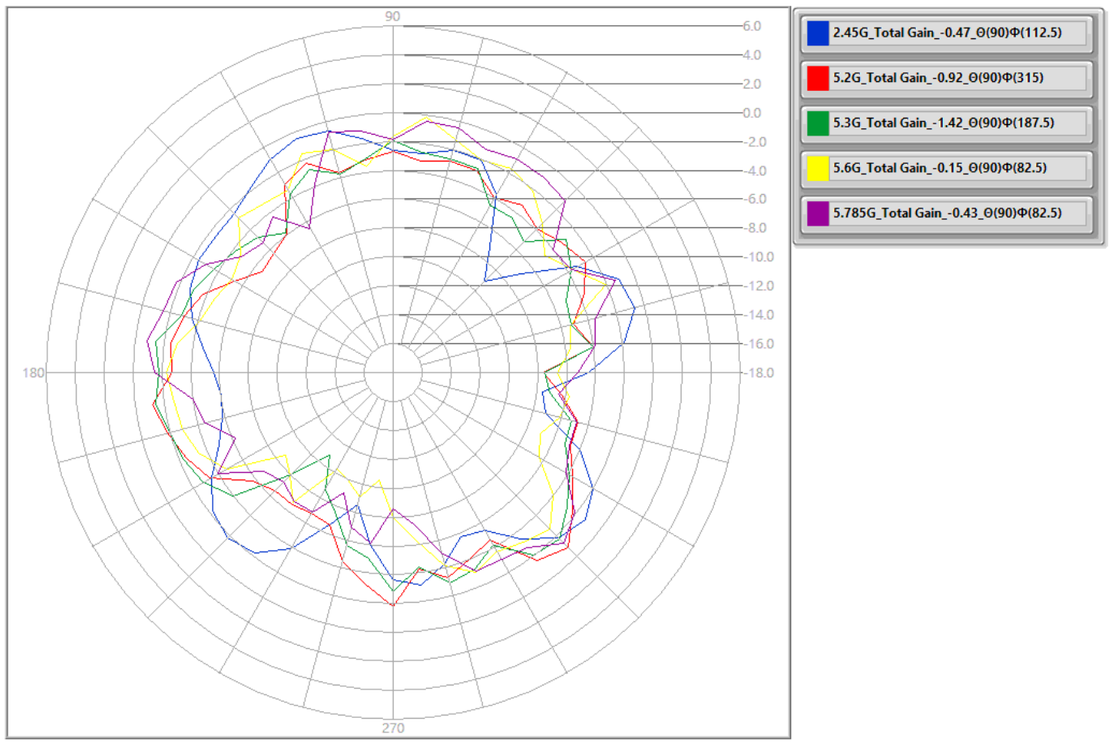
Θ(127.5°)	-0.52/-1.47	-2.75/-2.50	-3.46/-3.05	-4.24/-5.47	-9.26/-8.88	-5.38/-4.55	-7.31/-11.22	-7.33/-4.98	-6.85/-6.60	-5.81/-4.17	-4.82/-7.74	-6.31/-14.91	-4.57/-2.80	-5.71/-4.32	-2.45/-4.16	-5.83/-4.12	-3.50/-4.02	-2.57/-4.38	-6.37/-1.46	-2.46/-1.45	-2.06/-3.32	-9.75/-7.48	-4.91/-2.98	-3.05/-2.38
Θ(135°)	-0.34/0.44	-0.60/-1.64	-3.14/-3.87	-4.85/-7.70	-9.27/-6.84	-4.82/-4.94	-6.84/-6.18	-3.31/-3.05	-4.87/-6.22	-5.53/-3.46	-3.35/-4.53	-4.20/-6.19	-4.60/-2.58	-3.54/-6.36	-8.19/-6.74	-6.03/-7.63	-6.20/-4.48	-2.24/-2.98	-4.21/-1.49	-2.03/-1.98	-1.17/-0.81	-4.01/-8.93	-4.13/-2.65	-1.29/-1.84
Θ(142.5°)	-6.70/-5.53	-5.22/-5.13	-4.36/-4.03	-4.61/-5.23	-4.62/-3.22	-2.40/-3.42	-5.64/-4.71	-2.46/-1.60	-2.91/-5.05	-6.94/-8.09	-7.82/-7.11	-7.77/-10.94	-7.47/-5.03	-5.86/-6.45	-7.71/-8.15	-7.10/-8.07	-6.90/-3.70	-2.11/-3.84	-7.88/-10.02	-9.08/-4.89	-2.63/-1.47	-1.39/-1.89	-2.31/-3.42	-4.84/-6.05
Θ(150°)	-9.48/-11.48	-14.53/-14.13	-14.41/-12.75	-9.71/-7.48	-6.64/-6.41	-6.70/-7.63	-8.04/-6.30	-4.36/-3.24	-3.09/-4.01	-5.88/-6.73	-6.33/-6.49	-7.89/-10.17	-8.62/-6.19	-6.07/-8.32	-11.23/-14.71	-14.54/-14.08	-7.20/-4.44	-3.81/-4.80	-6.85/-8.35	-7.63/-6.86	-5.77/-5.10	-4.45/-3.49	-3.65/-5.76	-9.19/-10.01
Θ(157.5°)	-4.14/-4.48	-3.70/-2.84	-2.98/-3.94	-4.87/-5.19	-4.88/-4.78	-5.30/-6.18	-6.22/-4.96	-3.93/-3.75	-4.45/-5.60	-6.07/-6.07	-6.50/-7.74	-9.29/-10.87	-11.64/-11.12	-9.65/-8.51	-8.78/-9.71	-9.03/-7.51	-5.81/-5.64	-6.56/-7.88	-11.67/-15.24	-14.20/-10.46	-7.27/-4.87	-3.54/-2.76	-1.61/-0.93	-1.52/-2.81
Θ(165°)	-3.68/-3.85	-3.20/-2.80	-2.76/-2.74	-2.77/-2.95	-3.41/-4.43	-5.79/-7.22	-8.21/-9.17	-10.55/-11.46	-11.91/-12.64	-13.04/-12.78	-14.05/-15.21	-15.10/-15.74	-15.20/-15.10	-15.58/-15.55	-14.08/-10.99	-8.99/-8.41	-8.60/-9.31	-10.21/-10.25	-10.24/-10.21	-9.32/-8.60	-7.31/-4.97	-2.79/-1.89	-1.73/-1.74	-2.28/-2.95
Θ(172.5°)	-2.94/-2.97	-3.02/-3.59	-4.23/-4.67	-5.53/-6.75	-8.23/-10.55	-13.41/-13.86	-12.50/-11.48	-10.86/-9.93	-8.94/-8.63	-8.57/-8.68	-8.60/-8.28	-8.01/-8.10	-8.39/-8.98	-10.16/-11.51	-12.17/-11.97	-12.17/-12.75	-12.62/-12.28	-11.20/-10.49	-10.56/-10.99	-10.82/-10.38	-9.03/-7.45	-5.93/-4.84	-4.39/-4.28	-4.01/-3.23
Θ(180°)	-13.53/-12.78	-12.06/-11.94	-11.60/-11.15	-10.45/-10.89	-11.78/-11.43	-10.38/-8.73	-7.44/-6.92	-6.93/-6.92	-6.85/-6.85	-7.02/-6.98	-7.06/-7.20	-7.37/-7.59	-7.93/-8.33	-9.01/-9.48	-9.64/-9.23	-8.45/-7.80	-7.64/-7.98	-8.52/-9.32	-10.15/-10.89	-11.56/-12.10	-13.46/-14.33	-14.64/-13.61	-13.16/-13.22	-14.35/-15.22
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°)	-2.43/-2.15	-2.08/-2.66	-2.94/-2.77	-2.63/-2.68	-2.75/-2.85	-3.15/-3.16	-3.05/-3.34	-3.76/-4.13	-4.35/-4.25	-3.78/-3.38	-3.17/-2.97	-3.14/-3.41	-3.40/-3.38	-3.58/-3.71	-3.72/-3.52	-3.10/-2.81	-2.69/-2.78	-2.62/-2.42	-2.29/-2.35	-2.40/-2.45	-2.43/-2.53	-2.26/-2.16	-2.12/-2.36	-2.66/-2.69
Θ(7.5°)	-3.30/-3.34	-3.31/-3.30	-3.12/-3.03	-3.51/-4.37	-4.89/-4.98	-4.25/-3.30	-3.14/-3.36	-3.33/-3.23	-3.01/-2.57	-2.15/-2.02	-1.95/-1.76	-1.53/-1.52	-1.67/-1.80	-1.85/-2.02	-2.19/-2.17	-1.96/-1.91	-2.19/-2.54	-2.71/-2.96	-3.48/-3.74	-4.07/-4.07	-3.70/-3.53	-3.19/-3.10	-3.37/-3.68	-3.92/-3.45
Θ(15°)	-1.45/-1.37	-1.25/-1.59	-2.13/-2.62	-3.25/-4.29	-5.17/-4.87	-4.39/-4.66	-4.81/-4.39	-3.79/-3.38	-2.81/-1.95	-1.46/-1.33	-1.37/-1.41	-1.27/-1.05	-0.98/-0.94	-1.06/-1.33	-1.31/-1.10	-0.66/-0.56	-0.73/-0.99	-1.38/-2.05	-2.93/-3.97	-4.48/-4.12	-3.48/-2.82	-2.19/-1.80	-1.58/-1.67	-1.73/-1.63
Θ(22.5°)	-2.22/-1.89	-1.95/-2.68	-3.40/-4.12	-4.75/-5.34	-5.23/-4.43	-4.50/-4.81	-4.72/-5.03	-4.97/-4.50	-3.30/-2.23	-1.86/-1.80	-2.04/-2.34	-2.54/-2.82	-3.06/-3.27	-3.36/-3.32	-3.27/-3.16	-2.84/-2.12	-1.38/-0.79	-0.53/-0.68	-1.42/-2.56	-3.37/-3.01	-1.88/-1.05	-0.68/-0.62	-0.83/-1.30	-1.92/-2.37
Θ(30°)	-6.67/-6.31	-5.19/-4.68	-4.75/-4.93	-4.63/-4.85	-4.65/-4.81	-6.64/-8.07	-7.77/-7.56	-6.51/-5.24	-3.94/-3.06	-2.87/-2.92	-2.74/-1.98	-1.09/-0.46	-0.34/-0.65	-1.61/-3.11	-4.45/-4.10	-3.14/-2.27	-1.18/-0.60	-0.59/-0.86	-1.31/-1.95	-2.78/-3.29	-2.18/-1.12	-1.24/-1.91	-2.81/-4.27	-5.99/-6.78
Θ(37.5°)	-6.75/-7.02	-6.16/-5.40	-5.07/-5.34	-6.08/-7.62	-8.50/-8.08	-7.00/-5.00	-5.61/-6.80	-6.20/-5.42	-5.02/-4.94	-4.97/-3.91	-2.24/-0.43	0.81/1.29	1.55/1.85	1.64/0.69	-0.63/-1.81	-2.57/-2.82	-2.87/-2.73	-2.11/-1.67	-2.54/-4.55	-4.95/-3.59	-2.78/-2.22	-2.56/-3.59	-5.37/-6.83	-6.90/-6.23
Θ(45°)	-3.28/-3.59	-3.82/-3.95	-3.50/-3.77	-5.10/-8.20	-11.71/-9.09	-6.56/-5.62	-8.16/-12.31	-9.73/-5.79	-4.57/-5.12	-5.15/-3.77	-1.53/0.64	1.32/1.04	1.56/1.99	1.06/-0.15	-0.69/-1.55	-2.32/-2.65	-3.23/-4.48	-4.55/-4.17	-4.43/-5.68	-8.42/-7.38	-4.64/-3.79	-4.37/-4.75	-4.91/-3.80	-3.38/-2.89
Θ(52.5°)	-3.47/-4.25	-5.18/-5.26	-4.21/-4.10	-5.49/-9.23	-13.48/-10.55	-7.25/-6.07	-7.38/-7.49	-4.76/-3.25	-3.36/-3.87	-3.76/-3.80	-2.70/-2.15	-2.73/-2.13	-0.97/-1.00	-1.45/-1.83	-4.82/-8.59	-4.90/-2.77	-3.24/-4.64	-5.84/-5.67	-5.49/-7.29	-6.80/-4.82	-2.53/-1.63	-2.72/-2.89	-2.14/-1.47	-1.87/-2.70
Θ(60°)	-3.89/-4.22	-4.88/-5.46	-4.25/-3.78	-4.66/-6.80	-9.65/-10.10	-7.51/-4.98	-5.69/-8.89	-5.69/-3.11	-2.48/-0.94	0.78/0.85	0.57/-0.49	-1.37/-0.92	-0.80/-0.53	-0.12/-1.17	-3.57/-7.35	-12.80/-5.13	-1.86/-2.71	-6.81/-7.80	-7.09/-8.81	-9.87/-6.65	-4.74/-3.69	-3.49/-2.60	-1.50/-1.20	-1.14/-2.47
Θ(67.5°)	-4.53/-5.58	-5.75/-5.91	-5.19/-4.70	-5.73/-7.34	-8.72/-8.15	-5.60/-3.88	-4.38/-5.56	-3.47/-2.31	-2.50/-0.40	1.50/1.06	-0.36/-0.31	-0.26/0.16	0.21/-0.17	-0.02/-0.19	-1.51/-5.76	-15.33/-6.89	-1.61/-0.64	-4.54/-9.77	-8.80/-7.59	-5.70/-4.62	-4.16/-4.62	-4.56/-2.91	-1.18/-1.59	-2.92/-3.64
Θ(75°)	-4.83/-5.97	-6.37/-5.05	-4.72/-4.90	-7.03/-10.90	-10.67/-9.71	-9.81/-5.96	-5.40/-4.61	-1.55/-1.81	-1.86/0.03	1.04/0.48	-1.24/0.18	-0.05/1.29	1.10/0.07	0.11/-1.26	-2.27/-3.87	-8.40/-8.98	-2.87/-1.78	-4.11/-8.85	-7.56/-6.42	-6.07/-3.98	-4.25/-5.33	-4.81/-4.39	-3.54/-2.48	-3.46/-4.87
Θ(82.5°)	-5.77/-5.18	-5.81/-4.93	-4.90/-5.24	-7.53/-9.48	-7.02/-6.93	-6.63/-5.60	-8.34/-5.45	-1.64/-1.93	-1.02/0.88	0.42/0.16	-1.32/0.73	-0.32/1.23	-0.49/-1.94	-3.07/-4.85	-3.53/-3.52	-4.09/-8.21	-5.71/-1.46	-3.30/-6.61	-6.29/-4.98	-4.70/-3.03	-2.55/-5.28	-5.82/-5.07	-3.94/-3.75	-4.23/-6.97
Θ(90°)	-4.01/-3.21	-3.46/-3.21	-5.16/-5.47	-7.71/-11.24	-10.75/-9.39	-7.80/-5.58	-6.40/-4.28	-1.50/-2.89	-2.46/-0.41	-2.00/-2.33	-3.13/-0.15	-1.18/-0.43	-2.17/-3.80	-5.57/-9.32	-8.15/-5.14	-2.08/-4.22	-6.90/-3.84	-4.53/-8.21	-9.27/-7.55	-8.98/-6.41	-6.03/-7.20	-7.27/-4.85	-3.77/-3.77	-3.67/-4.88
Θ(97.5°)	-1.57/-1.34	-1.85/-3.05	-5.69/-7.07	-11.08/-15.51	-7.91/-7.05	-7.90/-7.86	-7.17/-4.61	-3.08/-5.46	-4.07/-3.51	-6.63/-5.84	-4.98/-2.68	-4.79/-5.09	-7.00/-6.91	-10.67/-10.54	-9.44/-7.74	-4.81/-7.43	-6.95/-2.35	-3.74/-6.50	-7.08/-7.08	-5.48/-5.94	-6.12/-6.20	-6.43/-4.81	-3.36/-3.95	-3.03/-2.54
Θ(105°)	-1.63/-1.93	-2.75/-3.60	-6.67/-8.41	-12.83/-10.45	-7.41/-6.30	-6.65/-6.10	-5.22/-3.83	-4.86/-7.03	-6.05/-4.17	-7.94/-8.38	-8.04/-5.44	-8.15/-12.38	-11.32/-9.19	-12.03/-12.88	-11.90/-7.50	-3.67/-7.01	-8.40/-5.67	-6.32/-7.62	-7.61/-8.44	-5.48/-6.08	-6.47/-6.38	-6.58/-2.49	-0.94/-0.36	-2.37/-2.16
Θ(112.5°)	-2.37/-2.42	-4.07/-7.66	-9.61/-11.81	-10.29/-6.86	-6.20/-11.91	-15.39/-8.78	-4.72/-3.58	-5.30/-6.51	-5.58/-6.44	-6.11/-5.38	-4.38/-4.69	-7.62/-8.29	-7.34/-4.09	-6.31/-8.64	-7.35/-7.00	-4.81/-4.40	-6.42/-6.11	-6.87/-6.62	-4.89/-6.41	-3.18/-4.26	-3.08/-2.86	-3.87/-2.03	-1.01/-0.95	-2.27/-1.53
Θ(120°)	-6.20/-6.41	-5.53/-4.79	-3.92/-5.30	-6.66/-3.96	-3.59/-5.74	-9.26/-6.98	-6.29/-7.68	-4.66/-3.09	-4.04/-6.63	-5.53/-3.82	-2.85/-2.69	-5.08/-4.69	-6.93/-2.22	-3.66/-6.41	-5.05/-5.74	-3.19/-3.35	-9.13/-8.35	-6.45/-5.90	-5.94/-7.51	-4.19/-4.92	-2.93/-5.46	-4.12/-2.91	-0.96/-1.97	-4.13/-6.32
Θ(127.5°)	-2.95/-2.50	-1.21/-2.14	-3.67/-4.32	-4.11/-3.05	-3.33/-6.71	-5.75/-3.67	-4.22/-6.56	-6.60/-3.76	-2.91/-3.84	-3.10/-1.50	-1.02/-3.07	-3.57/-6.12	-7.01/-2.72	-6.90/-5.41	-4.17/-8.22	-6.97/-6.55	-9.11/-6.44	-6.13/-8.86	-6.81/-5.75	-5.27/-8.04	-6.55/-11.44	-7.56/-3.84	-0.45/-0.58	-2.33/-2.41
Θ(135°)	0.75/0.16	-0.31/-0.48	-1.90/-2.78	-2.50/-3.14	-5.71/-10.32	-8.66/-5.25	-4.67/-6.13	-3.51/-1.31	-1.69/-2.70	-3.61/-3.22	-2.58/-2.80	-1.85/-3.00	-3.15/-2.34	-4.11/-7.45	-11.74/-8.03	-9.08/-7.72	-5.56/-3.28	-2.93/-4.67	-6.25/-5.66	-5.09/-3.32	-4.71/-8.14	-14.03/-5.79	-2.92/-0.42	-0.54/-0.31
Θ(142.5°)	-2.80/-2.05	-2.40/-3.14	-3.91/-3.62	-2.37/-1.25	-1.07/-1.27	-0.74/-0.84	-3.26/-7.22	-5.79/-2.74	-2.15/-3.11	-4.64/-6.05	-6.99/-7.02	-8.80/-11.90	-7.45/-5.29	-5.04/-5.59	-7.17/-9.86	-8.74/-9.95	-6.35/-4.63	-5.20/-7.40	-10.53/-7.80	-4.53/-3.08	-2.92/-3.58	-5.93/-6.62	-5.13/-3.62	-2.58/-2.91
Θ(150°)	-6.88/-7.45	-6.71/-5.73	-5.05/-5.10	-5.04/-5.29	-6.26/-6.38	-5.91/-6.09	-7.41/-8.44	-7.13/-5.21	-3.51/-3.26	-4.67/-7.24	-8.58/-9.15	-10.17/-9.81	-7.48/-5.82	-6.74/-10.42	-13.30/-11.64	-15.81/-11.26	-5.51/-3.96	-4.29/-5.57	-7.56/-8.19	-6.87/-5.55	-4.85/-4.80	-5.16/-5.41	-6.11/-6.38	-5.96/-5.99
Θ(157.5°)	-0.84/-1.06	-0.96/-0.78	-0.84/-1.27	-2.62/-4.10	-4.48/-3.63	-2.74/-2.96	-4.17/-6.42	-9.65/-11.04	-9.65/-8.35	-7.06/-5.69	-5.22/-6.04	-7.07/-7.42	-7.21/-6.66	-6.46/-7.21	-9.53/-12.88	-9.40/-5.36	-4.05/-4.95	-6.66/-8.24	-10.73/-13.67	-10.70/-6.96	-4.56/-3.11	-1.82/-0.49	0.41/0.53	0.06/-0.37
Θ(165°)	0.64/0.35	0.54/0.72	0.41/-0.33	-1.09/-1.68	-2.03/-2.38	-3.12/-4.38	-6.05/-8.07	-10.93/-13.57	-14.66/-15.53	-15.05/-15.51	-11.99/-10.80	-10.73/-11.22	-12.14/-12.88	-12.94/-12.98	-11.12/-8.21	-5.78/-5.09	-5.82/-7.39	-8.42/-9.48	-11.05/-11.89	-9.40/-5.87	-3.33/-1.64	-0.40/0.67	1.42/1.82	1.59/1.07
Θ(172.5°)	0.68/0.18	-0.10/-0.51	-0.89/-1.30	-2.14/-3.38	-4.43/-5.72	-7.53/-10.31	-12.77/-15.87	-15.18/-15.00	-12.79/-12.09	-11.64/-10.92	-10.23/-10.47	-11.56/-13.19	-14.46/-14.99	-14.39/-13.27	-11.98/-11.23	-11.23/-11.05	-10.65/-9.80	-9.69/-10.53	-11.35/-10.85	-9.77/-8.23	-5.97/-3.95	-2.20/-0.88	-0.04/0.59	0.97/1.03
Θ(180°)	-7.93/-9.08	-10.48/-10.88	-10.10/-9.75	-9.00/-8.91	-9.82/-11.29	-13.05/-12.22	-10.76/-9.19	-8.20/-7.29	-6.47/-6.17	-5.68/-5.34	-5.17/-5.61	-6.33/-7.29	-8.02/-8.20	-7.95/-7.55	-7.29/-7.30	-7.24/-7.31	-7.09/-7.12	-7.28/-7.50	-7.71/-7.45	-7.05/-7.14	-7.20/-7.57	-8.26/-8.70	-8.57/-7.78	-7.59/-7.49
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°)	-3.79/-3.70	-3.98/-4.20	-4.51/-4.71	-4.55/-4.35	-3.89/-3.58	-3.55/-3.72	-3.91/-4.07	-4.34/-4.55	-4.44/-4.20	-4.00/-3.75	-4.00/-4.32	-4.74/-4.83	-4.47/-4.41	-4.63/-4.68	-4.66/-4.54	-4.41/-4.50	-4.57/-4.50	-4.39/-4.38	-4.64/-5.04	-5.14/-5.16	-5.09/-4.89	-4.54/-4.31	-4.06/-4.49	-4.60/-4.28
Θ(7.5°)	-3.10/-3.40	-3.74/-3.21	-3.17/-3.67	-4.14/-4.54	-4.44/-4.41	-4.90/-5.17	-4.79/-4.61	-4.61/-4.59	-4.31/-4.03	-3.66/-3.25	-3.19/-3.08	-2.75/-2.59	-2.62/-2.65	-2.68/-2.77	-2.76/-2.86	-3.20/-3.71	-4.12/-4.49	-4.68/-4.77	-4.61/-4.26	-4.11/-4.14	-4.15/-4.03	-3.75/-3.61	-3.39/-3.20	-2.74/-3.00
Θ(15°)	-2.55/-2.47	-2.69/-2.63	-2.78/-3.39	-3.94/-4.15	-4.30/-4.68	-4.74/-4.19	-3.83/-3.92	-3.82/-3.63	-3.44/-3.04	-2.66/-2.14	-1.47/-0.71	-0.07/0.21	0.32/0.43	0.54/0.55	0.41/-0.06	-0.65/-1.32	-2.11/-3.13	-4.15/-4.83	-4.85/-4.42	-3.81/-3.46	-3.06/-2.39	-1.92/-1.57	-1.62/-1.85	-2.15/-2.59
Θ(22.5°)	-6.19/-5.59	-5.23/-4.90	-5.01/-5.12	-5.64/-5.13	-4.58/-4.17	-3.04/-2.77	-3.44/-3.78	-3.87/-3.91	-3.86/-3.23	-2.73/-2.23	-1.69/-1.40	-1.28/-1.32	-1.54/-1.78	-1.65/-1.36	-1.06/-0.87	-0.54/-0.45	-0.65/-1.19	-1.89/-3.11	-4.31/-4.31	-3.61/-3.22	-2.89/-2.57	-2.69/-3.22	-4.29/-5.49	-6.43/-6.60
Θ(30°)	-7.77/-7.42	-6.62/-5.64	-4.50/-4.55	-5.49/-6.59	-6.82/-5.45	-3.85/-3.83	-4.29/-5.21	-6.73/-6.81	-5.00/-3.02	-1.86/-1.27	-0.96/-0.72	-0.33/0.24	0.40/-0.09	-1.13/-2.51	-3.49/-3.61	-2.99/-2.18	-1.29/-0.79	-1.21/-2.43	-3.52/-3.93	-3.44/-2.60	-2.05/-2.11	-2.75/-4.44	-6.60/-7.54	-8.63/-8.62
Θ(37.5°)	-4.37/-4.91	-5.81/-6.25	-4.54/-2.83	-3.42/-5.63	-8.20/-8.59	-6.30/-4.97	-4.67/-5.67	-8.13/-8.57	-5.16/-2.76	-1.86/-1.08	-0.55/-0.28	0.89/1.94	1.80/1.02	0.06/-1.13	-2.03/-2.36	-2.83/-3.24	-3.04/-2.79	-3.20/-3.62	-4.31/-4.29	-2.84/-1.64	-1.89/-2.83	-3.86/-4.88	-3.84/-3.13	-3.33/-3.88
Θ(45°)	-3.42/-5.57	-6.61/-6.58	-5.46/-4.87	-5.29/-6.07	-7.29/-9.29	-8.29/-6.45	-4.83/-4.94	-6.80/-7.71	-5.60/-4.93	-5.99/-4.79	-2.02/0.12	1.75/2.19	1.70/1.30	0.57/-1.05	-2.29/-2.98	-3.42/-4.60	-5.93/-5.80	-4.51/-4.55	-5.62/-6.60	-6.80/-5.31	-4.33/-3.90	-2.83/-1.61	-0.86/-0.69	-1.10/-2.15
Θ(52.5°)	-3.84/-4.13	-5.82/-7.32	-6.76/-5.12	-4.08/-3.67	-4.55/-7.78	-8.15/-6.19	-5.54/-7.35	-8.38/-5.82	-3.65/-3.41	-3.62/-2.66	-0.48/0.81	1.17/0.85	0.68/0.60	-0.67/-2.31	-3.39/-4.67	-3.09/-3.25	-6.48/-11.25	-9.43/-7.25	-6.37/-5.87	-4.52/-3.65	-3.49/-3.12	-2.68/-1.55	-0.56/-1.16	-2.57/-3.86
Θ(60°)	-4.55/-5.20	-7.70/-9.43	-10.94/-10.78	-7.93/-7.80	-8.75/-11.49	-13.38/-8.17	-4.98/-6.10	-6.45/-3.93	-3.36/-2.47	-0.35/0.58	1.38/0.95	0.15/-0.30	-0.81/-1.14	-1.57/-2.95	-6.77/-13.18	-6.98/-4.02	-4.31/-7.31	-6.81/-3.97	-3.64/-4.63	-4.25/-4.66	-4.08/-2.79	-1.58/-1.84	-1.90/-2.52	-3.98/-5.01
Θ(67.5°)	-5.21/-5.10	-6.96/-8.34	-9.99/-9.36	-9.24/-8.26	-7.47/-11.88	-12.06/-7.69	-6.32/-8.07	-4.53/-1.73	-2.46/-1.78	1.34/2.07	1.65/1.03	0.97/1.01	0.05/-0.19	-0.54/-1.46	-4.12/-10.57	-12.11/-3.55	-2.84/-5.02	-9.24/-6.45	-5.37/-5.70	-5.41/-4.34	-5.92/-4.25	-2.04/-2.34	-3.57/-5.92	-7.26/-5.80
Θ(75°)	-3.58/-5.56	-6.96/-7.44	-7.74/-6.44	-7.06/-8.05	-7.94/-8.29	-8.83/-7.32	-6.11/-10.21	-3.75/-1.42	-1.98/-0.11	2.13/2.45	1.53/1.57	1.33/1.74	0.96/0.33	-0.35/-1.15	-2.50/-5.75	-15.78/-6.21	-1.18/-1.58	-5.79/-6.60	-4.12/-4.06	-2.98/-1.88	-3.75/-4.56	-3.93/-5.01	-5.39/-4.79	-4.94/-3.77
Θ(82.5°)	-3.87/-6.48	-7.50/-7.25	-7.24/-6.24	-8.24/-9.50	-7.48/-8.36	-11.37/-8.93	-10.18/-12.98	-3.69/-2.14	-3.59/-0.31	1.51/1.55	0.22/1.89	1.29/2.55	0.63/-0.01	-0.49/-2.32	-2.30/-3.30	-8.02/-7.78	-2.46/-2.33	-3.87/-5.29	-4.36/-3.03	-4.77/-1.49	-2.58/-5.73	-3.98/-5.31	-5.98/-4.68	-5.55/-4.21
Θ(90°)	-3.97/-5.65	-4.95/-5.13	-7.22/-6.66	-9.32/-14.25	-14.68/-12.93	-12.98/-8.19	-7.72/-11.25	-4.06/-3.00	-5.51/-1.45	-0.67/-1.34	-3.14/-0.57	-0.32/0.25	-1.20/-2.18	-3.44/-4.98	-4.99/-4.75	-5.24/-6.19	-5.52/-3.91	-4.05/-8.08	-5.87/-3.63	-5.03/-2.82	-4.04/-6.20	-5.38/-6.44	-7.49/-4.51	-4.77/-4.28
Θ(97.5°)	-2.55/-2.23	-1.88/-2.36	-4.89/-4.92	-7.46/-12.89	-11.90/-10.44	-16.09/-12.96	-12.94/-10.53	-5.37/-4.65	-8.36/-4.45	-4.85/-8.67	-9.64/-4.70	-5.15/-4.15	-6.20/-8.64	-9.32/-8.89	-10.27/-5.63	-4.93/-7.79	-6.29/-3.59	-4.31/-5.64	-7.50/-3.86	-6.59/-4.58	-4.09/-6.78	-4.74/-4.85	-6.34/-5.97	-5.04/-5.23
Θ(105°)	-1.76/-1.37	-1.33/-2.18	-5.70/-8.29	-11.58/-15.41	-12.96/-7.93	-8.92/-9.22	-8.71/-8.93	-6.87/-6.80	-9.10/-6.42	-7.01/-9.30	-9.94/-6.11	-5.95/-8.42	-10.89/-14.07	-11.04/-11.74	-14.36/-11.06	-3.90/-8.21	-9.39/-6.66	-4.82/-4.92	-8.37/-5.78	-5.72/-3.63	-3.64/-3.20	-4.14/-2.00	-2.47/-3.27	-4.41/-2.92
Θ(112.5°)	-0.30/-0.28	-3.73/-6.32	-8.18/-9.56	-15.38/-12.72	-9.38/-11.74	-11.98/-11.66	-6.36/-5.93	-7.94/-9.61	-9.63/-6.43	-5.53/-5.14	-3.88/-3.34	-4.35/-4.37	-5.73/-3.75	-6.74/-14.39	-10.01/-4.07	-3.02/-7.78	-7.54/-6.10	-5.71/-4.09	-4.26/-4.91	-2.37/-2.71	-0.58/-0.87	-3.14/-1.25	-1.21/-1.04	-1.05/-0.00
Θ(120°)	-3.80/-3.00	-4.99/-6.83	-4.63/-7.79	-10.14/-5.95	-4.38/-4.37	-7.81/-9.86	-8.38/-9.33	-6.90/-4.30	-4.83/-6.82	-5.09/-3.15	-1.69/-1.37	-3.00/-3.77	-5.26/-2.22	-6.27/-8.12	-8.40/-7.03	-2.90/-7.01	-9.13/-4.17	-5.21/-6.12	-8.14/-5.34	-0.56/-1.45	-0.52/-2.83	-3.79/-0.22	1.37/-0.21	-2.33/-2.14
Θ(127.5°)	-0.93/-1.92	-1.02/-3.23	-3.95/-5.99	-8.60/-5.34	-4.10/-6.48	-5.14/-3.26	-3.89/-5.58	-8.49/-6.57	-4.13/-3.83	-2.92/-1.44	-0.85/-1.99	-2.35/-3.81	-5.32/-3.44	-8.06/-9.66	-5.95/-5.16	-4.13/-5.98	-7.20/-4.21	-7.14/-7.23	-3.64/-1.88	-1.21/-3.96	-2.53/-6.28	-3.30/-0.60	3.14/2.31	0.27/0.41
Θ(135°)	0.39/-1.61	-0.87/-0.92	-3.68/-4.60	-2.23/-2.11	-2.75/-4.96	-6.67/-7.31	-5.73/-7.01	-6.76/-3.68	-2.78/-2.54	-3.32/-3.64	-3.36/-3.44	-2.24/-2.66	-2.29/-2.43	-6.90/-10.14	-9.94/-6.55	-7.85/-5.63	-1.96/-0.49	-3.27/-7.13	-6.31/-2.91	-1.96/-1.20	-1.22/-3.01	-5.00/-1.09	0.84/2.09	0.73/0.70
Θ(142.5°)	-2.84/-2.63	-2.82/-2.84	-3.14/-3.13	-2.15/-1.17	-1.16/-1.36	-0.25/0.54	-0.71/-3.72	-4.89/-2.62	-1.53/-2.08	-3.20/-4.81	-8.33/-9.76	-12.42/-14.36	-8.37/-8.71	-6.37/-5.62	-7.38/-11.63	-9.94/-8.23	-4.52/-4.02	-4.31/-6.15	-6.53/-3.33	-0.67/0.13	-0.10/-1.46	-3.69/-3.65	-2.32/-1.40	-1.69/-2.94
Θ(150°)	-5.57/-5.37	-4.68/-4.30	-4.16/-3.71	-3.01/-2.76	-3.80/-5.36	-5.48/-5.76	-7.61/-9.52	-8.63/-5.82	-3.17/-1.83	-2.11/-3.84	-5.40/-6.02	-6.29/-5.95	-5.33/-5.37	-7.45/-12.91	-15.30/-13.56	-12.91/-8.78	-5.09/-4.77	-5.03/-5.04	-5.21/-4.58	-3.82/-4.67

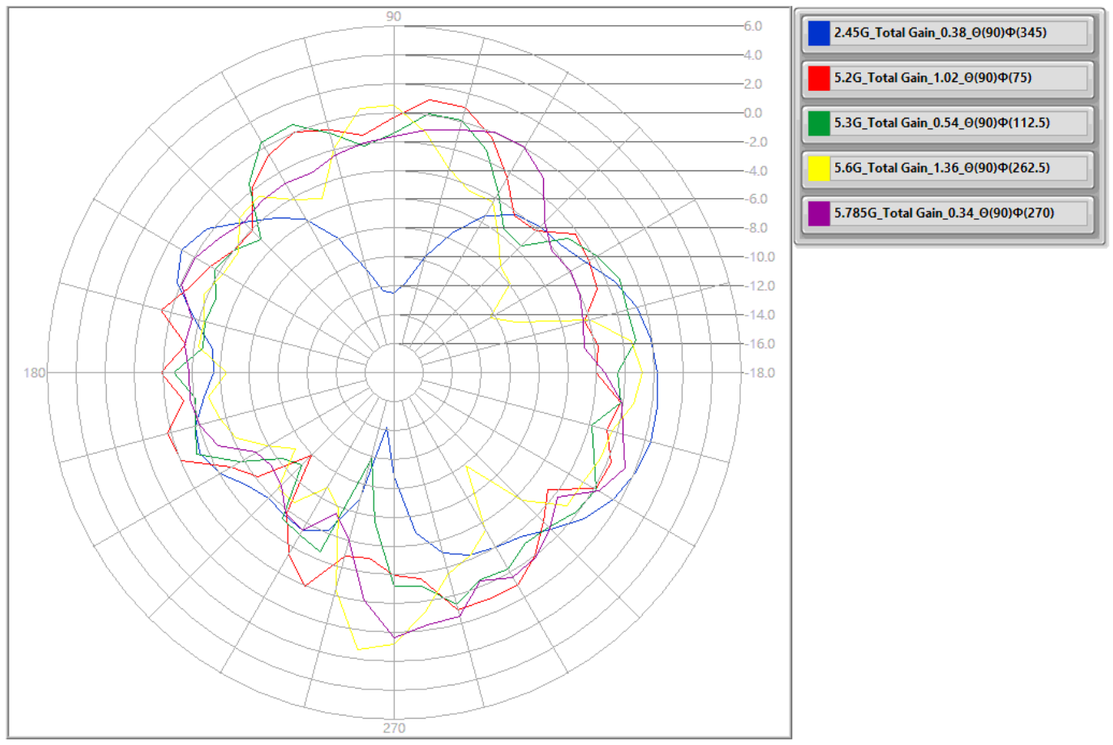
Θ(180°)	-14.44/-14.25	-13.99/-14.34	-15.64/-14.99	-15.89/-15.82	-15.31/-14.73	-15.23/-15.30	-14.37/-13.65	-12.95/-13.43	-13.47/-12.91	-12.85/-12.59	-12.91/-12.52	-12.82/-13.16	-14.04/-14.73	-14.25/-13.28	-13.33/-13.65	-14.10/-12.28	-11.32/-11.25	-11.48/-12.07	-12.62/-12.70	-12.72/-12.46	-11.60/-11.67	-13.00/-13.64	-13.90/-14.11	-14.00/-13.44
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°)	-0.33/-0.41	-0.48/-0.42	-0.26/-0.15	-0.27/-0.24	-0.13/-0.23	-0.39/-0.47	-0.43/-0.47	-0.67/-0.89	-1.02/-1.09	-1.01/-0.98	-0.92/-0.80	-0.68/-0.52	-0.53/-0.46	-0.41/-0.45	-0.44/-0.35	-0.08/0.11	0.21/0.12	0.12/0.12	0.09/0.04	-0.15/-0.33	-0.35/-0.35	-0.42/-0.53	-0.57/-0.50	-0.34/-0.36
Θ(7.5°)	-0.81/-0.65	-0.49/-0.11	0.35/0.38	0.02/-0.11	0.02/0.28	0.49/0.55	0.39/0.33	0.34/0.33	0.33/0.14	-0.01/-0.08	0.04/0.31	0.44/0.48	0.49/0.43	0.27/0.05	-0.21/-0.41	-0.47/-0.43	-0.46/-0.58	-0.65/-0.74	-0.88/-1.05	-1.37/-1.61	-1.60/-1.58	-1.53/-1.61	-1.66/-1.33	-1.08/-0.97
Θ(15°)	-0.75/-0.59	-0.22/0.18	0.61/0.55	0.18/0.14	0.21/0.74	1.24/1.37	1.25/1.08	0.97/1.02	1.13/1.01	0.90/0.91	0.87/1.01	1.09/1.02	0.77/0.47	0.28/0.19	0.13/0.18	0.19/0.23	0.30/0.46	0.62/0.70	0.51/-0.05	-0.64/-0.85	-0.70/-0.87	-1.13/-1.38	-1.51/-1.39	-1.22/-0.95
Θ(22.5°)	-2.59/-2.17	-1.28/-0.32	0.18/0.18	0.06/0.27	0.26/0.31	0.36/0.55	0.75/0.83	1.05/1.18	1.21/1.22	1.17/1.09	1.05/1.07	0.97/0.60	0.01/-0.27	-0.31/-0.23	-0.16/-0.01	0.38/0.87	1.37/1.75	1.90/1.73	1.27/0.55	-0.36/-1.13	-1.76/-2.34	-2.74/-2.95	-3.17/-3.16	-2.86/-2.89
Θ(30°)	-5.71/-5.93	-4.52/-2.69	-1.69/-1.73	-1.76/-1.37	-1.25/-1.28	-1.27/-0.92	-0.57/-0.37	-0.25/-0.13	0.26/0.55	0.68/0.70	0.73/0.61	-0.02/-0.62	-0.90/-1.22	-1.80/-2.18	-2.46/-2.05	-0.98/0.16	1.12/1.84	2.31/2.49	2.17/1.00	-0.60/-1.72	-2.43/-3.39	-4.52/-4.79	-5.03/-5.38	-5.55/-5.67
Θ(37.5°)	-7.63/-7.13	-7.26/-6.35	-5.14/-4.48	-3.72/-2.33	-1.77/-1.69	-1.70/-1.69	-1.49/-1.20	-0.89/-0.62	-0.52/-0.34	-0.15/-0.13	-0.39/-0.90	-1.90/-2.53	-2.70/-3.08	-3.64/-4.16	-3.55/-1.80	-0.30/0.62	1.35/1.82	1.80/1.61	1.49/1.15	0.18/-1.33	-2.56/-3.45	-4.51/-4.98	-5.03/-5.53	-6.59/-7.42
Θ(45°)	-8.16/-8.98	-7.78/-8.25	-8.47/-8.23	-6.10/-3.50	-1.95/-0.74	-0.18/-0.25	-0.38/-0.47	-0.33/-0.23	-0.42/-1.14	-1.90/-2.03	-1.81/-1.63	-1.94/-2.20	-1.56/-1.65	-2.87/-3.38	-2.15/-1.24	-0.41/0.73	1.33/1.42	1.34/1.38	1.39/1.19	0.79/-0.38	-2.05/-3.08	-3.47/-4.20	-4.87/-5.51	-5.51/-5.44
Θ(52.5°)	-5.52/-7.04	-6.88/-6.58	-7.24/-7.79	-7.04/-5.61	-3.82/-1.33	-0.22/0.13	0.07/-0.20	-0.09/-0.06	-0.46/-1.35	-2.58/-3.21	-2.73/-1.91	-2.28/-2.94	-3.21/-3.34	-4.26/-3.99	-2.52/-1.97	-0.75/-0.69	-1.22/-1.19	-0.82/-0.43	-0.37/-0.83	-2.27/-3.76	-3.58/-3.46	-3.53/-3.33	-3.50/-3.35	-4.10/-4.70
Θ(60°)	-3.64/-5.22	-6.35/-7.65	-9.42/-8.62	-6.75/-4.54	-2.07/-0.33	0.48/0.84	0.83/0.46	0.46/0.81	0.39/-0.97	-2.77/-3.75	-3.39/-3.25	-3.52/-2.77	-2.75/-3.11	-3.63/-3.58	-2.90/-3.13	-2.90/-3.03	-3.52/-4.38	-3.74/-2.37	-2.17/-3.07	-4.04/-4.83	-5.21/-4.46	-3.65/-1.81	-1.91/-2.37	-2.43/-2.82
Θ(67.5°)	-2.88/-4.02	-3.82/-5.49	-6.21/-6.49	-7.45/-6.15	-2.71/-0.97	0.30/0.88	0.80/0.47	0.72/1.28	0.96/-0.99	-3.03/-3.60	-2.64/-2.30	-3.32/-3.66	-3.69/-3.99	-3.14/-2.57	-2.26/-3.66	-3.68/-3.92	-5.01/-4.97	-4.59/-3.33	-1.95/-2.01	-3.33/-4.68	-4.31/-3.15	-2.66/-1.47	-1.38/-2.12	-3.01/-2.66
Θ(75°)	-2.15/-2.87	-3.15/-4.28	-3.99/-4.56	-6.84/-6.21	-3.14/-1.21	0.22/0.32	-0.25/-0.51	0.32/1.03	0.94/-0.79	-3.47/-3.49	-3.07/-3.72	-4.94/-4.13	-2.69/-3.16	-3.28/-4.23	-5.38/-6.64	-4.75/-3.54	-3.86/-6.30	-7.78/-3.01	-1.25/-2.17	-2.40/-2.69	-2.30/-2.53	-3.29/-2.32	-1.24/-1.48	-2.20/-1.00
Θ(82.5°)	-2.66/-1.99	-1.73/-1.55	-1.84/-3.14	-6.96/-6.55	-3.26/-1.13	-0.03/0.41	0.11/-0.85	-0.22/0.83	0.28/-2.21	-4.63/-3.12	-2.38/-3.32	-3.69/-5.34	-2.93/-3.41	-2.26/-3.14	-5.01/-6.04	-6.10/-4.22	-4.81/-6.23	-10.27/-6.39	-2.32/-2.42	-1.86/-2.99	-2.74/-2.06	-2.62/-1.58	-1.64/-1.17	-3.25/-1.74
Θ(90°)	-2.55/-1.15	-1.32/-1.14	-1.87/-2.79	-5.60/-5.49	-3.56/-1.39	0.08/0.03	-1.42/-2.21	-0.83/0.54	0.38/-1.53	-5.00/-4.05	-3.71/-4.66	-4.47/-4.68	-2.80/-4.15	-3.79/-3.24	-5.61/-8.26	-8.96/-5.29	-5.00/-4.57	-11.87/-7.61	-3.23/-3.06	-1.40/-2.46	-2.31/-3.09	-2.89/-2.13	-1.86/-3.06	-3.83/-2.18
Θ(97.5°)	-2.61/-1.75	-2.74/-2.68	-3.08/-2.81	-5.04/-4.78	-3.24/-0.81	-0.12/-0.27	-1.48/-2.33	-0.90/0.87	0.31/-2.62	-6.10/-4.09	-4.27/-5.56	-5.21/-4.71	-2.48/-2.98	-3.66/-4.78	-7.33/-9.14	-9.41/-9.00	-6.90/-6.54	-12.76/-10.66	-5.56/-5.81	-3.12/-3.57	-4.32/-3.85	-4.91/-5.46	-3.33/-4.35	-4.43/-2.79
Θ(105°)	-4.44/-4.08	-3.59/-2.69	-3.17/-2.87	-3.85/-3.33	-2.37/-0.79	0.56/0.30	-1.61/-3.04	-1.63/-0.20	-0.40/-2.34	-5.15/-4.16	-4.01/-5.09	-6.13/-4.91	-4.28/-3.17	-4.60/-4.89	-8.36/-9.06	-12.12/-10.05	-9.70/-8.79	-9.28/-15.30	-12.25/-7.56	-7.50/-8.53	-7.11/-5.55	-7.17/-6.54	-4.43/-5.80	-3.57/-3.71
Θ(112.5°)	-6.45/-4.67	-4.70/-4.11	-3.69/-3.33	-2.29/-1.67	-0.72/0.08	0.41/-0.51	-2.54/-3.61	-1.77/-0.16	-0.60/-3.96	-6.75/-4.75	-3.89/-4.61	-5.91/-6.11	-6.26/-6.39	-5.57/-6.32	-8.11/-11.07	-11.56/-12.36	-10.50/-12.51	-8.99/-9.88	-11.01/-8.18	-8.34/-11.59	-9.13/-5.78	-6.08/-10.04	-4.76/-5.97	-3.80/-4.29
Θ(120°)	-9.19/-6.20	-5.26/-3.94	-3.17/-2.37	-2.21/-1.66	-1.23/-0.22	-0.28/-1.22	-4.36/-6.49	-4.05/-2.37	-3.11/-5.81	-7.05/-6.20	-6.08/-6.35	-6.40/-6.41	-6.86/-11.33	-10.42/-12.78	-8.75/-8.58	-8.97/-11.07	-6.34/-8.47	-7.02/-10.38	-12.92/-5.89	-4.76/-6.63	-13.33/-5.57	-4.30/-3.48	-5.02/-5.16	-5.61/-5.29
Θ(127.5°)	-7.71/-6.41	-5.69/-4.23	-3.14/-2.46	-1.67/-1.84	-2.28/-1.54	-1.21/-2.84	-4.91/-4.85	-2.67/-1.92	-2.55/-3.77	-5.00/-5.07	-5.23/-6.28	-8.07/-11.42	-11.65/-11.98	-9.65/-9.52	-8.36/-8.41	-8.16/-8.96	-7.91/-10.83	-5.30/-6.24	-10.03/-8.12	-4.06/-2.78	-7.26/-7.04	-7.37/-5.18	-5.44/-6.09	-6.89/-6.90
Θ(135°)	-13.84/-9.87	-6.06/-4.31	-2.87/-2.88	-2.05/-1.21	-1.03/-1.72	-2.78/-3.48	-4.01/-3.90	-3.20/-2.76	-2.94/-3.54	-4.29/-5.17	-5.36/-4.61	-6.41/-9.52	-9.50/-11.54	-6.06/-5.38	-5.33/-6.43	-6.45/-5.08	-7.08/-14.66	-5.74/-3.95	-5.75/-11.33	-10.66/-4.92	-3.68/-8.40	-11.79/-10.17	-5.27/-4.28	-5.23/-7.95
Θ(142.5°)	-7.70/-8.44	-5.71/-3.90	-2.47/-1.78	-1.99/-2.37	-2.58/-2.22	-2.30/-2.98	-3.34/-2.74	-1.42/-0.75	-1.02/-2.13	-2.97/-3.64	-4.21/-5.15	-8.81/-7.66	-6.36/-7.45	-6.60/-4.23	-3.46/-3.91	-4.59/-7.73	-12.37/-8.66	-6.65/-7.57	-9.75/-15.20	-15.31/-13.57	-7.92/-8.76	-9.72/-7.57	-5.78/-5.14	-6.27/-5.76
Θ(150°)	-5.54/-9.41	-10.92/-8.59	-6.69/-4.83	-3.96/-4.14	-4.98/-5.82	-6.15/-6.13	-5.64/-4.47	-3.78/-3.83	-4.37/-4.72	-4.80/-5.28	-5.43/-5.34	-4.98/-3.80	-3.61/-4.48	-3.89/-2.16	-2.05/-3.67	-6.50/-10.28	-16.04/-10.44	-5.92/-5.05	-6.60/-10.09	-10.84/-9.87	-8.62/-8.74	-11.31/-12.04	-8.00/-5.03	-3.85/-3.87
Θ(157.5°)	-4.58/-5.67	-7.55/-9.03	-8.46/-6.66	-5.36/-5.03	-5.19/-5.12	-4.63/-3.66	-2.63/-2.04	-2.12/-2.60	-3.40/-4.21	-4.98/-5.83	-6.44/-6.52	-5.99/-5.25	-5.39/-6.20	-6.68/-7.27	-8.47/-10.39	-11.19/-11.51	-11.68/-10.87	-10.10/-10.02	-11.88/-14.77	-15.38/-13.36	-11.57/-10.25	-9.16/-9.52	-9.56/-7.34	-5.15/-4.37
Θ(165°)	-4.76/-5.36	-6.70/-8.44	-9.57/-9.75	-9.52/-8.66	-7.43/-6.53	-5.86/-5.57	-4.88/-4.50	-4.70/-5.01	-5.17/-5.53	-5.75/-6.13	-6.86/-8.55	-11.02/-13.02	-15.22/-15.05	-13.36/-11.63	-9.76/-9.17	-10.10/-12.34	-13.21/-12.63	-11.34/-11.65	-14.74/-15.38	-14.60/-13.73	-12.05/-11.96	-12.04/-11.19	-8.94/-6.82	-5.00/-4.45
Θ(172.5°)	-12.46/-12.58	-13.27/-13.34	-12.49/-11.37	-10.66/-9.23	-7.88/-6.70	-6.21/-5.99	-5.83/-5.98	-6.09/-6.09	-6.23/-6.60	-7.28/-8.09	-8.89/-9.87	-10.83/-11.43	-11.60/-10.57	-10.21/-10.61	-11.65/-12.82	-13.99/-14.00	-14.67/-12.26	-11.13/-11.84	-12.88/-13.04	-13.07/-14.00	-14.68/-14.25	-12.70/-11.99	-12.07/-12.09	-11.99/-11.94
Θ(180°)	-14.43/-15.60	-15.38/-15.82	-15.94/-15.37	-16.27/-16.02	-15.17/-14.71	-13.97/-13.76	-13.58/-13.29	-12.99/-12.79	-13.43/-13.86	-14.78/-14.65	-15.63/-15.24	-14.99/-15.86	-14.29/-13.89	-13.90/-14.27	-14.70/-15.58	-16.00/-15.43	-15.48/-14.96	-15.75/-15.14	-13.99/-13.11	-12.83/-12.97	-14.41/-13.77	-13.94/-12.83	-14.36/-14.59	-14.19/-13.78
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°)	0.77/0.59	0.62/0.85	0.88/0.95	0.91/0.74	0.76/0.74	0.86/1.00	1.03/0.96	0.72/0.43	0.13/-0.01	-0.13/-0.18	-0.08/-0.02	-0.11/-0.07	0.07/0.18	0.38/0.58	0.73/0.82	0.81/0.81	0.90/1.07	1.16/1.09	0.84/0.88	1.05/1.12	1.11/1.06	1.16/1.29	1.13/0.93	1.04/1.08
Θ(7.5°)	-1.00/-0.73	-0.37/-0.17	-0.24/-0.10	0.18/0.43	0.33/0.06	0.23/0.50	0.70/0.76	0.63/0.57	0.69/0.87	1.00/1.01	1.01/0.93	0.82/0.76	0.63/0.65	0.73/0.78	0.80/0.86	0.87/0.84	0.80/0.79	0.85/0.81	0.60/0.42	0.30/0.25	0.22/0.09	0.01/-0.10	-0.42/-0.68	-0.63/-0.70
Θ(15°)	-2.37/-1.99	-1.87/-1.98	-2.26/-2.51	-2.61/-2.67	-2.71/-2.49	-2.26/-1.81	-1.10/-0.63	-0.29/-0.15	-0.19/-0.08	0.28/0.68	0.95/1.22	1.14/0.75	0.28/-0.07	-0.44/-0.62	-0.57/-0.33	-0.02/0.34	0.74/0.94	0.84/0.66	0.48/0.46	0.47/0.30	-0.10/-0.66	-1.01/-1.34	-1.69/-2.26	-2.59/-2.55
Θ(22.5°)	-3.99/-4.03	-4.21/-4.42	-4.85/-5.23	-5.67/-5.41	-4.70/-3.70	-2.68/-1.88	-1.61/-1.40	-1.11/-0.62	-0.32/-0.14	-0.12/-0.22	-0.13/-0.01	-0.32/-1.05	-1.69/-2.09	-2.24/-2.14	-1.72/-1.23	-0.94/-0.81	-0.88/-0.86	-0.67/-0.42	-0.32/-0.44	-0.49/-0.61	-0.89/-1.37	-1.68/-1.88	-2.15/-3.02	-3.72/-3.95
Θ(30°)	-4.51/-4.40	-4.10/-4.14	-4.62/-5.38	-5.57/-4.84	-3.77/-2.94	-2.32/-2.09	-1.71/-1.21	-1.10/-1.26	-1.42/-1.48	-1.67/-1.97	-1.99/-1.95	-2.38/-2.84	-2.80/-2.82	-3.41/-4.12	-4.26/-3.79	-3.32/-2.06	-0.70/-0.20	-0.68/-1.33	-1.61/-1.45	-1.73/-2.92	-3.94/-4.32	-4.71/-4.65	-4.16/-4.50	-4.66/-4.28
Θ(37.5°)	-5.19/-5.07	-4.05/-3.94	-4.47/-4.98	-5.09/-4.59	-4.02/-3.05	-1.71/-0.38	0.43/0.27	-0.32/-0.84	-1.78/-2.73	-2.75/-2.29	-1.97/-2.06	-2.39/-2.80	-3.61/-4.80	-5.55/-5.80	-5.28/-4.23	-2.15/-0.27	0.32/0.71	1.61/2.20	2.11/1.33	0.12/-1.43	-3.76/-5.75	-6.85/-7.27	-7.10/-7.14	-5.86/-4.87
Θ(45°)	-6.95/-9.03	-7.72/-6.31	-6.28/-6.20	-7.11/-7.45	-6.64/-4.69	-1.98/0.42	1.38/0.97	-0.25/-0.88	-1.19/-1.86	-2.52/-2.73	-2.42/-2.67	-4.37/-5.07	-5.09/-5.28	-5.45/-5.42	-4.17/-2.59	-1.56/-1.24	-0.33/0.75	0.91/1.27	2.25/2.72	2.05/0.11	-2.27/-4.89	-6.44/-7.65	-9.44/-10.29	-10.11/-7.46
Θ(52.5°)	-7.22/-9.40	-8.74/-9.53	-10.03/-8.65	-9.45/-8.84	-7.23/-4.75	-1.96/0.18	1.39/1.59	0.96/-0.12	-1.26/-2.09	-2.31/-3.13	-3.17/-2.72	-3.56/-3.48	-2.90/-2.84	-2.69/-3.00	-2.80/-2.39	-2.35/-1.60	-0.39/0.11	0.66/1.05	1.58/2.05	1.27/-0.93	-4.02/-6.18	-8.07/-10.17	-10.94/-10.93	-8.72/-6.94
Θ(60°)	-3.28/-6.03	-10.41/-12.79	-10.20/-9.91	-9.86/-9.04	-8.99/-6.96	-3.32/-0.60	0.77/1.06	0.16/-1.13	-1.53/-1.75	-1.41/-1.45	-1.79/-2.51	-4.31/-6.73	-5.15/-4.18	-3.08/-4.19	-4.13/-3.82	-3.94/-3.11	-2.75/-1.69	-0.50/0.29	0.79/1.46	1.81/-0.17	-5.21/-11.71	-12.46/-9.77	-8.20/-5.96	-5.81/-3.56
Θ(67.5°)	-1.49/-3.17	-6.56/-12.19	-13.28/-11.63	-9.34/-9.49	-9.23/-7.51	-3.54/-0.66	0.73/0.74	-0.42/-1.30	-1.15/-1.29	-2.09/-2.78	-3.05/-2.65	-2.51/-3.92	-2.63/-3.50	-3.23/-4.37	-5.03/-4.03	-3.07/-2.54	-2.65/-1.60	-0.05/-0.11	-0.51/0.57	0.75/-1.48	-6.87/-12.54	-8.64/-4.89	-4.93/-4.15	-4.30/-1.55
Θ(75°)	-0.85/-2.07	-6.45/-11.79	-10.63/-9.88	-9.34/-9.87	-8.75/-6.93	-4.20/-1.38	0.09/-0.01	-1.17/-1.97	-1.81/-1.15	-1.77/-2.68	-3.33/-3.85	-3.38/-3.56	-2.35/-2.50	-3.39/-5.10	-7.40/-5.80	-4.42/-4.63	-6.13/-3.53	0.25/1.63	0.66/-0.22	0.15/-0.90	-5.53/-15.13	-6.80/-2.10	-3.40/-3.41	-2.64/-0.02
Θ(82.5°)	-0.05/-1.02	-4.49/-9.98	-11.26/-9.85	-9.14/-7.45	-6.78/-5.92	-3.98/-2.00	-0.47/-0.28	-2.73/-4.86	-3.23/-2.32	-2.45/-3.21	-3.63/-4.06	-3.80/-4.15	-4.21/-3.56	-4.11/-5.11	-6.81/-6.83	-4.53/-6.38	-7.74/-5.37	-0.87/2.35	0.73/-1.87	-1.24/-2.18	-4.45/-10.38	-5.55/-2.32	-2.01/-2.68	-2.06/-0.38
Θ(90°)	-0.87/-1.46	-3.96/-8.83	-10.40/-7.86	-7.56/-6.10	-4.38/-4.38	-3.39/-1.24	0.47/0.40	-1.89/-4.95	-4.20/-2.67	-2.89/-4.38	-4.32/-3.80	-4.37/-4.38	-6.38/-5.03	-5.56/-6.19	-7.83/-9.36	-6.69/-6.70	-8.82/-7.89	-2.42/1.36	0.79/-1.31	-3.51/-4.31	-5.37/-9.85	-5.53/-2.92	-2.88/-2.55	-2.42/-1.32
Θ(97.5°)	-1.47/-2.61	-3.22/-7.76	-10.27/-7.25	-4.49/-2.65	-2.62/-3.47	-2.99/-1.81	-0.23/0.13	-2.44/-6.82	-5.07/-3.02	-3.77/-6.96	-6.12/-4.19	-3.48/-4.28	-5.23/-6.92	-6.30/-7.73	-9.37/-6.80	-5.53/-7.72	-9.39/-10.34	-9.21/-1.16	-0.20/-2.98	-6.38/-6.59	-5.55/-12.23	-6.15/-4.09	-3.48/-3.87	-1.48/-1.78
Θ(105°)	-2.69/-3.55	-3.63/-5.46	-6.75/-5.33	-3.57/-2.38	-2.06/-3.78	-3.73/-1.63	-0.34/-0.64	-2.91/-6.46	-6.24/-2.24	-2.77/-6.22	-8.30/-6.08	-4.51/-5.51	-6.55/-8.40	-7.30/-7.94	-8.51/-7.24	-6.81/-8.49	-9.74/-10.50	-11.86/-4.54	-2.67/-5.51	-8.76/-14.92	-5.44/-11.03	-10.13/-5.14	-6.49/-4.30	-5.27/-4.16
Θ(112.5°)	-4.25/-6.66	-5.61/-4.95	-5.59/-7.30	-5.21/-3.60	-3.05/-4.24	-3.62/-1.55	-1.05/-1.84	-3.89/-7.45	-4.17/-1.95	-2.65/-6.36	-9.62/-7.71	-5.66/-4.58	-5.84/-6.06	-7.49/-7.85	-11.21/-9.99	-6.29/-8.40	-9.39/-12.70	-11.69/-5.20	-3.45/-9.51	-12.71/-13.19	-5.46/-11.97	-10.04/-5.60	-6.00/-5.19	-3.02/-5.25
Θ(120°)	-5.39/-5.59	-5.54/-6.49	-6.22/-7.15	-6.21/-5.04	-4.91/-6.35	-4.45/-1.63	-0.32/-0.62	-2.65/-4.99	-4.45/-2.10	-3.33/-5.92	-12.85/-11.23	-10.13/-7.90	-8.84/-8.55	-12.12/-12.87	-11.27/-6.10	-8.19/-9.92	-5.33/-7.01	-10.02/-7.37	-5.54/-8.25	-12.26/-12.28	-4.43/-3.83	-9.93/-4.59	-5.12/-6.38	-7.02/-7.89
Θ(127.5°)	-8.66/-8.76	-10.11/-9.82	-7.46/-6.95	-6.59/-6.39	-7.21/-6.34	-4.25/-1.90	-1.27/-2.13	-4.66/-7.78	-4.74/-2.66	-2.51/-5.16	-10.84/-12.38	-10.10/-10.86	-11.20/-9.58	-9.44/-10.47	-10.96/-11.59	-11.16/-14.54	-5.04/-6.59	-6.97/-3.12	-3.46/-7.05	-7.96/-5.89	-4.14/-1.86	-6.82/-9.55	-7.88/-11.24	-7.08/-7.41
Θ(135°)	-13.28/-10.38	-8.63/-7.43	-8.13/-7.69	-8.85/-7.11	-4.09/-2.41	-1.33/-1.42	-2.49/-4.77	-7.80/-8.20	-5.77/-3.82	-3.89/-5.66	-8.78/-10.01	-8.75/-11.97	-13.96/-15.44	-12.71/-10.36	-12.72/-14.12	-13.93/-10.48	-6.11/-8.81	-8.88/-3.00	-2.68/-6.99	-7.75/-6.04	-5.89/-5.87	-7.05/-10.65	-6.38/-5.93	-7.64/-9.32
Θ(142.5°)	-13.94/-9.99	-7.71/-7.35	-9.12/-13.55	-11.15/-6.00	-2.78/-1.15	-0.78/-1.15	-2.41/-3.88	-3.94/-3.22	-2.46/-1.72	-1.19/-0.89	-1.69/-3.38	-6.65/-11.58	-14.29/-10.60	-7.34/-8.15	-10.31/-12.84	-13.70/-8.11	-7.82/-10.30	-10.45/-9.05	-8.09/-9.06	-7.84/-10.45	-9.10/-6.08	-6.33/-4.62	-3.95/-4.62	-9.68/-14.36
Θ(150°)	-9.96/-9.76	-7.27/-6.33	-7.26/-9.03	-10.41/-7.55	-3.79/-1.29	-0.34/-0.62	-1.85/-3.70	-5.33/-6.21	-6.84/-7.70	-8.24/-7.53	-7.48/-7.24	-5.61/-4.50	-4.18/-3.22	-3.25/-5.37	-7.17/-7.10	-8.08/-9.96	-11.07/-9.38	-8.50/-9.61	-11.46/-13.15	-9.76/-8.45	-9.87/-10.26	-9.47/-8.35	-9.03/-11.08	-11.58/-10.97
Θ(157.5°)	-10.70/-11.97	-9.69/-6.97	-5.45/-4.04	-3.00/-2.09	-1.38/-1.10	-0.97/-1.16	-1.52/-1.84	-2.46/-3.49	-4.63/-5.12	-4.37/-3.81	-4.41/-5.69	-6.20/-5.23	-4.68/-5.26	-6.40/-6.48	-6.04/-7.04	-9.13/-11.37	-13.47/-14.21	-14.24/-14.60	-13.78/-12.65	-11.00/-9.51	-9.49/-10.25	-10.24/-9.31	-8.45/-7.73	-7.64/-9.27
Θ(165°)	-6.57/-7.49	-8.48/-8.83	-8.62/-8.01	-7.20/-6.61	-6.36/-5.98	-6.05/-6.00	-5.98/-6.44	-7.32/-8.48	-9.45/-9.60	-8.79/-9.03	-10.18/-12.36	-14.23/-14.67	-14.26/-13.81	-12.02/-11.78	-12.25/-11.29	-9.80/-8.72	-8.11/-8.08	-8.67/-9.06	-9.81/-10.31	-10.83/-10.08	-9.32/-8.97	-8.04/-7.13	-6.53/-6.04	-5.41/-5.79
Θ(172.5°)	-7.25/-7.50	-7.48/-6.95	-6.26/-5.51	-4.88/-4.35	-3.98/-3.73	-3.63/-3.41	-3.17/-3.27	-3.71/-4.37	-5.62/-7.21	-8.60/-10.19	-12.22/-12.86	-12.48/-12.17	-11.72/-11.92	-12.50/-12.68	-12.34/-13.12	-12.42/-11.20	-9.61/-8.25	-7.37/-7.05	-6.96/-6.82	-6.92/-7.28	-7.69/-8.24	-8.81/-8.26	-7.51/-7.63	-7.26/-7.06
Θ(180°)	-7.39/-7.60	-7.86/-8.01	-7.78/-7.68	-7.88/-7.98	-8.05/-8.13	-8.30/-9.18	-10.00/-10.51	-10.81/-11.11	-11.18/-11.68	-12.05/-12.23	-12.36/-12.07	-11.96/-12.08	-12.71/-14.00	-15.81/-15.84	-15.84/-15.69	-15.61/-15.66	-14.15/-14.13	-13.49/-12.92	-12.04/-11.38	-10.85/-10.24	-10.30/-10.78	-11.65/-10.68	-9.83/-9.30	-8.46/-7.59
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°)	-1.55/-1.43	-1.52/-1.67	-1.53/-1.48	-1.55/-1.56	-1.55/-1.49	-1.57/-1.96	-2.05/-1.83	-1.58/-1.50	-1.68/-1.79	-1.77/-1.85	-1.90/-1.77	-1.77/-1.75	-1.75/-1.80	-1.89/-1.80	-1.78/-1.70	-1.79/-2.00	-2.01/-1.73	-1.40/-1.42	-1.82/-2.24	-2.14/-1.79	-1.84/-1.85	-1.70/-1.60	-1.84/-2.20	-2.08/-1.68
Θ(7.5°)	-2.29/-2.39	-2.49/-2.64	-2.84/-2.43	-1.93/-1.73	-2.

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)

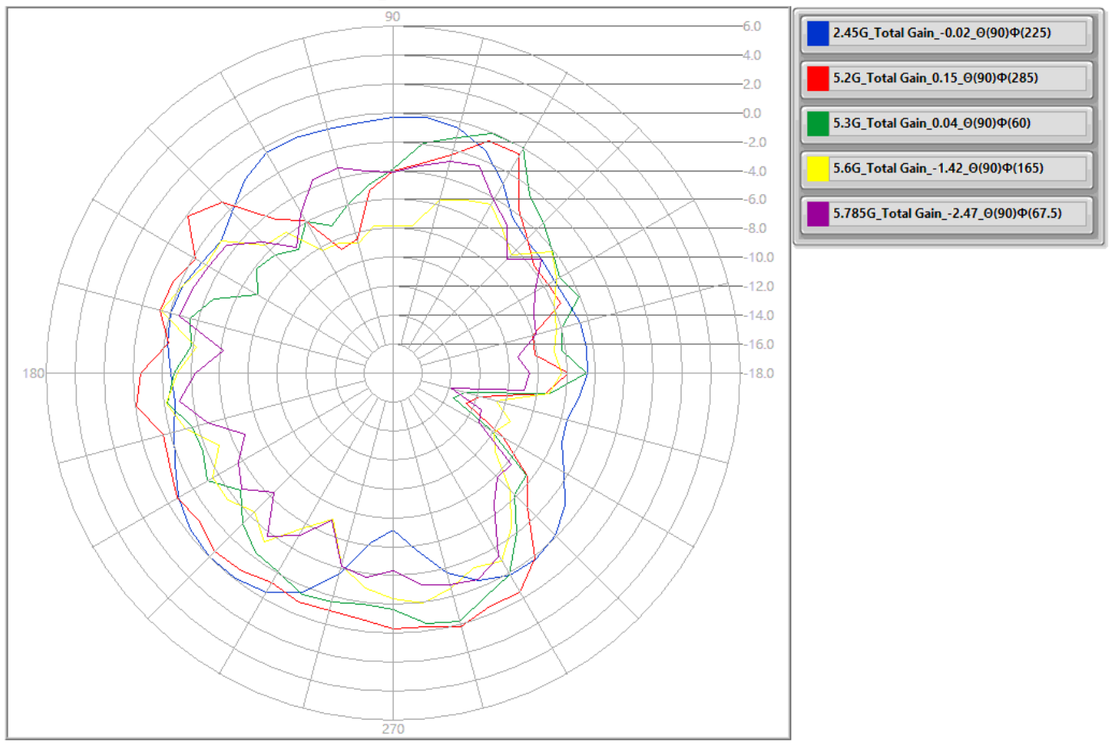
XY_Ant. 1



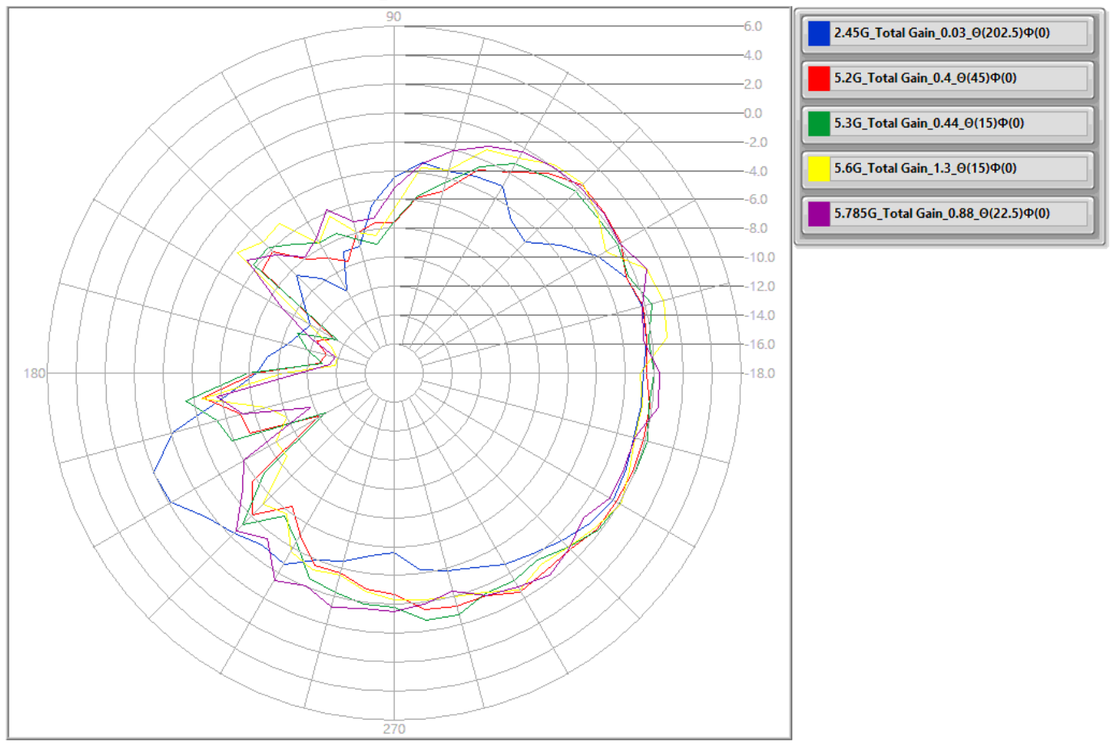
XY_Ant. 4



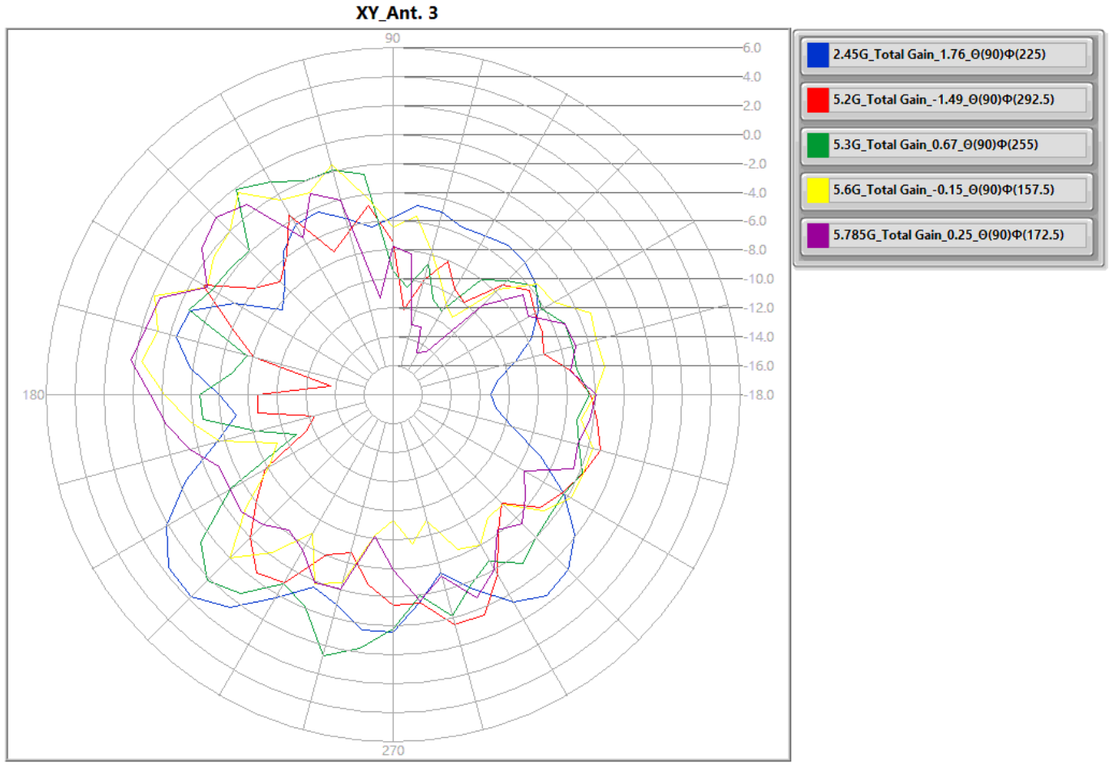
XY_Ant. 2



XZ_Ant. 1



XY_Ant. 3



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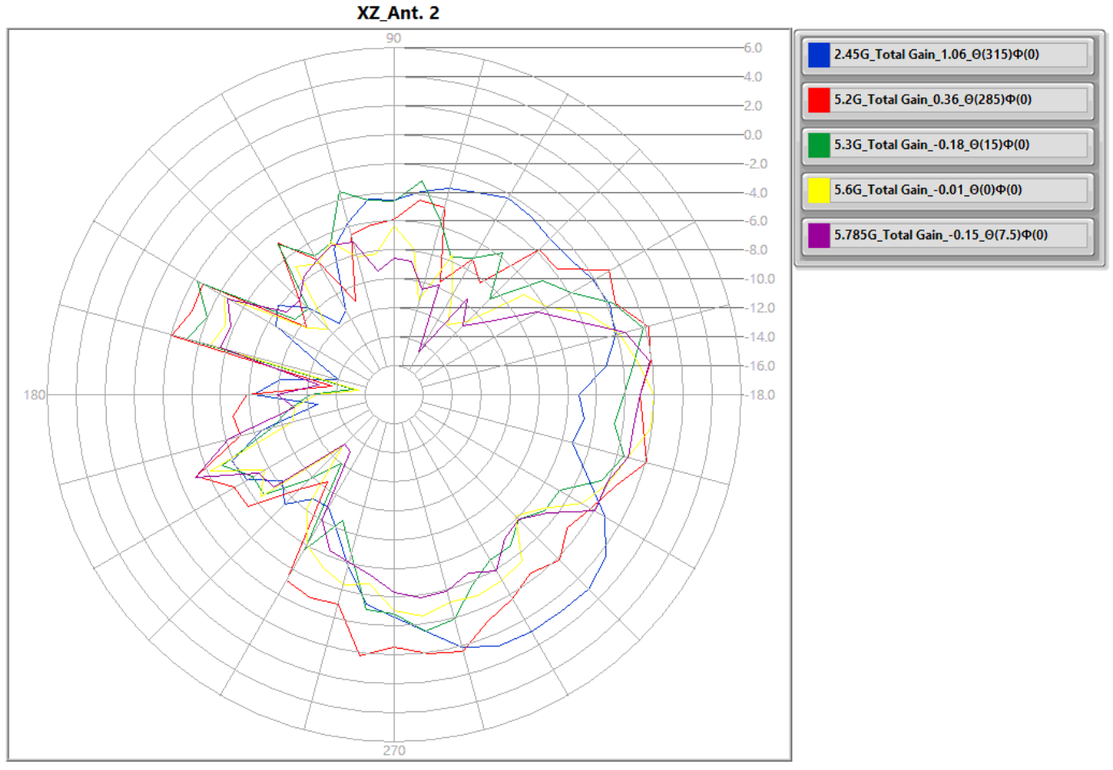

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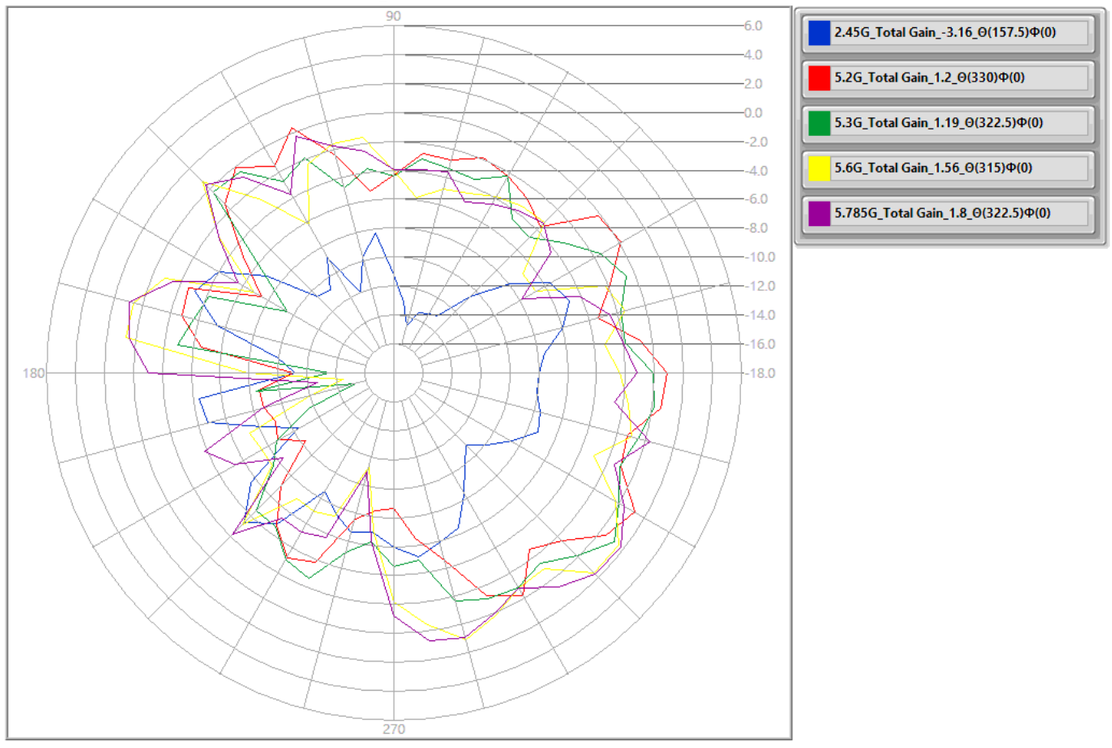

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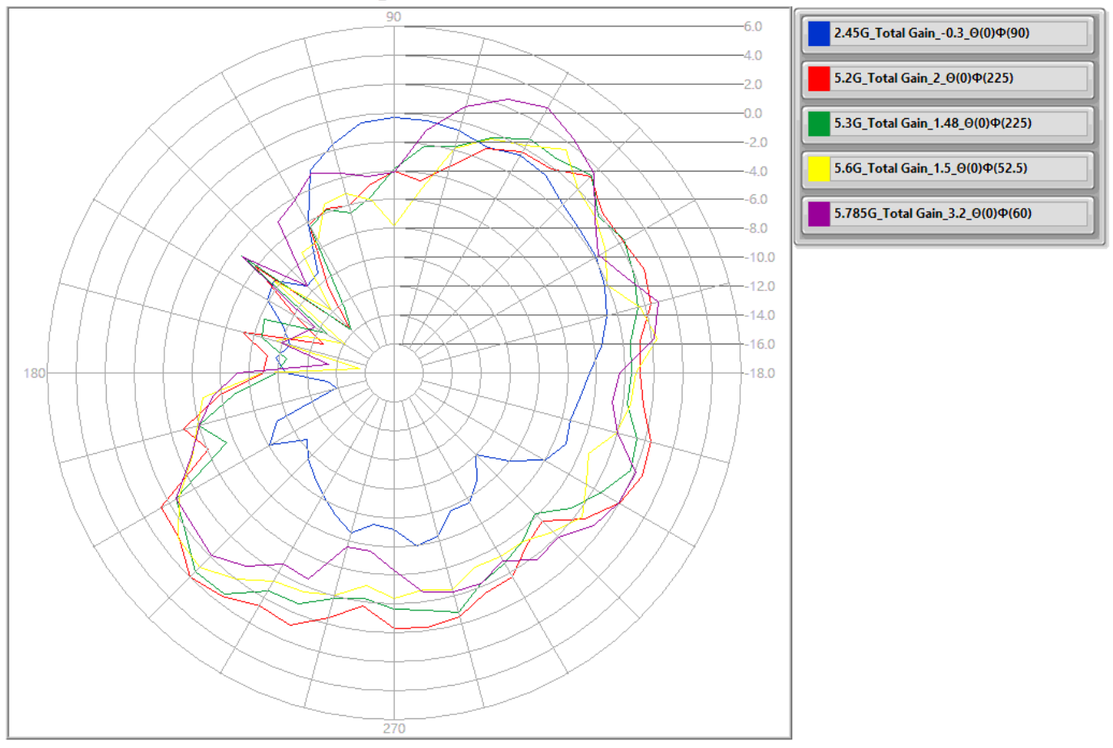

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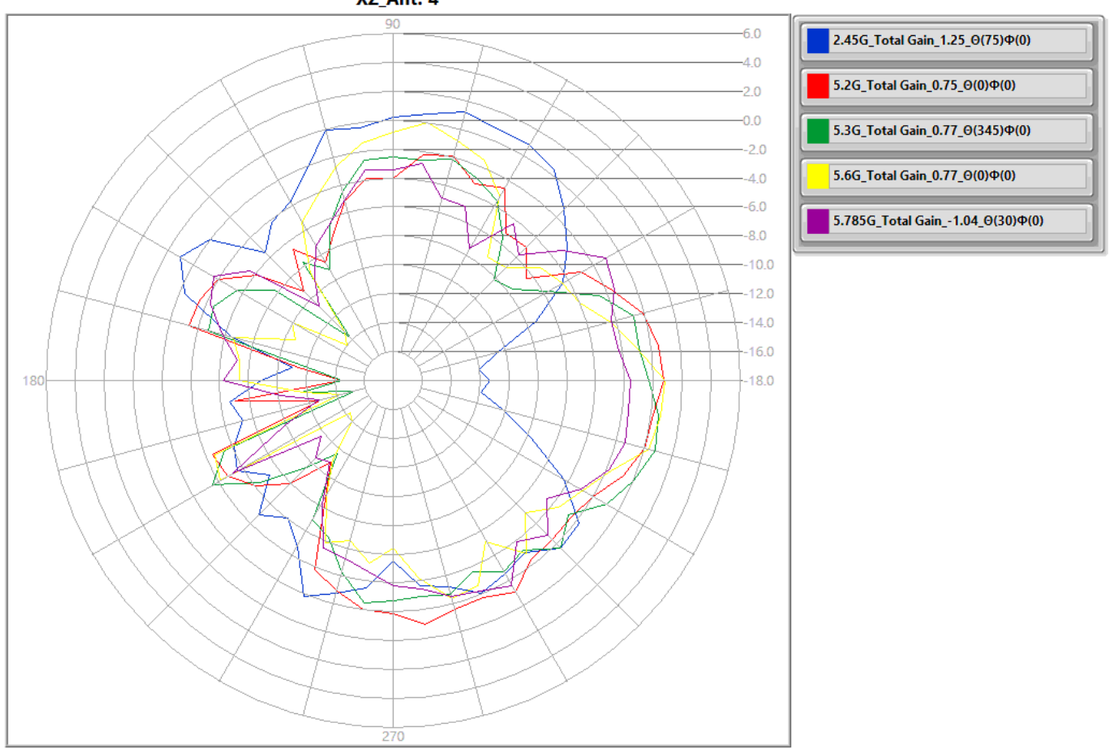

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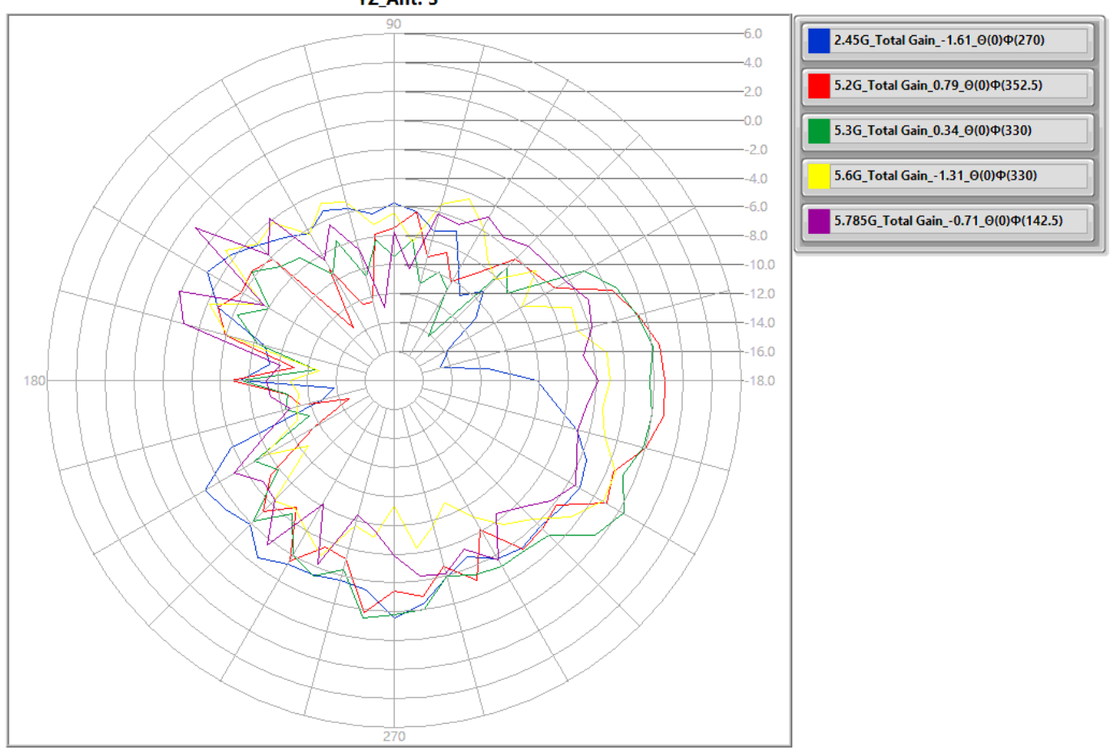
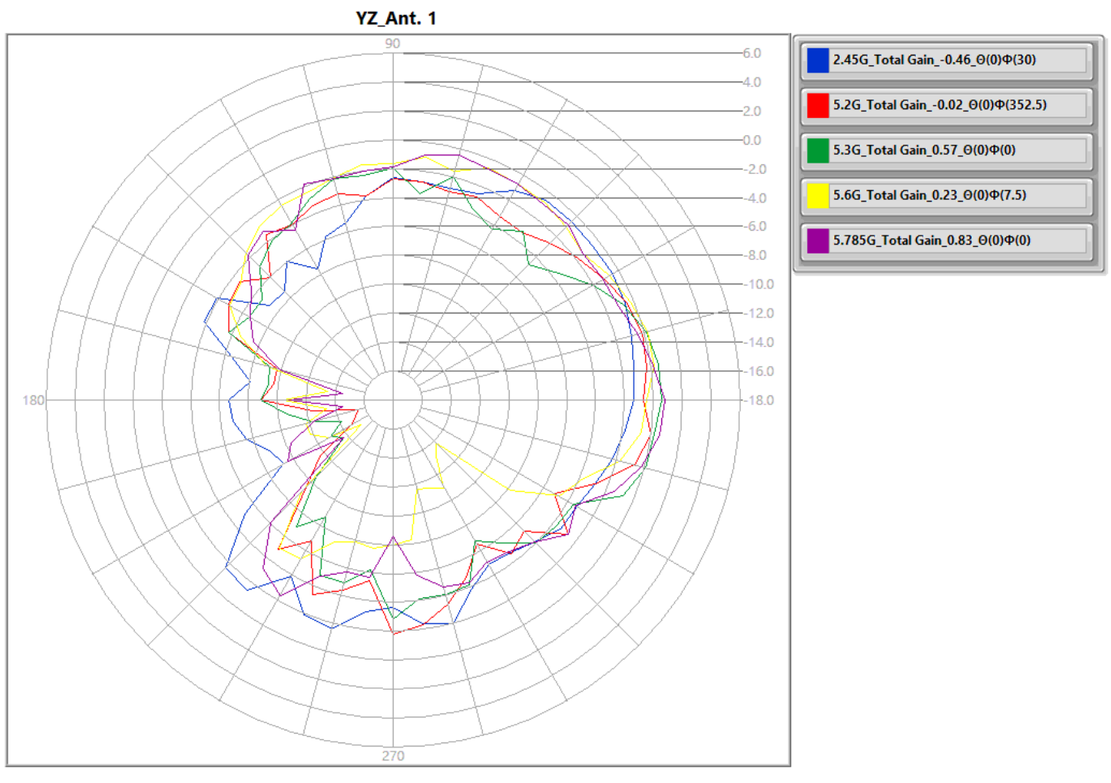


YZ_Ant. 1



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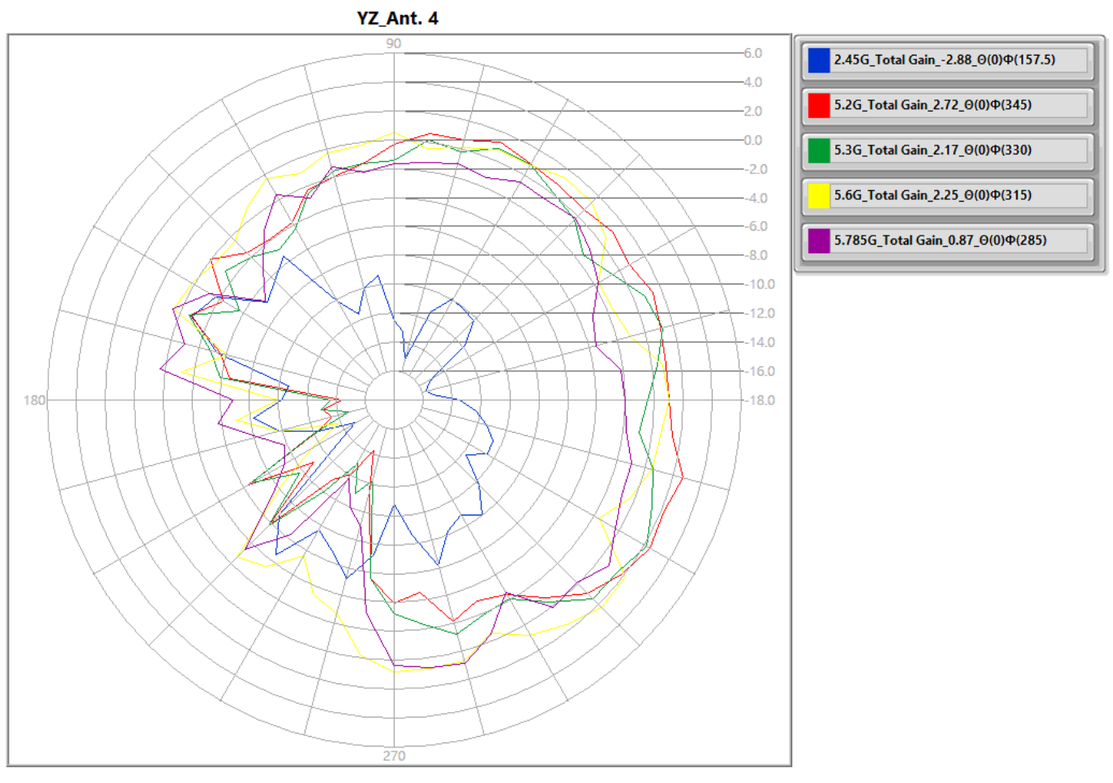


Total Gain Data

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°)	-5.40/-5.38	-5.00/-4.46	-4.22/-4.13	-4.47/-4.82	-4.94/-4.75	-5.01/-4.98	-5.00/-5.11	-4.93/-5.13	-5.57/-5.82	-5.89/-5.74	-5.60/-5.17	-5.02/-5.32	-5.35/-5.16	-5.52/-5.73	-5.34/-5.13	-5.21/-5.43	-5.35/-4.97	-4.69/-4.76	-4.71/-4.51	-4.68/-5.18	-5.50/-5.78	-5.72/-5.48	-5.31/-4.55	-4.27/-4.79
Θ(7.5°)	-5.27/-5.78	-5.65/-5.11	-4.69/-4.40	-4.78/-5.32	-5.70/-5.80	-5.91/-6.07	-5.76/-5.64	-5.75/-5.49	-5.83/-5.74	-5.67/-5.16	-4.71/-4.25	-4.18/-4.40	-4.39/-3.90	-3.89/-4.18	-4.34/-4.21	-3.83/-4.06	-5.12/-5.83	-5.81/-5.67	-5.21/-4.93	-4.96/-5.09	-5.53/-5.84	-5.46/-4.97	-4.45/-4.13	-4.29/-4.78
Θ(15°)	-3.50/-3.63	-4.90/-5.78	-6.35/-6.05	-5.53/-5.75	-6.78/-7.41	-7.81/-8.28	-7.84/-8.11	-8.45/-8.08	-8.20/-7.44	-6.67/-5.56	-4.83/-4.45	-3.88/-3.13	-3.10/-3.78	-4.16/-3.91	-4.09/-4.39	-4.52/-4.53	-4.92/-5.52	-5.90/-6.32	-6.61/-6.85	-6.52/-5.62	-4.77/-3.93	-3.46/-3.28	-3.30/-3.40	-3.20/-3.45
Θ(22.5°)	-3.79/-3.44	-3.15/-3.37	-4.83/-6.06	-5.94/-5.36	-5.41/-5.08	-4.82/-4.87	-5.01/-5.47	-6.57/-7.72	-8.80/-8.81	-7.95/-6.90	-5.73/-4.89	-4.83/-5.05	-5.62/-6.45	-7.09/-7.65	-7.92/-7.68	-7.00/-6.17	-5.46/-4.81	-4.57/-5.09	-6.00/-7.61	-7.78/-6.72	-5.55/-4.09	-3.23/-2.81	-2.60/-2.79	-3.44/-3.99
Θ(30°)	-7.13/-5.02	-3.28/-3.15	-4.65/-5.77	-5.85/-5.14	-5.31/-5.08	-4.86/-4.03	-3.32/-3.25	-4.07/-5.06	-6.44/-7.25	-6.99/-6.15	-5.75/-5.72	-5.99/-5.45	-5.18/-6.38	-8.74/-9.95	-10.37/-11.19	-14.32/-13.06	-9.79/-7.33	-5.67/-5.24	-6.09/-7.15	-6.87/-5.93	-4.27/-3.02	-2.54/-2.74	-3.44/-4.93	-7.26/-8.40
Θ(37.5°)	-2.89/-2.38	-2.19/-3.19	-4.58/-3.46	-2.13/-2.27	-3.16/-3.79	-4.06/-3.75	-3.78/-4.34	-5.72/-7.00	-8.06/-7.59	-6.23/-5.76	-5.81/-4.96	-4.29/-4.58	-5.94/-7.16	-6.88/-6.24	-5.90/-5.84	-6.77/-7.38	-7.67/-6.36	-3.78/-3.01	-2.92/-3.08	-4.43/-5.91	-5.65/-4.76	-4.05/-3.62	-3.77/-4.02	-4.13/-3.97
Θ(45°)	-6.61/-5.76	-5.29/-5.51	-5.70/-4.35	-2.67/-2.41	-2.11/-2.42	-3.89/-5.02	-3.73/-2.78	-2.82/-4.44	-6.54/-7.53	-7.54/-6.41	-5.01/-4.40	-4.66/-5.50	-7.14/-8.51	-8.29/-6.72	-4.81/-4.37	-4.85/-5.42	-4.64/-3.14	-3.71/-3.29	-2.49/-3.29	-4.52/-5.32	-6.31/-5.62	-4.34/-2.58	-1.87/-2.01	-3.16/-5.59
Θ(52.5°)	-7.38/-5.79	-4.14/-3.88	-2.84/-2.07	-2.60/-3.31	-1.89/-1.67	-3.05/-5.33	-3.30/-1.19	-1.46/-3.57	-6.06/-6.90	-7.01/-7.71	-7.69/-7.07	-8.24/-11.53	-12.60/-12.08	-10.09/-7.16	-4.70/-3.71	-3.68/-4.41	-3.16/-3.00	-4.47/-2.94	-2.11/-2.46	-3.78/-5.62	-5.75/-6.08	-5.33/-3.18	-2.62/-3.20	-4.25/-5.39
Θ(60°)	-3.96/-7.12	-6.12/-5.01	-2.28/-0.10	-1.06/-2.42	-2.22/-2.31	-3.38/-4.64	-2.29/0.17	0.54/-2.01	-3.44/-2.45	-3.00/-4.96	-8.86/-12.74	-13.49/-14.65	-14.66/-12.94	-12.32/-8.93	-6.51/-5.61	-4.54/-3.70	-2.59/-3.46	-2.94/-1.35	-0.62/-0.63	-2.05/-3.95	-5.88/-6.50	-5.77/-4.80	-3.87/-4.49	-4.39/-3.11
Θ(67.5°)	-2.49/-7.66	-6.05/-4.59	-1.33/0.40	0.24/-1.57	-2.79/-2.35	-3.25/-5.03	-3.39/-0.65	0.04/-1.67	-2.66/-1.15	-1.93/-5.16	-9.19/-9.14	-9.98/-9.81	-10.75/-11.40	-8.61/-7.21	-7.15/-6.95	-5.18/-4.27	-3.84/-3.30	-1.23/-0.90	-0.14/0.11	-1.23/-3.04	-4.21/-5.41	-4.09/-3.73	-5.12/-5.12	-2.21/-0.85
Θ(75°)	-0.94/-7.75	-5.41/-4.35	-1.53/-0.80	0.71/-1.09	-2.17/-2.58	-4.34/-4.48	-3.36/-0.61	0.19/-1.37	-1.53/0.24	-0.44/-4.33	-6.72/-7.74	-8.00/-7.42	-9.01/-10.26	-8.08/-5.60	-7.29/-7.72	-5.49/-4.17	-4.77/-3.82	0.14/0.04	0.64/1.03	0.22/-0.65	-2.11/-3.60	-2.45/-1.94	-4.07/-4.23	-2.42/-0.02
Θ(82.5°)	-0.04/-5.05	-3.33/-3.16	-2.07/-3.30	-0.27/-1.89	-2.06/-3.07	-6.73/-3.69	-2.06/0.01	-0.72/-3.74	-2.26/-0.05	-0.21/-2.31	-5.53/-6.26	-5.18/-5.39	-7.50/-6.02	-3.85/-2.77	-5.73/-8.42	-6.07/-5.07	-5.59/-2.45	0.20/0.15	0.54/1.82	0.31/-0.76	-1.62/-3.99	-3.19/-1.25	-1.77/-2.76	-1.60/0.99
Θ(90°)	-0.62/-4.16	-3.22/-3.76	-2.94/-6.84	-2.70/-4.59	-3.21/-4.62	-6.75/-3.07	-1.85/-0.94	-1.84/-3.86	-2.20/-0.10	-0.39/-2.54	-5.17/-5.63	-4.27/-3.87	-4.91/-4.64	-3.36/-1.20	-4.05/-8.29	-6.21/-6.55	-7.16/-3.86	-2.67/-1.05	-0.53/0.93	-0.19/-0.53	-1.72/-4.85	-4.01/-2.60	-1.28/-1.29	-0.83/0.83
Θ(97.5°)	-2.39/-4.08	-3.89/-5.60	-5.60/-10.61	-5.17/-7.63	-3.94/-3.79	-7.68/-4.38	-5.76/-3.84	-4.63/-6.30	-3.97/-2.17	-2.24/-3.22	-3.62/-3.23	-2.07/-1.57	-2.15/-3.03	-2.71/-1.03	-2.57/-5.44	-6.38/-9.72	-8.49/-5.02	-5.39/-4.66	-3.39/-0.44	-1.29/-2.36	-4.27/-7.39	-5.53/-4.28	-3.39/-3.76	-1.90/-0.23
Θ(105°)	0.19/-2.64	-5.91/-5.52	-9.51/-13.84	-8.17/-11.55	-4.97/-4.08	-7.90/-6.25	-4.81/-4.47	-6.79/-8.80	-5.44/-3.59	-3.18/-4.43	-4.58/-3.19	-2.64/-1.88	-3.00/-5.76	-3.44/-2.60	-4.04/-6.93	-5.66/-9.22	-7.40/-3.78	-3.35/-6.89	-5.98/-1.60	-1.74/-2.90	-5.75/-11.43	-9.07/-6.49	-2.43/-1.41	-2.15/-1.00
Θ(112.5°)	-0.98/-3.71	-7.38/-7.08	-10.77/-7.81	-8.16/-13.45	-7.08/-6.66	-10.38/-6.87	-8.18/-7.95	-8.30/-9.84	-9.72/-6.10	-5.12/-5.91	-4.77/-4.50	-4.03/-2.98	-4.46/-4.60	-5.65/-5.39	-3.73/-6.44	-6.83/-7.04	-8.10/-2.63	-1.15/-5.67	-5.65/-3.87	-1.70/-2.17	-8.11/-9.06	-6.35/-6.60	-4.60/-3.75	-4.92/-2.52
Θ(120°)	-6.02/-7.79	-10.76/-8.43	-8.91/-5.91	-5.17/-8.03	-11.39/-7.80	-8.13/-5.53	-4.76/-5.97	-6.37/-8.45	-8.40/-8.32	-7.18/-6.45	-6.41/-6.01	-4.47/-3.79	-4.57/-5.78	-8.78/-6.72	-4.04/-5.87	-8.48/-6.47	-7.16/-6.26	-1.88/-7.05	-4.67/-10.31	-3.84/-2.66	-7.42/-7.16	-5.32/-8.99	-4.78/-3.87	-8.43/-5.77
Θ(127.5°)	-5.00/-4.83	-6.62/-7.17	-4.84/-2.21	-3.34/-7.96	-13.70/-13.26	-11.15/-5.17	-3.77/-4.05	-4.66/-6.46	-11.32/-12.09	-7.36/-3.69	-3.05/-5.79	-4.95/-6.59	-9.15/-8.01	-7.12/-7.15	-3.53/-4.58	-5.02/-7.12	-4.53/-4.41	-3.68/-6.64	-5.39/-8.54	-2.71/-1.03	-5.43/-9.44	-8.75/-4.77	-4.67/-5.88	-7.18/-7.91
Θ(135°)	-6.32/-6.05	-4.25/-4.69	-5.00/-3.03	-2.26/-4.22	-7.21/-10.02	-6.48/-4.16	-3.55/-4.10	-5.79/-8.52	-10.66/-13.80	-9.56/-6.35	-7.21/-4.48	-4.25/-10.12	-6.42/-4.25	-5.92/-3.91	-3.34/-4.73	-5.22/-7.92	-5.23/-3.51	-7.18/-2.71	-4.33/-5.75	-1.73/-0.65	-1.84/-5.75	-5.65/-5.69	-15.94/-11.76	-9.68/-4.87
Θ(142.5°)	-4.03/-8.28	-12.11/-10.13	-7.33/-6.83	-6.68/-6.49	-6.24/-6.56	-6.76/-5.78	-5.71/-7.10	-8.59/-9.04	-9.16/-8.39	-9.18/-9.85	-7.13/-5.51	-6.96/-6.06	-4.31/-5.28	-7.05/-6.95	-6.96/-11.66	-12.12/-9.74	-6.93/-8.14	-6.92/-2.96	-5.58/-5.06	-1.87/-2.15	-5.24/-4.98	-7.46/-8.53	-11.32/-9.69	-6.10/-3.31
Θ(150°)	-3.96/-7.19	-8.42/-7.90	-6.89/-7.04	-9.30/-11.92	-8.64/-6.92	-6.63/-8.25	-10.58/-12.29	-13.43/-11.91	-8.51/-8.06	-8.68/-9.90	-11.10/-12.46	-12.85/-10.78	-6.68/-4.21	-4.36/-7.15	-11.40/-9.42	-8.76/-6.04	-3.94/-5.60	-5.10/-4.00	-6.77/-8.28	-4.52/-3.81	-6.33/-8.16	-8.79/-8.83	-9.16/-8.35	-5.44/-3.33
Θ(157.5°)	-5.98/-7.10	-9.10/-11.65	-12.55/-15.47	-15.16/-12.49	-10.03/-10.41	-11.09/-10.63	-10.69/-11.69	-14.19/-15.80	-15.83/-12.96	-10.26/-8.82	-8.62/-8.09	-7.50/-7.41	-8.03/-8.91	-9.58/-8.33	-6.61/-6.19	-7.73/-8.21	-10.60/-14.24	-13.01/-11.25	-10.97/-7.57	-5.30/-4.70	-4.86/-4.46	-4.19/-4.80	-6.65/-8.28	-7.51/-6.20
Θ(165°)	-8.00/-8.99	-9.71/-10.36	-10.58/-9.74	-8.37/-6.98	-5.92/-5.86	-6.28/-6.79	-7.64/-8.11	-8.60/-7.83	-6.63/-5.59	-5.39/-5.44	-5.61/-6.27	-6.85/-6.92	-7.01/-7.23	-7.37/-7.78	-8.53/-9.05	-9.52/-10.21	-9.62/-7.91	-6.37/-5.66	-5.52/-6.32	-7.28/-7.89	-7.54/-6.93	-6.78/-7.52	-8.57/-8.32	-7.60/-7.81
Θ(172.5°)	-7.80/-8.74	-10.08/-10.70	-11.30/-11.21	-10.47/-10.14	-10.47/-10.86	-10.90/-10.83	-10.48/-9.49	-8.62/-7.76	-7.34/-6.80	-6.53/-6.51	-6.70/-6.70	-6.43/-5.93	-5.65/-5.67	-5.92/-6.55	-6.98/-6.83	-6.67/-6.33	-5.75/-5.40	-5.43/-5.99	-7.25/-9.20	-10.49/-11.71	-12.63/-12.18	-11.30/-10.55	-9.78/-8.83	-8.37/-7.87
Θ(180°)	-6.25/-5.64	-5.29/-4.94	-5.07/-5.90	-5.80/-5.06	-4.52/-4.44	-4.84/-5.09	-4.82/-4.93	-5.38/-5.46	-5.42/-5.48	-5.38/-5.33	-5.15/-4.71	-4.38/-4.58	-4.91/-4.85	-4.55/-4.32	-4.32/-4.39	-4.29/-4.35	-4.62/-4.84	-5.09/-5.32	-5.96/-6.34	-6.19/-6.05	-5.94/-5.80	-6.09/-6.86	-7.43/-7.49	-7.23/-6.84
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°)	-6.37/-6.64	-7.10/-7.26	-7.46/-7.59	-7.70/-7.50	-7.59/-7.69	-7.62/-7.89	-7.33/-7.24	-7.26/-7.31	-7.11/-7.34	-7.21/-7.60	-7.61/-7.44	-7.40/-7.46	-7.23/-7.26	-7.37/-7.70	-7.53/-6.64	-6.68/-7.11	-7.28/-6.68	-5.86/-5.65	-5.67/-5.81	-5.75/-5.70	-5.79/-5.86	-5.70/-5.54	-5.48/-5.71	-6.31/-6.18
Θ(7.5°)	-6.68/-6.35	-6.73/-6.99	-6.62/-6.73	-6.64/-6.06	-6.00/-6.27	-6.49/-6.34	-6.29/-5.89	-5.41/-4.94	-4.72/-4.59	-4.45/-4.55	-4.65/-4.49	-4.41/-4.50	-5.02/-5.76	-6.11/-6.50	-7.35/-7.62	-7.92/-7.99	-8.24/-8.15	-8.32/-9.04	-9.39/-9.23	-8.92/-8.56	-8.45/-8.09	-7.50/-7.20	-7.23/-7.60	-7.20/-6.86
Θ(15°)	-3.41/-3.00	-2.82/-3.30	-4.07/-5.30	-6.34/-6.53	-6.51/-6.91	-7.29/-7.70	-7.39/-6.74	-5.77/-4.68	-4.20/-3.61	-3.05/-2.76	-2.66/-2.68	-2.84/-3.40	-4.27/-5.13	-5.68/-6.99	-8.72/-9.51	-9.21/-9.01	-8.99/-8.84	-9.23/-9.48	-10.06/-10.78	-12.09/-11.83	-12.29/-11.45	-9.81/-8.40	-6.67/-5.13	-4.46/-3.83
Θ(22.5°)	-2.93/-2.42	-2.99/-4.33	-4.25/-4.22	-6.14/-8.76	-9.46/-8.46	-7.74/-8.16	-9.76/-9.21	-7.05/-5.17	-3.91/-3.08	-2.58/-2.43	-2.34/-2.54	-3.22/-4.63	-6.67/-8.63	-10.14/-10.72	-10.89/-10.59	-9.05/-7.49	-6.96/-6.45	-6.10/-6.57	-7.16/-7.63	-8.68/-10.35	-11.80/-10.63	-8.13/-7.06	-6.32/-5.89	-5.06/-3.71
Θ(30°)	-4.46/-3.66	-3.57/-4.38	-5.13/-5.10	-6.99/-9.52	-8.78/-6.81	-5.47/-5.46	-5.60/-6.21	-7.32/-7.92	-6.36/-5.19	-4.63/-4.36	-3.84/-3.57	-4.07/-5.06	-5.79/-6.51	-6.81/-5.80	-4.07/-2.48	-2.04/-2.83	-3.44/-2.92	-3.05/-3.21	-2.77/-2.72	-4.24/-5.69	-5.15/-3.83	-2.98/-3.38	-4.72/-6.20	-6.31/-5.47
Θ(37.5°)	-3.97/-3.76	-3.79/-3.60	-3.48/-4.49	-6.35/-5.47	-5.46/-5.66	-5.54/-4.33	-3.44/-3.55	-4.78/-5.67	-5.09/-5.49	-5.85/-4.92	-4.00/-4.12	-5.32/-6.73	-7.72/-7.42	-6.11/-4.55	-2.89/-1.56	-1.42/-2.48	-2.53/-1.95	-2.39/-2.05	-1.95/-2.23	-2.09/-1.67	-1.54/-1.42	-1.47/-1.55	-2.13/-2.82	-3.82/-4.34
Θ(45°)	-5.26/-4.70	-4.73/-5.22	-5.32/-3.51	-3.53/-3.37	-2.80/-2.41	-3.23/-3.36	-3.28/-3.13	-3.81/-4.66	-4.26/-5.01	-7.30/-7.35	-6.68/-6.62	-8.14/-12.91	-14.18/-13.13	-10.19/-6.49	-4.57/-3.42	-3.01/-3.19	-3.03/-3.76	-5.06/-6.36	-5.10/-2.74	-1.81/-2.29	-2.34/-2.33	-3.06/-2.84	-1.52/-1.12	-2.18/-4.37
Θ(52.5°)	-8.27/-6.31	-4.96/-5.47	-4.97/-3.33	-4.72/-3.00	-1.11/-1.17	-3.32/-3.45	-1.11/-0.50	-2.25/-3.49	-3.76/-5.86	-10.27/-8.53	-7.03/-8.71	-14.51/-15.39	-11.16/-10.39	-11.44/-9.70	-7.92/-6.31	-5.74/-5.17	-5.77/-6.03	-6.09/-5.94	-5.67/-3.09	-2.42/-3.08	-3.61/-2.85	-3.30/-4.47	-2.54/-1.17	-2.34/-5.87
Θ(60°)	-6.58/-6.19	-3.15/-4.36	-2.40/-1.28	-2.51/-4.48	-2.49/-2.40	-4.80/-4.29	-0.52/0.68	-1.42/-3.11	-2.57/-3.91	-7.99/-10.62	-9.57/-9.12	-10.43/-9.39	-6.03/-4.98	-7.28/-9.70	-11.31/-7.87	-6.42/-5.14	-6.38/-9.25	-7.91/-6.41	-4.60/-2.11	-1.92/-3.08	-3.67/-4.72	-4.79/-3.37	-2.66/-3.76	-4.55/-4.62
Θ(67.5°)	-2.82/-4.98	-4.18/-5.16	-2.18/-0.06	-0.85/-3.62	-3.40/-3.87	-5.32/-2.91	0.57/1.38	-1.67/-2.24	-0.29/-1.95	-6.12/-8.50	-8.49/-6.75	-6.51/-5.28	-4.48/-4.37	-6.98/-11.19	-13.75/-10.52	-8.75/-6.97	-8.46/-12.22	-6.94/-7.33	-5.15/-3.30	-2.89/-2.92	-2.14/-3.08	-3.47/-3.65	-5.32/-6.01	-5.30/-2.55
Θ(75°)	-1.64/-6.06	-4.54/-7.30	-3.14/-0.67	-0.06/-2.63	-5.10/-4.45	-4.30/-2.39	-0.45/2.78	0.00/-0.91	-0.57/-0.81	-3.85/-6.53	-7.34/-8.03	-7.59/-5.45	-4.26/-3.46	-6.23/-8.77	-12.43/-13.06	-7.16/-3.86	-4.59/-10.13	-7.78/-7.41	-4.52/-3.02	-2.76/-3.33	-0.67/-0.72	-2.25/-2.84	-5.67/-9.02	-4.74/-0.60
Θ(82.5°)	-2.43/-7.62	-5.38/-7.37	-5.16/-2.91	-0.96/-3.04	-6.73/-4.89	-4.31/-3.87	-3.23/0.13	-2.23/-4.29	-1.77/-1.38	-4.29/-5.90	-4.58/-5.30	-6.91/-5.22	-3.17/-2.86	-3.54/-5.61	-11.59/-12.46	-5.93/-2.88	-2.55/-7.59	-9.35/-5.86	-5.71/-3.37	-4.37/-4.96	-0.26/0.02	-1.53/-2.50	-5.96/-5.68	-3.95/-1.99
Θ(90°)	-2.79/-5.05	-5.47/-6.18	-5.68/-5.41	-2.51/-6.19	-4.73/-4.21	-5.61/-2.89	-6.16/-1.69	-2.91/-5.56	-4.49/-3.84	-4.91/-5.06	-2.79/-4.00	-7.14/-7.30	-3.54/-3.41	-3.04/-4.59	-9.75/-14.87	-6.47/-4.24	-1.56/-4.14	-7.84/-7.82	-10.36/-5.26	-4.46/-5.90	-2.77/-2.31	-2.77/-3.21	-6.07/-4.58	-3.08/-2.73
Θ(97.5°)	-3.12/-3.93	-5.09/-4.87	-4.90/-8.06	-5.02/-7.79	-5.44/-7.10	-8.50/-4.40	-8.25/-3.76	-4.60/-6.42	-5.65/-4.95	-4.71/-4.47	-2.31/-2.12	-6.00/-6.36	-2.85/-3.49	-1.98/-3.40	-6.26/-10.34	-6.34/-4.86	-3.18/-5.38	-6.92/-7.62	-11.30/-6.83	-5.47/-7.58	-7.67/-5.79	-5.61/-6.71	-6.43/-7.50	-5.36/-3.26
Θ(105°)	-1.54/-5.49	-6.01/-6.09	-8.84/-9.46	-5.68/-11.43	-6.79/-6.38	-10.92/-3.14	-5.60/-6.90	-6.55/-5.08	-4.42/-7.09	-5.56/-3.82	-1.38/-0.99	-4.52/-5.47	-3.93/-2.74	-1.61/-2.98	-5.09/-7.97	-8.93/-6.61	-5.45/-5.73	-3.89/-4.29	-6.51/-4.74	-3.84/-6.03	-5.36/-9.47	-8.89/-8.77	-6.63/-6.50	-8.52/-5.29
Θ(112.5°)	-1.06/-6.35	-9.11/-9.80	-9.70/-9.33	-8.69/-14.87	-7.80/-7.48	-8.80/-6.04	-7.54/-6.91	-8.82/-7.43	-8.30/-10.97	-6.25/-4.94	-1.88/-0.88	-3.30/-4.38	-6.15/-3.49	-3.13/-4.42	-5.73/-9.96	-11.88/-11.93	-7.74/-5.34	-3.87/-4.54	-7.55/-3.65	-5.43/-8.05	-12.55/-11.68	-5.92/-7.92	-11.49/-9.99	-8.61/-3.91
Θ(120°)	-5.47/-13.30	-11.03/-7.14	-6.49/-6.55	-7.36/-14.43	-9.13/-8.25	-8.08/-4.05	-4.75/-5.68	-8.90/-7.82	-5.78/-9.69	-10.65/-8.74	-4.05/-2.78	-4.14/-6.64	-7.50/-5.02	-5.30/-7.79	-4.64/-9.67	-10.20/-8.21	-7.55/-3.40	-3.35/-6.53	-10.03/-7.67	-9.14/-6.81	-14.92/-10.57	-6.66/-7.52	-9.23/-9.55	-9.76/-5.99
Θ(127.5°)	-8.23/-10.20	-5.78/-4.69	-3.64/-3.64	-6.48/-13.97	-12.98/-12.48	-8.69/-5.50	-4.93/-5.82	-8.39/-8.25	-9.55/-14.22	-12.92/-8.22	-4.84/-5.78	-5.62/-7.54	-8.32/-6.56	-11.93/-6.38	-5.47/-4.83	-12.85/-8.03	-4.69/-4.84	-1.56/-7.23	-7.15/-5.79	-4.56/-3.30	-8.72/-10.55	-4.36/-5.42	-9.69/-7.61	-10.98/-11.81
Θ(135°)	-5.16/-4.80	-3.92/-4.62	-5.60/-7.20	-9.56/-15.23	-12.91/-8.68	-6.42/-5.80	-7.72/-8.26	-8.92/-8.77	-8.63/-12.10	-13.99/-7.09	-7.59/-7.41	-5.60/-9.03	-9.69/-9.35	-10.44/-7.88	-4.96/-9.75	-9.77/-9.84	-3.65/-3.47	-2.51/-5.74	-8.18/-8.89	-4.53/-1.84	-4.40/-8.73	-9.59/-3.01	-11.01/-9.87	-10.40/-5.40
Θ(142.5°)	-4.87/-8.63	-11.09/-11.81	-9.55/-9.48	-11.14/-8.33	-6.25/-6.12	-8.93/-10.58	-10.30/-10.67	-9.38/-6.95	-7.66/-12.11	-14.34/-13.03	-8.91/-4.93	-5.63/-5.93	-3.86/-5.09	-7.42/-7.96	-8.31/-9.94	-10.78/-6.88	-7.62/-4.22	-7.82/-5.74	-9.06/-11.56	-5.45/-1.67	-4.21/-10.50	-12.82/-8.94	-9.66/-11.07	-8.64/-4.08
Θ(150°)	-6.96/-13.50	-15.75/-13.74	-10.07/-8.62	-9.80/-9.58	-9.55/-8.66	-8.12/-9.29	-10.25/-11.86	-14.59/-10.60	-8.62/-10.86	-13.27/-11.34	-7.66/-6.02	-5.50/-4.14	-3.42/-4.22	-6.32/-7.96	-9.13/-9.49	-7.08/-8.25	-7.59/-6.24	-8.30/-6.07	-8.43/-10.69	-7.13/-3.90	-3.77/-7.73	-12.90/-11.60	-10.52/-13.30	-9.61/-6.34
Θ(157.5°)	-8.62/-8.97	-9.65/-10.64	-11.72/-12.40	-12.70/-10.58	-9.52/-9.62	-10.26/-10.41	-10.61/-11.04	-11.85/-9.94	-7.88/-6.60	-6.21/-6.34	-7.29/-8.55	-9.86/-9.98	-9.30/-8.62	-7.91/-7.79	-7.64/-7.94	-9.01/-8.63	-7.90/-9.00	-8.60/-7.74	-8.90/-10.31	-9.98/-10.86	-9.34/-7.83	-7.45/-7.64	-8.18/-8.12	-8.09/-9.01
Θ(165°)	-8.78/-9.39	-10.49/-10.51	-10.03/-8.31	-6.61/-5.56	-4.82/-4.84	-5.32/-5.65	-5.98/-6.74	-7.34/-7.72	-6.91/-5.62	-4.81/-4.31	-4.40/-4.85	-5.56/-6.45	-6.39/-6.24	-6.24/-6.62	-7.23/-8.65	-10.96/-13.57	-14.22/-13.06	-11.42/-10.15	-9.08/-9.73	-10.41/-9.48	-8.23/-6.61	-6.66/-7.36	-7.72/-7.76	-7.76/-8.90
Θ(172.5°)	-8.36/-8.97	-9.79/-10.63	-9.88/-9.41	-8.89/-8.87	-9.24/-9.64	-9.65/-10.15	-10.16/-9.54	-8.90/-8.13	-7.47/-6.81	-6.21/-5.80	-5.33/-4.76	-4.47/-4.57	-4.52/-4.41	-4.97/-5.93	-7.14/-8.66	-10.10/-10.66	-10.76/-10.67	-11.09/-11.58	-10.95/-10.87	-13.39/-14.19	-13.08/-12.18	-11.84/-10.59	-8.55/-7.81	-7.85/-7.92
Θ(180°)	-8.07/-8.37	-7.95/-7.66	-7.26/-7.41	-6.82/-6.35	-5.84/-5.47	-5.41/-5.36	-5.27/-5.46	-5.37/-5.45	-5.51/-5.42	-5.07/-4.95	-5.20/-5.34	-5.49/-5.65	-5.94/-6.51	-7.12/-7.76	-7.82/-7.08	-6.73/-7.23	-7.80/-8.44	-9.02/-9.93	-10.92/-10.47	-9.34/-8.58	-7.68/-6.69	-5.73/-6.03	-6.42/-6.41	-7.18/-7.32
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°)	-4.86/-4.20	-4.20/-4.58	-4.37/-4.28	-4.51/-4.39	-4.22/-4.22	-4.11/-4.14	-4.32/-4.06	-4.19/-4.56	-4.45/-4.36	-4.63/-5.05	-5.30/-5.56	-5.38/-5.19	-5.59/-5.53	-4.92/-5.47	-6.02/-5.67	-5.02/-5.44	-5.78/-6.11	-6.41/-6.43	-5.46/-5.03	-4.96/-4.97	-4.65/-4.34	-4.78/-5.10	-4.67/-4.53	-4.27/-4.91
Θ(7.5°)	-6.82/-6.72	-6.41/-5.87	-5.44/-5.39	-5.98/-6.49	-5.98/-5.86	-5.98/-5.72	-5.68/-5.67	-5.96/-5.65	-4.92/-4.53	-4.59/-4.96	-5.34/-5.47	-4.91/-4.43	-4.30/-4.91	-5.16/-4.65	-4.45/-4.63	-4.66/-4.14	-4.21/-5.08	-5.

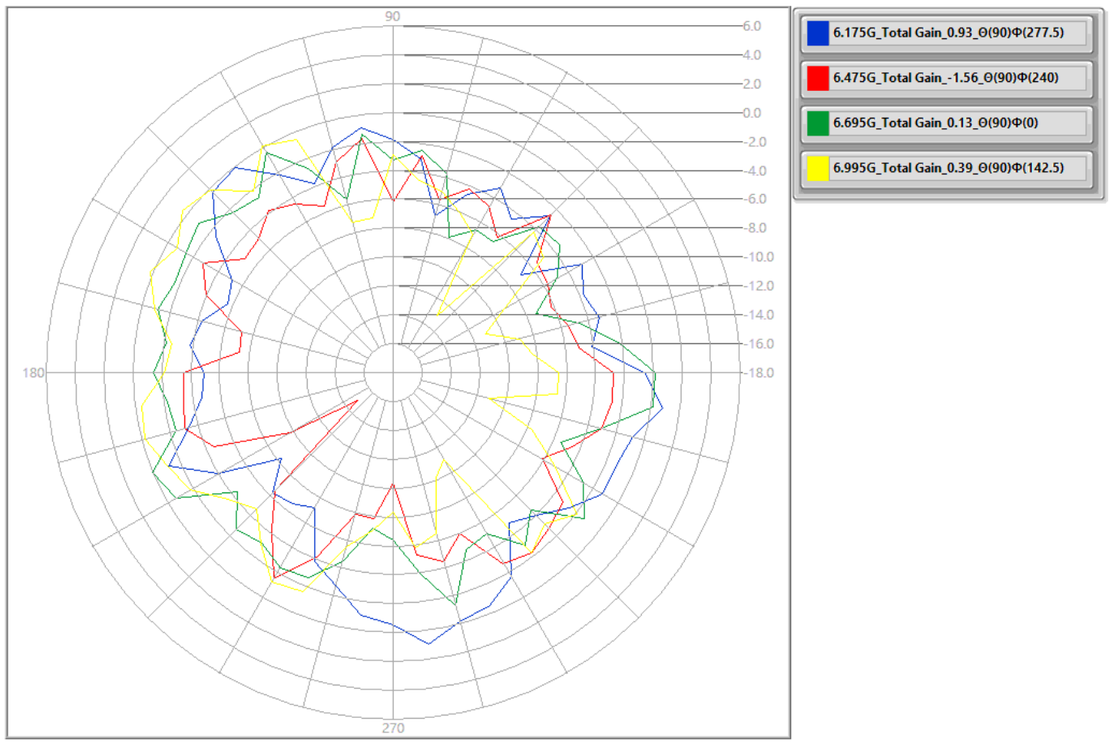
Θ(22.5°)	-2.49/-2.57	-2.96/-3.28	-3.20/-3.50	-4.67/-5.76	-5.77/-5.58	-5.61/-5.40	-5.78/-6.02	-5.63/-5.38	-5.33/-5.09	-4.97/-5.14	-5.68/-6.28	-6.67/-6.62	-6.03/-5.61	-5.58/-5.98	-6.56/-7.54	-7.93/-8.53	-8.45/-7.88	-7.04/-6.31	-5.51/-5.02	-4.96/-5.33	-5.93/-5.85	-4.75/-3.54	-2.88/-2.00	-1.68/-2.11
Θ(30°)	-2.35/-3.21	-3.45/-3.60	-3.83/-3.93	-3.67/-3.52	-3.61/-4.89	-6.95/-7.63	-6.62/-5.40	-5.03/-5.26	-5.30/-5.23	-4.91/-4.05	-3.20/-2.70	-2.47/-2.63	-3.73/-5.27	-6.17/-6.11	-5.95/-5.88	-6.18/-6.50	-6.89/-7.44	-7.79/-7.76	-6.75/-5.42	-5.05/-4.96	-4.38/-3.62	-3.07/-2.23	-1.34/-0.72	-0.98/-1.76
Θ(37.5°)	-1.76/-3.03	-4.79/-6.76	-7.03/-5.43	-4.52/-4.20	-4.18/-4.33	-4.46/-4.83	-4.52/-3.17	-2.90/-4.18	-5.33/-4.67	-2.77/-1.42	-1.24/-1.90	-3.00/-4.09	-3.64/-3.16	-4.07/-4.65	-5.14/-6.01	-7.40/-8.75	-8.25/-8.12	-7.81/-6.15	-4.42/-3.10	-4.02/-6.51	-6.37/-4.73	-3.28/-1.99	-0.83/-0.24	-0.31/-0.67
Θ(45°)	-3.55/-3.65	-3.98/-4.58	-3.92/-3.21	-2.65/-2.09	-1.44/-1.12	-1.89/-3.37	-2.58/-1.03	-1.18/-2.56	-3.62/-2.94	-1.72/-1.18	-1.87/-3.16	-4.48/-5.62	-4.64/-3.92	-2.96/-2.26	-4.84/-11.01	-11.64/-7.97	-6.90/-6.88	-6.50/-6.82	-8.80/-8.58	-6.74/-7.67	-8.71/-6.46	-4.31/-2.76	-1.71/-1.14	-1.44/-2.47
Θ(52.5°)	-2.83/-3.27	-6.05/-8.73	-10.53/-5.57	-3.48/-2.58	-1.41/-0.40	-1.38/-2.79	-1.55/0.15	-1.09/-3.92	-3.82/-1.57	-0.57/0.04	-0.59/-1.08	-1.47/-2.09	-3.14/-4.34	-3.24/-3.84	-6.47/-6.39	-8.58/-9.46	-7.10/-6.25	-6.57/-7.24	-5.58/-5.05	-6.54/-9.32	-11.67/-9.42	-7.85/-4.83	-3.13/-2.81	-2.45/-3.08
Θ(60°)	-4.19/-3.57	-5.87/-6.15	-4.56/-3.48	-2.97/-2.71	-2.20/-0.28	-0.39/-2.94	-1.21/-0.27	-2.99/-5.38	-2.47/-1.11	-0.34/0.87	1.39/1.63	1.47/-1.06	-3.84/-4.91	-5.62/-5.14	-2.85/-7.37	-13.38/-11.85	-9.17/-9.68	-7.25/-7.66	-10.70/-9.59	-7.29/-9.80	-12.64/-6.05	-4.17/-3.75	-3.02/-2.72	-2.58/-4.32
Θ(67.5°)	-2.94/-3.87	-6.83/-9.03	-4.69/-1.59	-1.32/-2.33	-2.28/0.33	0.26/-2.89	-1.79/-1.43	-4.23/-3.58	-1.35/-1.73	-0.70/1.23	2.38/2.54	0.81/-2.90	-4.24/-6.39	-5.21/-3.02	-4.79/-6.13	-10.08/-10.28	-8.75/-8.64	-8.44/-6.45	-8.05/-10.82	-10.40/-10.84	-15.11/-9.13	-6.13/-5.67	-4.56/-3.19	-2.57/-2.63
Θ(75°)	-2.11/-2.64	-4.53/-6.44	-5.90/-2.43	-1.31/-2.53	-3.31/0.08	0.60/-1.91	-1.33/-1.89	-4.36/-2.42	-1.10/-1.76	0.20/2.25	2.75/1.50	-1.17/-3.86	-8.00/-7.82	-10.84/-8.32	-3.79/-5.87	-10.83/-10.93	-7.49/-9.00	-11.03/-8.23	-8.78/-10.13	-10.09/-8.95	-15.59/-8.20	-4.89/-3.75	-2.25/-1.27	-1.04/-1.43
Θ(82.5°)	-0.29/-1.68	-3.96/-5.58	-5.28/-2.31	-1.26/-3.80	-3.28/0.03	-0.12/-3.34	-0.89/-1.35	-2.36/-0.66	-0.62/-1.27	0.72/1.94	1.69/-0.34	-2.47/-5.34	-5.07/-5.46	-6.63/-6.89	-6.72/-6.22	-12.47/-10.83	-7.24/-6.58	-9.08/-9.46	-9.01/-8.27	-8.58/-8.49	-11.56/-6.38	-3.98/-3.83	-2.90/-1.35	-1.34/-1.04
Θ(90°)	0.64/-0.80	-3.15/-4.10	-4.99/-1.54	-1.32/-4.69	-3.83/-0.10	0.18/-2.46	0.13/-0.55	-0.82/-0.53	-1.58/-1.17	1.19/1.76	0.78/-0.90	-2.54/-3.13	-2.38/-2.25	-4.08/-4.96	-7.54/-9.07	-13.21/-12.04	-7.10/-6.73	-10.97/-13.01	-9.86/-5.56	-6.04/-5.34	-6.62/-4.09	-2.50/-2.20	-1.17/0.64	1.40/-0.48
Θ(97.5°)	0.29/-1.48	-4.73/-3.37	-4.92/-2.53	-2.12/-5.15	-3.07/-0.49	-1.76/-2.19	0.67/-0.68	-0.25/-0.26	-1.61/-1.28	0.02/-0.04	-1.27/-3.04	-2.58/-2.74	-0.21/-0.82	-3.02/-5.33	-6.68/-11.45	-11.60/-14.36	-7.93/-9.95	-9.73/-12.74	-10.68/-7.77	-6.07/-6.40	-5.09/-6.20	-3.39/-1.96	-0.16/1.46	2.17/-0.92
Θ(105°)	-0.06/-0.38	-2.99/-1.49	-1.51/-2.08	-2.57/-5.80	-3.43/-1.20	-2.45/-1.76	-0.26/-1.89	-0.63/-0.80	-3.36/-3.46	-1.45/-1.74	-2.74/-4.95	-4.29/-3.49	-2.81/-1.79	-3.35/-4.09	-7.83/-6.83	-11.52/-14.90	-8.80/-7.53	-8.21/-10.38	-14.18/-8.06	-4.80/-5.50	-4.99/-4.47	-3.33/0.48	1.92/2.56	2.58/1.33
Θ(112.5°)	0.67/-0.51	-1.82/-2.76	-2.94/-3.44	-4.15/-6.73	-3.26/-2.77	-6.79/-5.10	-3.47/-4.60	-2.34/-3.03	-6.77/-6.76	-4.64/-4.51	-6.90/-9.09	-6.14/-5.13	-2.15/-0.87	-3.79/-6.96	-7.19/-10.50	-7.15/-12.65	-11.95/-9.73	-5.43/-9.33	-15.54/-12.46	-6.04/-6.26	-5.68/-4.27	-3.79/-1.68	1.49/3.12	2.80/2.15
Θ(120°)	-0.71/-1.27	-2.54/-3.72	-2.83/-3.73	-3.59/-3.43	-2.43/-2.24	-3.38/-4.18	-5.33/-8.10	-3.94/-4.42	-8.77/-10.89	-11.10/-14.87	-15.74/-11.57	-11.42/-8.89	-5.32/-5.17	-7.85/-15.39	-4.75/-6.52	-8.82/-7.84	-10.54/-6.21	-2.97/-14.04	-13.98/-8.96	-2.45/-1.78	-2.35/-3.36	-0.34/0.58	2.17/1.34	1.56/0.64
Θ(127.5°)	0.93/-1.08	-0.12/-3.37	-3.79/-3.12	-6.05/-6.04	-5.37/-6.84	-5.48/-3.63	-5.18/-6.30	-7.03/-9.59	-15.12/-7.04	-6.78/-5.15	-4.62/-4.71	-5.14/-5.45	-5.74/-5.40	-8.68/-5.02	-5.63/-10.02	-2.36/-3.74	-13.42/-2.50	0.56/-6.57	-8.64/-10.01	-5.02/0.29	-2.98/-3.68	-4.35/0.43	4.48/4.67	2.34/2.40
Θ(135°)	3.11/0.88	0.50/0.28	-2.39/-2.38	-2.86/-5.97	-7.25/-8.19	-10.57/-12.90	-10.46/-5.44	-3.67/-5.30	-8.25/-8.43	-7.44/-5.80	-4.93/-2.98	-2.78/-2.46	-1.11/-3.56	-7.03/-9.99	-8.27/-4.97	-1.11/-7.18	-7.07/0.98	2.42/-7.21	-12.82/-8.46	-6.51/0.60	-0.10/-1.14	-4.87/-1.66	2.05/3.07	2.14/2.52
Θ(142.5°)	-0.90/-2.67	-3.59/-2.45	-2.24/-2.68	-2.13/-3.85	-6.40/-4.92	-3.53/-4.33	-6.20/-7.34	-4.71/-2.85	-3.68/-5.94	-7.49/-9.66	-9.97/-8.98	-8.15/-7.35	-8.45/-6.07	-4.79/-8.13	-9.17/-5.41	-6.54/-8.42	-2.36/1.79	1.59/-5.69	-12.23/-5.40	-2.43/-2.17	-0.63/-4.74	-2.54/-1.50	0.75/1.53	0.43/-0.52
Θ(150°)	-4.19/-4.36	-4.63/-4.73	-4.39/-4.45	-4.36/-3.13	-3.16/-5.00	-7.55/-10.55	-11.91/-14.31	-13.71/-9.56	-7.73/-7.52	-7.99/-8.51	-10.34/-11.94	-11.56/-13.79	-8.57/-4.49	-5.53/-10.75	-14.17/-15.40	-12.10/-6.48	-3.17/-1.30	-3.21/-10.28	-14.96/-12.03	-7.91/-4.35	-0.56/-0.17	-0.54/0.99	1.28/0.42	-0.76/-2.96
Θ(157.5°)	-2.39/-2.34	-2.38/-2.33	-1.86/-2.25	-4.53/-9.10	-14.97/-11.17	-7.27/-5.72	-5.80/-6.69	-6.38/-5.83	-6.34/-7.42	-7.09/-5.43	-4.81/-5.15	-6.85/-10.57	-14.31/-13.28	-10.79/-8.89	-6.92/-4.96	-3.16/-1.92	-1.38/-2.59	-6.10/-11.62	-15.50/-11.20	-8.11/-7.42	-6.23/-4.45	-3.94/-3.35	-1.88/-1.32	-1.81/-2.31
Θ(165°)	0.76/0.57	0.66/0.86	0.49/-0.99	-2.11/-2.73	-3.32/-3.40	-3.61/-4.34	-4.97/-5.19	-5.44/-6.37	-8.50/-12.35	-15.41/-15.87	-15.62/-13.80	-11.03/-8.40	-6.27/-5.12	-4.34/-3.98	-4.10/-4.78	-5.38/-4.94	-4.30/-4.40	-5.59/-7.02	-8.78/-8.59	-6.33/-5.16	-3.53/-1.78	-0.64/0.27	0.54/0.85	1.39/1.25
Θ(172.5°)	-0.39/-0.24	-0.39/-0.72	-1.53/-1.78	-2.17/-2.70	-3.28/-4.44	-6.43/-8.36	-10.08/-11.64	-11.67/-11.59	-11.51/-11.21	-11.71/-11.98	-11.26/-11.74	-11.62/-9.96	-8.71/-8.41	-8.89/-9.73	-10.41/-10.71	-10.85/-10.26	-10.17/-10.76	-11.46/-11.70	-10.85/-8.78	-6.50/-5.15	-3.91/-2.60	-2.13/-1.57	-0.98/-1.03	-0.78/-0.71
Θ(180°)	-4.98/-5.90	-7.07/-8.83	-9.46/-9.70	-8.89/-7.30	-7.68/-10.20	-13.99/-15.31	-15.62/-15.74	-16.11/-15.57	-14.73/-14.68	-11.72/-10.07	-9.79/-10.54	-11.53/-11.63	-10.89/-10.34	-10.07/-10.43	-10.45/-9.92	-9.22/-8.39	-7.71/-6.98	-6.73/-6.41	-6.09/-5.86	-5.59/-5.53	-5.89/-5.69	-5.63/-5.35	-4.39/-4.24	-4.49/-4.45
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°)	-5.25/-5.02	-4.70/-4.68	-4.75/-5.09	-5.67/-5.95	-6.23/-5.96	-5.85/-6.37	-6.11/-5.77	-5.94/-6.21	-6.65/-6.81	-6.31/-5.64	-5.36/-5.12	-5.23/-5.54	-5.66/-5.47	-5.00/-4.97	-5.20/-4.95	-5.23/-5.37	-5.28/-5.46	-5.91/-6.24	-6.70/-6.46	-6.00/-5.64	-5.12/-5.01	-4.98/-5.22	-5.54/-5.56	-4.94/-5.00
Θ(7.5°)	-5.83/-5.90	-5.96/-6.32	-5.28/-4.63	-4.97/-5.30	-5.41/-5.52	-5.39/-5.36	-5.56/-5.89	-5.69/-5.68	-5.87/-6.31	-6.15/-5.55	-5.21/-5.24	-5.76/-6.91	-7.82/-7.99	-7.69/-7.06	-6.65/-6.97	-7.36/-7.31	-7.17/-7.34	-7.64/-8.32	-7.91/-7.25	-6.43/-5.88	-5.51/-5.42	-5.12/-5.36	-5.70/-6.32	-5.99/-5.82
Θ(15°)	-3.43/-3.38	-3.82/-4.70	-3.61/-2.98	-2.91/-3.07	-2.65/-2.73	-3.59/-4.81	-5.63/-5.53	-4.79/-4.29	-4.13/-4.39	-5.05/-5.76	-6.50/-7.02	-6.82/-6.94	-7.48/-8.05	-8.12/-8.70	-9.73/-10.33	-11.10/-11.02	-11.40/-10.92	-10.70/-10.17	-9.69/-8.93	-8.11/-7.72	-7.47/-7.03	-6.46/-5.54	-5.33/-4.90	-4.02/-3.46
Θ(22.5°)	-2.66/-3.21	-4.18/-4.46	-4.34/-3.35	-2.35/-1.89	-2.16/-3.15	-5.56/-6.71	-5.51/-4.07	-3.88/-4.29	-5.40/-6.71	-8.09/-9.26	-8.62/-6.68	-5.79/-5.91	-6.65/-8.13	-9.84/-10.46	-10.66/-10.48	-10.32/-10.71	-10.90/-10.58	-9.80/-9.34	-8.59/-7.74	-7.67/-7.94	-7.78/-6.70	-5.18/-3.62	-3.24/-2.65	-2.21/-2.30
Θ(30°)	-2.31/-2.91	-3.81/-4.73	-5.13/-3.68	-1.87/-1.26	-2.19/-3.66	-4.50/-3.49	-2.91/-2.90	-3.31/-4.27	-5.92/-7.48	-8.47/-8.23	-8.27/-8.85	-8.81/-7.97	-8.19/-9.06	-9.82/-9.91	-10.05/-10.35	-10.56/-10.59	-11.49/-9.83	-7.20/-6.55	-7.89/-10.06	-9.64/-9.41	-9.78/-8.43	-5.71/-3.26	-2.15/-1.86	-1.76/-1.99
Θ(37.5°)	-3.89/-3.49	-3.71/-3.55	-3.57/-3.56	-2.52/-1.30	-1.19/-1.71	-2.18/-2.76	-3.67/-3.90	-3.92/-4.80	-5.37/-5.35	-5.17/-5.32	-6.29/-6.66	-5.92/-6.54	-8.01/-7.72	-7.24/-8.76	-11.03/-10.35	-8.20/-8.57	-7.49/-6.19	-7.50/-9.03	-8.91/-9.79	-11.31/-10.14	-9.48/-8.37	-5.52/-3.27	-2.53/-2.77	-3.32/-3.76
Θ(45°)	-2.46/-2.65	-2.89/-3.05	-4.72/-7.15	-4.01/-1.76	-1.15/-1.25	-1.32/-1.48	-2.21/-2.87	-2.80/-3.62	-4.34/-4.38	-4.50/-4.65	-5.63/-5.81	-6.67/-8.05	-8.85/-7.10	-5.62/-6.57	-7.70/-6.95	-7.73/-10.04	-8.82/-7.88	-6.66/-7.31	-10.31/-10.70	-11.63/-9.91	-7.78/-7.51	-6.57/-4.90	-3.98/-3.98	-3.57/-2.57
Θ(52.5°)	-3.85/-3.41	-4.08/-3.72	-2.58/-1.77	-1.57/-0.53	-0.44/-0.58	0.14/-0.22	-1.76/-1.36	-1.65/-4.10	-5.08/-5.61	-6.24/-6.59	-5.56/-5.91	-5.97/-7.07	-7.26/-5.16	-4.03/-4.08	-8.42/-13.25	-11.01/-8.21	-9.36/-7.24	-7.10/-8.71	-11.88/-12.17	-11.12/-11.21	-7.65/-5.98	-4.89/-6.58	-4.73/-4.23	-3.80/-3.44
Θ(60°)	-0.97/-1.65	-2.82/-2.90	-2.40/-1.49	-1.01/-0.23	-0.89/-0.59	0.98/-0.22	-1.59/-0.44	-0.81/-3.06	-3.54/-4.25	-4.88/-5.78	-3.31/-3.41	-4.08/-4.97	-5.91/-3.70	-2.67/-4.80	-8.71/-10.55	-6.86/-6.27	-8.02/-8.75	-6.63/-6.46	-7.95/-8.53	-9.35/-10.60	-8.37/-7.51	-6.31/-8.07	-8.29/-5.03	-3.35/-2.11
Θ(67.5°)	-0.80/-1.28	-2.92/-1.93	-0.24/-0.56	-0.17/0.73	-1.17/-2.58	0.33/0.69	-0.25/-0.12	-2.55/-4.79	-2.19/-4.17	-5.01/-2.70	-1.14/-2.80	-3.32/-6.96	-7.12/-3.74	-5.58/-5.96	-5.15/-8.64	-8.09/-5.00	-5.93/-8.51	-7.79/-6.95	-8.27/-10.71	-8.70/-10.53	-6.07/-5.11	-5.24/-6.72	-5.20/-3.53	-1.92/-1.19
Θ(75°)	-0.89/-1.04	-2.86/-1.99	0.22/0.88	1.26/1.74	-0.09/-1.55	-0.10/-1.11	0.14/1.12	-1.63/-2.18	-2.26/-3.61	-4.82/-3.42	-2.24/-4.92	-9.09/-10.72	-8.27/-6.23	-6.31/-11.57	-10.96/-6.83	-4.84/-3.47	-4.89/-8.36	-10.29/-7.06	-6.18/-9.19	-9.00/-8.98	-5.93/-4.20	-4.81/-6.39	-4.90/-3.67	-2.50/-2.04
Θ(82.5°)	-0.31/-0.87	-1.24/-1.51	-0.75/1.02	1.40/1.86	-1.05/-1.45	1.14/-0.20	0.66/0.73	-2.38/-0.75	-2.21/-3.69	-3.96/-2.65	-2.74/-4.74	-8.80/-9.54	-5.77/-5.29	-5.66/-4.61	-7.98/-8.97	-4.61/-2.69	-3.23/-7.77	-15.03/-8.45	-5.68/-7.79	-8.12/-7.29	-4.03/-3.56	-5.93/-9.22	-6.98/-3.62	-1.71/-1.36
Θ(90°)	-0.36/-1.29	-1.96/-1.10	-0.67/0.28	1.63/2.33	-0.15/-1.24	0.93/-0.51	0.24/0.43	-1.64/-0.40	-3.05/-4.11	-3.75/-3.28	-4.89/-5.99	-7.46/-7.28	-4.12/-4.94	-5.06/-5.91	-6.08/-9.73	-7.25/-6.10	-5.29/-9.05	-13.65/-10.22	-7.69/-8.78	-10.41/-6.84	-5.03/-4.13	-5.29/-7.39	-5.60/-2.78	-1.62/-1.78
Θ(97.5°)	0.05/-1.28	-2.31/-1.77	-0.35/0.87	0.70/1.44	-0.66/-1.09	0.14/-0.68	0.65/-0.32	-1.79/-0.32	-2.84/-1.66	-3.63/-4.53	-8.17/-8.02	-6.39/-6.46	-2.44/-3.91	-6.85/-7.32	-7.28/-7.29	-8.92/-10.95	-8.07/-12.59	-12.49/-13.43	-9.49/-11.05	-15.25/-5.17	-5.75/-4.57	-6.31/-6.92	-6.26/-3.81	-2.96/-2.39
Θ(105°)	-0.77/-1.13	-3.96/-1.70	-0.17/1.34	1.58/1.44	-0.34/-0.74	-0.06/-1.09	-0.35/-1.40	-1.62/-1.62	-4.54/-5.33	-4.55/-4.83	-6.51/-7.48	-7.11/-5.95	-3.58/-2.97	-5.29/-5.65	-6.27/-7.56	-7.46/-16.02	-11.62/-8.97	-10.36/-9.18	-10.12/-10.23	-14.61/-7.18	-4.43/-5.86	-4.04/-4.56	-3.12/-4.29	-1.40/-2.32
Θ(112.5°)	-1.26/-0.66	-2.22/-1.35	0.46/0.79	1.15/0.49	-2.06/-2.34	-1.20/-0.86	-0.85/-3.70	-3.87/-3.36	-4.69/-6.80	-6.77/-9.34	-12.18/-11.04	-11.97/-8.43	-4.30/-1.60	-2.82/-5.95	-5.43/-6.71	-7.20/-12.28	-11.65/-10.12	-8.02/-13.07	-16.19/-13.24	-9.58/-4.00	-6.23/-5.59	-7.79/-6.56	-3.13/-1.17	-0.33/-0.56
Θ(120°)	0.01/0.06	-0.64/-0.65	0.10/-0.48	-0.33/-0.24	-0.58/-0.55	-1.64/-2.26	-2.36/-3.29	-2.66/-4.01	-8.42/-11.30	-8.91/-9.65	-9.95/-11.89	-9.33/-8.44	-6.69/-3.04	-2.76/-7.30	-8.19/-4.61	-4.90/-6.69	-10.82/-6.14	-4.43/-8.44	-15.12/-16.01	-3.25/-5.49	-4.31/-4.10	-5.47/-1.83	-4.25/-0.93	-0.53/0.78
Θ(127.5°)	-0.18/-0.58	0.81/-0.08	0.28/-0.25	-0.66/-0.86	-2.20/-3.14	-2.81/-3.25	-4.00/-4.32	-3.13/-4.44	-8.47/-9.65	-8.24/-5.82	-5.51/-6.41	-8.09/-10.61	-13.82/-6.14	-5.34/-4.47	-3.49/-8.07	-3.06/-6.89	-11.52/-3.38	-2.19/-8.79	-13.52/-11.10	-3.43/-6.61	-4.49/-15.31	-3.83/-0.78	2.35/1.28	1.13/0.58
Θ(135°)	1.80/0.20	0.46/0.22	-0.74/-0.01	-0.38/-2.20	-2.10/-2.00	-3.65/-4.17	-7.60/-6.50	-4.34/-5.23	-7.95/-8.42	-7.83/-5.58	-6.05/-7.02	-6.75/-7.86	-7.20/-3.36	-5.43/-6.22	-8.90/-3.46	-2.12/-10.92	-13.15/-1.24	-0.79/-11.01	-12.47/-6.57	-7.87/-1.78	-4.71/-3.23	-12.03/-4.20	-0.43/0.64	0.42/2.16
Θ(142.5°)	-1.75/-3.38	-5.64/-4.64	-2.97/-2.10	-1.03/-1.89	-4.36/-4.24	-3.05/-3.98	-4.66/-4.81	-4.06/-2.78	-4.02/-8.80	-12.82/-13.08	-10.57/-8.97	-8.54/-7.40	-6.28/-3.68	-1.42/-3.70	-8.65/-7.55	-9.54/-11.98	-4.77/0.37	-1.07/-5.07	-9.05/-7.26	-10.70/-3.87	-5.13/-4.84	-4.64/-4.42	-2.42/-1.75	-2.65/-2.85
Θ(150°)	-6.45/-7.17	-7.64/-7.30	-6.18/-5.81	-5.78/-4.30	-2.86/-3.00	-4.90/-7.63	-9.02/-8.91	-7.30/-6.16	-6.36/-8.50	-10.09/-10.88	-12.41/-15.77	-15.07/-15.62	-9.36/-4.85	-6.93/-14.75	-12.66/-12.90	-14.66/-11.80	-4.59/-2.70	-5.20/-5.99	-6.31/-9.36	-9.87/-3.64	-1.37/-3.51	-3.71/-3.09	-4.38/-3.97	-3.97/-5.24
Θ(157.5°)	-3.30/-2.64	-2.92/-3.15	-2.87/-2.62	-3.72/-6.74	-9.83/-13.20	-12.11/-8.72	-7.56/-7.95	-8.13/-7.60	-7.22/-8.43	-9.01/-7.53	-6.79/-6.07	-6.33/-7.26	-9.03/-11.39	-13.27/-14.96	-10.64/-6.02	-3.57/-2.65	-2.80/-4.00	-5.70/-6.56	-8.59/-11.81	-13.00/-14.17	-8.41/-5.55	-4.92/-3.17	-2.55/-4.04	-4.83/-4.33
Θ(165°)	-2.23/-2.27	-1.16/-0.41	-0.01/-0.77	-1.85/-2.86	-4.43/-5.99	-7.26/-8.46	-9.03/-8.56	-7.95/-7.86	-9.01/-12.17	-15.72/-12.48	-8.99/-7.77	-7.93/-8.75	-8.35/-6.94	-5.35/-4.34	-3.86/-3.80	-4.62/-5.69	-5.56/-4.99	-5.09/-5.86	-7.63/-7.81	-7.42/-7.06	-5.75/-3.22	-1.82/-1.50	-1.07/-1.02	-1.52/-1.82
Θ(172.5°)	-2.50/-1.94	-1.97/-2.14	-2.78/-3.31	-4.40/-6.21	-7.28/-8.29	-9.54/-11.08	-12.43/-14.43	-15.71/-14.66	-14.31/-14.38	-15.44/-15.47	-13.94/-12.73	-12.88/-13.36	-12.43/-12.78	-14.54/-14.15	-14.01/-14.67	-13.07/-11.96	-10.31/-9.40	-8.70/-7.99	-7.41/-6.63	-6.21/-6.21	-6.71/-6.42	-5.06/-4.30	-3.79/-3.35	-2.90/-2.73
Θ(180°)	-5.35/-5.97	-6.59/-7.33	-7.49/-8.26	-7.45/-5.69	-5.78/-7.47	-9.46/-11.35	-13.33/-13.61	-14.49/-14.27	-13.96/-12.50	-11.78/-12.11	-12.58/-13.24	-13.58/-12.71	-11.89/-11.97	-12.36/-12.09	-10.79/-9.35	-8.05/-7.59	-7.16/-6.48	-6.08/-5.98	-6.15/-5.96	-5.83/-5.95	-6.18/-6.72	-6.53/-6.40	-5.81/-4.91	-4.97/-5.19
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°)	-8.34/-8.10	-7.91/-7.73	-7.11/-6.22	-6.60/-7.49	-8.51/-8.39	-7.11/-6.04	-5.43/-5.39	-5.81/-5.08	-4.60/-4.69	-5.31/-5.80	-5.76/-5.26	-5.02/-5.33	-5.61/-5.73	-5.65/-5.59	-5.58/-6.01	-6.75/-7.01	-7.21/-7.35	-7.98/-8.54	-9.29/-9.07	-8.68/-8.17	-8.23/-8.29	-8.25/-7.59	-7.71/-8.16	-7.91/-8.17
Θ(7.5°)	-3.37/-3.25	-3.05/-2.55	-3.25/-3.80	-4.19/-4.24	-5.11/-6.40	-7.11/-7.66	-7.61/-7.90	-7.98/-7.82	-8.22/-8.26	-8.37/-8.86	-9.74/-10.21	-9.56/-8.74	-8.30/-8.18	-8.44/-8.40	-8.57/-8.99	-8.67/-8.35	-8.30/-8.08	-7.82/-7.33	-6.66/-5.75	-4.97/-4.45	-4.36/-4.44	-4.23/-3.56	-3.31/-2.83	-2.77/-3.00
Θ(15°)	-1.09/-1.04	-0.38/-0.61	-1.35/-1.53	-1.77/-2.10	-2.97/-4.36	-5.51/-5.69	-5.47/-5.58	-5.82/-5.59	-4.91/-4.60	-4.56/-4.48	-5.14/-6.13	-6.51/-6.50	-6.31/-6.51	-7.11/-7.53	-7.45/-7.22	-6.37/-6.02	-5.76/-5.43	-5.15/-4.99	-4.91/-4.81	-4.29/-3.66	-2.88/-2.22	-1.59/-1.03	-0.65/-0.49	-0.52/-0.89
Θ(22.5°)	-0.63/-0.80	-1.30/-2.22	-2.25/-2.15	-1.49/-1.63	-2.10/-3.17	-3.64/-3.66	-5.15/-4.98	-4.55/-3.94	-4.02/-4.26	-4.46/-4.42	-4.89/-5.61	-6.34/-6.44	-6.30/-6.59	-7.55/-8.94	-10.41/-10.06	-8.53/-6.68	-5.48/-4.92	-4.72/-4.70	-5.07/-6.05	-6.95/-5.53	-3.28/-2.29	-1.86/-1.51	-1.19/-0.77	-0.91/-0.63
Θ(30°)	-0.31/-0.34	-0.99/-1.76	-3.35/-5.11	-5.89/-5.13	-3.39/-3.18	-2.94/-3.03	-3.47/-3.17	-3.63/-4.28	-5.01/-6.53	-9.27/-9.71	-8.80/-8.08	-7.95/-8.22	-7.77/-7.38	-8.13/-8.75	-9.11/-9.30	-9.06/-8.23	-6.17/-4.02	-2.82/-2.90	-4.17/-5.43	-5.57/-4.20	-2.64/-1.69	-1.56/-1.75	-1.55/-1.43	-1.27/-0.60
Θ(37.5°)	-0.99/-1.70	-2.07/-2.29	-2.79/-3.18	-2.62/-1.67	-0.96/-0.79	-0.24/-0.66	-1.07/-2.02	-2.57/-2.27	-3.28/-5.34	-7.12/-8.19	-7.89/-8.36	-8.36/-7.47	-6.45/-6.99	-8.70/-8.09	-7.06/-7.70	-8.36/-8.17	-6.44/-3.85	-3.72/-5.57	-7.65/-7.31	-5.27/-3.35	-2.19/-1.33	-0.83/-1.26	-1.72/-2.04	-1.74/-1.26
Θ(45°)	0.10/-0.99	-2.78/-2.57	-1.67/-1.31	-1.20/-0.97	-0.61/-1.25	-1.75/-2.33	-3.34/-2.95	-1.33/-0.62	-2.01/-3.63	-4.84/-5.27	-4.78/-6.52	-6.37/-6.31	-5.82/-5.29	-5.55/-6.75	-7.78/-6.83	-5.52/-5.69	-5.40/-5.73	-5.97/-6.70	-10.01/-9.45	-6.06/-5.01	-4.26/-3.81

Θ(67.5°)	-0.94/-0.62	-2.81/-4.30	-5.80/-6.30	-5.65/-3.51	-3.69/-7.26	-9.22/-3.50	-3.35/-6.22	-5.99/-4.32	-2.83/-2.55	-4.31/-3.05	-1.22/-0.53	-1.86/-3.41	-4.34/-7.12	-9.34/-7.34	-6.06/-6.59	-6.55/-6.46	-4.44/-1.92	-0.36/0.00	-0.72/-3.31	-2.84/-0.06	2.60/1.95	2.00/1.13	-0.11/-0.53	-0.06/0.41
Θ(75°)	-0.51/-0.86	-2.62/-3.76	-4.73/-5.67	-5.33/-3.40	-4.11/-6.50	-9.13/-4.11	-2.87/-5.60	-5.92/-4.01	-3.08/-2.71	-4.36/-1.90	0.20/0.08	-1.23/-2.39	-1.69/-6.76	-7.35/-5.78	-7.70/-5.72	-3.37/-3.05	-3.74/-2.54	0.75/0.15	0.35/-0.62	-1.27/0.58	2.08/0.33	0.99/1.79	1.05/0.42	0.76/0.50
Θ(82.5°)	-0.70/-1.34	-2.19/-3.69	-4.24/-4.81	-3.39/-2.67	-3.36/-5.68	-7.00/-3.07	-3.46/-6.22	-5.91/-2.89	-4.12/-3.38	-2.82/-1.15	0.41/-0.18	-0.96/-2.09	-0.35/-7.05	-5.17/-6.34	-6.36/-4.38	-1.46/-0.88	-0.50/-1.09	0.58/0.78	1.80/1.40	0.62/1.97	2.42/1.30	0.71/1.27	0.81/-1.57	0.61/-0.53
Θ(90°)	-0.92/-2.16	-1.54/-2.68	-3.24/-3.80	-1.59/-1.68	-3.36/-5.69	-6.30/-4.41	-4.04/-5.95	-4.60/-3.15	-4.41/-3.87	-2.15/-0.31	0.95/-0.27	-3.37/-2.28	-0.26/-3.99	-3.82/-4.39	-6.06/-6.81	-2.16/-0.59	-0.15/-1.35	0.40/-1.12	0.10/0.72	0.57/1.30	1.42/0.72	-0.18/0.49	1.53/-0.46	1.55/-1.25
Θ(97.5°)	-2.11/-3.69	-2.77/-3.91	-4.24/-4.47	-1.06/-1.18	-2.59/-5.17	-4.93/-4.52	-4.37/-5.71	-4.42/-3.93	-6.93/-2.55	-1.44/-0.93	-0.65/-2.59	-4.78/-2.90	-1.64/-4.51	-3.91/-3.97	-7.74/-8.82	-4.00/-1.69	-1.93/-2.43	-1.43/-4.11	-2.58/-0.35	0.91/0.72	-0.04/-0.52	0.81/0.78	1.01/-1.03	-0.00/-1.78
Θ(105°)	-3.38/-3.07	-4.62/-4.65	-3.70/-3.86	-2.17/-0.24	-2.54/-4.08	-4.30/-3.03	-4.09/-5.55	-4.23/-6.16	-10.40/-3.11	-2.03/-1.07	-1.16/-4.12	-7.36/-4.41	-4.03/-4.11	-5.18/-4.16	-8.00/-15.01	-6.71/-4.35	-6.42/-5.53	-3.18/-7.98	-9.03/-2.51	0.86/-0.91	-2.56/-0.93	0.90/0.76	0.29/-0.80	-0.33/-1.51
Θ(112.5°)	-4.12/-3.54	-7.63/-6.29	-5.20/-4.60	-2.57/-0.13	-2.91/-6.84	-4.62/-3.19	-3.90/-4.54	-5.66/-9.43	-9.19/-3.33	-2.01/-1.83	-3.13/-6.99	-6.62/-4.33	-3.50/-3.38	-3.65/-7.37	-9.31/-12.69	-7.46/-7.34	-7.95/-3.51	-2.92/-7.35	-5.24/-0.84	1.23/0.08	-1.67/-1.40	-0.32/0.33	-1.49/-0.66	-1.97/-1.09
Θ(120°)	-4.13/-3.06	-7.13/-7.68	-9.17/-5.37	-5.54/-2.85	-2.84/-5.63	-5.09/-3.28	-3.57/-5.72	-7.32/-11.21	-8.40/-4.01	-2.46/-3.95	-7.26/-8.88	-6.30/-4.31	-4.02/-5.90	-8.36/-7.48	-14.32/-11.95	-3.47/-10.16	-13.11/-3.52	-2.89/-7.94	-4.17/-2.61	0.03/-0.22	-2.93/-8.13	1.29/2.56	-2.38/-2.24	-3.19/-2.96
Θ(127.5°)	-3.93/-7.22	-4.84/-7.34	-6.05/-6.44	-5.37/-4.30	-3.95/-5.79	-6.58/-5.54	-6.05/-7.68	-9.40/-9.62	-6.93/-4.74	-3.06/-3.90	-8.47/-9.30	-5.16/-6.36	-7.21/-7.09	-6.63/-8.05	-5.75/-5.97	-2.11/-11.59	-6.10/-1.02	0.09/-4.36	-2.69/-0.90	-0.08/0.65	-2.43/-8.82	0.71/2.39	-0.28/-1.70	-1.89/-4.48
Θ(135°)	-1.96/-4.59	-6.02/-6.89	-7.68/-7.97	-5.53/-5.99	-6.20/-4.93	-4.25/-5.98	-8.55/-8.12	-10.62/-10.86	-9.15/-4.37	-3.46/-7.67	-14.50/-14.52	-11.15/-10.36	-8.39/-5.73	-5.46/-3.64	-3.21/-4.52	-7.65/-15.58	-9.69/-1.33	-0.60/-5.11	-4.99/-3.27	-5.51/-2.67	-3.77/-7.06	-4.17/-2.00	-2.93/-3.76	-2.10/-3.12
Θ(142.5°)	-4.30/-3.05	-4.06/-5.81	-9.02/-11.20	-8.75/-6.52	-6.96/-9.27	-9.48/-7.16	-6.70/-7.34	-8.75/-12.62	-11.00/-7.64	-9.44/-10.89	-11.30/-15.22	-13.63/-8.96	-6.17/-5.05	-4.18/-5.50	-9.76/-9.51	-12.23/-12.87	-6.89/-2.10	-2.69/-6.11	-6.25/-4.87	-6.23/-5.15	-6.55/-5.85	-5.27/-4.29	-4.96/-5.81	-4.88/-4.78
Θ(150°)	-7.63/-12.94	-12.73/-11.89	-9.63/-6.98	-5.92/-6.35	-6.44/-6.65	-9.12/-14.97	-8.89/-4.48	-3.94/-5.05	-6.71/-10.64	-15.53/-14.52	-13.22/-12.98	-14.31/-8.50	-5.54/-5.01	-5.52/-5.67	-6.39/-11.01	-15.50/-12.39	-8.32/-6.96	-8.29/-10.97	-8.93/-6.51	-7.69/-10.23	-6.91/-5.11	-4.78/-5.66	-5.10/-3.55	-2.94/-4.17
Θ(157.5°)	-9.74/-7.47	-6.88/-7.42	-6.96/-6.38	-7.27/-8.58	-8.63/-8.50	-8.54/-7.10	-6.61/-7.16	-8.01/-9.10	-11.43/-14.08	-10.73/-8.44	-7.13/-6.37	-6.53/-6.86	-7.51/-8.66	-9.14/-8.75	-5.93/-3.62	-4.05/-6.84	-10.24/-12.03	-12.99/-11.16	-7.83/-5.49	-4.81/-5.10	-4.02/-2.70	-2.52/-3.78	-6.91/-10.42	-10.90/-11.28
Θ(165°)	-8.73/-10.95	-11.64/-11.12	-10.63/-9.33	-10.01/-11.81	-12.11/-12.25	-14.65/-15.74	-15.14/-11.89	-10.15/-10.33	-12.45/-12.91	-12.80/-10.83	-9.45/-7.90	-7.48/-7.80	-9.76/-10.97	-10.46/-8.63	-7.07/-6.62	-7.80/-10.41	-10.96/-12.17	-12.10/-9.24	-8.24/-7.78	-8.59/-10.05	-9.25/-6.55	-4.98/-5.10	-5.66/-5.79	-6.10/-6.97
Θ(172.5°)	-15.10/-15.47	-15.30/-15.78	-15.43/-14.31	-13.77/-13.31	-12.40/-11.30	-9.23/-8.65	-9.72/-10.55	-11.40/-13.01	-13.70/-13.76	-14.50/-16.14	-13.33/-10.96	-9.84/-9.18	-8.18/-7.32	-6.49/-5.95	-5.98/-6.47	-8.52/-11.11	-11.82/-11.02	-10.08/-9.49	-8.65/-8.24	-8.23/-8.94	-9.66/-9.52	-9.63/-9.65	-9.74/-11.14	-12.14/-13.89
Θ(180°)	-9.38/-8.98	-8.06/-7.72	-8.31/-9.14	-8.63/-8.21	-7.81/-7.66	-7.59/-8.00	-8.92/-10.27	-11.71/-13.25	-13.94/-13.71	-13.61/-13.65	-15.18/-15.09	-14.55/-15.27	-14.99/-15.13	-14.32/-14.77	-14.27/-13.53	-12.02/-10.47	-9.65/-10.11	-11.04/-12.11	-12.00/-11.11	-10.45/-10.43	-9.82/-9.18	-9.00/-8.66	-8.46/-8.47	-9.03/-9.28
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°)	-5.37/-5.02	-4.94/-4.83	-4.92/-5.30	-5.35/-4.86	-3.97/-3.82	-4.06/-4.45	-4.65/-4.67	-4.38/-4.30	-4.07/-4.04	-3.87/-3.65	-3.55/-3.58	-3.63/-3.88	-4.21/-4.18	-4.10/-4.27	-4.51/-4.61	-4.38/-4.39	-4.83/-5.21	-5.35/-5.53	-5.37/-5.63	-5.65/-5.62	-5.78/-5.70	-5.41/-5.49	-5.64/-5.83	-5.97/-5.74
Θ(7.5°)	-3.51/-3.53	-3.40/-3.71	-4.18/-5.09	-5.83/-5.83	-5.22/-4.75	-5.58/-6.67	-8.13/-8.43	-7.93/-7.75	-7.49/-7.07	-6.89/-6.98	-7.04/-6.53	-6.42/-6.45	-6.68/-6.89	-6.90/-6.77	-6.24/-5.87	-5.77/-5.29	-5.18/-5.27	-5.22/-4.67	-4.41/-4.23	-3.88/-3.71	-3.66/-3.57	-3.27/-2.93	-2.76/-2.78	-2.96/-3.24
Θ(15°)	-1.89/-1.78	-2.28/-2.93	-2.53/-2.42	-3.15/-3.70	-3.40/-3.18	-4.01/-5.76	-7.74/-9.31	-9.30/-9.29	-8.90/-8.20	-8.11/-8.57	-8.70/-7.99	-7.48/-7.34	-7.31/-6.84	-6.23/-5.90	-5.61/-5.83	-5.76/-5.55	-5.41/-5.53	-5.60/-4.89	-3.94/-3.54	-3.29/-3.00	-2.96/-3.07	-2.94/-2.81	-2.86/-2.57	-2.43/-2.00
Θ(22.5°)	-2.98/-3.27	-4.48/-4.89	-3.28/-1.87	-1.93/-2.96	-3.44/-4.00	-5.54/-7.51	-9.23/-9.14	-7.73/-7.71	-7.28/-7.06	-7.59/-9.57	-9.24/-7.38	-6.72/-6.06	-6.25/-6.98	-6.98/-5.80	-4.72/-4.78	-5.66/-5.94	-4.90/-3.92	-3.21/-2.88	-2.13/-1.60	-1.89/-1.84	-1.17/-0.36	0.15/0.08	-0.48/-1.59	-2.79/-2.87
Θ(30°)	-3.28/-3.25	-3.80/-3.77	-3.43/-3.57	-3.22/-3.20	-3.85/-5.05	-6.58/-7.86	-8.25/-7.15	-5.87/-6.22	-8.28/-8.96	-8.11/-7.77	-8.53/-9.63	-8.34/-7.23	-7.52/-8.68	-9.26/-8.46	-7.34/-7.24	-7.55/-7.25	-6.32/-5.46	-4.98/-3.66	-2.22/-1.76	-1.94/-2.51	-2.35/-1.35	-0.90/-1.43	-1.83/-2.79	-3.84/-3.95
Θ(37.5°)	-0.70/-0.83	-1.44/-2.32	-3.11/-4.10	-4.47/-3.87	-3.59/-5.09	-7.95/-9.81	-7.55/-6.41	-5.69/-7.08	-9.29/-7.90	-7.01/-7.02	-7.89/-7.10	-6.31/-6.83	-7.60/-8.96	-9.67/-9.64	-9.05/-8.89	-7.40/-4.41	-3.05/-3.59	-4.66/-3.26	-1.38/-0.35	0.13/-0.29	-0.96/-0.69	-0.88/-1.54	-1.30/-1.23	-1.12/-0.82
Θ(45°)	0.39/-0.05	-0.96/-2.69	-4.33/-4.68	-4.74/-4.81	-4.25/-5.21	-7.47/-9.26	-7.98/-7.04	-8.38/-8.76	-8.82/-7.62	-7.31/-7.18	-7.69/-6.28	-6.49/-7.17	-9.61/-10.58	-8.33/-7.25	-6.12/-6.08	-5.16/-3.23	-1.93/-1.12	-1.63/-2.85	-1.72/0.26	0.84/0.71	-0.59/-0.49	0.23/0.06	-0.36/-0.68	-0.52/0.21
Θ(52.5°)	-0.07/-0.63	-1.33/-2.22	-2.35/-3.53	-6.47/-5.96	-4.06/-3.91	-6.69/-12.42	-11.33/-9.64	-9.46/-9.93	-9.75/-7.13	-6.65/-7.65	-6.20/-4.28	-4.22/-5.03	-7.71/-8.93	-8.54/-5.50	-4.67/-3.88	-4.57/-4.07	-2.74/-2.37	-2.53/-2.17	-1.85/-1.31	-0.37/0.30	-0.48/-0.05	0.71/1.33	0.13/-0.16	0.21/0.31
Θ(60°)	-0.83/-0.90	-1.89/-2.42	-2.20/-2.22	-4.37/-6.39	-5.48/-5.24	-7.62/-11.73	-14.01/-10.09	-9.48/-9.67	-11.41/-8.26	-5.95/-6.44	-4.13/-2.87	-3.47/-5.55	-6.46/-6.63	-7.22/-5.11	-5.02/-4.66	-5.98/-5.89	-5.01/-3.38	-2.84/-2.55	-2.23/-0.80	-0.20/0.93	0.09/-0.08	1.44/1.58	-0.30/-1.27	-1.48/-0.61
Θ(67.5°)	-0.84/-0.21	-1.57/-2.01	-1.96/-1.97	-2.86/-3.50	-3.98/-5.25	-9.56/-14.40	-13.43/-13.49	-12.26/-13.87	-11.40/-5.86	-5.61/-6.68	-2.91/-1.92	-3.00/-4.66	-4.78/-3.95	-6.64/-5.36	-6.77/-6.24	-7.21/-5.83	-4.54/-3.20	-1.27/-2.37	-2.92/-0.91	0.46/-0.16	-0.05/0.00	1.24/0.78	-0.28/-0.82	-0.23/-0.27
Θ(75°)	-1.03/-0.70	-1.97/-2.35	-2.45/-2.55	-3.15/-4.32	-5.39/-5.66	-12.78/-15.55	-12.39/-10.46	-12.46/-13.45	-7.86/-4.98	-5.30/-7.10	-2.14/-1.69	-3.50/-4.38	-1.94/-4.30	-6.98/-7.49	-12.88/-9.14	-5.59/-4.10	-4.31/-2.55	-0.34/-1.09	-0.59/0.91	1.97/0.82	0.42/-0.79	0.67/1.23	-0.62/-0.61	-0.50/-0.95
Θ(82.5°)	-0.26/-0.87	-1.68/-3.05	-3.05/-3.85	-3.75/-4.47	-4.95/-7.25	-9.05/-11.54	-10.19/-11.92	-13.08/-11.74	-6.89/-5.57	-4.64/-5.29	-1.54/-1.26	-2.83/-3.95	-1.24/-5.57	-5.23/-6.51	-9.27/-5.91	-1.64/-1.04	-0.84/-0.74	0.06/-1.09	0.24/2.49	2.87/1.46	0.90/-0.85	-0.02/0.70	-0.09/-1.99	-0.42/-0.49
Θ(90°)	-0.97/-1.39	-1.97/-3.26	-4.19/-4.32	-3.19/-3.92	-3.62/-7.46	-8.83/-10.93	-9.10/-9.05	-10.88/-11.71	-5.45/-6.33	-4.61/-4.16	-0.94/-1.29	-4.67/-4.04	-2.03/-4.29	-5.62/-5.78	-6.67/-5.14	-1.29/-1.40	-1.31/-1.28	-0.22/-1.53	0.37/1.76	2.20/1.36	-0.17/-1.03	-0.51/-0.03	0.32/-2.23	0.50/-1.37
Θ(97.5°)	-1.25/-0.93	-1.43/-2.77	-4.49/-3.91	-3.22/-2.79	-1.69/-6.89	-8.51/-9.52	-7.90/-8.48	-8.34/-8.51	-6.59/-8.60	-3.32/-2.67	-1.78/-1.71	-3.42/-3.84	-3.54/-2.96	-6.22/-4.65	-5.91/-5.91	-2.43/-2.80	-4.24/-3.06	-0.95/-4.02	-2.02/0.61	1.35/0.46	-1.11/-1.53	0.36/-0.11	-0.18/-3.13	-0.27/-1.97
Θ(105°)	-2.08/-2.18	-2.27/-3.44	-4.26/-4.37	-3.17/-2.55	-0.54/-2.53	-7.02/-8.48	-6.78/-7.04	-4.61/-5.11	-6.37/-6.70	-2.24/-2.63	-2.36/-3.27	-5.34/-6.07	-5.30/-3.20	-6.50/-5.23	-6.73/-8.50	-3.54/-3.74	-7.25/-4.63	-1.57/-6.59	-4.90/-0.61	0.21/-0.88	-2.43/-3.79	-0.87/1.17	-1.57/-1.81	-2.82/-2.52
Θ(112.5°)	-3.90/-2.00	-2.66/-3.97	-2.34/-3.04	-2.24/-0.53	-1.25/-1.64	-7.13/-7.46	-7.44/-6.16	-4.99/-4.88	-8.86/-6.03	-3.96/-3.25	-4.12/-5.79	-9.37/-8.75	-4.48/-5.72	-4.70/-10.07	-6.67/-9.32	-6.43/-5.89	-7.50/-2.81	-0.74/-7.41	-6.40/0.11	2.14/0.41	-1.34/-4.82	-0.95/-0.71	-3.08/-1.50	-2.03/-1.03
Θ(120°)	-5.27/-2.90	-6.06/-4.90	-3.60/-4.79	-5.01/-1.57	-0.92/-2.83	-4.51/-4.16	-5.01/-7.44	-4.72/-5.96	-12.31/-6.29	-3.34/-3.14	-4.14/-6.71	-8.34/-5.59	-5.32/-5.28	-11.47/-8.87	-12.15/-8.95	-4.10/-5.54	-12.60/-3.00	-1.45/-6.14	-4.63/-1.60	1.17/-1.95	-4.27/-6.61	0.36/0.37	-7.01/-3.04	-5.18/-1.98
Θ(127.5°)	-3.13/-2.81	-4.97/-4.29	-5.42/-3.68	-3.68/-1.22	-1.42/-3.54	-6.30/-6.48	-6.52/-5.55	-6.51/-8.09	-8.20/-5.87	-3.98/-4.62	-7.54/-10.94	-7.11/-7.42	-8.99/-10.39	-9.13/-5.89	-8.70/-7.60	-4.18/-12.69	-4.23/-0.99	1.20/-4.94	-4.92/-0.39	1.21/0.41	-3.41/-7.24	-0.77/0.52	-5.16/-1.19	-1.91/-1.40
Θ(135°)	-3.62/-6.51	-6.87/-10.16	-6.79/-4.39	-2.22/-1.52	-1.71/-4.10	-5.21/-4.78	-7.13/-9.56	-9.64/-9.44	-8.04/-6.58	-4.80/-5.89	-9.63/-10.94	-12.21/-13.21	-9.48/-8.85	-5.42/-5.38	-3.03/-4.77	-7.27/-14.77	-8.48/-2.30	-0.84/-5.99	-6.99/-4.89	-6.57/-3.22	-7.36/-10.75	-3.51/-2.33	-5.28/-3.63	-3.08/-2.75
Θ(142.5°)	-5.45/-5.42	-5.41/-7.10	-9.66/-9.22	-6.85/-5.28	-4.49/-4.19	-5.83/-7.78	-6.70/-6.34	-7.60/-10.16	-11.19/-6.81	-5.83/-8.33	-8.83/-10.74	-15.31/-11.97	-8.87/-5.98	-4.44/-4.66	-9.92/-10.94	-14.28/-15.78	-12.31/-7.90	-8.59/-12.73	-9.95/-7.86	-9.74/-7.77	-9.45/-9.36	-10.88/-8.36	-8.45/-8.53	-7.12/-6.71
Θ(150°)	-7.20/-7.59	-6.20/-6.25	-6.86/-6.28	-5.76/-5.97	-6.31/-5.05	-4.40/-6.10	-12.62/-14.60	-9.29/-9.68	-10.31/-8.83	-9.90/-9.15	-8.84/-11.61	-14.63/-14.15	-8.87/-6.36	-5.88/-6.60	-8.02/-14.06	-14.76/-9.39	-6.24/-5.56	-9.50/-12.35	-9.85/-8.35	-12.75/-10.31	-5.76/-3.98	-4.54/-5.51	-4.91/-4.58	-4.02/-4.74
Θ(157.5°)	-3.43/-5.32	-7.69/-8.90	-7.97/-7.41	-7.92/-7.89	-7.97/-9.62	-12.24/-13.91	-11.81/-10.11	-9.95/-9.90	-8.84/-8.62	-11.37/-10.53	-8.43/-7.80	-7.86/-9.50	-10.45/-10.90	-10.08/-9.68	-7.85/-6.45	-7.94/-12.16	-13.20/-11.35	-12.38/-11.14	-7.61/-6.11	-6.98/-7.38	-4.64/-2.59	-2.60/-4.30	-5.21/-4.51	-3.73/-3.17
Θ(165°)	-5.83/-6.98	-7.94/-8.05	-8.06/-8.27	-7.86/-7.41	-7.91/-8.38	-7.98/-8.23	-10.32/-12.93	-14.56/-15.01	-13.25/-12.07	-11.51/-10.22	-9.31/-8.19	-8.18/-8.15	-7.17/-7.46	-9.30/-10.87	-10.71/-10.60	-12.55/-14.92	-15.42/-15.48	-13.34/-10.42	-8.25/-7.14	-8.27/-8.74	-6.12/-3.98	-3.44/-3.82	-4.13/-3.95	-4.28/-4.86
Θ(172.5°)	-8.36/-9.15	-8.76/-9.01	-9.41/-10.48	-10.43/-10.57	-12.21/-14.31	-15.36/-14.95	-16.07/-15.96	-15.73/-14.44	-13.17/-13.03	-13.42/-14.14	-13.09/-13.26	-13.55/-12.97	-11.70/-10.08	-9.18/-8.76	-8.85/-9.79	-11.66/-13.44	-13.03/-11.80	-9.98/-9.81	-10.71/-11.63	-15.13/-15.49	-12.68/-9.91	-8.01/-6.77	-6.54/-7.00	-7.55/-7.95
Θ(180°)	-10.56/-10.07	-9.83/-9.71	-9.60/-9.55	-9.50/-10.00	-10.64/-11.34	-11.46/-12.72	-13.20/-13.66	-13.81/-13.51	-12.34/-12.17	-12.40/-12.59	-13.30/-13.23	-13.42/-14.33	-15.39/-15.72	-14.15/-13.17	-13.32/-13.14	-12.44/-11.50	-11.05/-11.77	-13.08/-14.69	-14.85/-14.99	-13.63/-12.48	-12.39/-12.70	-11.17/-10.71	-11.94/-12.08	-11.11/-10.64
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°)	-3.74/-3.63	-3.98/-3.75	-3.53/-3.51	-4.24/-4.17	-2.87/-2.48	-2.62/-2.88	-2.90/-2.56	-2.71/-2.84	-2.69/-2.61	-2.57/-2.76	-3.17/-3.23	-3.28/-3.32	-3.28/-3.30	-3.40/-3.57	-3.40/-3.55	-4.01/-4.38	-4.93/-4.75	-4.62/-4.68	-4.95/-5.11	-5.03/-4.81	-4.84/-5.02	-5.30/-5.47	-5.64/-5.70	-4.95/-4.17
Θ(7.5°)	-2.54/-2.56	-2.77/-2.15	-2.39/-2.73	-3.07/-3.81	-4.20/-4.43	-4.41/-4.81	-5.67/-6.37	-5.87/-5.42	-5.48/-5.69	-5.51/-5.62	-6.23/-5.76	-5.15/-4.68	-4.38/-4.26	-4.04/-3.83	-3.48/-3.20	-3.11/-3.35	-3.35/-2.79	-2.12/-1.92	-2.13/-2.24	-1.77/-1.50	-1.60/-1.78	-1.88/-1.91	-1.93/-2.13	-2.32/-2.58
Θ(15°)	-0.90/-1.55	-2.20/-1.94	-2.36/-2.63	-3.39/-4.47	-5.14/-5.41	-5.03/-5.20	-6.08/-6.97	-8.17/-8.08	-8.66/-9.03	-8.67/-8.20	-8.15/-6.91	-5.57/-5.18	-5.20/-5.67	-6.51/-6.95	-6.91/-6.70	-5.47/-3.78	-2.62/-1.79	-1.36/-0.96	-0.97/-1.23	-1.34/-1.20	-1.13/-0.98	-0.70/-0.42	-0.40/-0.21	-0.10/-0.32
Θ(22.5°)	-1.23/-1.28	-1.30/-1.57	-2.16/-2.00	-2.33/-3.82	-5.00/-4.20	-3.82/-4.55	-7.05/-9.12	-10.96/-10.79	-10.73/-8.92	-6.50/-6.23	-7.13/-7.70	-6.53/-5.20	-4.58/-5.04	-5.86/-5.75	-4.58/-3.95	-3.61/-3.49	-3.28/-2.52	-1.48/-0.87	-0.62/-0.40	-0.14/-0.00	0.37/0.65	0.75/0.47	-0.41/-0.87	-1.39/-1.33
Θ(30°)	-0.61/-0.74	-1.90/-2.84	-3.14/-3.17	-3.14/-2.37	-1.70/-2.59	-4.43/-5.15	-6.11/-7.77	-9.99/-9.64	-10.01/-11.83	-11.15/-10.16	-9.67/-9.67	-10.15/-8.52	-7.09/-6.99	-6.87/-5.30	-3.81/-3.88	-5.13/-6.22	-5.67/-4.13	-2.48/-1.24	-0.92/-1.35	-1.51/-1.03	-0.34/0.41	0.64/0.72	0.28/-0.07	-0.59/-0.62
Θ(37.5°)	0.80/0.24	-0.94/-1.62	-2.66/-3.81	-3.33/-2.77	-2.51/-3.06	-3.82/-6.50	-8.96/-7.16	-7.15/-7.80	-8.91/-11.41	-9.16/-7.53	-6.55/-8.26	-8.92/-9.78	-13.12/-13.96	-12.14/-10.99	-11.02/-8.01	-5.52/-4.38	-4.09/-3.96	-3.15/-2.41	-0.98/0.04	0.17/0.36	1.13/1.52	0.69/0.33	0.25/0.24	0.87/0.87
Θ(45°)	1.04/-0.58	-1.34/-1.55	-2.59/-3.73	-4.95/-5.82	-4.60/-3.19	-3.85/-7.44	-8.75/-5.80	-4.89/-7.09	-8.46/-7.86	-5.92/-6.17	-5.47/-6.50	-6.95/-7.95	-8.65/-9.83	-8.47/-8.22	-6.37/-4.16	-4.14/-2.21	-0.96/-1.84	-1.81/0.29	0.69/0.09	0.29/0.54	1.27/2.08	1.78/1.36	1.42/2.17	2.39/1.71
Θ(52.5°)	0.36/-0.47	-2.11/-2.13	-1.52/-0.36	-1.39/-4.01	-5.56/-4.66	-5.46/-7.92	-7.88/-6.40	-5.38/-7.07	-7.96/-7.86	-6.30/-5.41	-4.31/-4.01	-4.97/-6.97	-11.65/-12.18	-9.72/-4.80	-2.98/-5.35	-5.80/-2.43	-1.38/-1.86	-1.99/-1.51	-1.56/-0.42	0.22/0.84	0.90/2.42	2.85/2.19	2.25/2.55	2.38/1.62
Θ(60°)	0.53/-0.18	-2.07/-1.91	-1.34/-0.58	-0.86/-2.63	-4.65/-4.00	-4.13/-8.80	-6.63/-4.59	-6.30/-8.06	-9.16/-6.91	-5.80/-5.86	-4.48/-2.87	-1.90/-3.82	-7.69/-11.23	-11.28/-5.35	-3.93/-3.02	-5.72/-6.09	-3.82/-4.11	-2.50/-2.15	-2.65/-2.21	-0.85/0.60	1.29/2.55	3.22/2.60	1.78/2.16	2.23/1.70
Θ(67.5°)	0.82/-0.17	-0.14/-0.85	0.01/-0.63	-0.85/-2.57	-4.86/-4.33	-5.82/-8.96	-13.76/-11.67	-9.34/-9.87	-10.00/-7.15	-6.19/-5.95	-1.73/-0.95	-2.01/-5.42	-9.22/-8.99	-10.79/-7.51	-4.96/-3.15	-5.63/-8.82	-5.49/-4.12	-3.50/-1.60	-1.50/-1.64	0.14/0.65	0.72/2.04	2.25/2.89	2.68/2.31	2.03/0.83
Θ(75°)	0.96/0.12	-0.54/-1.89	-0.32/-0.61	0.26/-2.20	-4.83/-5.93	-4.31/-6.78	-7.19/-8.63	-13.78/-12.97	-10.93/-7.80	-5.65/-5.95	-0.87/0.24	-2.00/-2.88	-10.05/-10.72	-15.22/-11.14	-10.64/-5.73	-6.50/-7.48	-7.90/-3.51	-1.37/-0.83	-0.18/0.76	1.88/0.81	0.97/1.80	2.86/3.01	2.26/1.40	0.69/0.45
Θ(82.5°)	1.12/-0.59	-0.63/-0.82	0.25/-0.15	0.08/-1.24	-3.20/-7.88	-5.42/-7.32	-10.07/-14.45	-15.67/-15.85	-9.04/-8.14	-3.82/-3.85	0.06/0.65	-3.38/-3.10	-6.44/-9.14	-10.92/-9.57	-14.55/-6.04	-3.31/-2.82	-2.07/-3.15	-0.56/-0.28	1.04/1.69	2.22/2.45	1.69/1.45	1.62/2.16	1.94/1.36	2.49/0.50
Θ(90°)	1.16/0.01	-0.97/-1.63	-1.08/-0.64	-0.94/-1.89	-4.87/-10.15	-5.46/-6.96	-10.26/-9.86	-10.45/-16.05	-6.93/-8.51	-4.46/-2.84	0.20/-0.11	-3.05/-3.65	-5.74/-8.30	-8.24/-8.55	-9.64/-6.99	-2.69/-3.16	-1.68/-2.41	-0.34/-1.27	1.09/2.08	2.35/2.13	1.42/0.77	1.21/2.14	2.61/1.50	2.14/0.78
Θ(97.5°

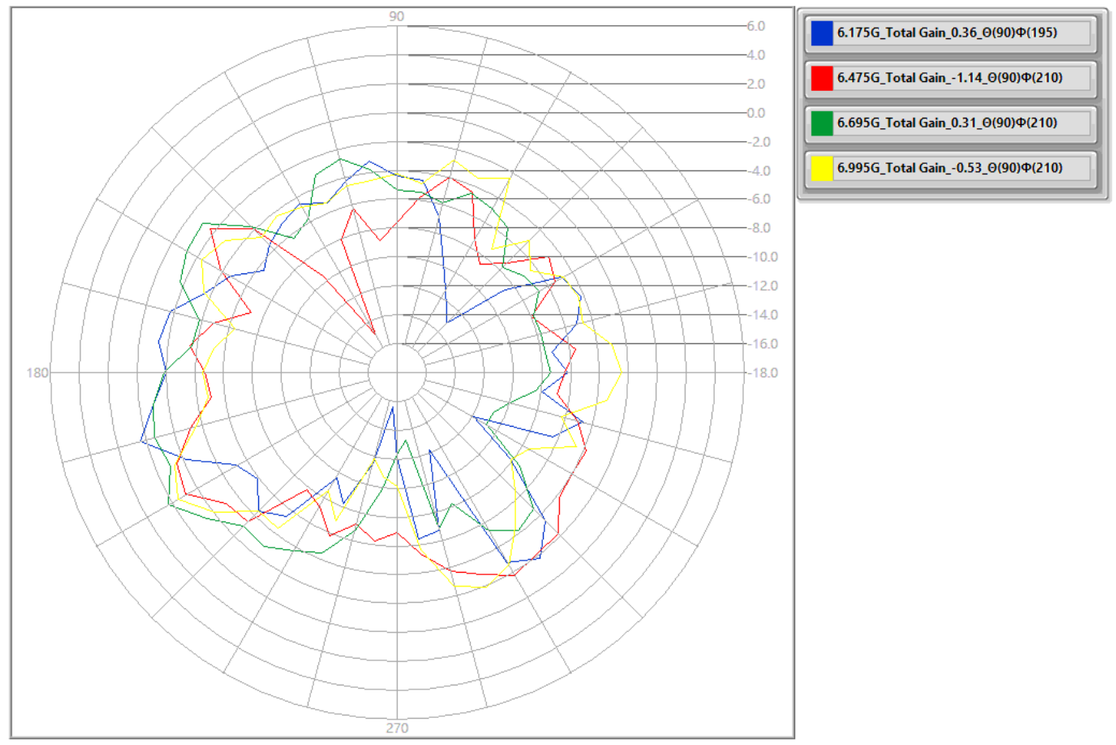
Θ(112.5°)	-9.75/-7.06	-5.35/-4.45	-6.15/-9.98	-15.20/-12.45	-6.96/-7.41	-5.29/-5.37	-5.36/-5.42	-4.79/-4.20	-5.66/-5.54	-6.67/-5.84	-6.11/-6.27	-6.17/-5.25	-5.20/-5.16	-8.97/-3.76	-6.67/-6.59	-8.62/-7.59	-4.68/-6.30	-4.03/-7.53	-8.25/-7.52	-12.18/-7.09	-10.94/-12.46	-10.99/-12.79	-11.03/-8.25	-9.23/-9.01
Θ(120°)	-10.59/-7.96	-5.51/-6.12	-8.44/-12.68	-12.34/-13.73	-9.99/-6.04	-5.02/-6.70	-8.36/-7.41	-5.12/-3.94	-4.12/-8.24	-11.57/-8.42	-7.75/-8.46	-8.70/-8.56	-5.34/-3.49	-4.12/-2.61	-6.48/-6.19	-7.05/-7.47	-7.48/-6.66	-2.59/-7.08	-12.50/-8.34	-8.47/-5.77	-5.65/-7.48	-9.30/-7.64	-9.88/-7.13	-8.41/-11.35
Θ(127.5°)	-6.72/-5.78	-7.53/-9.94	-15.71/-13.97	-8.71/-8.76	-8.35/-7.02	-6.55/-7.98	-10.35/-8.62	-5.33/-3.22	-3.95/-6.10	-7.93/-6.79	-5.20/-4.51	-3.26/-2.75	-2.74/-4.26	-4.02/-4.64	-6.28/-8.71	-10.82/-4.75	-3.66/-5.28	-1.86/-9.03	-10.74/-6.63	-5.88/-6.31	-4.29/-11.61	-11.93/-4.14	-7.07/-5.60	-7.32/-8.32
Θ(135°)	-5.19/-4.32	-5.21/-6.64	-7.92/-5.32	-6.01/-8.05	-12.62/-10.01	-7.81/-8.93	-10.93/-10.05	-7.00/-5.45	-4.87/-5.69	-7.00/-6.07	-3.75/-3.62	-3.72/-3.28	-0.56/-0.20	0.19/-0.95	-5.32/-6.28	-7.54/-5.15	-6.38/-6.33	-3.20/-10.66	-7.53/-3.88	-9.88/-11.45	-6.94/-8.10	-13.87/-14.59	-9.10/-8.23	-6.13/-5.97
Θ(142.5°)	-9.74/-9.40	-7.20/-6.17	-5.84/-5.88	-6.76/-8.51	-12.75/-11.80	-10.94/-11.86	-10.30/-6.77	-5.31/-3.47	-1.79/-2.21	-4.02/-6.57	-6.90/-5.18	-3.63/-1.43	-0.75/-1.17	-1.90/-5.16	-7.91/-8.72	-5.99/-6.07	-9.78/-4.77	-4.61/-7.94	-8.57/-6.02	-10.29/-10.77	-11.97/-13.98	-10.62/-12.21	-10.43/-9.87	-8.08/-7.81
Θ(150°)	-5.80/-5.77	-5.42/-4.74	-4.71/-6.08	-9.18/-10.25	-8.63/-8.64	-10.67/-11.11	-9.38/-8.71	-7.30/-4.00	-2.34/-2.32	-2.84/-2.29	-1.16/-0.90	-1.43/-2.20	-3.84/-6.93	-9.07/-6.87	-4.51/-4.47	-6.05/-8.14	-5.73/-4.37	-7.92/-12.89	-12.94/-9.06	-9.32/-13.61	-9.47/-8.37	-7.33/-7.34	-9.56/-11.75	-8.99/-6.37
Θ(157.5°)	-9.60/-12.23	-12.99/-13.82	-13.77/-11.64	-9.35/-8.04	-8.64/-9.97	-10.86/-12.40	-11.93/-9.41	-6.22/-3.82	-2.68/-2.30	-1.67/-0.52	0.02/-0.51	-2.23/-4.77	-7.92/-13.00	-9.50/-5.84	-3.99/-3.75	-3.89/-3.13	-2.93/-4.38	-7.31/-8.53	-8.94/-7.31	-7.63/-11.99	-14.27/-10.36	-6.94/-4.81	-3.99/-4.34	-5.84/-7.49
Θ(165°)	-4.21/-4.25	-4.59/-4.85	-5.23/-6.14	-7.49/-8.57	-9.69/-11.84	-13.58/-14.96	-12.83/-10.86	-9.20/-7.88	-6.87/-6.59	-6.37/-6.21	-6.03/-6.56	-8.52/-12.07	-12.95/-11.62	-10.61/-9.16	-7.93/-7.57	-7.90/-8.66	-9.81/-9.05	-8.09/-8.71	-9.05/-7.22	-5.98/-7.13	-11.08/-12.04	-9.99/-6.98	-5.17/-4.54	-4.32/-4.19
Θ(172.5°)	-7.50/-7.74	-8.57/-9.23	-9.27/-9.10	-8.57/-9.09	-9.42/-9.38	-9.47/-9.70	-10.05/-10.61	-11.61/-11.69	-11.25/-11.42	-11.94/-12.43	-11.96/-11.95	-13.70/-15.33	-15.31/-14.84	-14.04/-11.93	-10.12/-8.85	-8.26/-8.29	-9.25/-9.28	-8.92/-8.38	-7.41/-6.67	-6.86/-7.43	-7.33/-6.91	-6.90/-7.13	-7.28/-7.80	-7.96/-7.52
Θ(180°)	-9.63/-9.77	-9.72/-10.24	-10.96/-10.87	-11.22/-11.23	-11.72/-11.88	-11.19/-10.40	-9.46/-9.29	-10.05/-10.02	-10.15/-10.40	-10.37/-10.07	-9.76/-8.70	-8.38/-8.87	-9.49/-9.44	-8.87/-8.34	-8.05/-7.85	-8.46/-9.84	-12.02/-13.81	-13.69/-12.34	-10.87/-10.44	-11.01/-11.17	-10.99/-10.59	-9.78/-8.68	-8.36/-9.01	-9.62/-9.87
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°)	-4.92/-4.99	-4.66/-4.24	-4.07/-3.98	-3.95/-3.91	-3.72/-3.54	-3.26/-3.16	-3.01/-2.86	-3.14/-3.40	-3.59/-3.71	-3.66/-3.96	-4.08/-4.05	-4.13/-4.36	-4.33/-4.39	-4.57/-4.58	-4.75/-4.78	-4.73/-4.62	-4.23/-4.03	-3.90/-4.09	-4.40/-4.64	-4.39/-4.22	-4.01/-3.95	-4.10/-4.21	-4.35/-4.38	-4.49/-4.59
Θ(7.5°)	-4.69/-4.81	-4.94/-5.22	-5.11/-5.22	-5.20/-5.02	-4.66/-4.46	-4.40/-4.45	-4.48/-4.51	-4.80/-5.12	-5.37/-5.20	-4.88/-4.94	-4.91/-5.06	-4.94/-4.62	-4.30/-4.44	-4.53/-4.32	-4.30/-4.17	-3.91/-3.40	-3.06/-3.00	-3.01/-3.13	-3.28/-3.30	-3.02/-2.66	-2.62/-2.85	-3.18/-3.39	-3.51/-3.77	-4.35/-4.63
Θ(15°)	-4.66/-5.82	-7.01/-7.61	-6.83/-5.91	-5.10/-4.76	-4.42/-4.70	-5.27/-5.31	-5.80/-5.75	-5.23/-4.65	-4.17/-3.76	-3.13/-2.69	-2.63/-2.66	-2.48/-2.15	-2.06/-2.32	-2.92/-3.37	-4.08/-4.77	-4.69/-4.48	-4.33/-4.22	-3.71/-3.35	-3.00/-2.72	-2.66/-2.89	-3.50/-3.85	-3.72/-3.92	-4.50/-4.14	-4.31/-4.39
Θ(22.5°)	-3.82/-5.27	-6.56/-6.96	-6.04/-4.52	-3.61/-2.84	-2.56/-2.50	-2.74/-3.45	-4.55/-4.85	-5.06/-4.95	-4.80/-4.32	-3.44/-2.77	-2.69/-2.15	-1.27/-0.63	-0.73/-1.34	-2.08/-2.69	-3.55/-3.59	-3.11/-2.87	-2.99/-2.73	-2.51/-2.57	-2.98/-3.70	-4.04/-4.03	-4.01/-4.07	-4.06/-4.11	-4.08/-3.50	-3.08/-3.06
Θ(30°)	-3.48/-4.96	-6.66/-7.04	-5.82/-3.95	-2.55/-1.48	-1.04/-0.95	-1.40/-2.45	-2.95/-2.93	-2.77/-2.85	-3.30/-3.92	-4.79/-5.03	-4.95/-4.10	-3.04/-2.22	-1.69/-1.47	-1.58/-2.35	-3.35/-4.28	-3.65/-2.92	-2.27/-2.26	-2.43/-2.89	-4.30/-5.79	-6.61/-6.08	-5.62/-5.10	-4.12/-3.44	-3.21/-3.37	-3.54/-2.98
Θ(37.5°)	-4.27/-4.86	-5.82/-6.15	-5.65/-3.59	-1.90/-0.78	-0.61/-0.91	-1.73/-2.45	-2.72/-2.27	-1.71/-1.46	-1.67/-1.97	-3.06/-5.04	-7.28/-6.64	-4.84/-3.60	-2.64/-2.14	-2.84/-3.89	-4.67/-3.25	-1.45/-0.95	-0.76/-0.63	-0.84/-1.43	-2.60/-3.65	-3.42/-2.73	-3.06/-3.86	-3.85/-3.85	-3.87/-4.01	-5.21/-5.19
Θ(45°)	-7.01/-5.33	-6.66/-6.93	-6.21/-3.46	-1.61/-0.44	-0.25/-1.05	-2.08/-2.57	-2.89/-2.52	-1.17/-0.13	1.27/-0.16	-1.06/-2.84	-5.57/-6.44	-4.82/-3.20	-2.71/-2.55	-3.35/-5.01	-4.68/-2.47	-0.94/-0.46	0.03/-0.13	-0.40/-1.26	-2.30/-2.34	-1.37/-0.39	0.01/-0.43	-1.24/-3.50	-6.11/-7.25	-7.75/-9.30
Θ(52.5°)	-9.77/-6.79	-7.64/-7.73	-7.93/-5.31	-2.99/-2.09	-2.11/-2.27	-3.02/-3.73	-4.51/-4.04	-2.25/-0.77	-0.30/-0.76	-1.35/-2.34	-4.70/-4.69	-2.15/-0.72	-1.17/-1.69	-2.51/-4.31	-3.45/-1.82	-0.43/-0.25	-0.37/-1.13	-1.45/-2.57	-3.46/-2.61	-1.38/-0.43	-0.35/-0.91	-1.53/-2.49	-4.51/-6.60	-7.82/-8.36
Θ(60°)	-8.48/-8.96	-7.36/-7.75	-7.57/-6.12	-4.21/-3.45	-3.08/-3.05	-3.23/-4.69	-6.48/-7.06	-5.26/-2.88	-1.55/-1.15	-1.74/-2.39	-3.90/-3.48	-2.33/-0.49	-0.39/-0.39	-1.47/-2.09	-2.65/-2.51	-1.66/-2.62	-2.59/-3.76	-3.73/-3.83	-2.80/-1.67	-1.00/-1.48	-2.08/-3.03	-2.60/-2.63	-2.21/-3.49	-5.25/-6.25
Θ(67.5°)	-6.76/-7.34	-6.81/-7.11	-6.64/-5.50	-4.63/-4.71	-4.03/-3.72	-3.75/-5.00	-8.66/-10.04	-7.25/-4.23	-3.64/-2.69	-1.40/-1.28	-2.81/-3.63	-1.73/-0.79	-1.01/-1.83	-1.56/-1.87	-2.06/-2.69	-2.79/-4.21	-4.27/-3.71	-2.81/-2.64	-1.20/-1.26	-0.80/-1.52	-2.80/-3.93	-3.20/-2.72	-1.53/-1.63	-3.92/-5.57
Θ(75°)	-5.10/-7.32	-6.70/-6.88	-6.75/-5.92	-6.96/-6.87	-4.67/-3.60	-3.04/-4.72	-8.50/-10.29	-8.04/-7.07	-6.42/-4.31	-1.69/-0.97	-2.62/-5.20	-3.51/-2.13	-1.53/-3.05	-2.88/-2.43	-2.42/-2.68	-1.88/-5.68	-7.49/-5.41	-4.43/-3.09	-1.34/-0.33	0.05/-0.75	-1.32/-2.55	-2.28/-1.95	-1.45/-1.68	-3.97/-5.79
Θ(82.5°)	-4.60/-7.91	-7.24/-7.39	-6.06/-5.42	-6.96/-7.17	-5.53/-3.84	-2.90/-4.93	-8.73/-9.20	-6.13/-8.03	-10.90/-6.51	-2.39/-1.19	-3.49/-5.69	-4.23/-3.93	-3.58/-4.52	-3.35/-1.29	-2.33/-2.76	-2.92/-8.91	-8.65/-4.88	-4.88/-4.46	-3.19/-2.44	-0.55/-0.91	-0.80/-1.93	-1.57/-2.41	-1.83/-2.41	-4.53/-5.89
Θ(90°)	-6.40/-5.56	-6.96/-7.97	-5.40/-4.76	-7.27/-8.58	-7.31/-4.48	-3.98/-5.77	-7.62/-8.76	-6.23/-7.99	-15.00/-9.58	-3.94/-1.66	-3.89/-7.05	-4.85/-3.54	-4.70/-5.04	-3.23/-1.49	-1.14/-3.07	-3.44/-7.78	-7.24/-5.74	-7.12/-6.26	-6.93/-5.32	-3.77/-2.92	-1.79/-2.15	-2.24/-3.85	-4.03/-3.85	-5.10/-6.87
Θ(97.5°)	-8.33/-4.70	-6.44/-7.82	-5.17/-4.57	-8.33/-8.91	-7.48/-4.73	-5.32/-5.53	-6.75/-7.73	-5.94/-8.62	-15.23/-11.57	-4.00/-2.20	-4.47/-6.88	-5.41/-3.14	-4.12/-4.93	-2.10/-2.09	-0.39/-2.15	-3.45/-8.07	-6.42/-7.50	-6.07/-7.65	-9.37/-7.63	-8.04/-6.33	-5.01/-6.54	-6.80/-6.79	-6.09/-6.42	-7.15/-10.75
Θ(105°)	-7.96/-6.78	-6.81/-9.20	-5.36/-5.17	-8.73/-8.99	-7.63/-4.60	-4.96/-5.60	-6.25/-7.34	-5.83/-9.37	-15.47/-15.04	-7.03/-3.52	-4.34/-7.51	-5.93/-4.04	-3.84/-4.14	-2.60/-2.61	-1.04/-1.70	-1.81/-5.84	-9.22/-10.58	-5.55/-8.45	-10.28/-10.03	-6.02/-12.09	-8.80/-13.11	-9.07/-13.01	-8.54/-7.03	-9.23/-13.19
Θ(112.5°)	-12.00/-8.82	-7.45/-8.31	-6.93/-5.79	-10.07/-7.84	-6.54/-4.60	-4.45/-4.48	-5.22/-6.44	-7.02/-11.89	-10.95/-13.52	-7.44/-3.91	-4.25/-8.22	-7.87/-5.06	-4.31/-4.38	-4.69/-4.68	-2.57/-3.45	-2.04/-5.63	-10.37/-8.78	-3.48/-5.91	-6.18/-6.19	-3.36/-9.83	-7.67/-7.15	-10.46/-10.33	-7.77/-8.24	-8.66/-11.86
Θ(120°)	-11.09/-7.61	-8.89/-10.58	-6.99/-6.60	-12.11/-6.97	-3.93/-5.64	-7.70/-4.48	-4.89/-8.03	-10.24/-9.95	-8.75/-9.21	-7.81/-6.40	-7.86/-10.57	-9.13/-6.41	-5.67/-5.65	-6.48/-7.60	-5.64/-4.26	-1.67/-4.16	-11.22/-11.85	-4.87/-4.92	-8.65/-6.40	-2.62/-4.66	-5.37/-2.78	-6.42/-7.29	-9.47/-5.05	-8.86/-15.17
Θ(127.5°)	-9.75/-8.16	-10.27/-9.87	-7.10/-7.74	-10.50/-10.02	-6.61/-6.97	-9.87/-8.36	-7.01/-6.92	-8.06/-8.33	-7.13/-8.45	-11.39/-12.44	-11.85/-8.76	-9.18/-9.08	-9.79/-9.51	-9.06/-9.26	-8.00/-4.82	-4.82/-5.63	-8.78/-8.12	-9.71/-8.39	-13.27/-6.70	-7.03/-10.25	-9.06/-11.03	-12.62/-11.67	-8.04/-6.08	-8.20/-11.96
Θ(135°)	-13.71/-10.74	-10.21/-9.23	-8.84/-11.76	-11.46/-10.16	-9.81/-10.73	-13.96/-11.03	-7.78/-6.26	-6.68/-7.65	-7.72/-8.44	-13.25/-14.21	-13.02/-10.90	-12.38/-14.73	-11.98/-9.37	-7.96/-10.29	-10.54/-9.81	-8.36/-8.85	-8.14/-10.18	-10.47/-11.48	-12.11/-6.69	-7.36/-14.87	-14.37/-7.51	-10.88/-14.00	-14.04/-11.50	-12.36/-13.17
Θ(142.5°)	-13.92/-12.81	-10.48/-10.48	-9.94/-12.69	-13.09/-10.18	-9.36/-9.94	-11.08/-11.32	-8.75/-5.83	-4.74/-5.75	-8.32/-9.79	-10.05/-11.25	-11.36/-13.57	-11.90/-13.16	-14.84/-12.57	-11.55/-13.15	-14.11/-15.03	-13.21/-11.37	-8.30/-12.85	-10.06/-14.09	-15.48/-9.17	-6.14/-9.80	-14.87/-15.07	-9.32/-10.31	-11.51/-9.19	-9.71/-10.18
Θ(150°)	-11.69/-10.59	-9.11/-9.01	-10.26/-13.99	-15.27/-12.54	-10.92/-9.95	-10.94/-10.42	-7.30/-5.82	-5.54/-5.92	-7.01/-8.93	-11.15/-10.86	-10.14/-9.60	-9.98/-13.64	-15.30/-14.94	-9.40/-8.55	-12.67/-15.32	-11.48/-10.59	-11.50/-12.36	-12.65/-12.98	-13.67/-12.84	-8.69/-10.78	-14.67/-15.68	-13.07/-10.98	-11.26/-9.89	-9.43/-12.22
Θ(157.5°)	-11.54/-9.92	-9.68/-9.94	-10.57/-10.69	-10.97/-10.08	-9.40/-10.08	-10.92/-10.84	-9.57/-7.54	-6.94/-7.54	-8.62/-9.08	-8.31/-8.50	-9.72/-9.93	-9.83/-11.75	-13.95/-11.83	-9.70/-8.83	-8.63/-7.65	-7.79/-9.54	-11.55/-12.26	-12.28/-13.80	-15.14/-13.59	-13.09/-12.58	-11.14/-10.29	-11.13/-13.82	-14.04/-13.90	-14.76/-12.69
Θ(165°)	-10.79/-10.44	-10.04/-9.58	-9.40/-9.35	-8.79/-7.44	-7.12/-7.96	-9.14/-8.67	-8.24/-7.96	-7.69/-7.66	-7.27/-6.71	-6.41/-6.66	-7.00/-7.35	-8.43/-11.32	-15.48/-15.44	-12.07/-11.48	-12.68/-13.13	-12.90/-12.75	-13.18/-15.57	-15.24/-14.62	-12.63/-14.55	-14.99/-12.68	-10.26/-9.25	-9.17/-9.96	-10.83/-11.31	-11.41/-11.00
Θ(172.5°)	-15.50/-15.74	-14.54/-12.84	-13.00/-13.33	-12.48/-11.78	-12.27/-13.11	-14.37/-14.16	-13.32/-12.78	-11.89/-11.53	-10.75/-10.20	-9.77/-9.48	-9.36/-8.72	-8.40/-8.63	-9.39/-10.71	-12.42/-14.41	-15.45/-14.96	-13.85/-14.97	-15.77/-15.15	-15.20/-15.55	-14.86/-15.71	-13.98/-10.83	-9.66/-9.54	-10.48/-11.53	-13.12/-15.54	-15.84/-15.40
Θ(180°)	-15.52/-14.33	-14.55/-14.26	-14.53/-14.29	-14.47/-14.66	-15.52/-15.77	-15.59/-15.55	-15.28/-15.67	-14.98/-13.51	-13.56/-13.67	-12.99/-13.24	-13.43/-14.62	-15.15/-15.14	-15.91/-15.66	-15.56/-15.22	-15.13/-13.95	-13.56/-15.17	-16.00/-15.84	-15.98/-15.53	-16.01/-15.46	-15.46/-15.70	-13.84/-13.09	-13.26/-13.88	-13.89/-13.42	-13.58/-15.67
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°)	-2.99/-2.95	-2.92/-3.06	-3.27/-3.29	-3.39/-3.26	-3.19/-2.93	-3.00/-3.30	-3.33/-3.21	-3.10/-3.20	-3.23/-3.45	-3.83/-4.02	-3.62/-3.15	-3.13/-3.43	-3.85/-4.18	-4.07/-3.88	-3.83/-3.88	-3.86/-4.00	-4.06/-4.11	-4.01/-3.65	-3.28/-3.37	-3.76/-3.99	-3.82/-3.69	-3.66/-3.47	-3.47/-3.50	-3.50/-3.40
Θ(7.5°)	-4.29/-4.37	-4.44/-4.58	-4.73/-4.88	-4.64/-4.34	-4.01/-3.72	-3.62/-3.82	-4.20/-4.17	-3.67/-3.54	-3.70/-3.88	-3.81/-3.62	-3.38/-3.04	-2.85/-2.74	-2.76/-2.88	-2.78/-2.77	-2.55/-2.33	-2.36/-2.48	-2.67/-2.93	-2.98/-3.14	-3.04/-2.81	-2.87/-3.43	-3.78/-4.03	-3.94/-3.69	-3.91/-4.44	-4.45/-4.40
Θ(15°)	-5.97/-5.25	-4.72/-4.21	-4.13/-3.76	-3.28/-3.27	-3.37/-3.52	-3.92/-4.11	-3.94/-3.70	-3.30/-2.82	-2.62/-2.54	-2.42/-2.26	-2.16/-1.71	-1.45/-1.29	-1.40/-1.58	-1.74/-2.18	-2.47/-2.88	-3.21/-3.58	-3.68/-3.51	-3.47/-3.63	-3.91/-4.17	-4.02/-4.45	-5.17/-5.56	-5.15/-5.10	-6.18/-7.03	-6.34/-6.41
Θ(22.5°)	-9.71/-8.34	-6.00/-4.29	-3.51/-3.14	-2.96/-3.15	-3.51/-3.72	-3.61/-3.50	-3.43/-3.00	-2.34/-1.85	-1.40/-1.13	-1.24/-1.45	-1.27/-0.94	-0.27/0.29	0.23/-0.09	-0.46/-0.81	-1.19/-1.91	-2.67/-3.21	-3.67/-3.99	-3.91/-3.41	-2.93/-3.05	-3.72/-5.28	-6.64/-7.11	-7.49/-7.30	-7.66/-8.95	-9.27/-9.19
Θ(30°)	-6.49/-7.87	-6.25/-4.62	-3.53/-2.68	-2.24/-2.79	-3.85/-4.56	-4.55/-4.06	-2.98/-2.26	-1.68/-0.86	0.12/0.64	0.28/-0.48	-0.92/-1.11	-1.15/-0.75	-0.15/0.54	0.58/0.16	-0.38/-0.98	-1.74/-2.49	-2.96/-2.96	-3.02/-4.12	-4.91/-5.22	-5.77/-6.75	-7.31/-6.82	-6.11/-5.99	-5.82/-6.88	-6.92/-6.33
Θ(37.5°)	-4.75/-5.93	-5.42/-4.80	-3.89/-2.30	-2.07/-2.32	-2.95/-3.35	-3.66/-2.83	-1.77/-0.99	-0.47/0.12	0.81/1.45	1.52/0.65	-0.70/-1.90	-2.60/-1.49	-0.24/-0.07	0.31/0.32	-0.79/-2.64	-3.01/-3.04	-2.81/-2.23	-1.80/-2.09	-3.57/-6.09	-9.09/-10.76	-9.88/-8.44	-7.17/-6.76	-6.57/-7.19	-6.67/-5.06
Θ(45°)	-5.72/-5.40	-4.76/-4.81	-4.37/-2.90	-2.84/-3.15	-3.60/-2.79	-2.06/-1.78	-1.49/-1.28	-0.31/0.63	1.36/1.71	1.74/1.23	-0.01/-1.20	-2.21/-1.36	-0.41/-0.34	-0.25/-0.80	-1.91/-1.52	-0.56/-0.85	-1.16/-1.36	-1.64/-2.07	-4.06/-7.87	-8.84/-7.23	-6.57/-6.51	-7.84/-10.06	-9.25/-9.39	-9.31/-7.94
Θ(52.5°)	-9.50/-6.93	-6.06/-5.48	-4.39/-3.55	-2.67/-2.63	-2.96/-2.74	-1.85/-1.84	-2.02/-1.79	-1.23/-0.46	0.16/0.07	-0.08/-0.35	-1.42/-3.25	-2.76/-0.75	0.50/0.78	0.37/-0.34	-1.43/-1.35	-1.01/-0.98	-2.47/-3.50	-3.41/-4.24	-6.31/-7.88	-8.41/-7.50	-6.70/-7.42	-7.80/-10.38	-11.70/-11.44	-14.66/-13.67
Θ(60°)	-9.70/-8.87	-7.63/-6.28	-5.38/-4.51	-2.60/-3.07	-2.70/-2.09	-1.84/-2.02	-3.29/-3.47	-2.24/-2.07	-2.41/-2.10	-2.04/-1.78	-1.98/-3.80	-3.18/-0.67	0.89/0.96	0.43/-0.64	-0.75/-0.33	-0.83/-1.30	-3.41/-5.48	-6.44/-5.61	-5.45/-8.24	-9.20/-7.09	-6.15/-7.02	-8.26/-7.65	-7.69/-11.83	-12.04/-10.63
Θ(67.5°)	-7.63/-8.27	-7.83/-5.53	-6.08/-5.42	-4.53/-3.63	-3.23/-2.84	-2.38/-3.29	-4.00/-3.45	-2.66/-3.48	-4.96/-4.66	-3.35/-1.71	-1.18/-2.38	-2.77/-0.57	1.25/1.01	1.24/0.79	0.29/-0.63	-1.07/-1.87	-3.81/-5.80	-5.70/-5.49	-5.46/-6.34	-6.24/-6.20	-6.41/-7.57	-8.32/-7.19	-7.25/-9.98	-7.96/-6.45
Θ(75°)	-7.76/-7.61	-8.78/-6.25	-5.47/-5.66	-5.34/-3.76	-4.21/-2.62	-2.38/-3.51	-4.71/-3.81	-3.02/-3.46	-5.02/-5.10	-3.16/-1.61	-0.92/-1.26	-3.33/-2.02	0.47/0.37	-0.14/0.35	0.80/-0.38	-1.81/-2.88	-6.55/-6.06	-7.91/-6.47	-5.18/-6.07	-4.71/-4.48	-5.22/-5.95	-6.07/-6.29	-8.78/-10.37	-9.56/-5.54
Θ(82.5°)	-8.51/-6.76	-6.35/-6.08	-5.58/-6.43	-6.22/-4.75	-5.05/-3.10	-4.69/-4.82	-4.03/-3.64	-3.38/-3.32	-4.96/-4.66	-2.95/-0.88	-0.87/-1.24	-2.33/-1.82	-0.75/-0.66	-0.37/-0.71	0.50/-1.67	-3.17/-4.21	-7.04/-5.94	-7.14/-6.95	-6.13/-8.88	-5.00/-4.22	-4.45/-5.09	-4.58/-5.74	-8.00/-12.27	-11.69/-6.65
Θ(90°)	-7.40/-7.66	-7.68/-7.77	-6.71/-6.96	-7.65/-5.37	-4.87/-4.54	-5.82/-5.43	-5.35/-3.82	-2.66/-3.22	-5.73/-6.32	-3.73/-1.03	-1.15/-1.74	-3.83/-3.69	-1.91/-0.96	-0.65/-1.03	0.31/-1.38	-2.94/-2.81	-3.72/-4.49	-6.72/-9.85	-12.39/-13.28	-6.85/-8.17	-5.41/-4.26	-4.63/-7.34	-10.87/-10.73	-9.89/-8.34
Θ(97.5°)	-7.54/-7.92	-9.26/-7.71	-8.05/-8.73	-8.77/-6.51	-5.57/-5.65	-5.59/-4.66	-4.78/-3.07	-2.55/-2.95	-6.52/-6.58	-3.44/-1.00	-1.37/-2.45	-3.67/-4.21	-2.46/-1.54	-0.78/-2.22	-0.50/-1.44	-1.84/-2.77	-5.10/-4.96	-7.16/-10.57	-13.96/-16.07	-13.65/-13.94	-8.62/-6.55	-6.11/-8.28	-11.19/-9.97	-12.66/-7.89
Θ(105°)	-6.86/-8.35	-12.98/-8.35	-9.11/-9.41	-9.31/-7.49	-5.03/-6.03	-4.88/-2.75	-3.60/-3.07	-2.17/-3.29	-7.48/-7.31	-4.90/-2.27	-2.05/-2.59	-4.26/-4.31	-2.29/-1.81	-0.82/-2.09	-1.81/-1.37	-0.61/-2.74	-5.59/-6.06	-8.56/-11.29	-11.04/-12.95	-9.22/-10.11	-10.86/-12.81	-9.63/-9.88	-15.17/-12.77	-13.64/-7.86
Θ(112.5°)	-7.27/-10.12	-12.44/-9.98	-9.59/-11.56	-9.34/-5.70	-4.62/-4.77	-4.06/-4.28	-5.00/-4.19	-2.60/-5.18	-7.77/-9.49	-5.53/-2.89	-2.48/-3.58	-4.66/-4.70	-1.69/-1.63	-1.50/-4.08	-2.69/-1.65	-1.16/-3.99	-5.16/-5.50	-4.71/-6.75	-8.40/-10.14	-8.80/-9.35	-9.79/-9.89	-13.68/-14.72	-12.95/-14.75	-11.79/-7.32
Θ(120°)	-9.70/-11.35	-13.40/-11.45	-9.87/-9.75	-9.37/-4.03	-3.41/-3.97	-3.13/-2.48	-4.05/-5.21	-6.08/-6.20	-6.48/-5.74	-4.53/-4.70	-4.00/-4.82	-6.44/-5.37	-2.82/-3.51	-3.68/-4.47	-5.16/-4.74	-0.78/-3.23	-7.98/-6.93	-4.11/-4.51	-6.55/-8.88	-6.95/-6.90	-5.21/-5.61	-9.61/-8.97	-9.48/-8.63	-13.31/-10.67
Θ(127.5°)	-11.77/-12.43	-11.18/-8.30	-7.14/-6.60	-5.90/-4.51	-3.31/-5.25	-5.11/-3.84	-5.38/-7.40	-7.12/-6.73	-5.40/-5.40	-6.96/-6.63	-5.65/-6.09	-5.82/-6.82	-5.57/-4.87	-6.58/-4.03	-6.24/-4.55	-3.09/-6.68	-11.23/-7.63	-5.98/-6.23	-9.47/-9.32	-7.82/-8.65	-7.87/-12.41	-15.36/-9.45	-8.61/-9.86	-10.57/-12.35
Θ(135°)	-15.40/-15.52	-8.70/-7.49	-7.04/-7.42	-5.42/-4.07	-3.97/-6.05	-8.02/-7.03	-6.37/-7.19	-8.61/-8.17	-7.70/-7.15	-5.93/-5.86	-5.74/-6.62	-7.54/-8.45	-10.03/-7.48	-7.12/-6.71	-6.77/-6.96	-9.13/-9.96	-10.39/-10.

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)

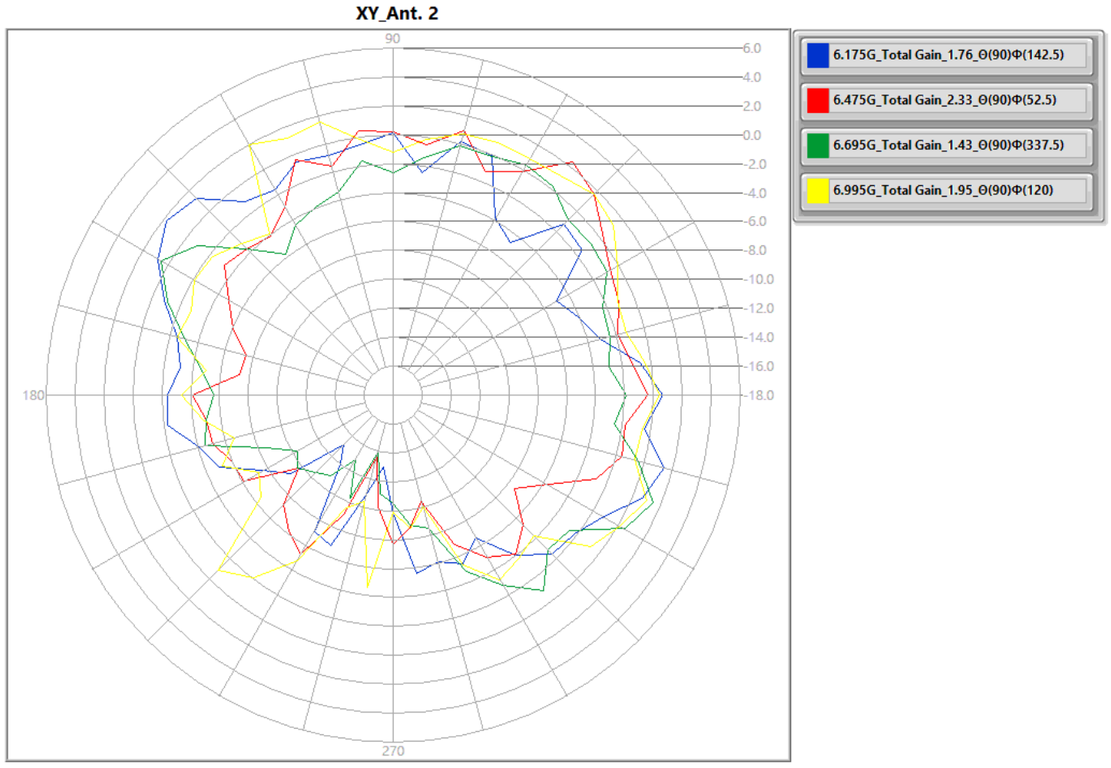
XY_Ant. 1



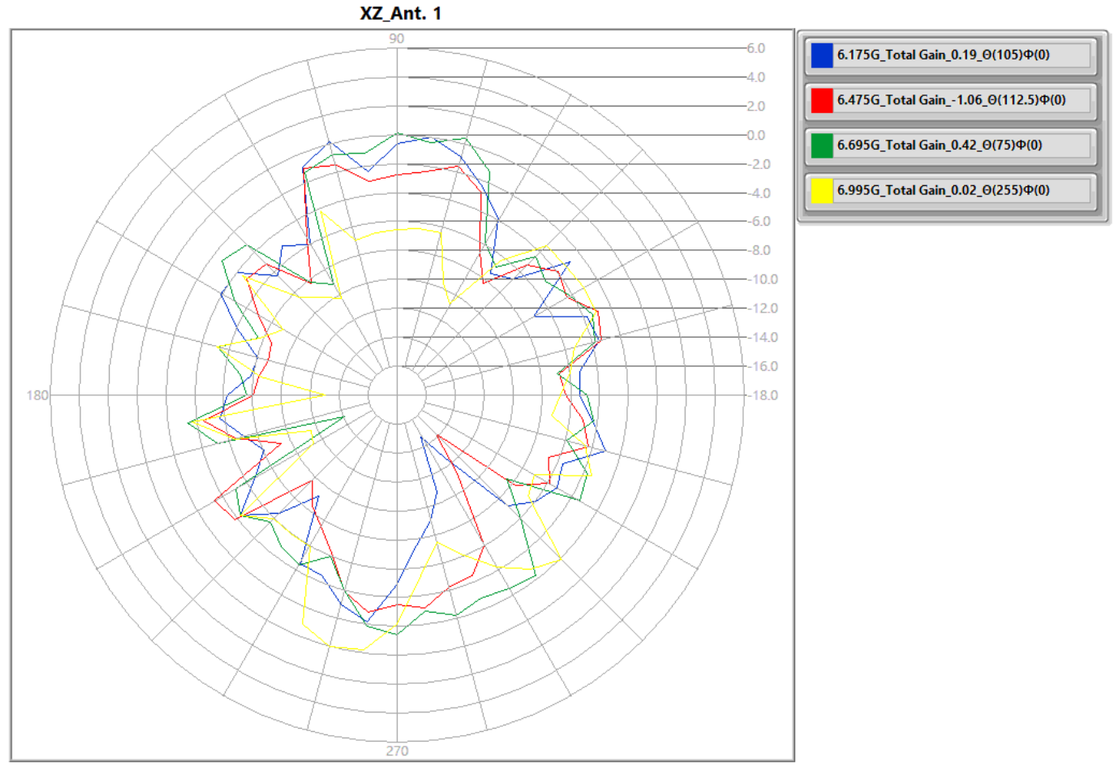
XY_Ant. 4



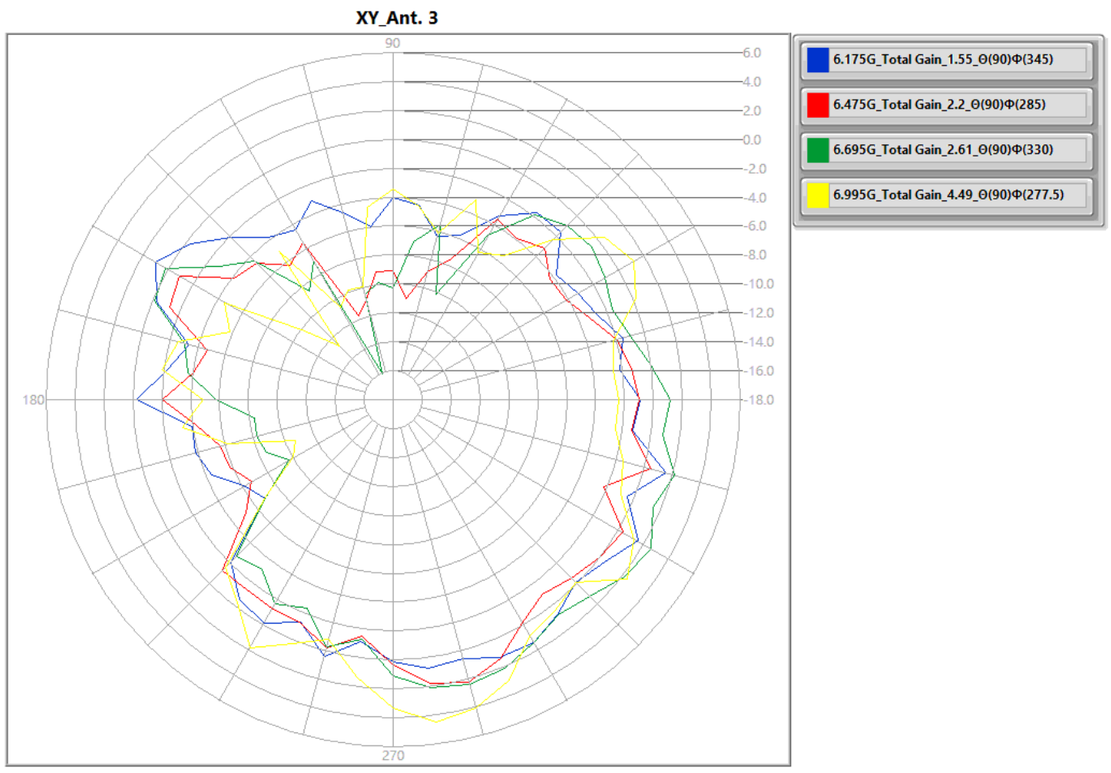
XY_Ant. 2



XZ_Ant. 1



XY_Ant. 3



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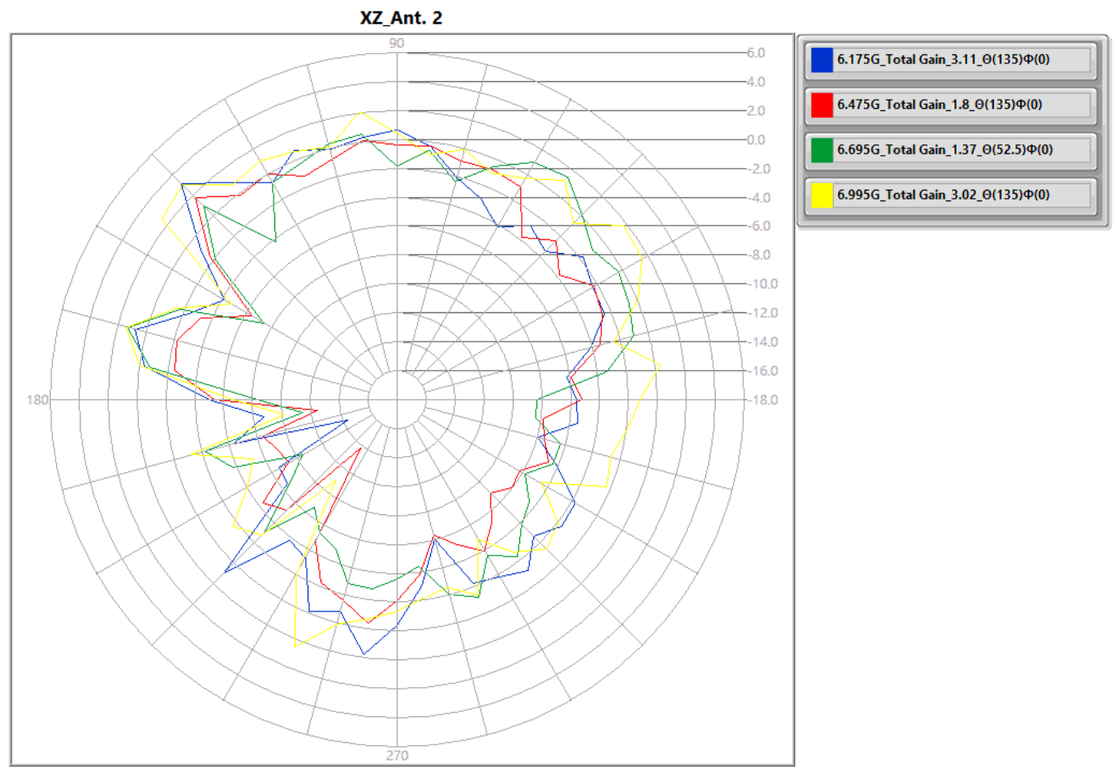

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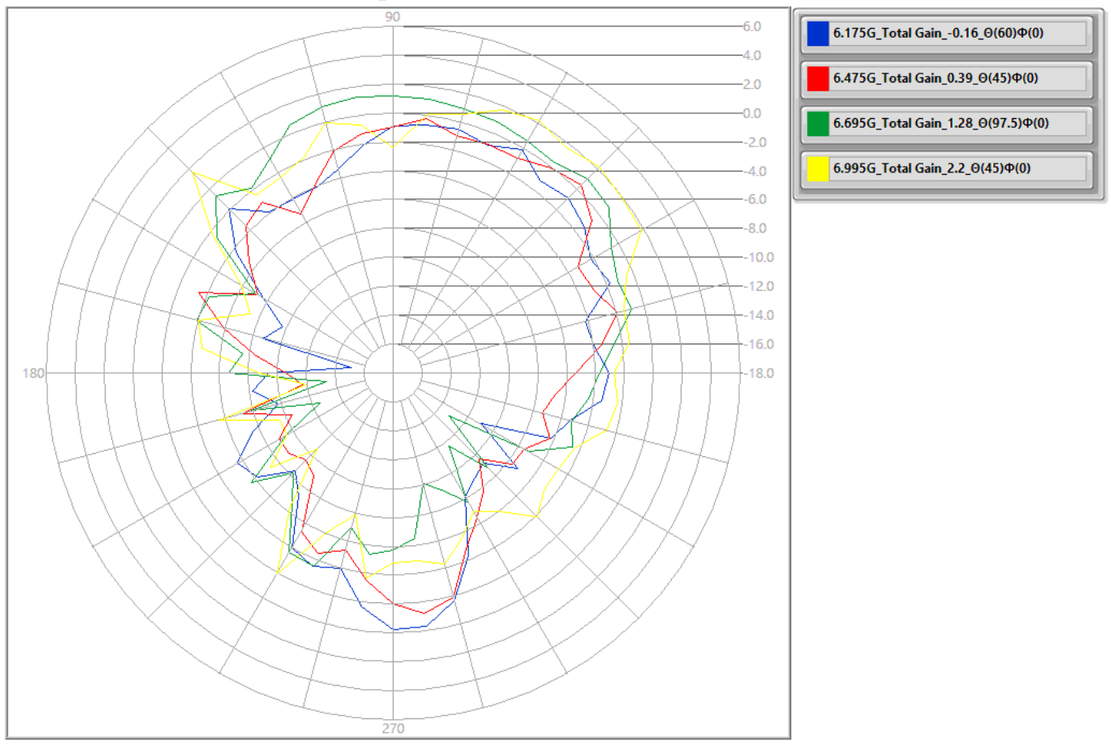

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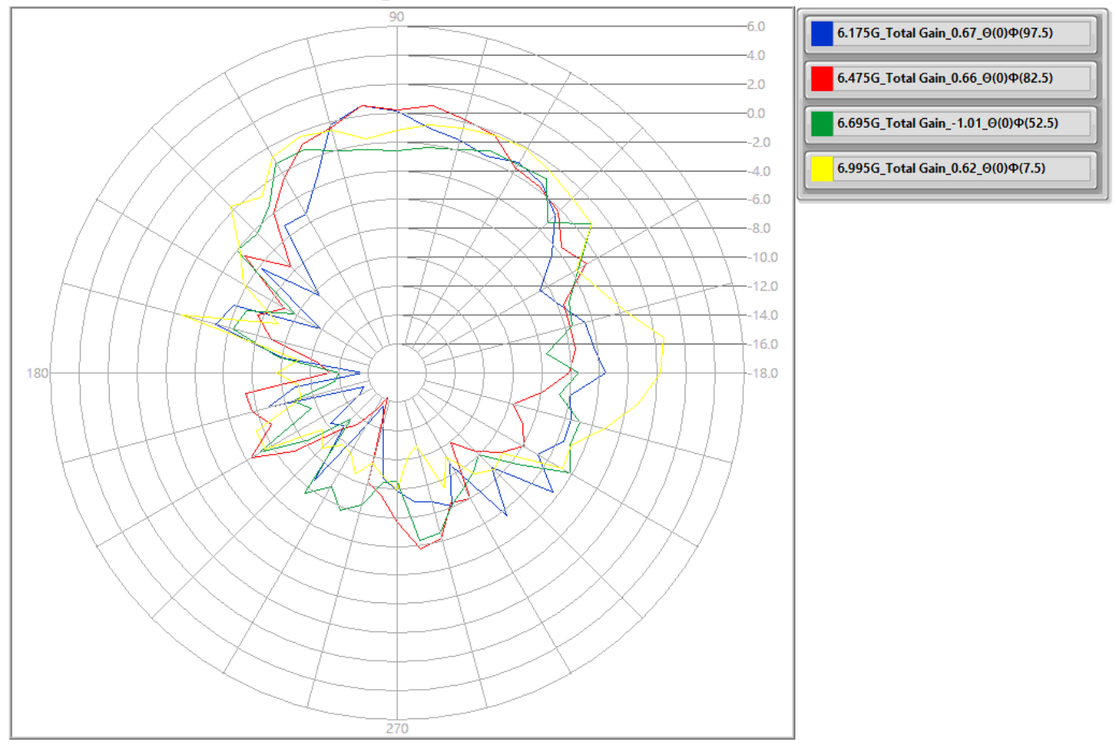

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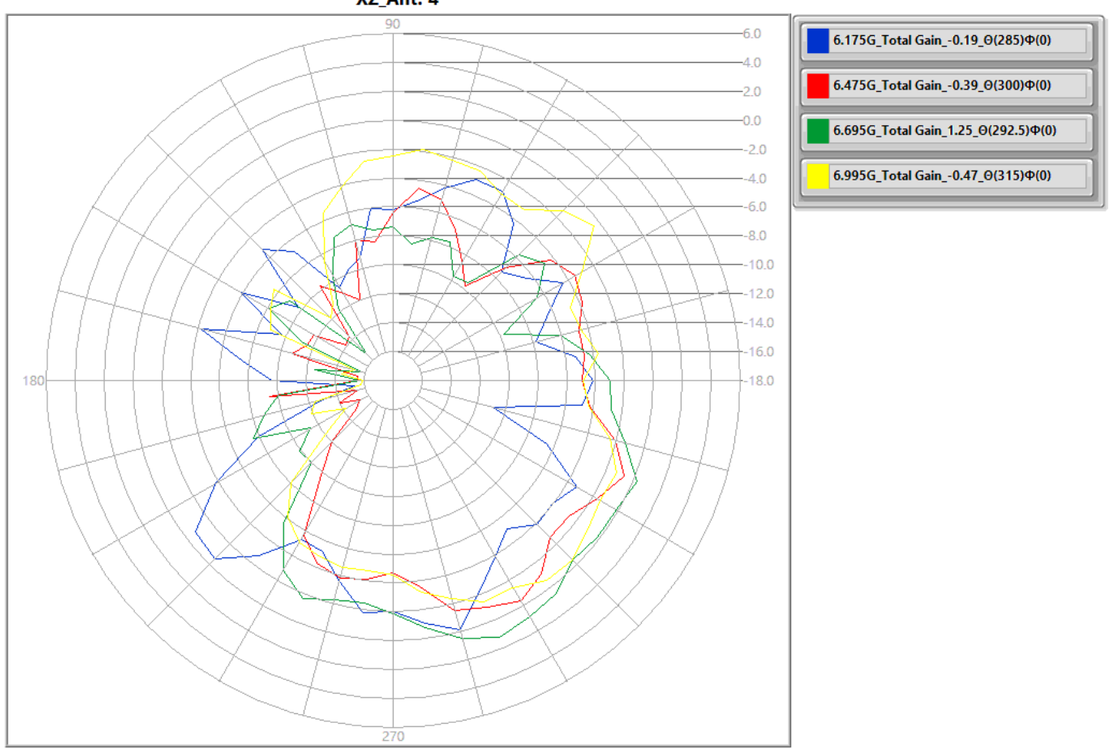

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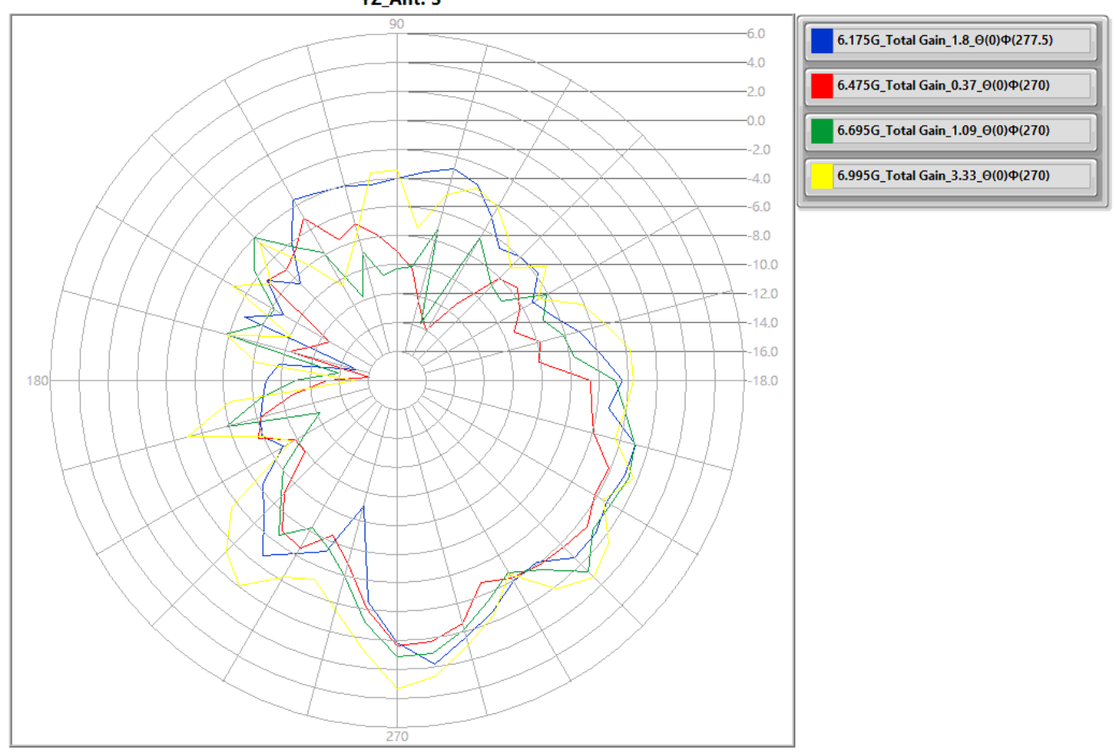
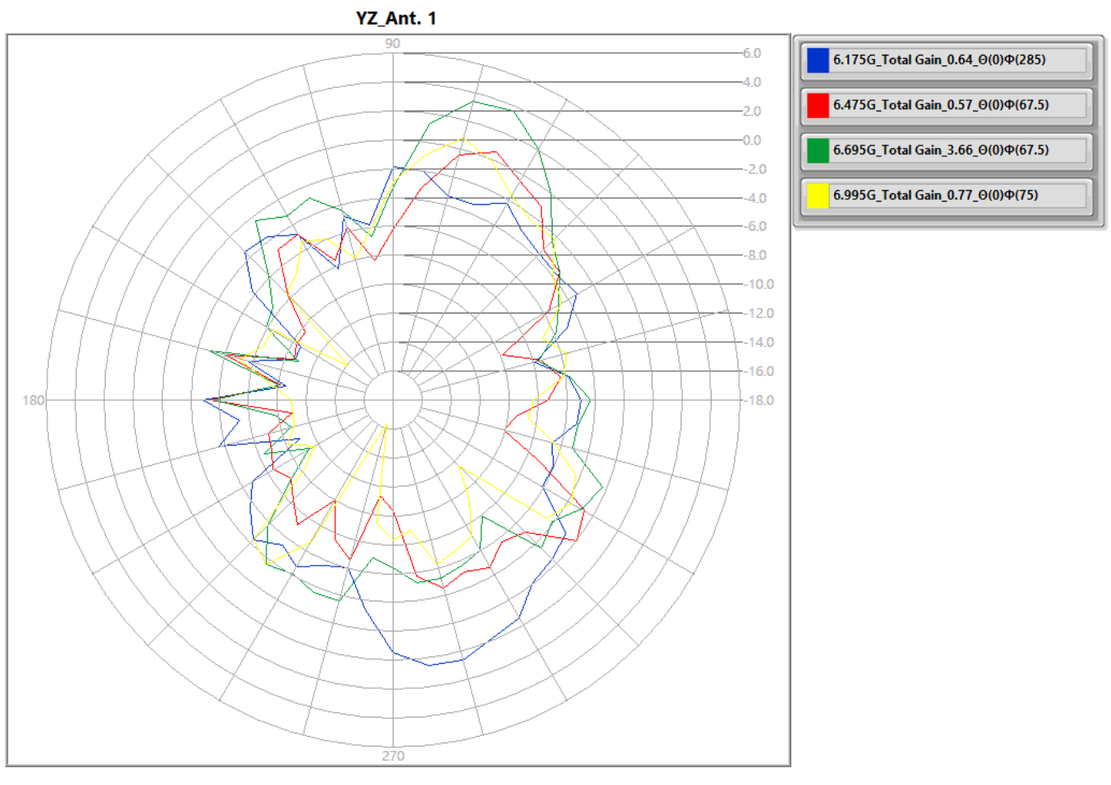
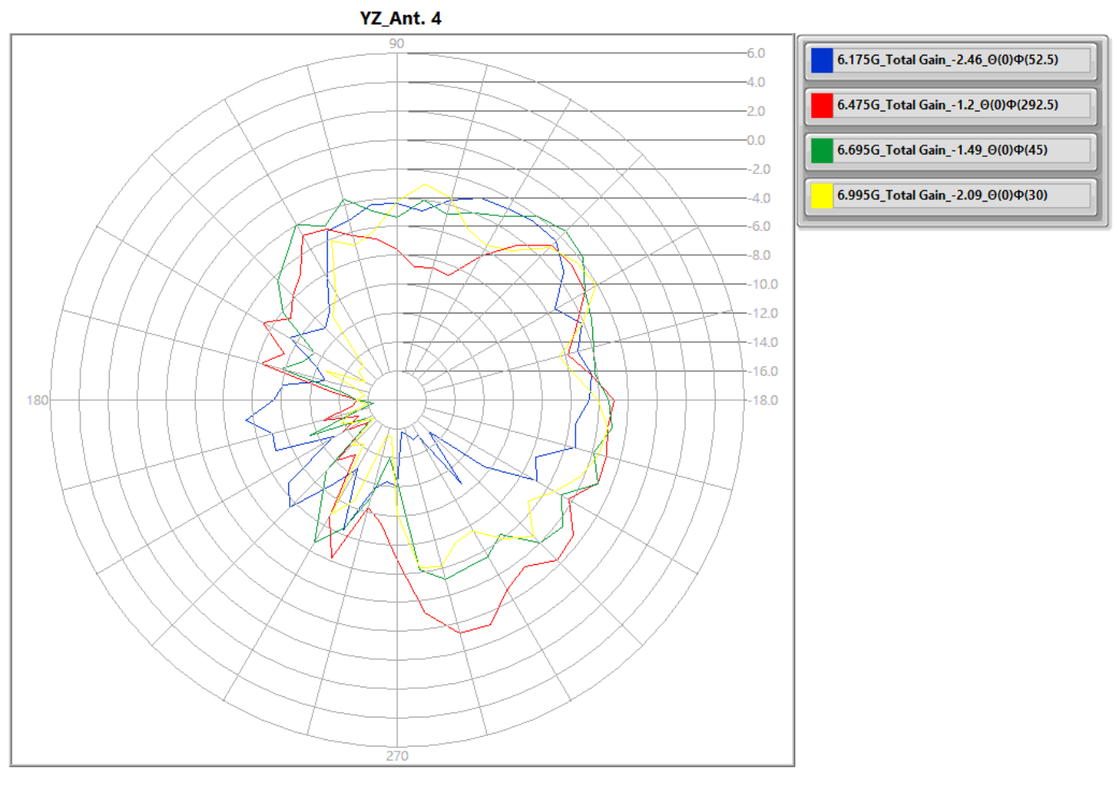


YZ_Ant. 1



YZ_Ant. 4