-6.32/-5.83	-3.21/-6.12	-7.83/-6.22	-2.92/-5.73	-8.16/-4.61	-5.83/-3.84	-9.25/-4.99	-5.47/-3.69	-1.81/0.75	1.16/0.97	2.52/1.41	0.85/-5.10	-3.82/-3.19	-7.18/-6.95	-4.33/-5.12	-7.72/-9.27
Θ(105°)	-5.03/-5.87	-9.54/-10.64	-9.92/-7.95	-4.89/-5.06	-3.75/-2.24	-4.25/-1.56	-4.09/-4.80	-5.46/-4.18	-8.39/-7.74	-4.99/-4.97	-7.67/-7.11	-4.80/-7.67	-6.79/-6.88	-10.67/-5.85	-7.47/-6.31	-8.87/-6.93	-5.66/-3.31	-4.01/-0.45	0.37/-0.94	-1.12/-8.66	-3.52/-2.48	-5.95/-9.06	-5.39/-5.23	-7.33/-5.81
Θ(112.5°)	-1.19/-3.80	-8.23/-11.96	-14.18/-9.03	-7.27/-6.72	-5.07/-4.40	-4.72/-3.43	-4.76/-4.64	-10.46/-9.14	-10.45/-13.59	-5.32/-7.35	-6.49/-10.28	-7.89/-6.59	-8.39/-7.35	-9.66/-5.04	-6.83/-7.52	-5.84/-6.30	-8.83/-7.83	-7.16/-3.48	-2.66/-3.38	-5.43/-10.39	-3.88/-1.21	-6.28/-7.16	-5.18/-1.94	-4.07/-2.10
Θ(120°)	-1.02/-4.50	-7.00/-11.28	-8.79/-5.57	-5.98/-9.65	-8.78/-6.18	-4.19/-4.85	-7.80/-7.18	-12.84/-11.57	-12.08/-15.62	-6.97/-4.73	-5.22/-13.28	-9.72/-7.58	-6.56/-6.53	-10.87/-7.64	-7.33/-6.70	-3.82/-4.31	-7.00/-7.69	-5.09/-2.74	-8.89/-11.43	-8.69/-7.37	-4.04/-0.48	-2.76/-6.71	-4.03/-1.94	-2.11/-2.04
Θ(127.5°)	-3.05/-4.12	-7.65/-12.87	-14.39/-8.75	-9.64/-11.35	-13.05/-12.44	-7.69/-7.71	-6.24/-7.05	-10.19/-9.72	-10.15/-11.31	-7.88/-6.00	-6.85/-14.58	-9.45/-10.28	-11.52/-5.54	-11.97/-8.69	-15.91/-9.61	-11.93/-9.48	-3.12/-2.47	-4.98/-7.82	-8.53/-5.87	-7.16/-3.83	-5.41/-7.21	-3.71/-2.63	-0.37/-1.34	-2.41/-4.15
Θ(135°)	-1.34/-2.83	-2.87/-6.97	-10.00/-13.68	-14.21/-12.14	-7.99/-6.73	-10.67/-10.85	-6.72/-6.05	-9.31/-8.39	-7.01/-9.00	-12.53/-8.94	-5.96/-10.67	-11.12/-14.52	-15.38/-9.54	-9.24/-6.33	-6.18/-5.91	-9.80/-8.44	-5.65/-8.23	-11.25/-9.66	-8.98/-5.39	-7.45/-6.16	-5.23/-9.98	-5.02/-2.86	0.90/0.28	0.20/-1.92
Θ(142.5°)	-1.30/-1.23	-3.64/-5.87	-11.45/-13.40	-14.88/-11.46	-8.40/-7.63	-8.03/-9.54	-8.19/-9.42	-12.41/-10.53	-6.53/-7.07	-9.78/-13.73	-10.29/-11.37	-7.99/-7.32	-9.10/-14.33	-5.24/-5.13	-5.20/-7.83	-13.74/-9.35	-7.00/-7.49	-6.63/-6.04	-8.83/-8.35	-7.75/-8.85	-7.23/-6.05	-4.17/-3.03	-0.30/-1.27	-0.29/-1.66
Θ(150°)	-4.26/-3.35	-4.14/-5.18	-6.65/-8.55	-7.78/-9.49	-11.59/-11.69	-10.49/-8.86	-7.87/-8.32	-10.08/-11.32	-11.93/-10.83	-8.47/-7.83	-7.46/-7.49	-10.18/-12.72	-10.72/-15.61	-9.48/-6.86	-7.68/-10.89	-10.33/-5.86	-6.01/-9.53	-10.45/-10.99	-10.56/-12.27	-12.01/-8.38	-6.08/-5.59	-4.84/-6.17	-5.93/-6.73	-7.25/-5.10
Θ(157.5°)	-7.95/-7.67	-7.07/-6.85	-6.25/-5.95	-7.05/-7.33	-6.90/-7.70	-8.81/-9.02	-7.98/-8.21	-9.47/-11.26	-11.66/-9.26	-7.89/-8.65	-7.86/-10.87	-14.95/-14.94	-14.87/-12.43	-8.86/-7.25	-7.80/-7.49	-8.64/-10.93	-12.04/-13.54	-14.96/-14.98	-8.50/-6.70	-7.98/-9.82	-10.28/-10.41	-6.49/-4.79	-6.22/-6.37	-6.42/-7.32
Θ(165°)	-4.58/-4.85	-6.22/-7.04	-6.95/-7.54	-8.31/-9.96	-10.64/-9.37	-7.93/-7.07	-6.28/-5.25	-4.72/-4.53	-4.50/-4.95	-6.07/-9.10	-14.15/-14.20	-12.96/-12.80	-11.98/-9.47	-6.96/-6.50	-5.68/-6.23	-6.71/-6.47	-6.99/-9.63	-11.33/-8.21	-4.87/-3.69	-3.75/-3.41	-2.73/-2.08	-2.22/-3.47	-4.79/-5.43	-4.42/-4.51
Θ(172.5°)	-4.67/-5.01	-5.39/-5.89	-5.66/-6.89	-7.60/-6.86	-6.75/-6.91	-6.47/-6.29	-6.46/-6.52	-7.68/-9.25	-11.74/-13.98	-15.69/-15.25	-13.95/-13.38	-13.93/-12.69	-11.69/-11.56	-11.38/-9.41	-8.20/-8.04	-7.22/-6.50	-6.51/-6.55	-6.43/-5.99	-6.02/-6.60	-6.84/-6.85	-6.46/-5.43	-4.49/-3.92	-3.74/-3.36	-3.72/-4.42
Θ(180°)	-5.61/-5.33	-6.30/-6.19	-6.74/-6.73	-6.29/-6.23	-6.94/-7.26	-8.33/-9.84	-11.26/-12.24	-11.23/-9.06	-7.30/-6.25	-5.98/-6.39	-6.58/-6.96	-7.82/-8.93	-9.55/-8.60	-7.55/-7.68	-7.84/-7.37	-7.67/-8.07	-7.71/-7.71	-7.79/-7.51	-7.38/-7.25	-7.15/-6.78	-6.80/-6.77	-6.32/-6.76	-6.89/-7.23	-7.07/-6.99
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°)	-8.18/-7.51	-8.93/-8.79	-8.30/-8.81	-7.77/-6.70	-6.82/-6.79	-6.24/-6.54	-6.80/-6.83	-6.42/-6.20	-6.57/-7.36	-7.39/-7.24	-7.23/-6.95	-7.22/-7.52	-8.09/-8.41	-8.36/-8.20	-8.81/-9.45	-9.09/-8.89	-9.15/-9.51	-9.45/-8.81	-8.12/-8.15	-8.27/-8.25	-8.51/-9.07	-9.35/-9.57	-9.19/-8.43	-9.81/-10.33
Θ(7.5°)	-5.30/-6.01	-5.18/-5.61	-5.87/-5.71	-6.47/-6.39	-6.11/-5.93	-5.63/-5.26	-4.73/-4.84	-5.78/-6.51	-7.10/-7.44	-7.80/-7.66	-7.30/-6.35	-5.73/-5.26	-5.50/-5.22	-4.60/-4.39	-5.07/-5.22	-4.92/-5.04	-5.59/-6.47	-6.67/-6.34	-5.97/-5.68	-5.02/-4.50	-4.24/-4.01	-4.24/-4.35	-4.67/-4.55	-3.81/-4.01
Θ(15°)	-4.10/-5.02	-3.83/-4.44	-4.66/-4.59	-6.02/-5.97	-5.59/-5.76	-5.87/-6.37	-6.70/-6.79	-7.41/-6.84	-5.52/-4.54	-4.00/-3.63	-3.35/-3.83	-4.42/-4.44	-4.05/-3.66	-3.41/-3.34	-3.02/-3.16	-3.37/-3.25	-3.02/-3.00	-3.60/-4.59	-4.89/-5.08	-4.45/-3.42	-3.14/-3.17	-3.43/-3.71	-3.89/-3.53	-2.17/-2.32
Θ(22.5°)	-3.98/-4.86	-4.43/-4.40	-4.94/-6.08	-7.56/-7.87	-7.59/-7.81	-8.92/-10.44	-12.59/-12.91	-11.26/-8.78	-6.23/-5.01	-4.94/-5.31	-6.06/-7.12	-6.88/-6.20	-5.52/-5.50	-5.85/-5.87	-5.78/-4.24	-3.05/-2.57	-2.49/-2.66	-3.68/-5.34	-6.33/-6.18	-4.84/-3.34	-2.81/-2.26	-2.29/-2.54	-3.02/-3.58	-3.13/-2.95
Θ(30°)	-5.37/-5.25	-4.72/-4.79	-5.69/-7.61	-8.57/-9.40	-10.20/-9.65	-9.01/-10.70	-12.92/-15.46	-15.87/-15.27	-12.63/-9.60	-7.22/-5.68	-4.16/-2.95	-3.33/-4.38	-4.09/-3.63	-3.41/-2.32	-1.72/-1.98	-2.23/-2.42	-2.82/-3.01	-2.05/-1.28	-1.82/-3.46	-4.85/-3.98	-4.04/-4.39	-2.37/-1.18	-1.60/-2.76	-4.61/-6.06
Θ(37.5°)	-6.06/-6.11	-5.79/-6.98	-7.33/-8.60	-11.01/-11.26	-11.59/-11.85	-11.11/-8.85	-8.01/-8.26	-8.84/-9.34	-10.19/-7.12	-5.02/-3.71	-2.77/-2.30	-2.52/-3.69	-4.41/-3.16	-2.05/-1.82	-1.78/-1.06	-0.76/-1.11	-1.13/-1.78	-2.16/-1.06	-0.47/-1.05	-3.67/-2.47	-1.91/-2.98	-2.36/-2.13	-3.95/-5.38	-6.18/-5.76
Θ(45°)	-5.10/-6.36	-7.11/-9.29	-10.65/-9.68	-8.18/-8.99	-7.33/-7.70	-8.74/-6.75	-6.39/-8.26	-8.42/-7.59	-8.03/-8.33	-5.20/-3.95	-3.08/-2.36	-2.35/-2.21	-2.86/-0.90	-0.28/0.38	0.73/-1.09	-2.00/-2.34	-1.92/-1.44	-2.40/-3.06	-1.67/-2.75	-3.19/-2.00	-2.51/-3.11	-3.34/-3.02	-3.92/-2.39	-2.92/-4.39
Θ(52.5°)	-5.48/-6.66	-9.22/-11.31	-11.78/-8.89	-9.73/-7.44	-5.64/-6.56	-8.68/-7.99	-7.34/-6.10	-5.61/-6.07	-4.73/-5.82	-5.19/-4.27	-4.52/-3.52	-3.29/-4.22	-3.13/-1.62	-0.66/0.26	-0.49/-0.77	-1.55/-2.66	-3.20/-3.27	-1.18/0.38	-0.39/-0.86	-2.68/-0.32	-1.70/-2.50	-1.71/-2.42	-2.62/-2.26	-4.25/-5.25
Θ(60°)	-5.40/-5.86	-9.42/-10.62	-10.12/-6.00	-6.04/-5.01	-3.81/-7.97	-7.68/-5.09	-5.89/-4.65	-3.66/-4.22	-2.38/-4.26	-5.54/-4.75	-5.10/-4.92	-3.56/-3.39	-3.81/-2.28	-2.68/-2.91	-2.58/-3.19	-2.29/-2.37	-1.58/-4.44	-3.76/-3.13	-3.80/-1.73	-2.51/-1.38	-1.94/-2.45	-2.38/-4.39	-2.53/-5.56	-6.99/-5.73
Θ(67.5°)	-5.00/-7.55	-7.91/-9.43	-9.83/-5.34	-5.04/-4.65	-2.98/-5.72	-10.41/-8.08	-6.61/-4.98	-4.16/-2.71	-1.87/-4.32	-5.40/-4.61	-5.68/-3.19	-2.96/-2.81	-3.17/-2.06	-1.32/-3.64	-4.43/-4.11	-4.95/-6.60	-2.92/-3.34	-4.53/-2.27	-2.75/-1.52	-1.35/-2.28	-2.87/-3.44	-4.07/-3.19	-2.76/-5.68	-5.62/-4.23
Θ(75°)	-5.08/-8.68	-10.50/-11.82	-9.43/-5.86	-4.50/-3.33	-2.41/-4.88	-7.78/-7.03	-7.11/-4.80	-5.35/-3.91	-3.42/-6.00	-4.32/-3.55	-5.99/-4.43	-2.75/-3.03	-3.92/-1.95	-0.21/-2.65	-4.29/-3.61	-4.92/-6.54	-3.31/-1.09	-1.71/-0.78	0.30/1.01	-0.43/-2.86	-2.90/-2.08	-5.13/-3.01	-2.99/-4.73	-3.49/-3.10
Θ(82.5°)	-5.72/-9.60	-11.75/-11.01	-9.09/-4.56	-2.99/-2.92	-2.59/-5.28	-6.79/-4.24	-4.38/-3.73	-3.33/-4.03	-3.38/-5.49	-4.42/-3.13	-5.13/-4.68	-3.89/-4.89	-5.32/-2.16	-1.94/-2.82	-5.79/-4.06	-2.72/-3.87	-1.22/1.43	0.67/1.63	2.31/2.89	1.10/-2.56	-4.69/-2.35	-5.47/-4.47	-3.45/-4.34	-3.91/-3.44
Θ(90°)	-5.37/-11.32	-11.72/-10.39	-7.79/-4.64	-2.66/-3.47	-2.95/-4.57	-5.66/-3.90	-2.33/-3.18	-2.89/-3.67	-3.88/-6.29	-4.88/-2.87	-5.64/-5.88	-6.00/-7.25	-4.88/-3.04	-4.22/-3.76	-8.03/-5.89	-3.29/-2.26	0.31/1.18	1.48/1.55	3.69/2.83	1.37/-2.82	-4.46/-3.93	-5.75/-5.13	-4.72/-4.31	-5.36/-3.17
Θ(97.5°)	-5.12/-10.12	-9.52/-9.96	-8.05/-3.78	-2.06/-3.84	-3.58/-3.97	-4.58/-3.42	-1.40/-2.49	-3.72/-4.81	-4.32/-6.40	-4.95/-3.60	-6.92/-8.10	-5.92/-8.07	-5.07/-5.18	-7.30/-6.60	-11.38/-6.54	-6.10/-4.72	-1.04/0.18	0.92/0.63	2.18/1.11	-0.36/-5.29	-5.41/-4.97	-9.45/-4.15	-4.45/-5.51	-7.14/-5.05
Θ(105°)	-5.61/-8.91	-13.17/-11.90	-6.66/-4.53	-2.32/-4.12	-3.84/-3.84	-7.12/-4.56	-2.84/-4.57	-7.08/-6.79	-8.42/-5.80	-6.63/-5.03	-9.59/-11.54	-6.41/-7.89	-4.87/-8.33	-8.90/-8.29	-8.79/-9.67	-9.24/-7.34	-4.97/-5.30	-5.13/-2.59	0.15/-0.57	-1.61/-8.69	-4.93/-6.03	-10.56/-4.60	-6.95/-5.33	-6.53/-7.24
Θ(112.5°)	-5.23/-8.62	-13.24/-11.39	-8.04/-5.74	-3.98/-5.99	-6.14/-4.16	-4.97/-6.03	-6.05/-8.06	-11.81/-10.91	-14.42/-8.64	-8.61/-6.25	-6.36/-7.68	-11.67/-7.66	-4.63/-10.74	-8.16/-8.43	-7.28/-9.79	-10.25/-6.58	-11.69/-6.35	-6.49/-3.39	-1.11/-3.31	-3.99/-10.17	-4.75/-5.87	-15.24/-4.96	-6.04/-6.44	-6.04/-6.54
Θ(120°)	-8.61/-9.72	-11.17/-11.05	-12.92/-7.21	-5.84/-6.85	-6.26/-5.17	-5.19/-3.00	-6.09/-7.20	-8.77/-15.45	-9.76/-9.94	-11.83/-6.65	-5.12/-7.39	-10.77/-6.63	-5.92/-8.36	-10.00/-8.44	-7.18/-9.89	-3.02/-5.05	-5.65/-5.51	-5.03/-5.81	-6.71/-8.90	-8.64/-6.29	-3.93/-6.19	-10.17/-3.58	-4.84/-5.01	-6.95/-7.55
Θ(127.5°)	-7.28/-7.69	-9.98/-8.94	-12.03/-11.22	-8.40/-9.84	-10.26/-8.00	-7.60/-4.54	-6.10/-10.63	-8.06/-8.59	-7.42/-6.87	-7.78/-6.76	-5.71/-7.31	-13.92/-9.75	-8.08/-5.86	-11.16/-6.66	-15.47/-11.84	-10.71/-11.97	-4.20/-4.00	-2.44/-6.37	-8.54/-5.30	-5.31/-6.35	-10.01/-9.57	-7.35/-2.06	-0.90/-3.16	-4.97/-5.47
Θ(135°)	-3.20/-6.42	-6.27/-6.59	-13.02/-9.58	-10.92/-9.25	-5.98/-6.92	-10.02/-9.12	-7.76/-7.71	-7.13/-8.27	-9.51/-6.80	-8.88/-9.93	-6.35/-7.81	-12.51/-12.24	-12.01/-12.41	-9.72/-5.61	-4.10/-7.14	-10.17/-11.26	-7.20/-9.33	-5.53/-8.61	-8.09/-10.21	-7.57/-6.06	-8.36/-6.71	-6.49/-2.14	0.44/-0.45	-0.70/-2.60
Θ(142.5°)	-1.60/-3.82	-4.23/-6.94	-10.00/-12.84	-9.63/-10.23	-10.40/-7.26	-4.72/-4.17	-7.50/-11.16	-7.79/-7.87	-11.14/-7.53	-7.68/-11.25	-11.70/-14.30	-14.56/-9.17	-10.53/-13.08	-6.95/-5.39	-7.51/-8.83	-12.02/-10.60	-7.44/-8.73	-12.22/-9.75	-13.99/-15.95	-10.13/-6.22	-7.31/-4.79	-4.52/-3.59	-3.19/-2.79	-2.35/-2.27
Θ(150°)	-4.62/-4.94	-5.65/-5.20	-5.81/-7.25	-10.20/-12.76	-10.60/-9.45	-9.39/-9.73	-10.29/-10.63	-9.24/-9.51	-9.44/-10.05	-8.97/-8.44	-9.10/-10.28	-11.64/-15.48	-13.25/-15.01	-12.18/-10.10	-10.14/-9.28	-5.50/-5.87	-7.43/-10.76	-15.08/-13.78	-16.25/-12.44	-9.02/-5.57	-6.66/-8.82	-5.64/-6.15	-6.97/-8.57	-7.57/-5.63
Θ(157.5°)	-7.70/-7.88	-7.78/-8.31	-10.44/-10.89	-10.50/-9.41	-7.11/-6.55	-9.09/-14.20	-11.42/-7.47	-6.00/-7.36	-10.00/-12.72	-13.11/-11.50	-12.30/-10.04	-10.11/-13.44	-14.96/-15.59	-11.55/-7.80	-7.73/-6.63	-9.16/-9.98	-10.65/-14.71	-15.31/-11.85	-9.65/-9.97	-12.58/-9.76	-6.62/-5.84	-4.87/-4.42	-4.80/-4.71	-4.96/-6.30
Θ(165°)	-6.88/-7.24	-7.09/-7.47	-7.63/-8.20	-10.54/-12.50	-13.89/-14.94	-13.34/-9.26	-6.53/-5.27	-4.74/-4.96	-6.15/-8.25	-9.95/-10.66	-12.55/-15.48	-15.46/-15.54	-11.72/-9.25	-6.87/-6.04	-6.31/-6.54	-7.70/-10.48	-12.07/-11.48	-9.54/-7.72	-6.85/-6.17	-6.13/-5.43	-3.84/-3.11	-3.78/-4.28	-3.51/-3.89	-4.86/-5.75
Θ(172.5°)	-5.06/-5.53	-5.95/-6.13	-6.77/-8.62	-9.85/-10.31	-10.21/-9.60	-9.10/-9.04	-8.13/-8.33	-9.68/-12.25	-13.01/-13.43	-14.22/-15.35	-15.47/-16.33	-14.70/-13.95	-14.27/-14.60	-14.35/-14.26	-14.66/-14.96	-11.60/-10.60	-9.58/-8.42	-8.25/-9.24	-9.96/-9.78	-8.81/-7.74	-6.50/-5.45	-5.21/-5.74	-5.43/-5.07	-5.14/-5.25
Θ(180°)	-9.26/-9.13	-8.95/-9.15	-9.44/-8.49	-7.97/-7.66	-7.96/-9.50	-12.43/-14.51	-15.45/-14.37	-12.06/-9.90	-7.96/-7.49	-7.78/-7.87	-8.12/-8.60	-9.67/-10.72	-10.26/-9.81	-11.10/-10.76	-10.14/-10.05	-10.34/-9.81	-9.28/-9.08	-9.75/-9.68	-9.14/-9.09	-9.14/-9.68	-9.77/-9.52	-9.17/-8.94	-9.73/-9.67	-8.98/-7.85
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°)	-6.93/-6.96	-8.01/-8.09	-7.73/-8.00	-8.13/-8.09	-8.81/-11.25	-10.82/-8.80	-7.92/-8.38	-8.67/-8.41	-9.33/-9.90	-9.23/-9.74	-9.80/-10.21	-10.51/-11.23	-10.65/-10.64	-9.92/-9.91	-10.13/-9.90	-9.40/-9.40	-9.16/-9.20	-8.56/-8.77	-9.21/-8.82	-8.53/-8.38	-9.10/-8.98	-8.48/-8.28	-7.68/-7.86	-8.42/-8.63
Θ(7.5°)	-5.25/-4.98	-4.20/-5.79	-7.03/-6.74	-5.48/-5.46	-5.49/-6.60	-8.89/-8.40	-7.16/-6.33	-5.57/-5.16	-5.49/-5.17	-4.33/-4.03	-3.86/-4.25	-4.49/-4.15	-4.11/-4.04	-4.04/-3.74	-4.21/-4.05	-4.06/-4.28	-4.59/-4.62	-4.95/-5.60	-6.75/-7.20	-7.80/-8.01	-8.54/-8.38	-7.95/-7.15	-7.05/-6.71	-6.38/-6.15
Θ(15°)	-3.30/-3.08	-1.69/-2.50	-3.07/-3.48	-3.54/-4.12	-4.44/-5.50	-7.45/-8.75	-7.95/-7.50	-6.53/-5.91	-6.13/-6.09	-5.67/-5.32	-5.20/-5.45	-5.96/-5.90	-5.71/-5.45	-4.42/-3.69	-3.58/-3.15	-3.07/-3.12	-3.59/-4.27	-5.46/-6.82	-7.57/-7.33	-5.84/-4.30	-3.83/-3.11	-2.42/-2.09	-2.18/-2.65	-3.01/-3.03
Θ(22.5°)	-4.83/-4.45	-3.62/-4.37	-5.35/-5.95	-6.39/-5.06	-4.21/-5.20	-8.43/-11.88	-14.92/-12.73	-8.72/-6.17	-6.14/-6.66	-6.00/-6.16	-6.20/-6.43	-7.88/-7.38	-6.51/-6.48	-6.62/-5.99	-4.47/-2.65	-2.02/-1.58	-1.60/-2.54	-4.09/-5.91	-7.43/-7.08	-4.61/-2.34	-1.17/-0.77	-1.44/-1.88	-2.35/-3.90	-4.82/-4.63
Θ(30°)	-3.81/-3.25	-2.36/-3.03	-4.30/-6.16	-9.81/-10.59	-10.81/-9.11	-6.64/-6.22	-7.40/-11.35	-10.64/-9.12	-11.38/-14.27	-6.87/-4.27	-3.94/-4.57	-5.58/-6.42	-6.37/-4.69	-3.51/-2.87	-1.59/-1.19	-1.50/-2.82	-4.94/-4.31	-1.10/-0.37	-2.65/-6.95	-5.49/-3.84	-3.75/-4.44	-4.23/-3.58	-4.06/-5.10	-5.27/-4.79
Θ(37.5°)	-5.43/-6.66	-5.02/-6.03	-6.70/-6.62	-6.03/-9.04	-10.42/-7.21	-4.88/-4.13	-5.68/-9.30	-7.36/-6.14	-10.22/-8.17	-3.66/-2.35	-2.02/-2.08	-2.07/-3.04	-5.28/-3.19	-1.55/-0.89	-1.37/-1.18	0.47/0.35	-1.67/-2.89	-1.40/-0.47	-1.19/-3.79	-3.27/-1.36	-3.86/-5.50	-4.28/-4.18	-5.12/-4.58	-5.02/-4.94
Θ(45°)	-4.19/-4.51	-4.94/-5.51	-6.92/-8.88	-8.18/-7.29	-6.57/-5.28	-6.85/-5.57	-6.68/-7.79	-4.20/-7.53	-10.81/-4.99	-3.58/-2.32	-1.41/-1.37	-2.24/-2.55	-4.44/-1.98	-0.91/0.54	0.10/-1.91	-2.44/-1.27	-1.17/-1.21	0.51/2.12	0

Θ(75°)	-0.99/-0.16	-0.51/-1.76	-3.53/-3.91	-2.09/-1.96	-3.59/-0.77	0.73/0.69	0.91/1.16	1.93/1.84	1.84/2.57	0.88/-2.43	-5.92/-8.01	-5.63/-4.41	-4.99/-8.34	-10.27/-6.41	-6.85/-2.89	-1.23/-2.80	-1.47/-1.89	-0.44/-0.41	1.00/-2.10	-4.10/-5.51	-10.82/-6.77	-3.19/-5.77	-8.73/-4.32	-3.69/-1.19
Θ(82.5°)	-1.96/-1.55	-1.95/-2.45	-3.11/-3.94	-3.55/-2.97	-7.47/-0.66	-0.65/-2.01	-1.78/-0.22	0.75/-0.22	0.58/1.44	0.67/-1.94	-5.61/-8.69	-5.16/-3.55	-5.30/-7.55	-11.38/-9.42	-6.22/-2.24	-1.23/-2.08	-1.26/-1.77	0.01/1.95	1.96/-0.91	-2.12/-2.28	-4.78/-2.85	-2.54/-4.02	-6.46/-4.40	-2.87/-2.08
Θ(90°)	-3.43/-3.84	-4.78/-5.37	-3.94/-3.17	-3.29/-3.12	-7.25/-2.71	-3.12/-3.18	-2.66/-1.91	-2.17/-2.02	-0.46/0.88	0.21/-2.92	-6.42/-10.01	-6.34/-5.05	-5.09/-7.38	-11.62/-10.48	-6.93/-5.19	-1.77/-1.67	-2.75/-4.21	-0.70/0.46	-0.15/-0.55	-1.87/-1.13	-3.77/-3.46	-2.90/-4.57	-10.08/-5.35	-5.08/-3.12
Θ(97.5°)	-4.91/-5.65	-6.23/-9.03	-6.76/-4.70	-4.41/-2.53	-5.11/-4.71	-4.55/-3.47	-5.89/-4.47	-3.92/-3.00	-3.60/-1.62	-1.42/-4.29	-7.80/-7.82	-9.16/-5.37	-3.22/-6.02	-12.90/-11.45	-4.84/-3.50	-3.77/-1.26	-0.98/-6.72	-3.85/-0.16	-3.19/-4.56	-4.74/-4.20	-4.80/-10.10	-7.59/-5.52	-12.17/-7.08	-9.06/-4.16
Θ(105°)	-4.96/-4.95	-5.37/-5.60	-9.99/-7.35	-5.17/-2.31	-6.12/-5.18	-3.95/-2.35	-3.69/-2.15	-4.35/-5.64	-6.54/-3.27	-2.58/-3.85	-5.12/-6.14	-8.98/-7.60	-5.75/-5.64	-8.77/-10.88	-8.59/-4.84	-4.23/-3.78	-4.31/-3.91	-4.01/-3.39	-1.62/-4.50	-8.01/-6.27	-10.07/-11.60	-13.11/-7.24	-13.09/-12.94	-14.93/-9.73
Θ(112.5°)	-7.37/-3.73	-3.75/-4.14	-6.82/-6.11	-7.33/-5.16	-6.49/-5.69	-4.37/-1.61	-2.79/-1.31	-3.48/-5.84	-5.57/-3.94	-3.32/-4.34	-3.82/-3.20	-4.96/-4.95	-3.63/-6.84	-8.52/-6.39	-6.03/-5.76	-5.28/-1.17	-4.36/-6.60	-2.08/-1.12	-3.53/-6.92	-6.73/-5.91	-8.89/-5.15	-6.90/-11.98	-11.57/-5.18	-11.68/-11.01
Θ(120°)	-9.86/-8.98	-4.84/-4.90	-5.25/-4.96	-9.38/-10.42	-4.25/-4.40	-6.55/-4.12	-6.88/-2.91	-2.81/-3.71	-6.52/-4.76	-2.90/-2.71	-2.31/-0.64	-0.44/-2.08	-2.20/-4.07	-4.98/-7.32	-6.70/-6.34	-2.64/0.77	-4.13/-8.56	-4.50/-0.81	-1.28/-5.73	-2.90/-0.82	-8.82/-7.96	-2.83/-9.66	-4.74/-6.04	-11.02/-7.86
Θ(127.5°)	-10.12/-12.48	-9.69/-8.43	-6.28/-4.32	-5.41/-13.15	-4.71/-4.01	-11.08/-5.04	-4.80/-5.83	-4.79/-3.99	-2.64/-3.29	-3.75/-3.81	-3.91/-2.19	-1.49/-0.64	-1.87/-3.22	-4.35/-5.85	-2.49/-3.21	-3.55/-4.70	-5.09/-5.39	-2.22/-2.37	-4.70/-6.58	-3.29/0.08	-3.36/-9.15	-10.03/-13.47	-5.26/-6.53	-11.98/-12.47
Θ(135°)	-13.78/-8.98	-5.95/-6.71	-5.81/-3.23	-4.16/-12.12	-6.49/-2.50	-5.67/-10.85	-5.89/-2.39	-3.44/-7.49	-4.34/-3.71	-2.89/-3.21	-2.84/-2.66	-0.48/-0.77	-1.18/-3.15	-3.55/-4.18	-5.10/-7.53	-4.40/-4.32	-6.53/-4.14	-1.31/-0.72	-4.68/-5.15	-3.91/-4.40	-6.28/-14.43	-13.45/-10.35	-2.83/-2.65	-4.20/-9.47
Θ(142.5°)	-6.17/-8.07	-8.34/-6.74	-6.01/-6.02	-7.61/-8.56	-7.60/-4.22	-4.39/-9.99	-10.48/-6.36	-5.75/-6.66	-5.24/-5.36	-5.44/-2.90	-1.51/0.09	1.25/0.63	-0.83/-2.41	-4.00/-6.43	-5.83/-9.80	-10.98/-8.47	-4.92/-3.15	-2.37/-7.37	-10.44/-8.30	-10.31/-3.86	-2.48/-3.68	-8.66/-8.35	-3.55/-1.91	-3.16/-4.89
Θ(150°)	-8.62/-8.84	-7.48/-6.46	-8.04/-14.32	-13.22/-8.77	-7.20/-6.15	-5.39/-6.54	-9.64/-11.52	-9.86/-7.07	-5.32/-5.30	-5.77/-4.93	-2.63/-0.49	0.20/0.21	-1.10/-3.61	-5.05/-4.76	-6.29/-8.10	-10.08/-12.39	-7.29/-5.26	-3.87/-4.41	-6.13/-5.39	-3.00/-1.70	-2.22/-3.37	-4.71/-5.74	-5.04/-3.56	-4.82/-6.51
Θ(157.5°)	-4.80/-5.27	-6.89/-8.75	-10.54/-11.40	-11.58/-11.39	-12.04/-11.61	-10.70/-10.18	-11.30/-15.24	-14.19/-8.12	-4.29/-2.37	-2.23/-2.15	-1.38/-1.30	-1.88/-2.38	-3.22/-5.32	-6.69/-6.53	-6.36/-7.36	-7.12/-4.22	-3.51/-4.79	-4.64/-3.87	-4.84/-6.20	-6.91/-8.10	-9.91/-7.70	-5.50/-4.44	-4.28/-4.96	-6.67/-6.11
Θ(165°)	-9.20/-8.04	-8.27/-7.82	-7.92/-8.22	-9.65/-11.17	-11.87/-11.23	-9.76/-8.83	-10.13/-13.33	-15.15/-12.44	-9.42/-6.96	-5.70/-4.66	-3.25/-3.22	-3.51/-3.36	-3.59/-3.31	-3.19/-4.42	-5.83/-4.83	-3.34/-3.44	-4.98/-6.16	-5.07/-3.83	-4.72/-8.34	-14.35/-16.17	-16.09/-11.98	-7.85/-6.15	-6.76/-8.43	-8.82/-9.98
Θ(172.5°)	-9.23/-9.19	-9.38/-9.54	-9.55/-9.03	-9.25/-9.80	-9.80/-9.00	-7.77/-6.62	-6.26/-6.40	-6.60/-5.97	-5.15/-5.32	-5.76/-5.87	-5.76/-5.45	-5.44/-5.36	-4.91/-4.90	-5.27/-5.35	-5.07/-4.84	-5.43/-6.83	-8.17/-8.71	-7.83/-7.23	-7.22/-8.39	-8.69/-7.34	-7.14/-7.74	-7.10/-6.05	-6.78/-7.21	-7.93/-8.65
Θ(180°)	-13.72/-14.69	-14.70/-14.37	-14.92/-14.55	-13.54/-12.80	-12.06/-11.88	-11.69/-11.18	-11.50/-11.72	-11.90/-11.84	-11.89/-11.69	-11.70/-10.68	-9.85/-9.52	-9.26/-9.04	-9.47/-10.17	-10.98/-10.98	-10.00/-9.65	-9.65/-10.08	-10.37/-11.09	-12.82/-13.06	-11.04/-9.31	-8.19/-8.45	-9.45/-9.36	-8.33/-9.31	-10.00/-9.80	-11.09/-13.02
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°)	-4.77/-4.58	-4.69/-4.23	-4.18/-4.42	-4.65/-4.42	-4.45/-4.47	-4.44/-3.94	-3.73/-3.86	-3.40/-3.14	-3.31/-3.52	-3.14/-2.95	-3.09/-2.89	-2.95/-2.98	-2.85/-2.73	-3.32/-3.54	-3.56/-3.77	-4.30/-4.25	-4.19/-4.20	-4.01/-3.70	-3.68/-3.44	-3.05/-2.88	-3.49/-3.46	-3.50/-3.87	-3.36/-3.25	-4.61/-4.86
Θ(7.5°)	-2.28/-1.88	-2.09/-2.61	-2.68/-2.74	-2.97/-2.79	-2.89/-2.98	-2.92/-2.72	-2.83/-3.26	-3.21/-2.96	-2.92/-3.07	-3.27/-3.15	-3.18/-3.83	-3.96/-3.74	-4.76/-5.62	-5.08/-5.17	-6.22/-6.91	-6.71/-6.02	-6.03/-5.94	-5.97/-5.80	-5.66/-5.91	-5.33/-4.64	-4.03/-3.28	-2.58/-2.17	-2.02/-1.62	-1.25/-1.78
Θ(15°)	-2.81/-1.73	-1.69/-1.92	-1.81/-2.09	-2.93/-3.88	-4.47/-4.13	-3.35/-3.16	-3.35/-3.58	-3.66/-3.55	-3.45/-3.75	-3.82/-3.40	-3.44/-4.07	-4.33/-3.32	-3.37/-4.82	-4.98/-4.78	-5.89/-6.78	-6.57/-6.55	-6.66/-6.63	-6.63/-6.12	-5.42/-4.65	-3.81/-3.79	-3.61/-3.23	-3.29/-3.58	-3.64/-3.81	-3.15/-2.92
Θ(22.5°)	-2.09/-1.77	-0.64/-1.14	-2.57/-2.59	-2.43/-2.93	-4.01/-4.57	-5.18/-4.57	-4.13/-5.01	-5.19/-4.42	-3.43/-2.95	-3.09/-3.36	-2.90/-2.39	-2.94/-2.78	-2.26/-3.48	-4.44/-3.68	-4.16/-5.10	-5.05/-6.02	-6.88/-6.40	-5.55/-4.51	-4.62/-4.97	-4.24/-3.16	-2.18/-1.28	-0.92/-1.27	-2.34/-2.80	-2.24/-1.77
Θ(30°)	-2.96/-3.39	-4.03/-3.66	-4.29/-3.70	-3.21/-3.25	-3.39/-3.64	-3.50/-3.99	-5.39/-5.47	-3.78/-2.95	-2.94/-2.98	-3.04/-2.91	-2.22/-2.23	-2.47/-2.84	-4.17/-5.30	-4.41/-4.42	-3.98/-3.83	-4.74/-7.85	-11.40/-8.50	-6.28/-6.65	-7.49/-6.99	-5.80/-4.94	-3.11/-1.86	-1.70/-1.36	-0.76/-1.73	-4.19/-4.32
Θ(37.5°)	-3.24/-4.30	-3.70/-5.03	-4.86/-5.65	-3.25/-1.68	-1.59/-1.67	-2.12/-3.89	-5.26/-3.67	-2.01/-1.66	-2.50/-3.03	-2.30/-1.76	-1.74/-1.29	-2.59/-5.78	-5.38/-7.38	-7.63/-5.81	-5.50/-4.93	-5.22/-8.80	-8.55/-6.20	-5.35/-4.09	-4.10/-3.49	-3.66/-2.96	-2.96/-2.76	-2.17/-1.59	-1.74/-1.71	-1.67/-1.55
Θ(45°)	-0.75/-1.94	-3.57/-2.64	-2.56/-5.56	-3.93/-1.45	-1.88/-1.70	-1.51/-1.19	-1.72/-2.03	-1.38/-1.54	-2.05/-2.05	-2.14/-1.36	-1.77/-3.03	-3.59/-4.17	-5.26/-4.72	-5.24/-5.14	-6.29/-5.64	-3.79/-4.17	-6.79/-5.29	-3.55/-3.44	-3.45/-4.75	-4.66/-2.27	-1.01/-1.35	-2.82/-3.36	-3.22/-3.34	-1.94/-1.01
Θ(52.5°)	-3.69/-4.48	-5.33/-4.58	-1.46/-2.34	-1.66/-1.26	-1.13/0.65	0.40/0.82	0.56/0.11	0.66/-0.50	-1.28/-1.46	-1.92/-2.16	-3.14/-3.34	-3.88/-5.73	-7.89/-5.47	-5.09/-3.23	-4.62/-4.11	-2.26/-2.40	-3.76/-5.12	-4.42/-3.33	-1.30/-1.11	-5.11/-3.96	-2.47/-3.78	-4.42/-5.43	-5.02/-3.77	-5.20/-3.83
Θ(60°)	-6.66/-6.74	-4.82/-4.73	-2.53/-2.25	-0.97/-1.03	-0.17/2.19	2.01/2.85	2.46/2.21	2.03/-0.03	-1.34/-1.46	-1.29/-0.58	-1.41/-2.53	-3.26/-6.96	-7.72/-6.73	-5.61/-2.70	-3.77/-4.21	-2.90/-4.50	-4.55/-6.23	-7.16/-5.96	-6.32/-6.66	-10.46/-4.94	-2.09/-4.74	-5.64/-6.53	-5.45/-4.86	-5.35/-7.12
Θ(67.5°)	-4.44/-3.77	-4.22/-4.30	-3.48/-4.76	-1.29/-0.73	0.30/2.55	2.61/2.98	2.76/2.75	2.33/1.47	1.09/-0.19	-0.37/-0.73	-1.52/-2.15	-3.40/-5.84	-7.52/-8.05	-5.28/-1.84	-2.59/-4.25	-3.46/-5.75	-5.58/-6.47	-5.99/-6.84	-8.40/-10.44	-13.17/-8.90	-6.42/-6.43	-4.86/-6.67	-5.01/-5.41	-5.45/-4.26
Θ(75°)	-3.89/-4.16	-3.74/-3.06	-3.96/-7.35	-3.04/-1.95	-0.76/2.42	1.83/2.89	3.30/3.93	3.42/2.48	2.20/-0.15	-0.98/-1.89	-2.11/-3.01	-4.01/-6.58	-7.34/-7.26	-3.42/-1.36	-0.89/-5.33	-5.30/-5.34	-5.49/-3.87	-1.69/-0.72	-1.67/-4.56	-6.50/-7.18	-14.08/-6.78	-4.92/-5.49	-6.52/-7.15	-4.02/-2.63
Θ(82.5°)	-5.47/-3.09	-2.58/-2.44	-3.70/-8.55	-5.25/-3.49	-3.19/0.39	1.15/2.01	2.98/3.55	3.01/2.38	2.21/0.89	-0.83/-2.78	-2.94/-3.01	-5.13/-7.81	-9.77/-8.49	-4.13/-1.60	-1.35/-5.42	-4.71/-5.19	-2.95/-1.88	-0.39/1.51	1.42/-0.92	-2.74/-4.31	-11.64/-8.14	-4.36/-5.15	-8.83/-7.59	-5.52/-3.85
Θ(90°)	-7.80/-4.64	-2.05/-2.77	-4.67/-7.42	-5.57/-4.59	-7.07/-1.17	-0.48/0.61	1.18/2.53	2.87/2.18	1.96/0.89	-0.91/-3.40	-4.79/-4.14	-6.46/-8.44	-8.30/-11.91	-5.17/-3.61	-2.71/-5.28	-5.21/-3.06	-4.37/-2.54	-0.24/2.10	1.76/-1.97	-4.94/-3.50	-8.10/-8.01	-3.65/-4.95	-9.06/-7.23	-7.37/-6.60
Θ(97.5°)	-9.80/-6.55	-2.98/-3.67	-6.59/-6.86	-3.49/-3.96	-7.46/-2.06	-2.54/-0.72	-0.21/0.58	1.42/1.18	0.87/0.60	-2.50/-5.39	-5.10/-5.87	-8.38/-5.56	-9.16/-11.79	-8.39/-4.56	-5.18/-5.34	-7.09/-1.91	-4.04/-6.90	-2.90/-2.60	-1.74/-5.13	-9.13/-6.84	-7.13/-10.33	-6.98/-6.39	-13.56/-9.38	-14.41/-9.63
Θ(105°)	-5.10/-7.42	-4.85/-6.70	-14.59/-7.38	-4.36/-2.48	-4.96/-3.67	-3.64/-2.93	-3.18/-2.05	-0.95/-1.19	0.05/-0.91	-3.19/-5.84	-7.12/-7.81	-10.98/-6.78	-5.85/-14.14	-13.15/-9.01	-5.28/-8.76	-7.37/-1.82	-5.67/-7.58	-1.92/-4.40	-6.80/-6.97	-9.41/-6.93	-6.30/-8.54	-14.25/-14.43	-11.89/-9.87	-14.18/-6.54
Θ(112.5°)	-3.49/-7.26	-4.06/-4.99	-12.54/-11.39	-6.44/-2.55	-2.70/-3.23	-3.26/-4.57	-4.81/-3.74	-3.37/-2.70	-1.79/-3.13	-5.15/-8.09	-8.14/-11.07	-9.58/-5.15	-6.24/-9.14	-14.18/-10.37	-8.50/-9.64	-9.61/-1.80	-4.79/-6.59	-4.76/-4.10	-3.37/-4.95	-2.47/-7.16	-9.47/-2.63	-11.42/-5.78	-6.91/-5.77	-7.37/-4.26
Θ(120°)	-9.64/-10.98	-5.00/-4.05	-7.75/-8.08	-13.26/-6.17	-2.21/-4.43	-4.26/-5.22	-5.37/-5.33	-4.47/-4.36	-5.64/-5.54	-7.38/-9.11	-9.64/-10.70	-7.91/-4.42	-7.41/-11.14	-10.69/-12.84	-12.52/-15.24	-5.38/0.10	-5.83/-10.10	-3.19/-5.10	-4.94/-4.56	0.54/-1.18	-12.15/-5.39	-2.27/-6.40	-7.13/-4.72	-13.03/-9.40
Θ(127.5°)	-12.49/-12.48	-6.44/-7.33	-5.30/-6.49	-10.58/-12.79	-4.02/-5.50	-7.54/-9.34	-8.04/-7.52	-8.13/-6.19	-11.06/-10.27	-8.98/-8.54	-6.53/-4.70	-4.29/-2.74	-5.62/-10.10	-15.44/-9.95	-10.59/-6.90	-3.81/-3.91	-15.14/-9.57	-4.21/-3.25	-7.15/-5.11	0.18/0.53	-3.94/-4.82	-8.13/-11.02	-4.51/-4.97	-12.17/-14.29
Θ(135°)	-10.48/-6.46	-7.47/-5.56	-2.84/-4.20	-7.71/-12.57	-6.04/-8.92	-13.46/-10.74	-9.60/-13.06	-10.98/-8.77	-7.93/-8.40	-5.90/-4.16	-3.97/-2.57	-2.91/-2.44	-6.37/-8.54	-8.42/-9.60	-8.14/-7.49	-10.39/-11.17	-9.67/-7.17	-3.97/-2.11	-3.68/-4.65	0.41/0.94	-3.57/-7.64	-13.50/-12.68	-3.62/-3.31	-5.70/-8.76
Θ(142.5°)	-10.21/-10.50	-10.58/-7.68	-5.92/-6.53	-8.33/-11.56	-9.55/-9.14	-9.88/-12.03	-14.99/-15.58	-11.64/-6.58	-5.38/-5.36	-3.82/-3.15	-3.05/-3.16	-2.64/-3.44	-3.99/-6.02	-9.69/-11.14	-10.75/-8.23	-11.10/-13.57	-5.98/-3.29	-2.81/-4.85	-10.88/-12.80	-3.45/0.25	0.04/-1.66	-8.22/-11.24	-7.76/-6.86	-7.41/-10.01
Θ(150°)	-13.62/-12.53	-11.46/-13.76	-10.01/-5.51	-4.17/-6.36	-10.74/-11.71	-11.98/-11.26	-10.87/-9.36	-7.60/-6.67	-4.59/-3.28	-2.86/-2.62	-2.82/-2.36	-2.67/-3.02	-3.86/-6.41	-12.86/-11.74	-11.38/-15.32	-13.70/-12.84	-12.10/-6.43	-5.91/-5.67	-4.12/-4.10	-4.43/-3.70	-2.50/-2.48	-6.66/-11.04	-9.50/-8.00	-8.46/-10.21
Θ(157.5°)	-7.13/-8.90	-9.55/-9.50	-9.35/-8.27	-8.08/-9.26	-11.34/-11.69	-10.28/-7.13	-5.37/-5.11	-4.97/-4.85	-5.01/-4.44	-3.84/-4.05	-4.01/-4.19	-4.87/-6.33	-8.22/-9.68	-9.35/-8.65	-7.92/-8.79	-10.12/-8.44	-5.54/-5.00	-6.18/-5.42	-3.39/-3.56	-6.72/-12.04	-12.76/-9.92	-8.58/-8.64	-6.90/-4.75	-6.32/-6.70
Θ(165°)	-13.34/-13.50	-13.11/-14.14	-11.87/-8.58	-6.72/-5.89	-5.91/-6.42	-6.98/-8.57	-8.89/-7.22	-6.09/-4.99	-4.11/-3.82	-4.15/-4.72	-5.55/-7.04	-9.05/-12.22	-11.84/-9.81	-6.79/-5.80	-6.62/-6.45	-4.73/-3.53	-3.99/-5.71	-7.00/-7.42	-8.44/-10.51	-13.86/-16.16	-15.36/-13.35	-9.42/-8.12	-8.14/-7.83	-9.70/-13.10
Θ(172.5°)	-14.08/-14.24	-14.79/-15.58	-14.65/-11.56	-10.58/-9.94	-10.02/-10.43	-10.19/-10.16	-10.35/-10.78	-10.79/-11.82	-12.43/-13.07	-12.60/-13.63	-15.92/-15.71	-14.24/-10.94	-9.00/-8.64	-8.75/-8.10	-7.38/-6.24	-5.29/-5.38	-5.94/-7.22	-8.98/-10.98	-13.81/-15.70	-15.76/-14.57	-13.06/-12.09	-10.69/-9.53	-10.09/-11.14	-12.28/-13.31
Θ(180°)	-11.77/-12.39	-14.28/-14.66	-12.92/-12.77	-13.26/-12.88	-11.51/-11.59	-11.79/-13.44	-13.43/-14.15	-14.54/-13.91	-12.77/-12.22	-12.40/-11.79	-10.49/-9.86	-10.30/-9.82	-10.38/-11.52	-11.70/-11.18	-10.25/-8.82	-8.61/-8.94	-9.25/-10.60	-11.93/-12.40	-11.72/-11.68	-10.52/-10.95	-12.03/-12.27	-11.29/-12.96	-14.15/-11.58	-10.44/-12.68
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°)	-3.28/-4.07	-4.22/-4.25	-4.05/-3.55	-3.61/-3.88	-3.73/-3.48	-3.37/-3.41	-3.38/-4.11	-3.92/-2.95	-2.79/-3.00	-3.40/-3.35	-2.97/-3.27	-3.02/-2.76	-3.51/-3.69	-3.68/-3.36	-3.32/-3.58	-4.17/-4.69	-4.64/-4.42	-4.15/-3.69	-3.77/-3.76	-4.04/-4.47	-4.78/-4.07	-4.13/-4.81	-4.30/-4.76	-4.50/-3.24
Θ(7.5°)	-1.51/-1.84	-2.35/-2.58	-2.82/-2.88	-3.12/-3.57	-3.69/-3.81	-4.26/-4.86	-5.34/-5.73	-5.71/-5.09	-4.30/-4.41	-4.79/-5.06	-4.41/-4.00	-4.33/-3.49	-2.85/-3.57	-3.67/-2.64	-2.58/-3.09	-3.53/-3.86	-3.94/-3.81	-3.73/-3.53	-3.25/-3.08	-2.58/-2.27	-2.28/-2.01	-1.39/-1.39	-1.54/-1.07	-1.65/-1.83
Θ(15°)	-1.11/-0.68	-1.83/-2.75	-3.41/-4.27	-4.56/-5.75	-5.91/-6.22	-5.53/-5.19	-5.47/-5.51	-5.78/-5.41	-4.75/-4.08	-3.74/-3.97	-3.69/-3.53	-4.04/-2.83	-1.70/-1.67	-1.64/-1.46	-1.63/-2.64	-3.87/-5.67	-6.42/-5.57	-5.19/-4.70	-4.56/-4.42	-4.05/-3.77	-3.26/-3.18	-2.76/-1.90	-1.79/-1.57	-0.53/-0.71
Θ(22.5°)	-0.45/-0.55	-2.84/-3.19	-2.56/-3.67	-4.69/-5.52	-5.07/-3.52	-2.90/-3.38	-3.66/-3.65	-3.66/-3.95	-4.55/-4.88	-5.25/-5.59	-5.48/-3.99	-3.06/-2.51	-1.02/-0.42	-1.73/-2.05	-1.96/-2.38	-3.70/-5.09	-5.39/-4.58	-3.99/-3.35	-3.30/-3.20	-2.35/-1.78	-1.02/-0.75	-1.28/-1.03	-1.07/-1.34	-1.13/-0.26
Θ(30°)	-3.98/-3.98	-3.61/-4.48	-4.21/-2.32	-0.40/-0.54	-1.48/-1.93	-2.40/-2.17	-1.94/-1.64	-1.25/-1.77	-3.31/-4.53	-4.92/-4.96	-4.61/-3.06	-2.21/-2.61	-2.27/-2.22	-2.78/-3.10	-4.02/-3.71	-4.45/-4.60	-5.91/-6.86	-6.36/-2.90	-2.18/-2.36	-2.08/-2.23	-1.84/-1.23	-1.04/-1.49	-2.00/-3.11	-3.82/-4.08
Θ(37.5°)	-2.98/-4.16	-7.74/-7.17	-5.82/-2.54	-0.12/0.39	0.71/0.48	0.12/-0.82	-0.64/0.36	0.75/-0.09	-1.82/-2.66	-3.03/-3.21	-4.06/-3.63	-2.42/-2.49	-3.65/-3.32	-4.27/-4.82	-4.37/-3.30	-3.55/-4.36	-7.09/-7.22	-5.37/-4.03	-3.24/-2.98	-2.42/-1.59	-1.05/-0.99	-1.52/-1.77	-1.30/-1.43	-1.72/-1.46
Θ(45°)	0.37/-1.53	-5.24/-4.86	-4.28/-3.03	-0.83/0.20	1.13/1.37	1.81/1.65	1.45/1.46	1.61/0.79	-0.75/-1.04	-1.05/-2.87	-5.39/-6.42	-7.47/-5.89	-4.33/-4.25	-4.27/-3.50	-3.79/-4.88	-2.58/-2.66	-5.19/-4.81	-4.43/-2.37	-1.63/-0.32	-1.48/-3.26	-2.36/-2.31	-2.75/-2.83	-2.78/-2.17	-1.79/0.53
Θ(52.5°)	-2.18/-2.84	-7.06/-3.84	-1.93/-2.56	-1.04/0.76	1.79/2.50	2.81/3.15	2.55/1.47	1.45/0.67	-0.39/-0.29	-0.23/-2.02	-4.08/-6.06	-7.43/-7.37	-6.05/-5.18	-5.22/-3.50	-3.21/-5.07	-3.99/-2.38	-1.75/-1.90	-2.86/-0.76	-0.65/-0.12	-1.52/-2.82	-1.10/-1.17	-2.50/-4.48	-2.99/-3.99	-3.42/-1.85
Θ(60°)	-5.21/-4.36	-6.65/-5.21	-2.91/-2.33	0.48/1.01	2.11/3.25	3.37/3.25	3.04/2.31	1.28/0.36	-0.39/-0.19	-0.20/-0.97	-2.42/-4.18	-5.47/-7.43	-11.70/-8.95	-9.15/-3.67	-1.39/-3.84	-1.93/-3.28	-3.08/-2.51	-3.43/-4.21	-4.68/-3.97	-3.42/-3.91	-0.79/-2.43	-3.91/-1.86	-2.33/-4.13	-4.09/-5.86
Θ(67.5°)	-3.96/-4.33	-4.78/-3.46	-2.88/-1.78	0.76/0.71	2.45/3.11	2.84/3.55	3.52/2.89	1.92/1.75	1.47/0.90	-0.81/-1.87	-1.98/-2.93	-5.56/-7.29	-9.55/-9.85	-5.72/-2.49	-1.20/-2.36	-2.48/-3.35	-5.03/-3.58	-5.09/-4.63	-6.92/-8.13	-8.61/-7.85	-3.45/-5.63	-2.56/-1.80	-4.01/-4.96	-3.28/-3.68
Θ(75°)	-3.85/-3.38	-2.75/-2.68	-2.74/-2.11	0.05/0.21	0.98/2.16	2.30/3.14	3.65/3.52	2.47/2.40	2.01/1.87	-0.70/-1.89	-1.11/-3.84	-6.78/-9.58	-10.14/-7.29	-5.87/-3.92	-0.79/-1.72	-2.23/-2.82	-5.11/-2.88	-4.33/-2.79	-3.39/-6.80	-7.03/-8.30	-6.42/-5.96	-2.63/-3.00	-6.13/-5.32	-2.79/-2.53
Θ(82.5°)	-3.72/-3.98	-3.04/-2.27	-1.96/-3.18	-3.08/-1.55	0.25/0.50	1.49/1.90	2.83/3.19	2.98/3.31	2.06/1.74	-0.84/-1.84	-2.36/-3.88	-6.63/-10.14	-7.54/-5.76	-3.83/-4.23	-2.93/-1.48	-3.11/-2.96	-6.71/-1.26	-1.70/0.42	1.18/-1.72	-3.62/-5.03	-7.60/-4.63	-1.10/-4.59	-8.04/-3.92	-4.18/-2.06
Θ(90°)	-6.43/-4.33	-1.79/-2.19	-1.59/-3.13	-4.73/-3.63	-1.98/-0.81	0.11/-0.36	1.37/2.33	2.28/3.27	2.31/2.26	-0.12/-1.56	-3.71/-5.27	-8.26/-9.05	-7.52/-6.88	-4.98/-4.42	-3.83/-2.09	-2.69/-2.65	-5.53/-3.10	-2.02/1.00	1.69/-1.04	-4.31/-3.32	-6.47/-4.13	0.06/-4.06	-9.58/-3.18	-5.92/-5.40
Θ(97.5°)	-8.75/-5.47	-2.71/-3.75	-2.32/-2.99	-2.77/-5.24	-3.25/-1.41	-1.21/-2.30	0.13/1.17	1.02/2.62	2.39/2.04	0.18/-1.66	-5.40/-6.96	-9.86/-7.81	-7.11/-4.27	-5.05/-7.92	-3.98/-2.39	-2.17/-3.13	-5.82/-8.04	-5.74/-2.12	-1.49/-4.86	-5.14/-5.66	-7.84/-7.48	-2.04/-4.62	-10.93/-5.21

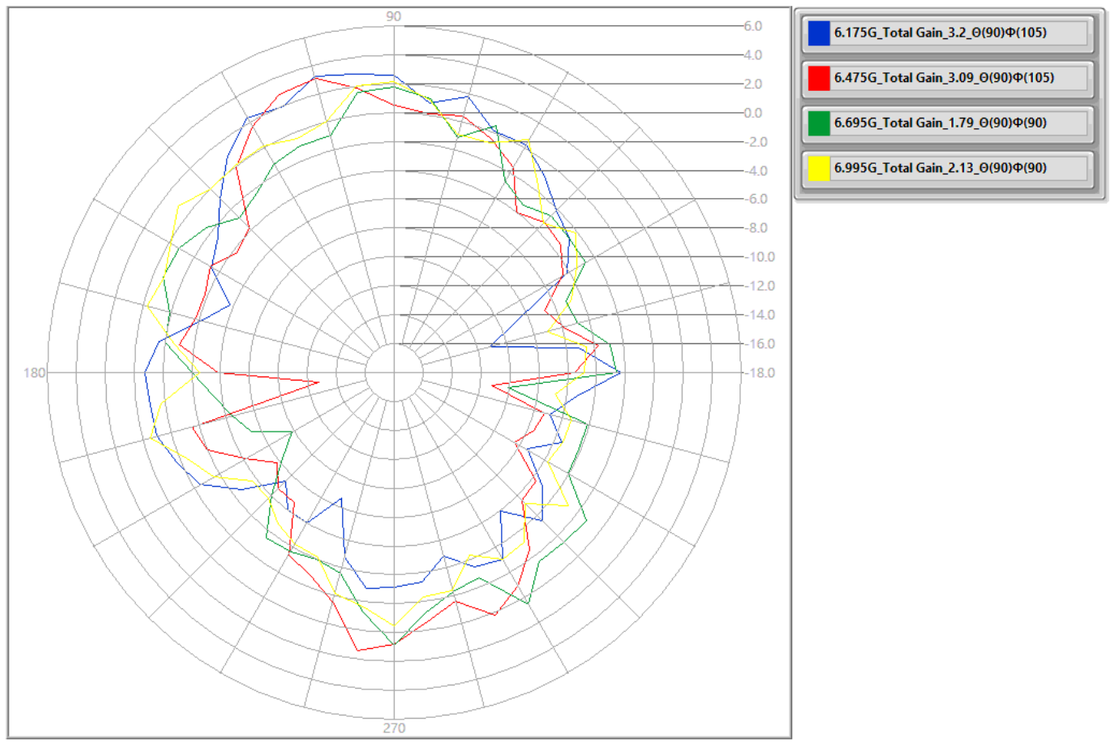
Θ(127.5°)	-14.14/-11.68	-12.43/-6.94	-4.22/-3.20	-4.27/-6.07	-6.00/-8.67	-7.48/-5.85	-6.26/-7.41	-6.60/-4.48	-1.81/-0.57	-0.45/-0.96	-1.83/-2.32	-3.64/-4.18	-9.56/-12.35	-7.94/-7.36	-4.06/-3.00	-1.81/-4.08	-7.77/-12.58	-7.80/-8.46	-11.02/-11.16	-10.50/-10.73	-11.77/-7.99	-12.05/-9.58	-9.28/-8.59	-4.06/-6.75
Θ(135°)	-10.67/-8.23	-7.75/-6.96	-5.55/-6.42	-7.37/-7.24	-4.75/-4.57	-7.24/-7.84	-7.13/-7.25	-6.05/-6.86	-4.88/-2.59	-1.55/-1.61	-2.55/-4.27	-4.48/-5.10	-4.29/-7.64	-7.04/-4.76	-4.35/-3.23	-3.54/-8.24	-6.29/-8.44	-9.02/-15.43	-15.33/-11.15	-13.97/-10.74	-6.59/-6.84	-11.15/-10.73	-10.29/-9.18	-5.13/-7.33
Θ(142.5°)	-11.50/-7.20	-5.84/-5.69	-6.50/-10.01	-11.88/-8.39	-4.30/-2.98	-3.53/-5.01	-7.93/-9.42	-9.70/-7.28	-3.77/-2.90	-4.00/-5.92	-7.55/-6.81	-6.17/-5.59	-4.02/-5.38	-7.23/-8.72	-6.66/-6.82	-5.98/-8.99	-4.89/-5.19	-4.54/-2.79	-6.82/-14.62	-12.73/-10.97	-7.08/-6.21	-9.70/-14.03	-13.23/-9.20	-6.70/-10.35
Θ(150°)	-10.45/-8.91	-8.03/-7.00	-9.01/-11.76	-13.73/-10.43	-6.24/-4.08	-4.67/-6.07	-7.13/-7.18	-7.69/-9.46	-7.88/-5.48	-6.35/-8.86	-10.16/-10.25	-7.67/-5.61	-5.95/-7.79	-7.99/-9.95	-10.18/-7.72	-6.60/-3.62	-3.70/-5.68	-6.10/-7.56	-9.68/-15.19	-13.12/-9.88	-8.60/-7.56	-8.97/-10.66	-13.48/-11.06	-7.74/-8.70
Θ(157.5°)	-6.07/-6.26	-6.46/-6.36	-7.59/-10.46	-11.42/-11.48	-10.02/-8.86	-8.65/-7.64	-6.00/-5.82	-6.46/-6.85	-7.62/-9.61	-12.04/-14.67	-12.66/-11.25	-7.21/-3.82	-4.57/-7.22	-8.99/-13.53	-15.01/-15.03	-13.03/-10.14	-11.41/-12.43	-10.61/-9.13	-7.96/-9.10	-12.39/-14.73	-12.07/-9.35	-9.18/-8.69	-9.30/-9.49	-6.96/-6.05
Θ(165°)	-8.50/-6.93	-6.72/-7.67	-7.80/-8.07	-8.65/-7.98	-8.63/-8.37	-8.33/-9.22	-10.48/-10.93	-10.90/-11.54	-13.09/-15.18	-13.88/-12.13	-10.67/-7.60	-5.71/-5.69	-6.29/-5.46	-5.37/-6.22	-7.17/-8.41	-9.12/-7.58	-6.97/-6.47	-6.44/-6.61	-7.80/-9.70	-11.85/-14.42	-13.42/-13.24	-12.45/-10.21	-8.34/-7.57	-7.72/-8.91
Θ(172.5°)	-11.32/-10.47	-11.82/-13.50	-11.53/-10.84	-11.30/-10.59	-10.53/-11.19	-11.22/-11.64	-12.60/-13.52	-14.06/-15.27	-15.19/-15.83	-13.81/-13.57	-13.45/-11.55	-9.94/-9.42	-8.59/-8.87	-8.79/-7.48	-6.48/-6.85	-7.45/-7.10	-6.99/-8.05	-10.24/-12.41	-14.55/-14.95	-11.88/-10.29	-9.36/-9.43	-9.11/-8.06	-7.60/-8.04	-9.97/-12.29
Θ(180°)	-12.54/-11.56	-11.81/-11.83	-12.28/-12.44	-12.48/-12.45	-11.81/-12.04	-12.59/-12.07	-11.27/-11.62	-11.87/-11.52	-11.97/-12.58	-11.77/-10.96	-11.73/-12.03	-11.51/-10.17	-10.13/-10.97	-9.96/-8.74	-9.48/-10.57	-10.57/-10.64	-10.99/-12.18	-14.30/-13.95	-13.80/-13.64	-13.49/-13.33	-12.35/-12.74	-12.77/-12.68	-12.86/-13.26	-13.53/-13.02
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°)	-6.90/-7.73	-7.75/-6.69	-6.56/-7.31	-7.60/-7.91	-7.93/-7.69	-7.28/-6.85	-6.74/-7.01	-7.34/-7.37	-7.00/-6.75	-6.58/-6.43	-6.15/-5.94	-6.33/-6.58	-6.60/-6.09	-6.89/-6.98	-6.94/-7.19	-7.81/-7.95	-8.27/-8.23	-8.07/-8.04	-7.95/-7.86	-7.49/-7.39	-6.91/-6.39	-6.72/-7.30	-6.49/-7.60	-8.70/-6.63
Θ(7.5°)	-5.08/-5.20	-5.39/-5.78	-5.93/-5.73	-5.86/-6.37	-6.30/-6.58	-6.80/-6.66	-6.52/-7.23	-7.42/-7.21	-7.37/-7.11	-6.53/-6.28	-6.86/-7.28	-6.83/-6.52	-7.71/-7.66	-6.84/-7.14	-7.70/-7.27	-6.93/-7.05	-7.28/-7.64	-7.52/-7.62	-7.64/-6.90	-6.39/-6.40	-6.08/-5.67	-5.11/-5.00	-4.82/-4.30	-4.86/-5.06
Θ(15°)	-4.98/-4.23	-4.57/-4.51	-3.77/-3.49	-3.84/-4.42	-4.83/-5.15	-5.18/-5.29	-5.98/-7.05	-7.88/-8.77	-9.89/-8.78	-7.32/-6.31	-6.28/-6.86	-6.60/-5.67	-6.97/-9.52	-9.08/-9.71	-11.95/-12.02	-11.68/-10.42	-8.60/-6.89	-6.14/-6.04	-6.23/-6.81	-7.45/-9.06	-9.47/-9.19	-8.29/-7.65	-6.63/-5.98	-5.70/-5.57
Θ(22.5°)	-3.23/-2.33	-1.15/-0.70	-0.81/-1.22	-1.87/-2.33	-3.14/-3.44	-2.65/-2.75	-2.85/-3.31	-4.52/-5.71	-6.36/-6.22	-5.35/-4.26	-3.78/-4.69	-6.03/-6.38	-6.92/-7.74	-9.80/-10.42	-9.12/-10.81	-14.00/-11.58	-8.32/-7.43	-7.12/-6.00	-4.99/-4.48	-5.10/-6.13	-7.15/-7.97	-10.17/-10.31	-8.77/-7.87	-5.31/-3.01
Θ(30°)	-1.48/-0.98	-0.27/0.25	-0.54/-0.50	-0.58/-0.72	-0.48/-0.06	0.26/0.17	0.00/-0.47	-0.93/-1.52	-2.58/-3.27	-3.22/-2.76	-2.57/-3.31	-4.86/-7.24	-8.28/-8.61	-8.94/-10.58	-10.69/-7.86	-7.67/-8.51	-8.48/-8.66	-8.64/-8.48	-6.92/-5.18	-4.74/-5.37	-5.99/-5.82	-5.35/-4.74	-4.00/-5.68	-6.22/-3.25
Θ(37.5°)	-2.27/-0.69	0.60/-0.27	-2.44/-1.98	-1.03/-0.74	-0.01/0.24	0.03/-0.12	0.01/-0.22	-0.32/-0.67	-1.19/-1.81	-1.31/-0.97	-1.54/-3.10	-6.03/-7.61	-6.67/-5.44	-6.74/-8.68	-9.49/-8.55	-8.67/-10.45	-12.02/-10.23	-10.58/-11.82	-11.13/-7.20	-5.98/-6.55	-6.81/-6.57	-5.26/-2.68	-2.62/-5.28	-6.78/-3.92
Θ(45°)	-2.17/-0.25	0.84/0.64	-2.26/-2.53	-1.26/-0.65	-1.10/-1.08	-1.29/-2.38	-1.60/-1.46	-0.98/0.14	-0.47/-1.41	-0.76/-0.21	-0.74/-1.40	-2.44/-4.50	-6.02/-4.31	-3.54/-4.94	-7.07/-7.72	-7.62/-8.84	-11.38/-9.99	-10.03/-8.23	-6.25/-3.08	-3.04/-3.70	-5.04/-6.04	-4.82/-2.50	-2.55/-6.15	-9.46/-5.66
Θ(52.5°)	-4.20/-2.57	-2.76/-3.22	-4.42/-4.78	-2.06/-0.84	-1.40/-1.11	-0.83/-0.83	-1.12/-1.46	-2.28/-1.09	-1.07/-0.81	0.59/0.36	-0.09/-0.62	-3.04/-7.50	-8.19/-5.68	-4.59/-4.75	-8.09/-7.81	-7.92/-7.85	-6.24/-7.53	-7.00/-5.74	-7.63/-3.31	-2.36/-3.72	-4.17/-4.40	-2.71/-1.72	-3.72/-6.70	-6.44/-4.93
Θ(60°)	-3.48/-4.07	-4.69/-3.20	-4.25/-6.42	-3.90/-1.55	-1.28/0.41	1.20/1.48	1.47/1.06	-0.17/-0.97	-0.67/-0.67	-0.25/-0.58	-0.52/-0.91	-2.11/-6.88	-8.57/-6.47	-3.40/-3.61	-5.96/-7.52	-7.64/-5.52	-6.07/-6.11	-5.42/-4.38	-5.13/-2.35	-3.11/-4.15	-3.67/-5.06	-4.09/-2.36	-4.41/-9.42	-7.74/-4.51
Θ(67.5°)	-2.44/-2.24	-2.39/-2.11	-2.24/-4.26	-3.21/-1.30	-1.20/0.08	1.03/2.52	3.13/3.27	2.18/0.40	-0.58/-1.16	-1.31/-1.76	-1.42/-0.79	-1.63/-5.85	-10.13/-8.25	-5.01/-4.09	-7.32/-7.65	-5.07/-4.23	-5.83/-4.15	-3.75/-3.18	-2.30/-0.66	-2.34/-3.22	-6.10/-9.55	-4.73/-2.49	-3.65/-5.16	-6.83/-4.14
Θ(75°)	-3.02/-1.60	-2.52/-2.29	-2.27/-3.19	-2.04/-1.66	-1.22/0.03	1.12/2.98	3.66/4.53	3.74/1.86	0.27/-1.80	-2.66/-1.96	-1.85/-0.92	-0.83/-3.00	-7.59/-9.90	-5.46/-3.49	-6.19/-9.47	-7.12/-2.94	-6.71/-2.52	-0.88/0.80	1.03/1.03	-1.10/-0.57	-3.32/-7.48	-3.50/-2.65	-3.69/-4.36	-6.27/-5.21
Θ(82.5°)	-5.07/-1.58	-4.06/-3.93	-3.37/-3.05	-2.23/-2.53	-0.73/-0.74	0.78/2.06	2.73/3.62	3.90/2.88	1.15/-0.89	-4.09/-3.25	-2.73/-2.13	-2.07/-3.28	-6.32/-10.45	-4.67/-3.56	-6.18/-7.03	-6.91/-4.04	-5.16/-2.47	-0.61/2.15	1.97/1.63	0.01/0.50	-1.81/-3.92	-3.82/-3.74	-5.15/-5.86	-5.72/-7.87
Θ(90°)	-5.50/-3.76	-5.85/-6.76	-4.52/-3.52	-3.24/-4.06	-1.57/-0.46	0.35/0.06	0.47/1.85	3.09/2.86	1.66/-0.09	-3.82/-4.31	-3.34/-3.85	-3.76/-3.04	-5.79/-12.78	-3.50/-3.98	-6.04/-7.77	-6.70/-6.68	-3.41/-2.76	-1.51/1.41	0.82/-0.59	-1.61/0.16	-0.91/-2.59	-5.52/-5.63	-8.36/-7.53	-7.23/-11.21
Θ(97.5°)	-7.88/-8.63	-10.93/-10.11	-5.02/-4.25	-5.40/-7.31	-1.67/-0.99	-0.43/-0.90	0.10/0.81	1.96/1.98	1.71/0.49	-3.41/-5.39	-4.54/-5.11	-4.07/-2.78	-6.07/-7.36	-3.20/-2.34	-5.61/-9.50	-8.08/-9.27	-4.94/-4.48	-3.05/-0.89	-0.95/-2.77	-3.79/-2.18	-1.69/-3.90	-6.15/-8.17	-10.18/-8.85	-9.21/-14.53
Θ(105°)	-9.71/-12.39	-9.84/-8.15	-4.88/-5.32	-9.07/-8.28	-4.02/-3.03	-0.95/-0.36	0.84/0.56	0.95/0.47	0.02/-0.22	-3.19/-4.72	-4.38/-6.97	-6.09/-4.61	-6.08/-6.55	-3.36/-3.38	-3.97/-6.60	-8.95/-11.48	-8.88/-6.15	-3.83/-4.66	-4.86/-6.13	-8.84/-4.87	-4.49/-7.15	-9.56/-11.79	-13.26/-8.83	-11.24/-11.95
Θ(112.5°)	-8.32/-8.09	-4.15/-5.50	-6.55/-6.20	-10.69/-8.57	-7.59/-5.11	-5.59/-2.61	-1.06/-1.97	-1.02/-1.64	0.06/-0.57	-3.12/-4.98	-4.63/-6.54	-6.94/-6.75	-6.85/-4.37	-3.74/-3.19	-3.69/-3.76	-7.83/-5.22	-11.71/-6.68	-3.58/-3.93	-3.92/-4.91	-7.05/-7.96	-12.59/-12.14	-8.54/-16.35	-13.18/-13.03	-9.83/-9.75
Θ(120°)	-10.33/-7.41	-4.93/-5.37	-11.00/-11.74	-12.09/-5.81	-7.30/-6.70	-6.76/-6.24	-5.14/-11.58	-4.58/-3.98	-3.68/-3.25	-2.28/-5.14	-4.39/-5.90	-7.96/-7.57	-8.09/-3.42	-2.97/-4.25	-3.18/-6.33	-3.46/-3.02	-11.35/-7.66	-5.30/-5.45	-5.65/-14.88	-7.79/-10.27	-6.54/-5.80	-8.81/-9.01	-11.80/-10.21	-7.67/-13.34
Θ(127.5°)	-13.11/-12.01	-10.93/-14.29	-10.95/-9.90	-10.64/-7.50	-6.61/-6.67	-9.07/-7.61	-7.11/-8.41	-6.74/-5.76	-2.98/-3.75	-4.32/-5.77	-5.62/-8.55	-9.25/-9.77	-7.17/-6.38	-3.63/-6.24	-4.51/-4.43	-2.75/-6.36	-10.09/-9.58	-7.68/-5.96	-11.60/-9.55	-4.03/-8.48	-15.22/-9.94	-7.17/-10.29	-14.65/-9.04	-6.80/-12.19
Θ(135°)	-9.34/-9.49	-11.92/-9.90	-6.13/-6.91	-9.14/-7.78	-8.49/-9.32	-10.70/-9.30	-8.26/-8.42	-7.53/-6.15	-4.41/-6.27	-8.87/-8.91	-6.99/-6.96	-6.07/-5.35	-9.02/-7.30	-4.71/-6.59	-2.98/-4.32	-4.97/-7.30	-6.84/-8.77	-7.36/-7.92	-9.20/-11.85	-5.55/-5.07	-6.69/-9.31	-13.38/-13.31	-9.96/-10.11	-12.42/-10.26
Θ(142.5°)	-8.38/-6.35	-5.97/-8.79	-10.99/-7.76	-6.42/-8.48	-9.33/-11.40	-11.32/-11.92	-7.10/-6.22	-8.58/-9.15	-5.50/-6.17	-9.90/-7.44	-5.35/-4.28	-2.86/-4.87	-8.50/-10.62	-7.72/-6.33	-5.51/-6.09	-7.18/-9.12	-11.98/-12.68	-8.53/-5.19	-7.24/-13.57	-13.14/-12.58	-11.13/-8.13	-11.03/-15.83	-15.40/-14.12	-11.36/-7.07
Θ(150°)	-15.38/-10.14	-7.17/-9.70	-10.10/-7.09	-6.16/-5.17	-5.64/-7.80	-10.46/-8.04	-5.49/-5.26	-7.09/-8.09	-8.63/-10.49	-8.69/-5.83	-3.93/-2.96	-4.41/-5.74	-8.34/-14.70	-15.27/-13.74	-11.42/-8.21	-5.84/-5.02	-5.45/-6.74	-6.30/-5.87	-6.95/-9.56	-15.28/-15.08	-14.50/-10.40	-9.24/-13.35	-15.38/-13.05	-9.27/-8.40
Θ(157.5°)	-10.24/-8.62	-7.62/-7.28	-7.28/-8.77	-11.29/-12.03	-12.12/-10.11	-8.32/-8.17	-9.44/-9.56	-8.48/-7.54	-7.51/-7.63	-7.92/-7.02	-4.78/-3.75	-3.92/-4.06	-6.44/-10.91	-12.88/-14.52	-13.20/-10.55	-11.89/-9.53	-8.62/-11.39	-12.47/-13.89	-12.15/-7.42	-7.13/-10.20	-11.82/-13.16	-13.76/-13.43	-14.26/-15.30	-12.82/-10.11
Θ(165°)	-9.83/-13.43	-15.14/-13.55	-11.46/-10.19	-8.76/-8.23	-8.73/-10.24	-11.66/-11.80	-11.91/-10.59	-8.28/-6.56	-5.88/-5.68	-5.45/-5.44	-5.24/-5.03	-5.12/-5.25	-5.38/-6.71	-6.84/-7.26	-9.02/-9.81	-10.00/-11.33	-12.79/-13.19	-14.08/-15.60	-13.84/-11.08	-11.55/-13.59	-14.15/-10.51	-9.05/-8.73	-7.78/-8.06	-8.85/-8.66
Θ(172.5°)	-10.95/-10.92	-9.32/-8.62	-8.32/-9.40	-10.87/-11.46	-11.66/-11.26	-10.52/-9.87	-8.49/-7.47	-6.59/-5.72	-4.92/-4.40	-4.31/-4.44	-4.15/-4.11	-4.56/-4.54	-3.98/-3.99	-4.42/-4.44	-4.88/-5.85	-7.39/-9.82	-13.07/-14.56	-15.64/-14.55	-14.17/-13.85	-12.11/-11.09	-11.09/-11.55	-11.13/-9.35	-9.32/-10.29	-10.22/-9.87
Θ(180°)	-8.63/-8.90	-9.58/-8.98	-8.27/-8.59	-8.66/-8.14	-8.20/-7.85	-7.60/-6.99	-7.00/-6.50	-6.41/-6.82	-6.55/-5.87	-5.09/-4.58	-4.54/-4.94	-5.10/-4.76	-5.40/-6.62	-7.60/-8.17	-8.81/-9.46	-9.82/-10.31	-10.44/-10.93	-11.87/-10.97	-9.51/-8.49	-8.23/-7.97	-7.48/-7.15	-7.50/-7.94	-8.05/-7.86	-9.00/-9.14
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°)	-6.01/-6.07	-5.64/-6.12	-6.54/-6.37	-6.05/-5.79	-5.56/-5.64	-6.19/-6.20	-6.34/-6.67	-6.25/-5.75	-5.98/-5.62	-5.05/-5.25	-5.39/-6.43	-6.35/-5.95	-5.95/-5.74	-5.26/-4.91	-5.53/-6.61	-5.90/-4.99	-4.72/-4.95	-4.87/-4.77	-5.10/-5.57	-5.93/-5.55	-5.01/-5.21	-6.55/-6.11	-5.49/-5.80	-5.80/-6.04
Θ(7.5°)	-4.37/-4.63	-4.45/-4.08	-4.29/-4.17	-4.17/-4.20	-4.21/-4.35	-4.86/-5.40	-6.14/-6.68	-6.91/-6.83	-6.78/-6.48	-5.80/-5.73	-6.07/-6.97	-6.47/-5.60	-5.76/-6.28	-5.53/-5.05	-5.67/-5.89	-5.49/-5.27	-5.21/-5.29	-5.33/-5.40	-5.17/-5.18	-5.28/-4.89	-4.36/-3.94	-4.56/-5.54	-5.27/-4.53	-4.47/-4.40
Θ(15°)	-3.24/-2.84	-2.47/-1.99	-1.47/-2.09	-2.91/-3.59	-3.74/-3.84	-4.38/-5.07	-6.68/-8.22	-8.82/-8.94	-8.51/-7.71	-6.64/-5.97	-5.96/-6.37	-6.61/-5.56	-6.09/-7.44	-6.58/-6.27	-7.71/-9.89	-10.01/-9.33	-8.93/-9.46	-10.79/-11.01	-10.87/-11.02	-9.93/-9.16	-8.03/-6.86	-6.18/-5.65	-5.17/-4.50	-3.68/-4.25
Θ(22.5°)	-1.88/-0.55	0.05/0.22	-0.02/-0.88	-2.01/-2.49	-1.79/-0.86	-0.15/-0.96	-2.40/-3.19	-3.84/-4.07	-5.05/-6.26	-5.71/-4.23	-2.98/-3.37	-4.62/-5.04	-4.98/-6.23	-8.47/-7.55	-7.59/-9.85	-11.15/-11.46	-11.97/-13.94	-14.36/-15.42	-14.62/-12.39	-11.16/-10.95	-11.93/-10.47	-10.33/-9.73	-8.35/-7.32	-4.82/-2.97
Θ(30°)	0.01/0.30	0.94/0.63	-0.27/0.33	1.10/0.79	0.70/1.34	1.77/1.55	0.83/-0.15	-0.87/-1.75	-3.42/-4.33	-3.99/-3.47	-2.98/-3.13	-3.94/-5.10	-5.65/-5.67	-5.91/-8.18	-9.09/-6.97	-7.74/-7.78	-7.71/-8.52	-10.45/-12.24	-8.67/-5.41	-3.50/-3.24	-4.20/-5.46	-6.31/-6.15	-6.35/-5.82	-2.90/-0.66
Θ(37.5°)	-1.40/0.11	0.92/-1.00	-4.17/-0.99	1.21/1.72	2.16/2.32	1.92/1.47	1.29/1.04	0.58/-0.04	-1.46/-1.89	-1.79/-2.48	-3.60/-3.59	-2.99/-3.05	-2.16/-1.24	-2.08/-3.86	-5.13/-4.49	-4.32/-6.04	-8.62/-8.44	-8.20/-8.80	-5.65/-2.11	-0.73/-0.80	-1.12/-2.26	-4.72/-4.66	-3.98/-4.50	-4.09/-3.30
Θ(45°)	-2.00/-0.21	0.61/0.20	-3.29/-0.85	1.58/1.47	1.06/1.31	0.81/0.49	0.60/0.15	0.25/0.55	0.40/0.66	0.18/-1.02	-2.20/-2.56	-2.78/-2.78	-3.67/-2.26	-0.83/-1.56	-4.84/-6.65	-3.13/-3.86	-5.60/-5.20	-4.96/-5.14	-3.78/-1.72	0.23/-0.09	-0.35/-1.70	-3.49/-1.35	0.09/-1.96	-4.73/-3.82
Θ(52.5°)	-1.93/-1.81	-3.86/-1.86	-2.33/-1.40	1.05/1.01	0.17/0.47	-0.36/-1.15	-1.23/-2.21	-0.75/-0.04	0.17/0.24	-0.20/-0.53	-1.46/-2.16	-2.45/-4.40	-4.09/-2.55	-1.19/-1.73	-3.14/-5.65	-2.99/-3.45	-4.97/-4.35	-4.84/-4.69	-3.73/-1.73	-0.43/-1.03	0.22/0.26	-0.37/0.71	0.51/-3.10	-5.45/-1.97
Θ(60°)	-1.10/-2.69	-6.58/-3.52	-2.17/-2.50	-0.21/-0.21	-1.00/-0.27	-0.21/0.40	0.44/-0.80	-2.29/-1.67	-1.07/0.28	0.15/-0.73	-1.34/-1.06	-1.80/-4.83	-6.25/-4.68	-4.97/-5.46	-3.34/-4.95	-1.70/-1.45	-5.41/-5.55	-5.57/-5.76	-5.53/-4.05	-3.60/-2.53	0.25/-0.51	-2.13/0.42	-0.64/-3.80	-3.70/-0.64
Θ(67.5°)	-0.72/-1.59	-2.99/-1.61	-0.51/-2.99	-2.06/-1.78	-0.89/0.09	1.13/3.31	2.65/0.42	-2.38/-2.16	-1.68/-0.35	0.22/-0.29	-1.19/-0.75	-1.37/-3.47	-4.64/-4.64	-5.60/-6.11	-4.20/-5.13	-2.54/-0.86	-4.14/-6.40	-4.53/-3.34	-2.76/-2.69	-3.05/-2.82	-2.33/-3.67	-2.78/0.08	-1.93/-2.49	-3.08/-0.98
Θ(75°)	-1.24/-1.20	-2.11/-0.90	-0.03/-2.13	-2.22/-3.11	-0.94/0.66	2.11/3.50	2.89/1.73	-0.84/-1.41	-2.51/-2.48	-1.03/-0.68	-0.85/-0.65	-1.01/-3.59	-6.18/-5.59	-6.42/-8.89	-5.09/-5.36	-3.25/-0.47	-4.29/-6.75	-4.43/-0.76	0.24/0.09	-1.11/-1.10	-1.52/-4.09	-2.46/-0.01	-1.17/-1.92	-4.04/-2.67
Θ(82.5°)	-1.77/-1.12	-1.95/-2.30	-0.30/-2.48	-3.37/-2.87	-0.96/0.95	0.96/2.55	2.23/1.55	-1.26/-0.93	-2.40/-1.69	-1.33/-1.08	-0.09/-0.40	-2.13/-2.67	-4.01/-5.44	-6.66/-8.50	-6.29/-5.24	-4.43/-1.72	-2.90/-3.49	-3.56/0.24	1.67/-0.03	-0.85/-0.78	-0.58/-2.77	-2.36/-0.41	-2.39/-2.60	-4.27/-5.50
Θ(90°)	-2.65/-2.93	-4.82/-5.10	-2.75/-2.69	-2.63/-3.36	-2.62/0.46	-1.15/1.12	1.79/1.54	-0.98/-1.00	-1.34/-2.39	-2.84/-1.58	-0.82/-0.71	-1.94/-2.07	-4.02/-5.40	-6.40/-7.32	-9.88/-8.23	-6.00/-3.53	-3.68/-3.97	-3.58/-1.31	0.84/-1.24	-2.28/-2.61	0.57/-1.48	-1.35/-1.21	-4.06/-4.15	-4.17/-10.09
Θ(97.5°)	-5.22/-5.95	-8.21/-8.41	-3.92/-3.64	-4.13/-5.24	-4.39/-1.40	-1.42/-0.57	0.17/0.20	-1.79/-1.57	-1.80/-3.01	-4.14/-1.37	-1.23/-1.89	-2.22/-2.59	-5.37/-4.67	-4.53/-5.27	-10.96/-9.40	-5.73/-4.37	-3.71/-4.69	-3.88/-3.16	-2.09/-3.86	-5.31/-4.55	0.21/-2.40	-2.23/-3.58	-7.13/-4.46	-5.51/-14.18
Θ(105°)	-9.44/-9.14	-4.65/-6.61	-2.68/-4.71	-6.95/-10.74	-8.44/-3.48	-1.49/-1.42	-3.81/-3.63	-2.85/-1.00	-0.96/-3.02	-4.34/-1.80	-1.26/-3.05	-4.25/-4.23	-5.14/-4.35	-2.86/-3.45	-9.03/-12.31	-7.25/-5.62	-7.52/-7.27	-3.77/-4.49	-4.68/-12.51	-7.64/-7.25	-3.89/-4.99	-6.02/-9.95	-9.38/-4.74	-7.07/-15.86
Θ(112.5°)	-6.21/-5.59	-1.26/-3.65	-3.35/-4.41	-9.78/-14.29	-10.78/-5.40	-1.78/-0.85	-2.93/-4.43	-5.01/-2.68	-2.40/-1.44	-4.22/-2.47	-1.68/-3.28	-7.57/-10.79	-6.87/-6.03	-2.04/-3.52	-7.33/-5.02	-5.34/-3.35	-6.01/-11.63	-2.60/-3.42	-3.34/-6.76	-3.89/-10.26	-12.64/-7.13	-9.78/-7.48	-9.07/-7.63	-10.58/-8.59
Θ(120°)	-6.84/-5.11	-3.66/-3.29	-5.02/-5.80	-7.24/-5.08	-7.56/-7.23	-5.58/-2.59	-5.94/-6.58	-9.13/-4.60	-1.73/-1.31	-3.52/-3.30	-3.86/-5.70	-7.93/-15.76	-10.64/-6.10	-0.57/-2.35	-4.33/-5.41	-6.27/-2.55	-5.89/-13.30	-6.04/-4.58	-4.95/-13.73	-6.60/-7.21	-6.49/-7.46	-5.51/-13.28	-10.09/-12.29	-3.47/-4.21
Θ(127.5°)	-10.97/-10.75	-11.51/-10.92	-7.42/-9.24	-7.70/-5.33	-6.64/-10.23	-10.93/-7.58	-9.61/-8.20	-8.11/-4.30	-3.36/-1.61	-3.31/-4.37	-4.56/-6.18	-10.27/-11.95	-9.64/-4.92	-1.35/-3.60	-3.26/-2.57	-3.48/-6.00	-8.79/-9.19	-9.50/-10.01	-7.79/-9.07	-2.92/-5.20	-11.29/-7.59	-11.77/-12.13	-14.93/-7.99	-3.79/-7.60
Θ(135°)	-7.70/-6.08	-8.53/-7.40	-5.30/-8.97	-13.38/-9.14	-8.18/-6.66	-8.07/-10.50	-10.05/-7.62	-6.84/-3.97	-3.32/-2.53	-3.43/-4.22	-4.98/-5.37	-5.87/-6.49	-7.95/-6.29	-1.96/-1.40	-0.35/-2.37	-6.29/-5.83	-10.89/-8.94	-5.53/-8.77	-8.27/-12.13	-3.84/-2.58	-11.28/-8.33	-13.79/-15.80	-15.52/-9.66	-6.16/-11.33
Θ(142.5°)	-4.17/-4.16	-4.48/-6.48	-9.45/-6.79	-7.77/-8.18	-9.38/-5.57	-5.38/-7.28	-9.07/-9.04	-5.52/-3.83	-5.01/-6.04	-5.14/-5.24	-4.43/-3.14	-2.59/-2.68	-5.45/-7.74	-3.76/-1.81	-2.11/-2.85	-7.76/-9.59	-9.17/-10.35	-10.89/-11.57	-8.42/-15.49	-11.64/-8.24	-14.57/-7.25	-10.99/-15.75	-15.01/-14.84	-10.91/-7.16
Θ(150°)	-14.22/-7.50	-6.62/-9.12	-8.19/-6.20	-6.31/-7.82	-11.62/-13.86	-9.84/-9.85	-9.98/-8.63	-8.67/-8.73	-7.24/-5.84	-3.80/-3.20	-3.15/-3.54	-4.59/-5.28	-8.60/-14.93	-15.05/-11.10	-9.72/-5.77	-2.50/-3.94	-4.62/-5.73	-7.78/-7.51	-6.22/-8.55	-14.38/-15.22	-14.13/-13.25	-13.12/-11.78	-14

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)

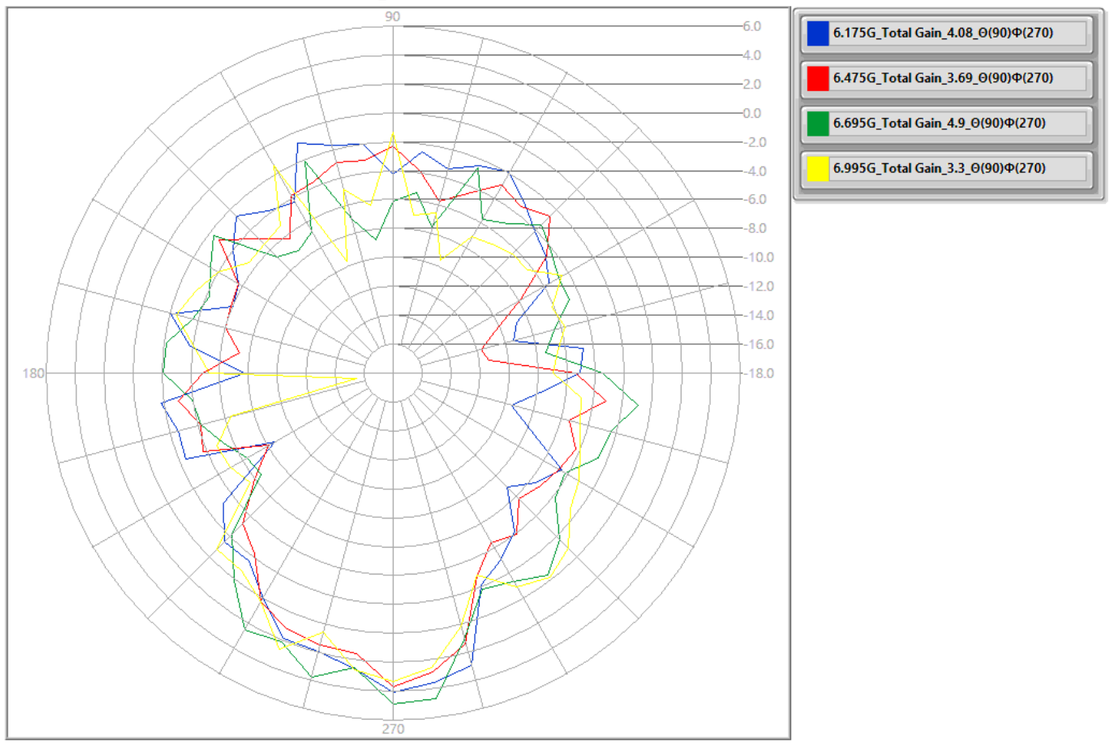
XY_Ant. 1



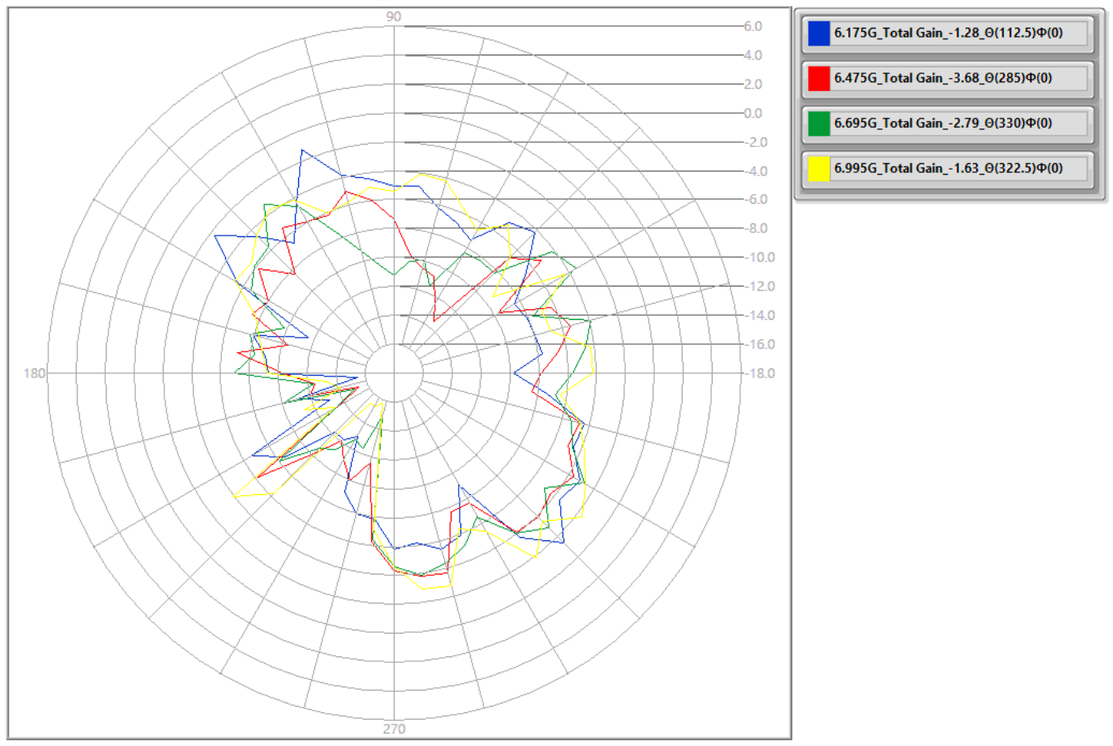
XY_Ant. 4



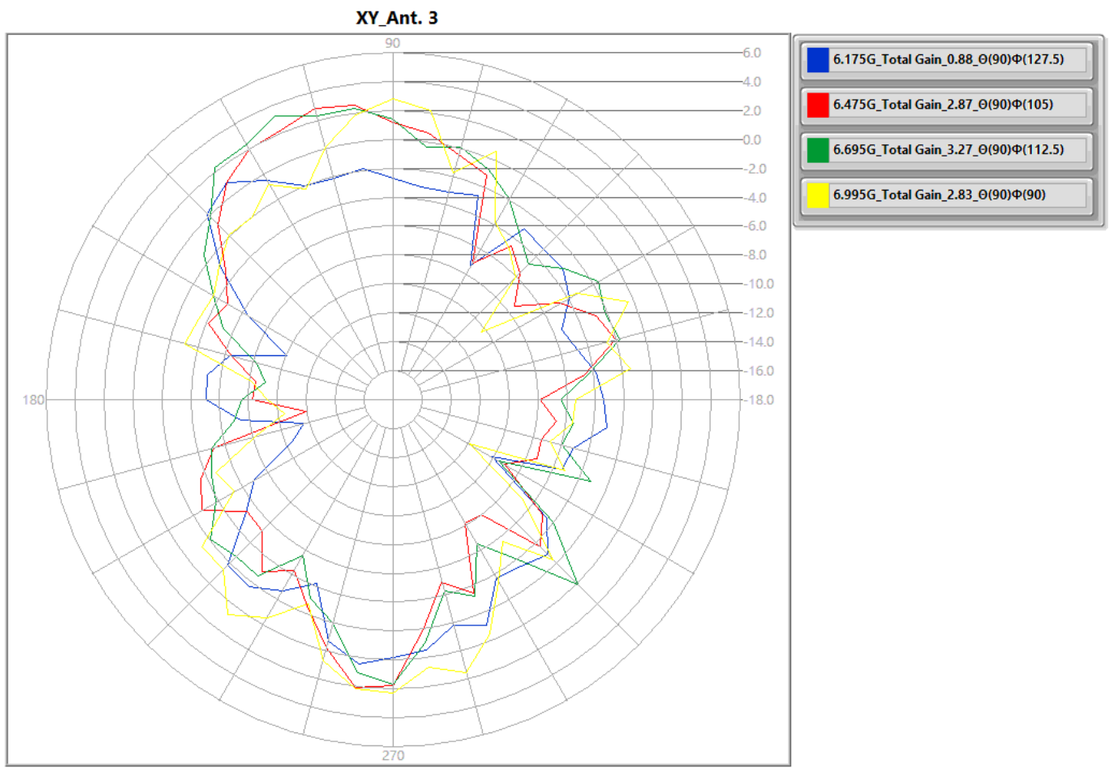
XY_Ant. 2



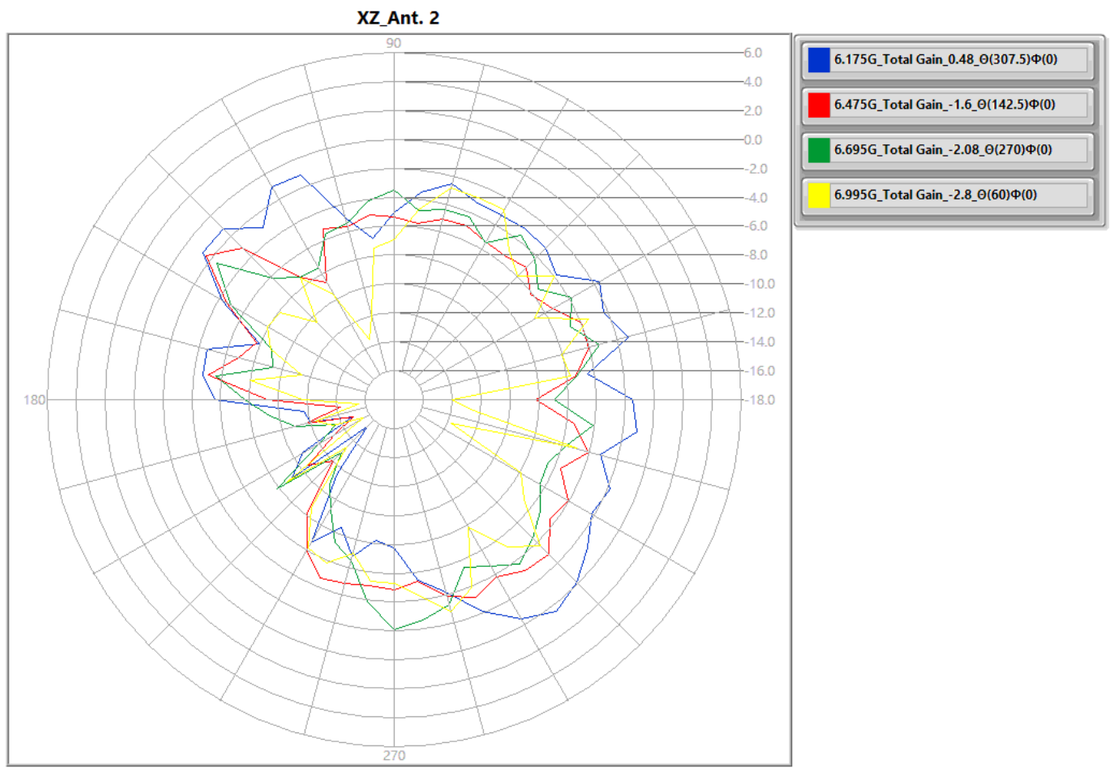
XZ_Ant. 1



XY_Ant. 3



XZ_Ant. 2



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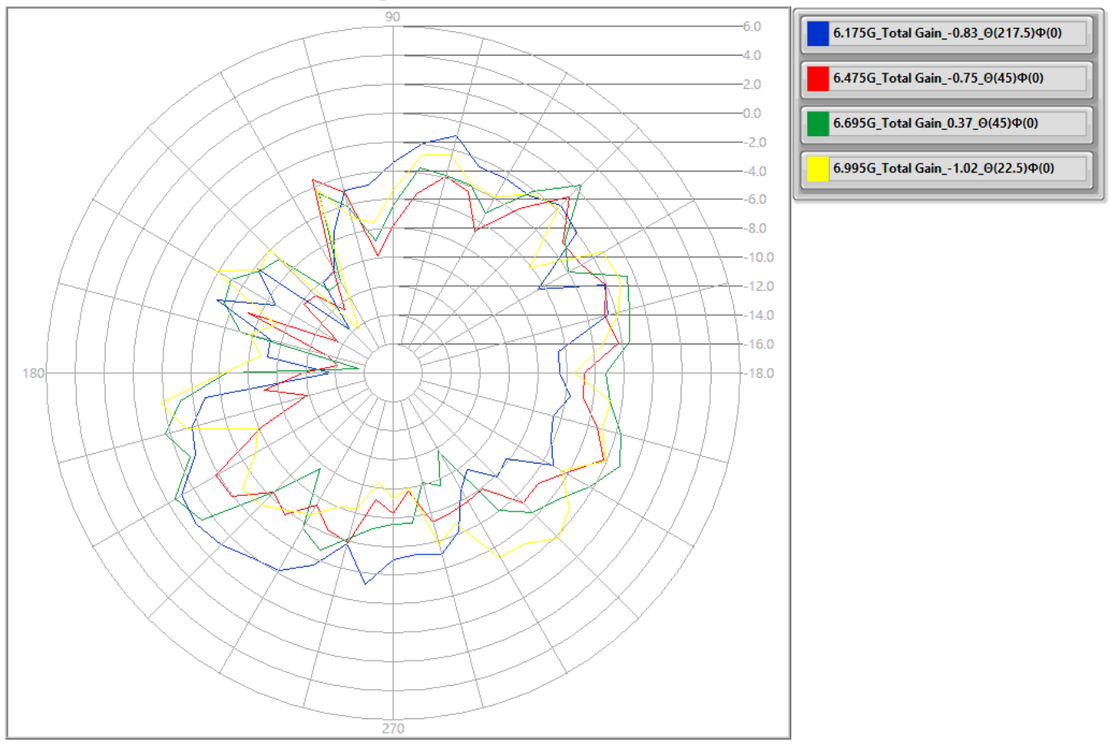

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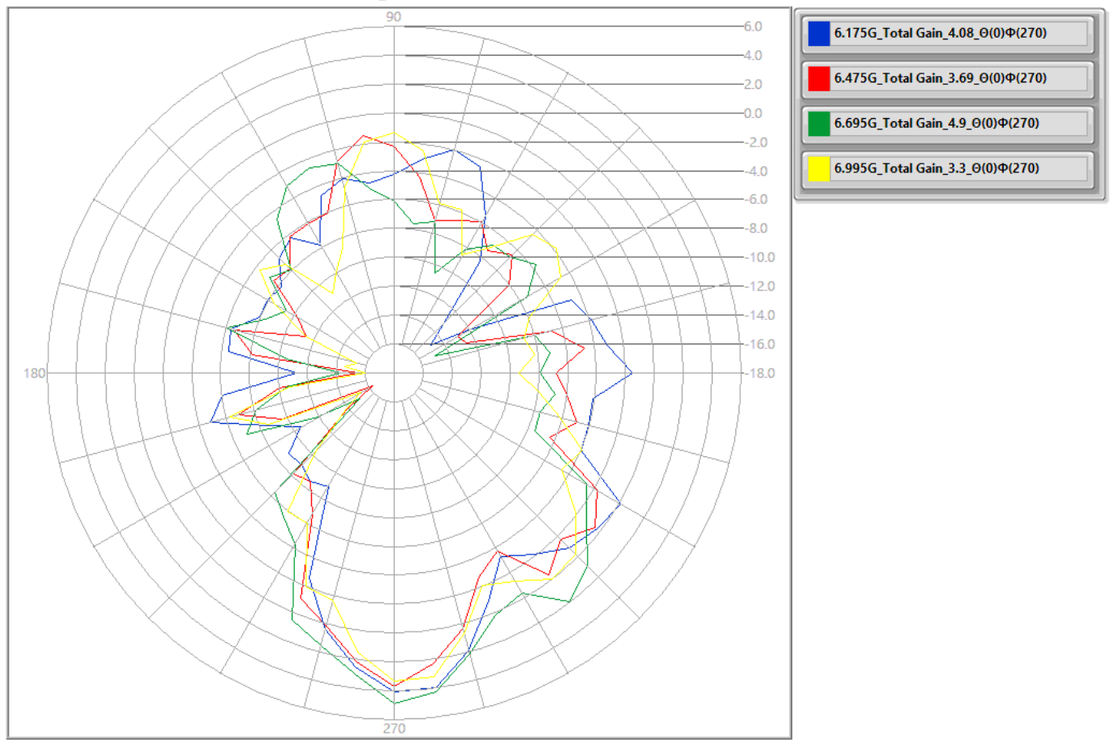
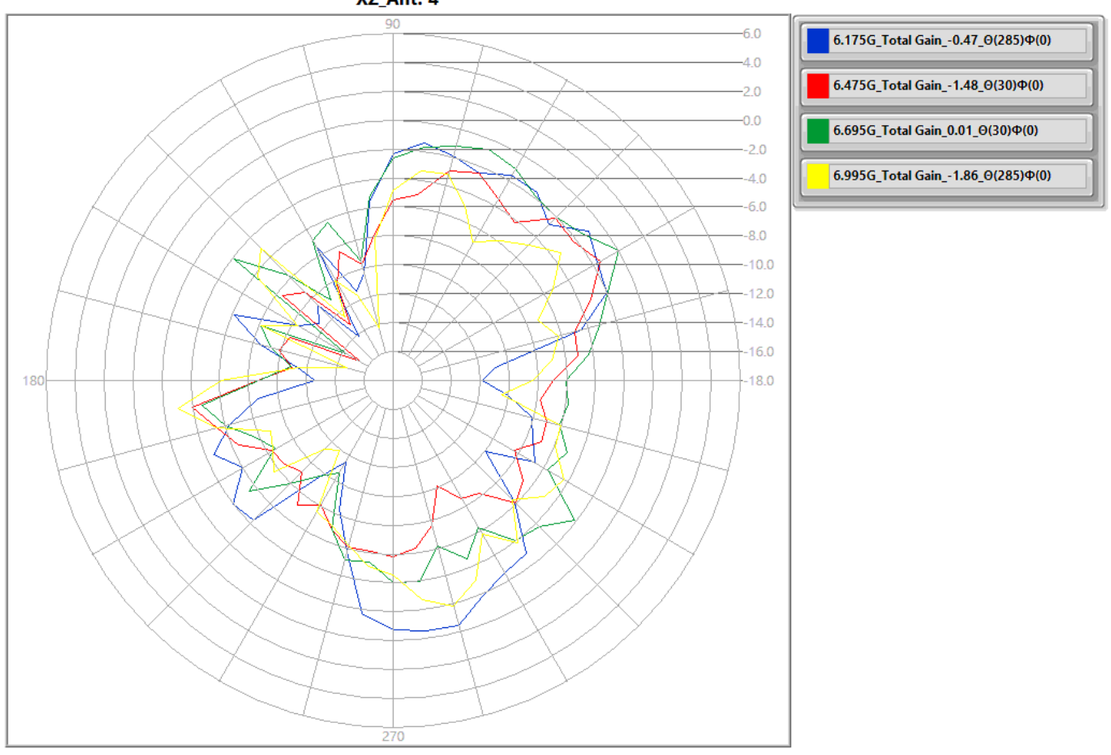


XZ_Ant. 4



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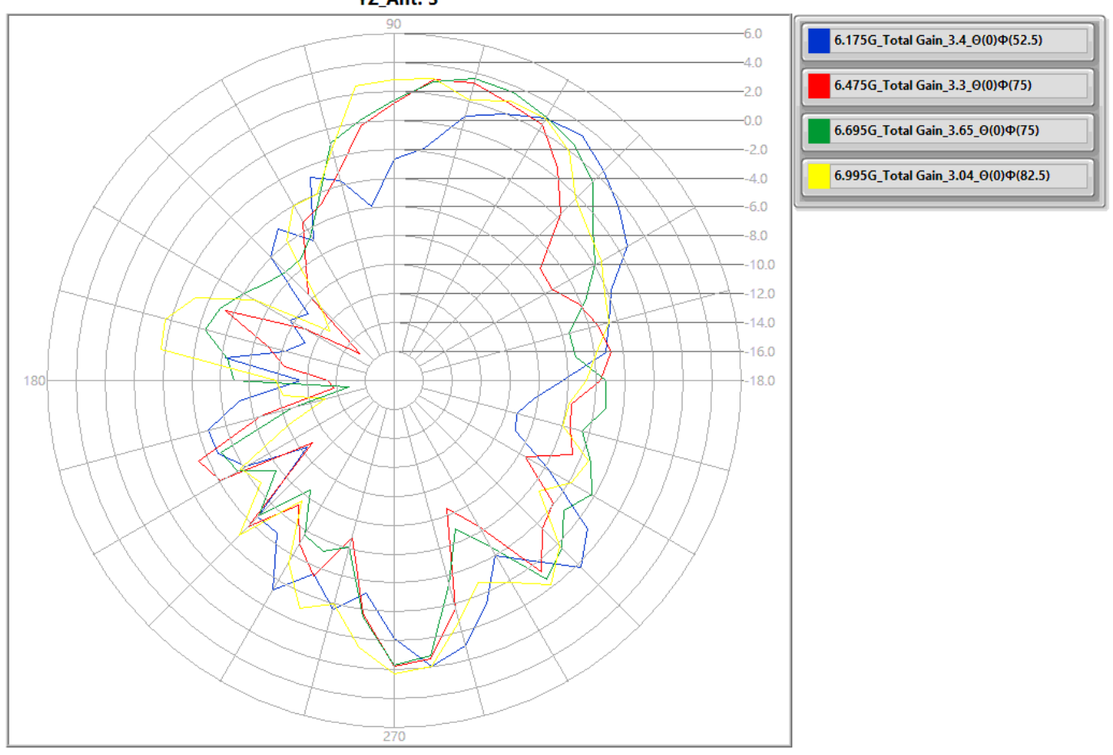
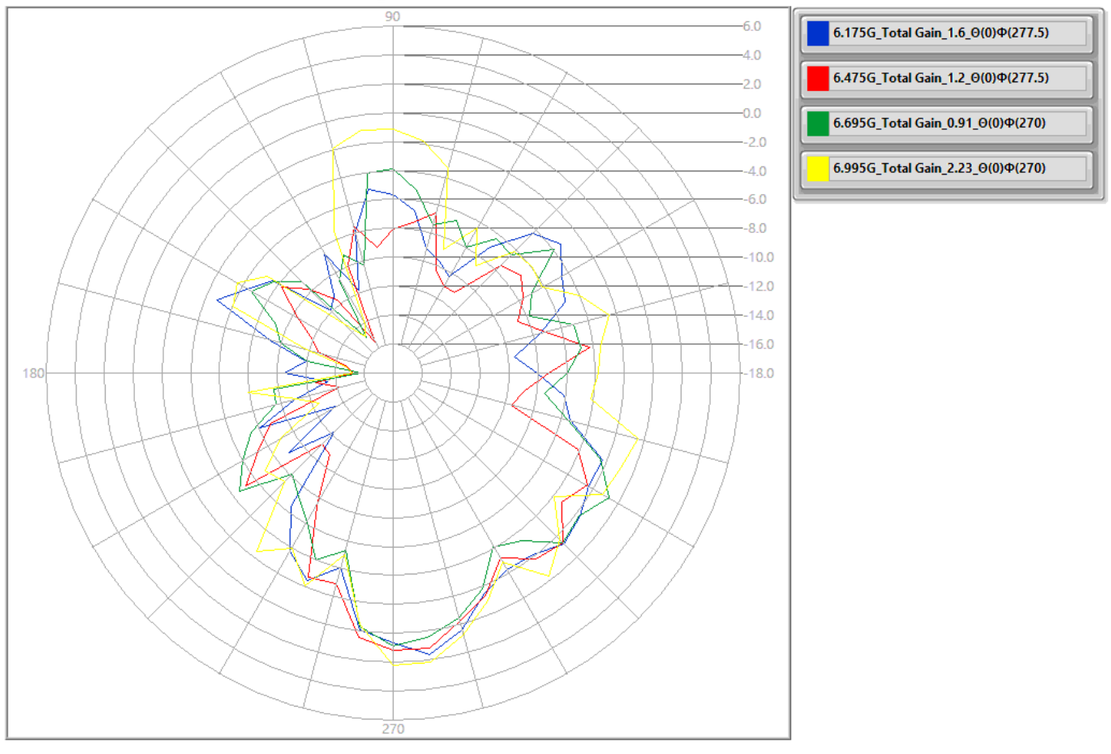
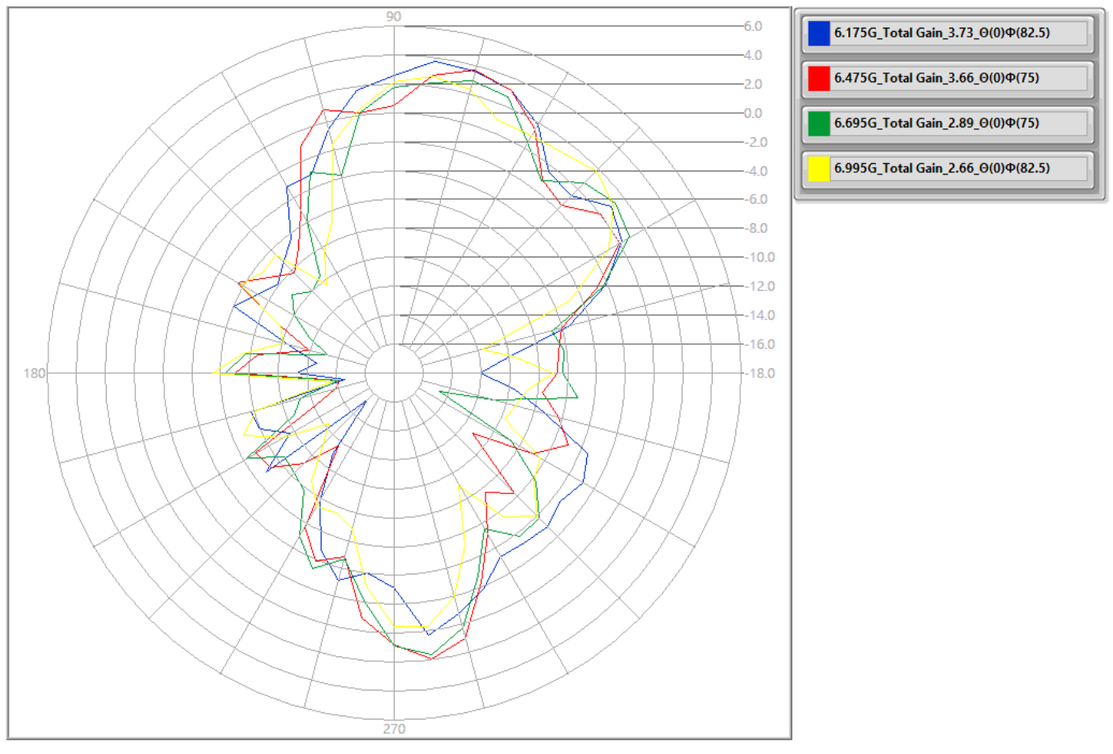


YZ_Ant. 1



YZ_Ant. 4