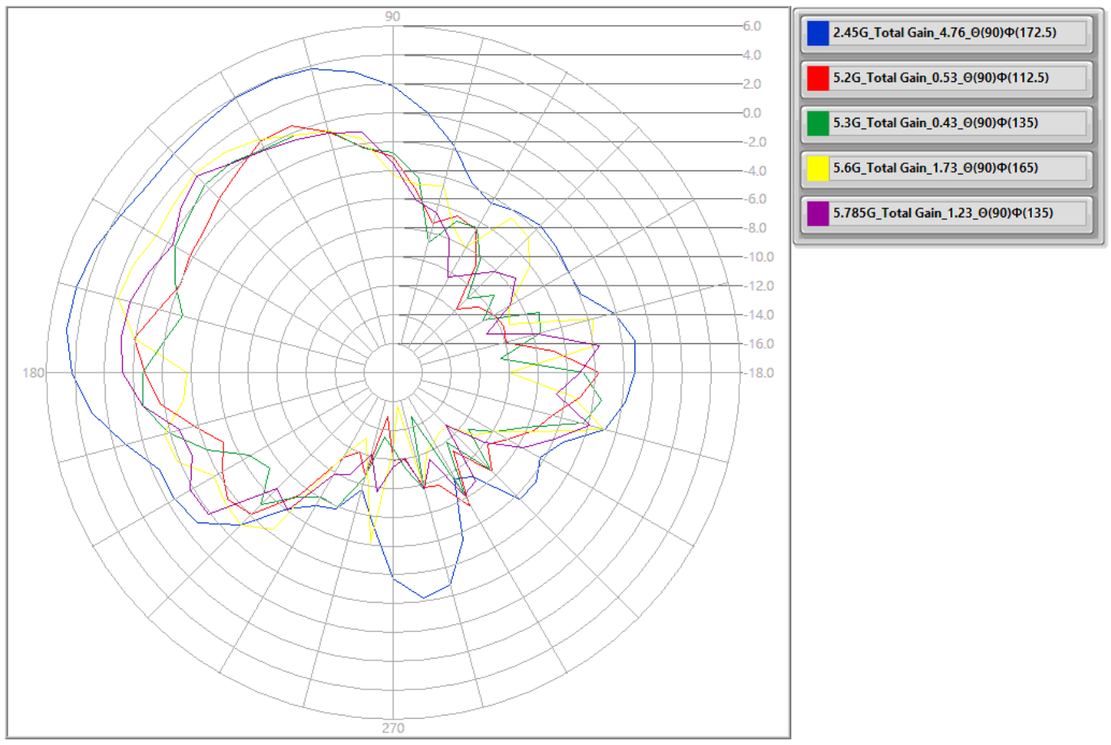
Θ(30°)	-4.00/-4.96	-6.67/-5.41	-5.00/-5.08	-3.98/-3.11	-2.33/-2.28	-2.77/-2.71	-2.41/-1.22	-0.24/0.54	0.84/1.16	1.41/1.29	0.53/-0.03	-0.72/-0.56	0.03/0.14	-0.18/-0.96	-0.88/-1.60	-2.55/-2.52	-1.73/-2.41	-4.36/-3.30	-3.11/-4.28	-6.98/-8.04	-7.68/-6.96	-6.17/-5.20	-4.86/-5.12	-6.05/-4.68
Θ(37.5°)	-9.02/-6.10	-5.57/-4.36	-4.83/-6.61	-6.07/-5.20	-5.34/-5.25	-4.69/-2.96	-0.99/-0.14	0.40/0.28	0.20/0.84	1.29/1.11	1.57/2.04	1.45/1.07	0.01/-1.13	-0.49/0.17	0.49/-0.89	-1.98/-1.98	-2.64/-3.71	-2.76/-2.76	-4.94/-6.58	-6.03/-7.70	-9.44/-13.72	-13.62/-11.08	-13.51/-14.67	-10.85/-12.12
Θ(45°)	-5.78/-9.28	-10.58/-7.57	-6.97/-8.14	-5.99/-4.86	-6.21/-6.17	-4.96/-3.16	-2.45/-1.66	-1.00/-0.72	-0.53/-0.04	0.67/1.19	1.44/1.51	1.47/0.41	-0.41/-0.46	-0.41/-0.07	-0.83/-3.16	-4.04/-6.08	-7.40/-5.57	-6.47/-9.31	-7.35/-6.13	-7.59/-6.96	-7.44/-8.58	-6.52/-5.59	-5.51/-4.88	-4.84/-5.63
Θ(52.5°)	-6.26/-7.20	-6.99/-8.29	-8.35/-7.21	-6.88/-8.26	-9.07/-5.17	-4.08/-3.49	-2.32/-0.47	0.44/0.75	0.65/1.37	1.75/1.54	1.42/0.97	1.04/1.63	1.24/0.27	-0.58/-1.00	-2.66/-7.40	-8.14/-5.73	-4.81/-4.57	-5.83/-8.64	-10.00/-9.07	-11.57/-14.31	-9.59/-5.44	-6.71/-9.41	-7.12/-8.27	-7.54/-6.12
Θ(60°)	-5.58/-5.09	-8.88/-8.48	-7.88/-7.68	-6.14/-8.53	-11.89/-6.56	-3.75/-3.69	-3.48/-2.43	-1.05/-0.03	0.59/1.53	1.96/1.90	1.61/1.51	1.53/0.86	0.39/0.04	0.01/-1.29	-2.01/-2.45	-4.02/-7.55	-11.78/-9.80	-7.89/-8.14	-10.75/-14.58	-12.28/-10.05	-13.66/-12.47	-7.62/-5.92	-7.01/-4.30	-5.58/-5.80
Θ(67.5°)	-6.90/-5.99	-12.17/-11.24	-8.42/-9.81	-13.58/-10.69	-7.33/-6.80	-6.12/-4.26	-2.90/-1.66	-0.51/-0.08	0.02/0.86	1.31/1.51	1.20/1.01	1.63/2.01	1.56/-1.03	-2.09/-0.93	-3.98/-8.75	-15.48/-13.42	-12.80/-8.97	-9.26/-15.31	-12.48/-9.86	-11.09/-12.15	-7.11/-7.21	-11.69/-14.83	-9.71/-8.78	-6.36/-11.39
Θ(75°)	-7.52/-7.59	-10.38/-9.40	-8.94/-13.95	-11.61/-7.52	-6.64/-7.03	-6.30/-4.42	-4.26/-2.05	-1.19/-1.57	-0.58/0.72	0.38/0.35	0.82/0.93	0.56/0.53	1.60/0.22	-2.86/-1.07	0.06/-1.55	-8.57/-13.18	-12.68/-9.65	-9.43/-12.49	-15.11/-11.26	-8.93/-9.55	-7.83/-3.52	-3.92/-9.51	-8.80/-6.96	-5.78/-7.26
Θ(82.5°)	-10.09/-6.44	-9.41/-10.16	-7.44/-9.31	-7.98/-8.47	-11.43/-10.76	-6.35/-5.30	-4.00/-1.83	-1.22/-0.61	0.67/0.55	0.16/0.23	1.09/1.07	0.53/-0.20	0.23/-0.07	-2.51/-3.35	-3.25/-7.29	-7.81/-11.85	-11.48/-9.10	-14.07/-10.87	-8.14/-15.18	-9.25/-13.13	-4.91/-6.78	-6.19/-11.96	-7.91/-5.38	-4.57/-7.25
Θ(90°)	-5.08/-3.59	-7.62/-11.03	-8.62/-7.31	-8.10/-9.47	-10.39/-7.86	-6.54/-5.94	-3.52/-1.24	-0.85/-0.54	-0.23/0.25	1.23/0.53	-0.37/0.26	0.88/0.99	0.72/-0.57	-2.66/-2.98	-1.82/-1.93	-6.68/-6.03	-9.82/-10.32	-12.14/-9.66	-11.45/-12.00	-9.71/-11.46	-8.25/-8.55	-12.82/-10.05	-7.64/-5.93	-3.89/-6.63
Θ(97.5°)	-4.82/-4.49	-8.48/-5.95	-4.65/-8.84	-6.74/-4.26	-6.14/-8.50	-8.51/-4.44	-2.48/-1.53	-0.50/0.24	1.63/1.37	0.76/0.76	1.04/-0.55	-2.81/-2.06	0.85/0.58	-2.10/-4.34	-3.55/-1.93	-4.27/-6.54	-12.96/-9.48	-7.14/-7.55	-8.66/-14.70	-7.85/-6.45	-9.18/-7.65	-7.72/-6.76	-14.84/-8.09	-5.68/-5.38
Θ(105°)	-5.82/-3.37	-4.01/-6.67	-5.34/-4.63	-3.56/-2.74	-3.32/-5.31	-5.85/-4.49	-3.02/-0.97	-0.10/0.82	1.13/1.54	2.57/2.44	1.49/0.22	-1.13/-0.78	0.32/0.13	-0.85/-0.99	-2.66/-4.48	-4.21/-1.36	-3.87/-7.57	-5.81/-2.87	-5.96/-7.21	-9.56/-13.16	-7.86/-10.46	-10.69/-15.97	-9.26/-9.91	-3.85/-2.76
Θ(112.5°)	-3.57/-1.58	-4.23/-4.40	-1.64/-2.19	-3.91/-4.10	-2.88/-2.64	-3.98/-2.10	-0.94/0.19	0.81/2.01	2.60/2.96	2.32/2.29	2.30/2.03	0.65/-1.00	-1.28/-1.37	-1.01/-2.36	-0.64/-2.20	0.47/-2.83	-6.53/-11.23	-8.75/-6.66	-11.34/-8.02	-3.58/-6.11	-12.07/-1.97	-11.72/-8.42	-4.86/-13.12	-8.49/-8.43
Θ(120°)	-5.71/-4.80	-3.10/-2.25	-2.11/-2.36	-1.95/0.21	-0.60/-2.34	-1.19/-1.10	-0.31/0.99	2.27/2.71	2.73/2.52	2.51/3.12	2.80/1.18	0.04/0.95	0.76/0.24	-0.28/-0.94	1.40/-0.16	1.56/-5.71	-7.82/-0.54	-2.78/-4.19	-7.74/-5.65	-2.31/-4.23	-9.23/-6.26	-10.16/-8.82	-7.57/-7.02	-5.10/-6.56
Θ(127.5°)	-6.32/-1.15	1.30/-0.19	-4.90/-2.05	0.19/-0.61	-1.94/-1.44	0.97/2.01	1.69/1.39	1.68/2.83	3.35/3.67	4.03/3.51	2.72/1.90	1.08/1.47	1.88/-0.20	2.03/2.76	0.79/-0.99	-0.88/-2.13	-13.36/-3.20	-0.56/-1.69	-7.64/-2.27	-1.64/-6.83	-11.62/-14.06	-15.16/-5.21	-4.37/-2.76	-2.98/-5.08
Θ(135°)	-4.07/-4.26	-1.74/0.05	0.70/0.59	0.65/-0.11	-0.40/0.94	1.67/1.91	2.08/2.39	3.18/3.62	3.83/3.36	2.66/2.48	2.99/2.28	2.20/2.29	1.72/-0.25	-0.82/0.30	0.26/-7.83	-5.53/-4.37	-5.04/-7.52	-11.61/-12.46	-15.26/-4.99	-1.03/-4.95	-15.39/-12.52	-15.13/-7.97	-6.18/-3.09	-1.40/-2.33
Θ(142.5°)	-4.21/-1.70	-0.06/0.45	-1.41/-3.00	0.19/2.41	2.21/0.97	0.16/0.36	1.80/3.10	4.13/4.49	4.44/4.17	4.51/4.62	4.31/4.35	3.63/3.09	2.56/1.52	0.04/-2.57	-2.69/-0.69	-4.26/-4.94	-1.82/-0.20	-0.73/-5.86	-15.16/-10.24	-4.36/-2.46	-4.16/-6.65	-7.21/-3.44	-2.69/-4.68	-7.65/-5.81
Θ(150°)	-7.09/-5.97	-0.37/2.61	3.48/2.85	0.77/0.02	0.33/1.74	3.28/4.19	4.43/4.39	4.16/4.06	4.07/4.30	4.44/4.35	4.46/3.51	2.33/1.06	-1.24/-1.37	-2.05/-2.05	-2.42/-2.16	2.39/5.05	4.11/2.08	0.64/-2.21	-5.62/-5.45	-1.67/0.71	-0.10/-4.82	-8.49/-5.36	-2.30/-1.28	-2.19/-5.10
Θ(157.5°)	-8.27/-5.41	-1.73/0.70	2.58/3.04	3.01/3.33	3.01/1.89	1.34/1.34	2.09/2.39	2.91/3.29	3.35/3.44	3.31/3.08	2.05/0.30	-1.13/-1.04	-0.28/0.23	1.00/1.31	2.30/4.15	4.67/3.39	-0.93/-4.88	-5.04/-9.85	-14.66/-9.40	-13.16/-10.83	-7.69/-6.59	-6.35/-4.91	-2.68/-1.30	-1.16/-3.30
Θ(165°)	-5.22/-4.42	-2.49/-0.81	0.63/1.13	1.50/2.06	2.56/2.63	2.59/2.90	3.49/3.98	4.38/4.70	4.72/4.61	3.85/2.81	1.55/0.64	0.58/0.96	1.61/2.32	2.52/2.54	1.96/0.50	-3.01/-8.21	-8.41/-4.07	-3.15/-5.14	-8.94/-9.94	-8.35/-5.72	-3.35/-2.52	-3.51/-3.50	-3.26/-3.31	-4.00/-5.10
Θ(172.5°)	-3.80/-3.20	-1.97/-1.01	-0.05/0.62	1.13/1.74	2.02/1.73	1.49/1.27	0.90/0.37	0.30/-0.00	-0.17/-0.10	-0.11/0.34	0.62/0.76	0.81/0.92	0.92/0.11	-1.22/-3.76	-6.57/-8.12	-6.38/-4.40	-2.64/-1.90	-2.86/-5.27	-9.12/-13.84	-12.14/-10.93	-11.03/-12.36	-11.31/-8.96	-7.85/-6.83	-5.63/-5.00
Θ(180°)	-2.40/-2.36	-2.29/-2.35	-2.29/-2.14	-1.58/-1.79	-2.21/-2.95	-3.58/-3.80	-3.71/-3.81	-3.38/-2.85	-2.57/-2.31	-1.95/-1.55	-1.69/-1.85	-2.24/-3.22	-4.47/-6.43	-9.47/-9.94	-7.02/-5.17	-4.31/-4.04	-4.90/-6.67	-10.09/-13.64	-9.17/-6.22	-4.52/-4.43	-4.62/-4.12	-3.98/-3.71	-3.12/-2.72	-2.82/-2.70
Freq(Hz)	2.45G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ (255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.17/0.37	0.66/0.84	0.96/0.92	0.82/0.80	0.81/0.54	0.24/-0.24	-0.77/-1.22	-1.58/-1.76	-1.54/-1.18	-0.85/-0.69	-0.54/-0.39	-0.24/-0.04	0.16/0.44	0.67/0.99	1.26/1.25	1.36/1.15	1.01/0.72	0.48/0.39	0.42/0.47	0.28/0.11	0.08/-0.05	-0.30/-0.29	-0.44/-0.51	-0.25/0.00
Θ(7.5°)	1.17/1.22	1.46/1.66	1.89/1.93	1.99/1.98	1.87/1.63	1.35/0.85	0.11/-0.35	-1.04/-1.25	-1.26/-1.09	-1.06/-1.02	-0.93/-0.76	-0.83/-0.73	-0.72/-0.49	-0.56/-0.43	-0.26/-0.18	-0.15/-0.21	-0.29/-0.58	-0.90/-1.01	-0.79/-0.76	-0.67/-0.58	-0.42/-0.38	-0.23/-0.13	0.06/0.28	0.71/0.95
Θ(15°)	1.58/1.78	2.02/2.40	2.70/2.79	2.92/2.84	2.67/2.31	2.01/1.54	0.89/0.17	-0.38/-0.75	-0.96/-0.82	-0.86/-0.89	-0.85/-0.64	-0.70/-0.60	-0.54/-0.60	-0.79/-1.11	-1.27/-1.43	-1.58/-1.78	-1.79/-2.09	-2.38/-2.58	-2.43/-2.04	-1.72/-1.41	-1.20/-0.87	-0.67/-0.22	0.23/0.60	1.10/1.42
Θ(22.5°)	1.55/1.88	2.32/2.80	3.15/3.33	3.35/3.22	3.05/2.94	2.60/1.95	1.43/0.69	0.07/-0.43	-0.61/-0.83	-0.86/-0.76	-0.43/-0.04	0.29/0.50	0.61/0.21	-0.33/-0.75	-1.31/-1.75	-2.18/-2.50	-2.66/-2.89	-3.52/-4.08	-4.03/-3.78	-3.10/-2.67	-2.07/-1.80	-1.53/-0.95	-0.28/0.38	0.90/1.42
Θ(30°)	1.17/1.60	2.23/2.75	3.12/3.50	3.58/3.49	3.25/2.95	2.48/1.94	1.38/0.64	0.27/-0.04	-0.15/0.10	0.32/0.29	0.57/0.97	1.20/1.24	1.06/0.70	0.31/-0.17	-0.82/-1.54	-2.41/-3.05	-3.52/-4.03	-5.06/-6.26	-7.24/-7.08	-6.23/-4.81	-3.85/-3.42	-3.08/-2.34	-1.38/-0.45	0.32/0.80
Θ(37.5°)	0.32/1.10	1.91/2.59	3.12/3.39	3.46/3.26	3.00/2.67	2.21/1.74	1.11/0.64	0.34/0.38	0.32/0.31	0.34/0.50	0.79/1.05	0.97/0.71	0.61/-0.02	-0.38/-0.75	-1.50/-2.24	-3.15/-3.95	-4.61/-5.39	-6.47/-8.17	-9.64/-10.52	-9.72/-7.64	-5.96/-5.36	-4.91/-3.96	-2.54/-1.34	-0.65/-0.13
Θ(45°)	-0.17/0.80	1.84/2.51	3.05/3.15	3.16/2.97	2.60/2.36	1.98/1.55	1.04/0.50	0.21/0.17	0.32/0.42	0.15/-0.04	-0.07/-0.06	-0.20/-0.49	-0.53/-0.50	-0.80/-1.35	-2.09/-2.76	-3.35/-3.69	-4.32/-5.29	-6.20/-7.61	-9.07/-10.92	-12.25/-10.65	-8.27/-6.57	-5.32/-4.21	-2.85/-1.90	-1.35/-0.93
Θ(52.5°)	-0.30/0.94	1.96/2.57	3.01/3.02	2.89/2.69	2.57/2.43	2.36/2.20	1.85/1.25	0.49/-0.16	-0.66/-1.07	-1.27/-1.36	-1.42/-1.57	-1.68/-1.61	-1.50/-1.50	-1.52/-1.99	-2.43/-2.93	-3.38/-4.05	-4.80/-5.68	-6.22/-7.88	-10.26/-12.68	-13.23/-10.45	-8.99/-6.96	-5.70/-4.52	-3.17/-2.48	-1.88/-1.36
Θ(60°)	-0.34/0.82	1.72/2.33	2.65/2.66	2.36/2.31	2.19/2.29	2.46/2.57	2.32/1.62	0.44/-1.19	-3.00/-3.75	-3.68/-2.79	-2.37/-2.39	-2.74/-3.00	-2.84/-2.73	-2.55/-2.56	-2.67/-2.96	-3.83/-4.63	-4.61/-4.03	-3.94/-4.99	-7.87/-11.77	-12.49/-10.52	-10.02/-8.47	-6.23/-4.05	-3.02/-2.57	-1.93/-1.48
Θ(67.5°)	0.43/1.02	1.60/1.95	2.00/1.92	1.65/1.66	1.80/1.93	1.91/1.74	1.41/0.70	-0.90/-3.00	-5.22/-4.86	-2.95/-1.74	-1.74/-2.51	-3.35/-4.28	-4.17/-2.82	-2.51/-2.46	-2.52/-3.32	-4.58/-4.68	-3.62/-2.32	-2.01/-3.58	-6.07/-10.24	-11.79/-11.28	-10.01/-7.64	-4.20/-2.12	-1.17/-0.98	-0.63/-0.25
Θ(75°)	2.25/2.60	2.79/2.73	2.41/2.00	1.68/1.54	1.41/1.22	1.03/0.72	0.18/-0.56	-1.80/-3.50	-4.63/-3.42	-1.98/-1.50	-2.34/-3.98	-5.66/-5.75	-3.86/-2.33	-1.96/-2.00	-2.02/-2.76	-4.34/-5.01	-3.64/-2.39	-2.24/-3.58	-6.81/-10.90	-10.39/-7.78	-6.69/-6.57	-4.30/-2.20	-1.08/-0.53	0.45/1.53
Θ(82.5°)	2.12/2.67	2.83/2.63	2.26/1.71	1.13/0.86	0.42/0.05	-0.21/-0.47	-0.76/-1.44	-2.66/-4.34	-4.98/-3.85	-3.13/-3.99	-5.49/-6.53	-5.79/-3.62	-1.80/-0.56	-0.79/-1.48	-2.10/-3.10	-4.77/-5.77	-4.91/-3.26	-1.90/-2.32	-4.85/-10.09	-10.73/-7.23	-6.73/-8.23	-6.80/-4.51	-3.09/-2.28	-0.88/0.88
Θ(90°)	1.48/2.05	1.95/1.68	1.43/0.84	0.36/0.24	0.16/0.19	0.25/0.05	-0.76/-1.97	-3.71/-5.37	-6.45/-5.35	-5.38/-5.98	-6.26/-5.76	-5.04/-2.85	-1.21/-0.24	-0.81/-2.04	-3.08/-4.01	-4.88/-6.51	-7.49/-5.14	-2.40/-1.87	-4.08/-9.15	-14.42/-8.34	-7.19/-8.79	-6.64/-4.39	-3.13/-1.91	-1.02/0.30
Θ(97.5°)	1.33/2.05	2.20/1.96	1.69/1.47	1.25/1.16	1.14/1.09	0.75/0.08	-1.38/-3.25	-5.30/-6.88	-6.32/-5.37	-5.26/-5.44	-4.94/-4.72	-3.85/-2.15	-0.78/-0.01	-1.11/-2.79	-3.56/-3.42	-3.35/-4.29	-5.04/-3.36	-1.75/-1.74	-3.84/-8.87	-14.38/-9.41	-8.61/-10.19	-6.75/-4.44	-4.02/-2.51	-0.77/0.40
Θ(105°)	0.94/1.47	1.69/1.37	1.01/0.53	0.24/0.00	-0.02/-0.03	-0.27/-1.30	-3.01/-5.30	-7.34/-7.47	-6.00/-4.46	-4.17/-3.95	-3.88/-5.00	-4.97/-3.90	-1.93/-1.14	-1.57/-2.41	-3.14/-3.01	-2.96/-3.67	-4.50/-3.10	-1.68/-1.62	-3.40/-6.01	-9.10/-9.93	-9.90/-9.97	-6.33/-3.73	-3.09/-1.85	-0.12/0.63
Θ(112.5°)	1.50/1.69	2.01/1.97	1.44/0.70	-0.02/-0.55	-0.81/-0.97	-1.28/-2.18	-3.56/-5.17	-6.04/-5.96	-4.63/-3.87	-4.41/-4.89	-6.43/-8.71	-6.74/-3.66	-1.77/-1.11	-1.27/-1.96	-2.88/-2.75	-2.87/-4.49	-6.04/-5.34	-3.92/-3.97	-5.17/-6.39	-7.68/-9.21	-9.29/-9.65	-8.72/-5.42	-3.93/-2.48	-0.33/1.01
Θ(120°)	0.45/0.87	1.47/2.00	1.95/1.54	1.08/0.47	-0.08/-0.35	-0.84/-1.73	-3.11/-4.99	-6.74/-7.95	-7.56/-6.88	-6.87/-6.47	-6.97/-6.68	-4.68/-2.85	-2.17/-1.72	-1.62/-2.45	-3.60/-3.44	-3.05/-3.62	-4.72/-4.94	-4.73/-5.22	-6.64/-7.44	-8.10/-10.24	-11.95/-12.12	-10.67/-6.33	-4.01/-3.11	-1.78/-0.28
Θ(127.5°)	1.22/1.31	1.49/1.67	2.06/2.07	1.90/1.65	1.33/0.86	0.26/-0.74	-2.14/-3.68	-5.36/-6.12	-5.74/-4.84	-4.19/-3.91	-4.16/-4.02	-3.35/-3.67	-4.29/-4.60	-4.64/-5.26	-6.48/-6.05	-5.45/-6.38	-6.69/-6.20	-5.38/-5.11	-5.10/-4.78	-5.25/-6.97	-10.45/-13.16	-11.57/-6.59	-3.19/-1.56	-0.31/0.68
Θ(135°)	1.20/1.54	1.49/1.43	1.65/1.72	1.45/0.99	0.43/-0.32	-1.34/-2.46	-3.76/-5.05	-5.95/-5.57	-4.64/-3.70	-3.15/-2.83	-2.83/-2.67	-3.11/-4.34	-6.61/-8.22	-8.44/-9.15	-9.87/-9.12	-8.81/-9.33	-9.46/-8.63	-7.39/-6.69	-5.94/-5.16	-5.24/-5.98	-7.57/-8.17	-8.36/-6.48	-4.15/-2.20	-0.77/0.48
Θ(142.5°)	0.51/0.75	0.68/0.51	0.20/0.19	-0.05/-0.43	-1.13/-1.84	-2.71/-3.64	-4.52/-5.32	-5.15/-4.61	-3.74/-3.04	-2.44/-2.04	-2.20/-2.67	-3.79/-6.04	-9.14/-11.01	-12.04/-11.34	-10.07/-8.43	-8.10/-9.01	-9.34/-9.32	-9.85/-9.69	-9.14/-8.50	-8.03/-7.72	-6.71/-5.70	-4.37/-3.21	-2.33/-1.55	-0.85/-0.03
Θ(150°)	1.20/1.18	0.72/0.05	-0.50/-0.97	-1.34/-1.58	-1.91/-2.20	-2.30/-2.55	-2.56/-2.73	-2.86/-2.79	-2.85/-2.94	-2.83/-3.20	-3.77/-4.85	-6.76/-9.47	-13.53/-15.79	-15.96/-13.25	-9.75/-7.20	-5.71/-5.56	-5.43/-6.07	-6.98/-7.95	-9.59/-10.81	-11.87/-10.30	-8.35/-5.65	-3.37/-1.77	-0.68/0.20	0.71/1.24
Θ(157.5°)	1.92/1.85	1.44/1.07	0.57/0.33	-0.02/-0.21	-0.61/-0.74	-1.00/-1.39	-1.95/-2.67	-3.50/-4.42	-5.40/-6.34	-7.12/-7.55	-8.67/-10.11	-11.92/-13.08	-11.31/-10.46	-8.05/-6.17	-4.74/-3.93	-3.48/-3.39	-3.44/-3.57	-4.16/-5.26	-6.98/-9.41	-11.58/-11.60	-9.98/-6.95	-4.01/-1.99	-0.56/0.60	1.28/1.71
Θ(165°)	0.89/0.91	0.86/0.78	0.59/0.38	0.25/-0.10	-0.73/-1.63	-2.89/-4.14	-5.96/-8.19	-10.43/-12.60	-13.42/-12.79	-10.88/-9.24	-7.91/-6.89	-6.61/-5.67	-5.02/-4.50	-4.01/-3.77	-3.50/-3.51	-3.70/-3.67	-3.77/-3.63	-3.96/-5.08	-6.69/-8.11	-10.08/-10.42	-9.89/-8.39	-6.44/-3.96	-2.15/-0.81	0.18/0.64
Θ(172.5°)	-2.05/-2.10	-2.11/-1.89	-2.14/-2.28	-2.78/-3.50	-4.87/-7.00	-9.54/-13.10	-15.53/-15.66	-14.72/-12.75	-10.26/-8.87	-7.69/-6.43	-5.83/-5.43	-5.00/-4.53	-3.93/-4.21	-4.44/-4.51	-4.75/-5.33	-5.57/-5.63	-5.51/-5.74	-6.35/-6.84	-7.60/-8.08	-8.70/-8.85	-8.54/-8.63	-8.37/-6.85	-5.38/-4.02	-2.97/-2.35
Θ(180°)	-5.52/-5.47	-5.68/-5.68	-6.12/-6.92	-7.94/-10.06	-11.62/-12.80	-12.67/-11.46	-9.81/-8.77	-7.56/-6.83	-5.99/-5.20	-4.80/-4.65	-4.71/-5.14	-5.66/-6.25	-6.75/-7.48	-8.07/-8.66	-8.82/-9.24	-9.72/-9.93	-9.25/-9.01	-8.91/-8.71	-8.10/-8.07	-7.75/-7.81	-7.94/-8.02	-8.24/-8.15	-7.70/-7.14	-6.68/-6.04
Freq(Hz)	5.2G/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°)	1.11/1.13	1.41/1.27	0.99/0.60	0.35/0.54	0.71/0.42	0.02/-0.28	-0.36/-0.21	-0.05/0.29	0.47/0.79	0.93/0.97	0.95/0.82	0.81/0.91	0.86/0.77	0.62/0.47	0.48/0.65	0.49/0.26	0.12/0.09	-0.18/-0.50	-0.34/-0.12	-0.16/-0.20	-0.18/0.09	0.18/0.22	0.43/0.73	1.04/1.09
Θ(7.5°)	-0.14/0.22	0.39/0.30	-0.23/-0.41	-0.60/-0.44	-0.33/-0.15	-0.58/-0.89	-0.86/-0.26	0.18/0.62	0.73/0.91	0.94/1.24	1.44/1.43	1.56/1.61	1.66/1.68	1.49/1.20	0.99/0.93	0.78/0.62	0.73/0.77	0.61/0.16	-0.26/-0.32	-0.39/-0.44	-0.49/-0.56	-0.64/-0.20	-0.12/0.10	0.06/-0.26
Θ(15°)	-0.57/-0.10	0.14/-0.04	-0.27/-0.24	-0.27/-0.49	-0.14/0.43	0.51/-0.00	-0.31/-0.09	0.51/1.11	1.32/1.37	1.29/1.50	1.55/1.78	2.00/2.04	1.87/1.49	1.02/0.75	0.08/-0.15	-0.06/0.01	-0.03/0.12	0.34/0.05	-0.43/-0.66	-0.78/-0.73	-0.90/-1.14	-0.96/-0.62	-0.23/-0.24	-0.50/-0.84
Θ(22.5°)	0.78/1.16	1.40/1.58	1.69/1.87	1.95/2.16	2.46/2.59	2.56/2.10	1.60/1.28	1.30/1.53	1.69/1.97	1.96/1.80	1.60/1.63	1.74/1.94	1.52/0.70	0.20/-0.12	-0.44/-0.91	-1.75/-2.43	-2.47/-2.24	-2.39/-2.24	-2.39/-2.36	-1.94/-1.90	-1.71/-1.40	-0.65/-0.20	0.03/-0.00	0.03/0.40
Θ(30°)	1.75/2.25	2.45/2.46	2.28/2.30	2.50/2.65	2.64/2.50	2.46/2.68	2.89/3.19	3.01/2.42	1.75/1.22	1.28/1.57	1.42/1.71	1.68/1.23	0.63/0.09	-0.25/-0.54	-0.64/-0.93	-1.32/-1.86	-2.12/-3.18	-5.09/-6.33	-5.87/-4.71	-4.80/-4.53	-3.36/-2.09	-1.58/-1.41	-0.95/-0.88	0.09/1.28
Θ(37.5°)	1.23/1.13	0.60/0.64	0.78/1.19	1.61/1.87	1.96/1.52	0.67/1.03	2.12/2.49	2.09/1.84	1.89/1.90	1.75/1.82	1.35/0.24	-1.01/-1.53	-1.34/-0.75	-0.74/-1.08	-1.24/-1.10	-1.93/-3.50	-5.60/-6.14	-5.99/-6.46	-8.60/-8.84	-5.73/-4.47	-3.89/-2.69	-1.79/-2.65	-2.96/-1.49	0.02/1.21
Θ(45°)	0.83/-0.33	-1.31/-0.97	0.24/1.11	1.63/1.77	1.73/0.99	0.52/0.87	1.45/1.14	0.51/0.91	1.52/1.22	0.58/-0.76	-1.88/-3.49	-2.83/-1.44	-1.01/-1.87	-3.62/-4.87	-5.35/-5.01	-5.13/-3.95	-2.89/-3.72	-5.99/-8.12	-7.97/-6.27	-7.21/-5.22	-2.86/-3.48	-5.39/-5.48	-3.92/-1.16	0.83/1.36
Θ(52.5°)	0.01/-0.36	0.89/1.57	2.00/2.18	2.37/2.79	2.82/2.69	2.12/1.64	1.48/0.80	-0.77/-1.59	-0.33/0.21	-0.59/-2.46	-3.14/-4.14	-2.88/-1.21	-0.83/-1.86	-3.78/-5.08	-5.55/-7.34	-6.97/-5.46	-5.74/-6.54	-7.89/-8.20	-8.68/-8.54	-8.05/-7.18	-5.51/-4.41	-6.47/-6.03	-4.10/-1.79	-0.42/-0.06
Θ(60°)	-1.09/-0.61	0.84/1.23	1.44/1.45	1.31/1.36	1.60/1.47	1.22/0.91	0.75/0.94	0.30/-1.34	-3.15/-3.66	-3.32/-2.30	-2.78/-3.88	-2.53/-0.73	-0.51/-1.69	-2.43/-1.80	-1.96/-3.74	-6.87/-11.09	-7.90/-6.59	-8.45/-10.18	-9.92/-9.16	-10.97/-9.67	-6.05/-7.29	-12.96/-8.01	-2.71/-0.34	-0.25/-0.33
Θ(67.5°)	-1.13/0.57	1.33/1.51	1.27/0.95	0.86/0.81	0.95/0.62	0.35/0.34	0.69/0.28	-1.75/-2.80	-3.28/-3.58	-5.15/-4.59	-3.77/-2.65	-1.93/-2.29	-3.43/-6.07	-3.90/-2.80	-3.36/-4.74	-6.48/-8.95	-11.13/-7.22	-5.35/-6.69	-5.26/-6.73	-13.85/-13.22	-8.23/-7.27	-12.76/-7.18	-3.42/-2.18	-1.92/-1.96
Θ(75°)	-1.88/-0.56	0.01/0.36	0.72/1.03	1.07/1.05	1.02/0.91	0.31/-0.73	-1.18/-1.67	-2.49/-2.64	-3.02/-5.79	-6.55/-3.25	-2.48/-2.19	-3.21/-5.38	-6.55/-9.44	-9.22/-7.09	-6.68/-7.99	-7.39/-5.37	-9.25/-6.06	-3.43/-5.61	-6.33/-6.15	-9.38/-10.61	-7.47/-11.08	-10.78/-6.76	-3.04/-1.86	-2.47/-2.20
Θ(82.5°)	-3.61/-2.22	-1.41/-0.77	0.39/1.07	1.36/1.09	0.47/-0.15	-0.28/-0.81	-2.12/-3.53	-3.89/-3.04	-3.59/-7.61	-5.61/-2.35	-2.53/-2.35	-2.54/-3.92	-5.35/-7.14	-10.70/-13.76	-7.69/-6.41	-9.95/-3.66	-3.83/-7.74	-4.07/-4.89	-6.10/-6.26	-8.18/-7.87	-10.96/-10.02	-11.14/-5.99	-4.19/-4.20	-4.70/-4.10
Θ(90°)	-3.92/-2.78	-1.76/-0.63	0.69/1.17	1.41/1.18	0.99/-0.04	-1.16/-2.04	-2.77/-3.63	-4.30/-5.47	-6.62/-6.39	-4.60/-3.86	-4.26/-2.82	-2.77/-3.53	-0.49/0.60	-2.42/-10.35	-10.27/-7.09	-4.58/-3.50	-3.99/-6.30	-9.03/-9.71	-11.29/-9.13	-8.45/-8.90	-12.29/-9.13	-8.04/-5.45	-4.48/-4.88	-5.06/-4.10
Θ(97.5°)	-6.28/-4.49	-2.34/-0.39	0.69/0.95	0.73/0.15	0.21/0.24	-0.02/-1.77	-3.70/-4.78	-5.21/-6.41	-7.61/-6.79	-5.17/-4.41	-2.29/-0.78	-0.94/-1.67	-0.97/-0.58	-1.49/-6.65	-9.76/-4.81	-5.77/-5.97	-4.91/-9.15	-10.96/-13.74	-9.91/-14.45	-10.02/-9.48	-13.80/-9.91	-7.79/-6.65	-4.72/-5.61	-4.96/-5.08
Θ(105°)	-5.13/-4.74	-2.56/-1.62	-0.29/0.05	0.10/-0.18	-0.21/-0.91	-1.72/-2.44	-3.56/-5.84	-5.79/-6.06	-9.38/-8.38	-5.41/-6.10	-6.46/-3.23	-1.00/-0.37	1.06/0.91	0.40/-4.52	-10.58/-11.06	-9.13/-7.18	-9.98/-14.13	-9.61/-12.70	-13.98/-14.69	-9.18/-8.07	-9.54/-7.92	-7.20/-6.07	-4.43/-4.78	-5.24/-6.48
Θ(112.5°)	-4.79/-3.46	-1.93/-1.03	-0.63/-0.96	-1.58/-1.69	-1.53/-1.16	-1.53/-2.75	-4.51/-5.76	-7.02/-9.71	-10.66/-9.29	-5.00/-5.82	-7.07/-4.01	-2.62/-3.50	-3.37/-4.05	-4.06/-8.81	-9.58/-7.57	-7.22/-12.65	-10.19/-8.52	-9.86/-13.34	-15.15/-14.32	-10.33/-13.28	-11.88/-8.07	-8.88/-9.64	-4.47/-6.11	-5.91/-5.67
Θ(120°)	-5.13/-5.03	-3.71/-2.74	-1.33/-1.25	-2.11/-2.72	-2.66/-2.95	-3.36/-3.84	-4.59/-5.78	-7.46/-8.76	-10.77/-8.87	-6.86/-10.79	-12.56/-3.68	-3.36/-4.70	-5.39/-5.78	-8.83/-14.80	-11.97/-8.59	-6.16/-13.25	-11.52/-8.83	-12.73/-11.48	-12.92/-12.15	-9.75/-14.49	-9.67/-10.62	-8.45/-4.65	-4.95/-4.88	-6.04/-6.58
Θ(127.5°)	-4.37/-5.01	-5.01/-5.16	-2.80/-2.53	-2.24/-2.07	-2.11/-2.57	-4.22/-6.38	-8.66/-9.62	-7.52/-6.83	-7.83/-9.85	-9.62/-9.65	-7.80/-7.14	-8.85/-9.55	-7.67/-5.26	-4.64/-6.03	-5.48/-4.96	-10.09/-13.70	-11.85/-9.85	-15.26/-13.07	-10.06/-6.91	-5.91/-12.65	-11.13/-8.68	-8.61/-6.20	-5.54/-4.35	-5.59/-5.03
Θ(135°)	-3.98/-3.74	-4.40/-6.79	-8.51/-9.59	-9.08/-7.42	-6.14/-5.72	-6.23/-7.21	-9.20/-9.99	-10.25/-8.08	-5.84/-4.87	-4.75/-4.77	-3.48/-2.29	-3.70/-4.91	-6.99/-8.33	-4.90/-3.08	-4.97/-8.15	-8.04/-15.06	-6.30/-4.96	-9.18/-11.84	-14.34/-13.25	-12.27/-13.72	-10.34/-14.08	-12.39/-10.42	-8.50/-8.23	-7.97/-5.92
Θ(142.5°)	-5.16/-5.17	-5.60/-6.75	-7.87/-8.48	-9.38/-8.96	-8.61/-9.03	-10.35/-11.35	-12.86/-10.36	-6.76/-5.01	-4.93/-7.34	-11.58/-8.03	-4.45/-3.78	-4.32/-4.82	-4.59/-5.28	-5.16/-3.88	-3.53/-3.59	-5.81/-11.35	-8.97/-9.82	-9.08/-8.23	-12.81/-9.79	-5.50/-6.63	-8.62/-10.46	-16.20/-9.68	-9.18/-7.99	-6.80/-5.87
Θ(150°)	-10.42/-11.13	-9.84/-8.34	-6.24/-5.27	-5.30/-6.62	-8.69/-9.86	-10.31/-10.62	-11.04/-11.75	-9.67/-6.20	-4.54/-3.87	-2.78/-2.27	-2.24/-3.16	-5.52/-6.87	-6.50/-6.78	-7.77/-9.23	-8.75/-8.23	-9.57/-8.22	-6.89/-9.51	-11.46/-10.34	-14.92/-9.80	-5.95/-6.04	-4.39/-3.19	-4.94/-6.50	-7.46/-8.45	-9.42/-10.51
Θ(157.5°)	-4.29/-4.60	-5.40/-6.82	-8.15/-7.94	-7.34/-7.43	-7.66/-8.22	-9.75/-10.78	-11.76/-9.29	-5.80/-3.58	-2.90/-3.03	-3.91/-5.52	-7.64/-8.97	-11.16/-14.92	-15.34/-12.78	-10.41/-10.15	-10.93/-12.46	-14.46/-14.95	-13.09/-10.33	-8.67/-11.15	-9.89/-4.93	-3.11/-4.14	-6.20/-5.72	-5.45/-5.97	-6.44/-6.24	-5.28/-4.66
Θ(165°)	-6.35/-7.64	-9.13/-10.40	-12.00/-12.02	-11.93/-11.19	-10.76/-10.65	-9.65/-7.72	-5.90/-4.40	-3.81/-4.43	-5.26/-6.54	-8.70/-10.03	-9.44/-8.79	-9.43/-10.48	-11.45/-11.16	-9.64/-9.22	-10.02/-11.06	-11.85/-11.25	-10.11/-10.29	-12.00/-12.39	-10.44/-6.22	-4.68/-5.00	-6.39/-5.85	-4.18/-3.91	-4.62/-5.05	-5.20/-5.60
Θ(172.5°)	-5.36/-5.84	-6.00/-6.69	-7.35/-8.90	-8.35/-8.30	-7.30/-6.34	-5.79/-4.70	-4.51/-5.43	-7.43/-10.11	-12.01/-11.74	-11.30/-10.58	-10.63/-11.67	-10.86/-11.99	-13.13/-14.12	-13.54/-13.67	-13.34/-12.75	-13.29/-12.63	-12.65/-12.14	-11.94/-12.34	-11.59/-9.34	-8.47/-9.77	-12.21/-9.16	-6.50/-5.59	-5.77/-5.79	-5.57/-5.31
Θ(180°)	-9.16/-9.25	-9.93/-10.04	-10.42/-10.64	-11.13/-11.57	-11.97/-12.48	-13.03/-13.05	-14.89/-15.92	-15.13/-15.35	-13.46/-12.53	-11.94/-12.61	-13.37/-14.90	-16.21/-15.35	-15.06/-15.50	-15.59/-14.65	-14.16/-13.01	-12.85/-12.09	-10.73/-10.13	-10.52/-11.81	-11.58/-10.49	-9.85/-12.37	-15.97/-15.00	-12.89/-10.70	-10.27/-9.85	-9.87/-9.22
Freq(Hz)	5.3G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.98/1.29	1.43/1.34	0.88/0.56	0.15/0.03	0.07/0.09	0.40/0.28	0.35/0.19	0.08/-0.12	-0.21/0.02	0.15/0.34	0.32/0.46	0.50/0.61	0.44/0.22	0.05/0.43	0.39/0.18	-0.05/-0.08	-0.31/-0.18	0.03/-0.04	-0.50/-0.34	0.35/0.72	0.71/0.67	0.92/0.99	1.11/1.23	1.00/0.82
Θ(7.5°)	0.04/0.01	0.18/0.36	0.00/-0.09	-0.18/-0.15	-0.41/-0.43	0.06/0.44	0.56/0.31	0.19/0.46	0.42/0.76	1.07/1.26	1.35/1.39	1.49/1.29	1.15/0.85	0.93/1.08	0.91/0.47	0.07/-0.13	-0.43/-0.68	-0.78/-0.55	-0.77/-0.83	-0.52/-0.12	-0.03/-0.03	0.27/0.45	0.53/0.40	0.17/-0.20
Θ(15°)	0.10/0.07	0.22/0.34	0.46/0.46	0.64/0.96	0.97/0.70	0.69/1.09	1.58/1.40	1.17/0.98	1.53/1.94	2.28/2.47	2.43/2.56	2.30/2.08	1.80/1.41	1.02/0.56	0.27/0.09	-0.23/-0.47	-0.51/-0.94	-1.30/-0.97	-0.57/-0.65	-1.49/-1.45	-1.16/-0.72	-0.14/-0.06	0.04/-0.12	-0.39/-0.17
Θ(22.5°)	1.20/1.06	0.96/1.18	1.36/1.37	1.64/1.99	1.91/1.79	1.63/1.99	2.37/2.50	2.13/1.69	1.35/1.55	2.04/2.51	2.85/2.89	2.57/2.00	1.39/0.73	0.40/-0.49	-1.96/-2.95	-2.98/-3.15	-3.03/-2.75	-2.25/-1.56	-1.55/-1.84	-2.09/-1.69	-1.44/-1.10	-0.75/-0.52	-0.32/0.10	0.33/0.84
Θ(30°)	1.26/1.18	0.88/0.80	0.94/1.07	1.54/1.75	2.03/2.36	2.04/2.10	2.36/2.69	3.03/3.39	3.23/2.26	1.71/1.81	2.02/2.40	2.58/2.25	1.33/0.73	0.54/-0.13	-0.59/-0.98	-1.26/-1.94	-3.01/-4.22	-4.44/-4.17	-4.62/-4.90	-4.45/-3.47	-2.76/-2.22	-1.87/-1.38	-0.87/0.04	0.79/1.28
Θ(37.5°)	1.14/0.51	0.50/0.79	1.06/1.73	2.15/2.42	2.50/2.50	1.95/1.32	1.19/1.47	2.51/3.17	2.94/2.07	0.95/0.80	1.33/1.36	0.69/-0.54	-1.00/-0.95	-0.63/-0.62	-0.56/-1.05	-2.15/-3.21	-5.20/-7.44	-8.21/-8.04	-8.19/-6.47	-5.75/-5.04	-3.80/-3.17	-3.59/-3.22	-1.84/-0.60	0.84/1.07
Θ(45°)	0.61/-0.11	0.50/1.38	2.02/2.26	2.43/2.67	2.65/2.16	1.50/0.62	0.34/0.43	0.88/1.54	2.19/2.14	1.26/0.14	-0.03/-1.07	-2.40/-1.90	-0.44/-0.61	-1.47/-2.16	-2.16/-2.65	-3.18/-3.27	-2.94/-4.40	-8.08/-6.86	-6.56/-8.85	-7.00/-4.84	-5.18/-6.98	-6.92/-5.16	-2.10/-0.79	0.92/0.96
Θ(52.5°)	1.01/1.17	1.38/1.96	2.02/1.68	1.51/1.43	1.78/1.75	1.85/1.46	1.38/0.58	-0.89/-0.70	0.78/0.99	-0.30/-2.23	-2.65/-2.73	-2.35/-1.14	-0.75/-2.36	-4.72/-6.12	-4.95/-5.09	-5.39/-4.34	-3.89/-5.58	-8.96/-10.33	-7.73/-7.88	-8.68/-7.15	-4.67/-5.86	-7.74/-6.00	-3.87/-0.96	0.80/1.32
Θ(60°)	-0.36/0.88	1.75/2.37	2.22/1.96	1.75/1.63	1.82/2.05	1.49/0.73	0.28/-0.12	-1.26/-1.88	-1.19/-1.06	-2.94/-2.42	-1.57/-1.70	-1.64/-0.44	-0.44/-1.56	-2.66/-1.63	-0.81/-1.70	-4.41/-8.14	-7.42/-7.24	-12.15/-11.54	-10.35/-11.19	-14.04/-8.02	-8.45/-12.09	-10.12/-3.91	-1.55/-0.31	0.19/-0.11
Θ(67.5°)	0.52/1.56	1.56/1.41	1.34/1.31	1.52/1.46	1.11/0.61	0.34/0.39	-0.27/-0.92	-2.51/-3.67	-2.84/-3.08	-2.97/-2.50	-2.77/-1.11	-0.59/-1.82	-2.79/-4.77	-3.93/-2.95	-2.43/-3.20	-5.05/-8.06	-10.35/-7.25	-7.14/-8.97	-8.99/-15.04	-11.53/-11.96	-8.28/-9.60	-11.01/-5.26	-2.84/-0.80	-0.73/-0.82
Θ(75°)	0.04/0.53	0.25/0.57	1.20/1.87	2.11/1.83	1.34/1.08	0.62/-0.57	-2.01/-2.58	-2.48/-2.75	-3.97/-5.43	-2.55/-1.64	-3.57/-2.71	-2.76/-4.97	-4.75/-5.48	-5.74/-5.39	-5.57/-6.34	-6.99/-9.42	-12.23/-6.77	-6.83/-11.28	-13.69/-13.89	-14.03/-10.66	-12.11/-11.91	-6.48/-3.81	-1.79/-1.36	-1.63/-1.12
Θ(82.5°)	-0.13/-0.15	-0.68/0.08	1.09/1.62	1.45/1.00	0.86/0.36	-0.93/-1.25	-2.18/-4.25	-5.51/-4.01	-3.23/-5.49	-4.43/-2.75	-5.07/-3.35	-2.14/-3.73	-2.72/-3.20	-8.05/-12.33	-8.20/-10.06	-13.68/-5.61	-6.77/-10.70	-7.81/-10.20	-8.78/-9.98	-11.75/-14.50	-14.13/-11.55	-7.92/-5.37	-3.53/-3.04	-3.65/-1.74
Θ(90°)	-1.79/-2.54	-1.47/0.10	1.37/1.55	1.35/0.98	0.62/0.09	-1.07/-3.03	-3.67/-4.79	-5.15/-4.97	-5.80/-5.62	-4.27/-3.35	-5.65/-3.30	-1.45/-3.76	-1.06/1.14	-1.25/-11.65	-10.26/-6.89	-5.47/-4.38	-6.47/-9.74	-10.52/-12.36	-12.29/-12.93	-13.22/-14.68	-14.46/-8.33	-7.06/-5.35	-4.00/-4.18	-3.74/-1.56
Θ(97.5°)	-3.59/-4.00	-2.23/-0.62	0.14/0.01	0.13/0.30	-0.18/-0.66	-1.25/-1.97	-3.51/-7.30	-7.23/-5.90	-5.58/-5.44	-6.28/-6.47	-5.19/-1.25	-0.03/-1.81	-0.97/0.14	-1.06/-6.19	-6.29/-4.55	-5.71/-5.07	-4.52/-8.90	-12.78/-15.45	-13.66/-15.55	-12.88/-12.31	-13.90/-9.86	-9.30/-5.85	-4.38/-5.64	-5.34/-3.63
Θ(105°)	-4.80/-4.92	-2.85/-1.22	-0.38/-0.12	-0.02/-0.63	-0.99/-1.07	-1.80/-2.84	-3.82/-5.53	-7.11/-6.54	-7.32/-5.84	-6.37/-7.26	-7.73/-4.35	-1.27/-0.31	0.62/0.85	0.87/-4.08	-8.30/-12.63	-6.60/-7.36	-10.62/-11.77	-10.13/-15.22	-15.55/-15.30	-10.78/-9.54	-9.11/-10.22	-10.63/-7.36	-6.36/-6.78	-5.87/-5.08
Θ(112.5°)	-5.24/-4.63	-3.18/-1.86	-1.29/-1.06	-1.26/-1.45	-2.24/-2.56	-2.89/-3.36	-5.12/-8.07	-7.84/-6.82	-6.55/-8.36	-8.10/-8.01	-7.01/-3.91	-2.23/-3.84	-4.02/-5.32	-5.26/-8.86	-9.86/-7.85	-6.16/-10.57	-9.63/-12.08	-11.02/-15.01	-15.54/-13.76	-11.64/-13.45	-11.99/-9.25	-10.49/-8.87	-5.93/-7.38	-6.19/-5.21
Θ(120°)	-5.80/-5.67	-4.88/-3.46	-2.19/-1.25	-2.05/-2.65	-2.72/-2.89	-3.71/-5.37	-6.27/-7.26	-7.37/-7.74	-8.81/-7.53	-5.62/-7.73	-15.05/-6.17	-4.22/-6.94	-9.41/-6.85	-10.82/-15.37	-10.43/-7.71	-5.38/-8.61	-9.85/-12.04	-12.25/-13.10	-14.76/-13.09	-10.53/-12.59	-12.97/-13.12	-8.78/-5.79	-5.25/-6.88	-7.01/-6.40
Θ(127.5°)	-3.82/-3.47	-3.62/-4.63	-3.85/-3.75	-3.27/-3.07	-3.01/-3.74	-4.92/-6.85	-9.99/-11.71	-9.54/-6.62	-5.59/-6.22	-8.85/-9.46	-7.66/-6.41	-7.57/-12.46	-13.17/-6.19	-5.86/-6.43	-3.99/-4.88	-8.87/-10.74	-14.61/-9.22	-13.14/-12.91	-8.96/-5.49	-7.05/-15.23	-10.98/-7.52	-9.91/-5.86	-6.10/-6.05	-5.67/-4.87
Θ(135°)	-3.74/-3.69	-4.81/-7.11	-9.09/-9.56	-8.65/-6.39	-6.64/-7.48	-7.74/-8.12	-9.84/-12.49	-11.81/-8.82	-5.92/-4.77	-4.01/-4.37	-5.50/-4.27	-2.85/-1.80	-3.35/-4.81	-6.28/-3.84	-4.09/-6.22	-6.69/-15.16	-6.25/-5.42	-13.10/-14.66	-14.86/-15.15	-15.42/-16.20	-11.83/-13.34	-10.66/-11.35	-9.06/-9.52	-7.54/-4.60
Θ(142.5°)	-6.18/-5.73	-5.56/-5.68	-6.49/-7.41	-8.27/-7.92	-7.29/-7.61	-8.47/-11.13	-14.77/-12.19	-7.30/-4.47	-3.76/-4.93	-7.80/-6.43	-4.12/-4.36	-4.60/-3.89	-3.48/-4.82	-6.08/-5.44	-5.03/-4.09	-6.53/-11.92	-8.94/-13.00	-12.76/-10.15	-13.48/-9.20	-6.97/-9.44	-9.79/-14.39	-10.69/-7.98	-8.65/-8.85	-8.36/-7.12
Θ(150°)	-9.18/-8.40	-6.86/-5.31	-3.92/-3.74	-4.09/-5.28	-6.35/-7.68	-8.53/-8.91	-9.75/-11.11	-10.97/-6.43	-3.63/-2.65	-1.83/-1.37	-1.91/-2.93	-5.71/-7.18	-5.85/-5.94	-7.60/-9.85	-10.16/-10.76	-8.72/-6.31	-6.44/-9.78	-10.17/-9.68	-14.79/-9.27	-7.19/-7.97	-4.76/-3.88	-5.30/-5.69	-6.28/-8.52	-10.88/-10.05
Θ(157.5°)	-4.01/-4.82	-6.12/-6.71	-6.96/-6.12	-5.66/-5.34	-5.40/-6.01	-6.68/-8.20	-10.48/-11.04	-6.22/-3.25	-2.08/-2.20	-3.06/-4.66	-6.55/-7.73	-9.77/-13.67	-13.04/-12.84	-12.18/-11.91	-12.66/-14.75	-14.51/-15.29	-13.39/-11.59	-12.03/-13.57	-8.42/-4.71	-4.44/-6.79	-6.84/-5.57	-4.39/-3.97	-3.75/-3.59	-3.61/-3.67
Θ(165°)	-6.10/-6.96	-8.89/-9.96	-9.33/-8.17	-7.14/-6.69	-5.96/-5.97	-6.63/-7.33	-5.19/-3.07	-2.24/-2.64	-4.09/-6.26	-9.18/-10.63	-10.96/-9.94	-9.79/-11.72	-14.73/-15.24	-12.72/-11.96	-11.48/-12.15	-13.06/-13.45	-12.47/-12.82	-14.18/-12.25	-8.86/-6.43	-5.84/-6.66	-6.15/-5.05	-3.54/-3.19	-3.27/-3.54	-4.22/-4.85
Θ(172.5°)	-6.23/-6.31	-6.53/-6.82	-7.67/-8.36	-9.03/-8.52	-7.72/-6.95	-5.74/-4.47	-3.50/-3.52	-4.98/-7.38	-9.92/-11.52	-11.15/-10.86	-10.01/-10.11	-10.09/-11.35	-13.54/-15.20	-14.26/-13.56	-13.79/-14.71	-14.70/-13.97	-13.18/-13.36	-12.43/-9.72	-8.94/-9.02	-10.05/-9.94	-8.10/-6.40	-5.29/-4.72	-4.46/-4.57	-4.91/-5.84
Θ(180°)	-8.77/-8.22	-7.82/-7.80	-7.18/-7.78	-9.55/-10.26	-10.28/-9.72	-9.22/-9.39	-10.62/-13.54	-14.85/-15.44	-12.43/-10.77	-10.09/-10.67	-11.64/-13.62	-15.46/-15.54	-15.31/-15.77	-14.19/-13.37	-14.01/-12.54	-11.03/-9.40	-10.34/-11.02	-9.67/-8.32	-7.84/-9.28	-12.13/-13.26	-11.07/-9.99	-8.94/-8.41	-7.53/-8.08	-8.40/-9.05
Freq(Hz)	5.6G/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°)	1.18/1.31	0.75/0.69	0.68/0.43	0.34/0.28	0.05/-0.22	-0.66/-0.70	-0.82/-0.05	0.67/0.99	0.86/0.86	0.77/0.66	0.27/0.47	0.48/1.07	1.18/1.22	0.77/0.54	0.52/0.81	1.08/1.03	0.70/0.32	0.68/0.88	0.83/1.07	0.98/0.65	1.01/0.90	1.15/1.09	1.02/1.00	1.14/0.84
Θ(7.5°)	2.05/2.24	1.91/1.83	2.15/1.95	1.93/1.96	2.26/2.09	1.66/1.54	1.75/2.00	2.44/2.44	2.35/2.24	2.01/1.95	1.71/1.45	1.14/0.97	1.02/0.72	0.83/0.76	0.11/0.20	0.38/0.34	0.32/-0.31	-0.69/-0.42	-0.15/-0.19	-0.00/-0.46	-0.38/-0.15	0.41/0.49	0.89/1.10	1.42/1.73
Θ(15°)	3.04/2.91	3.01/2.99	2.80/2.83	2.51/2.40	2.24/2.00	1.78/1.50	2.05/2.88	3.64/3.61	2.91/2.61	1.98/1.62	1.31/1.39	1.45/1.46	1.71/1.74	1.80/1.86	1.96/1.77	1.57/1.27	0.84/0.41	0.28/-0.23	-0.46/-0.31	-0.29/-0.32	-0.73/-0.60	-0.38/0.22	1.06/1.98	2.39/2.70
Θ(22.5°)	2.26/2.22	1.95/1.73	1.95/1.59	1.75/2.04	2.11/1.92	1.60/1.56	1.42/1.81	2.94/3.70	4.02/3.47	2.77/2.05	1.14/0.67	0.84/1.06	1.30/1.32	1.19/1.09	0.67/0.66	1.07/0.51	0.38/-0.13	-0.73/-1.73	-1.81/-1.48	-1.63/-1.44	-0.74/-0.57	-0.10/0.26	0.80/1.58	1.89/2.16
Θ(30°)	2.34/1.80	1.34/1.39	1.85/2.05	2.53/2.88	2.71/2.53	2.56/2.65	2.29/2.39	2.84/2.96	3.12/2.72	1.87/1.18	0.81/0.51	0.65/0.35	0.49/0.80	0.81/0.07	-1.11/-2.68	-4.52/-4.85	-3.31/-2.31	-2.57/-2.30	-2.29/-2.53	-1.77/-1.16	-0.72/-0.55	-0.53/-0.08	1.10/2.01	2.19/2.48
Θ(37.5°)	2.17/2.05	2.36/2.76	3.16/3.33	3.17/3.21	3.07/3.31	3.15/3.16	3.56/3.36	2.01/1.07	1.19/2.27	2.63/2.44	2.57/2.42	2.70/2.26	1.77/1.86	1.22/0.37	0.03/-0.93	-2.00/-3.78	-4.52/-4.53	-5.23/-5.21	-4.26/-4.94	-2.81/-2.17	-2.84/-3.27	-2.49/-0.38	1.02/1.92	2.07/2.16
Θ(45°)	1.05/2.14	2.95/3.28	3.57/3.40	2.68/1.68	1.60/2.37	2.65/2.48	2.03/2.09	2.05/1.95	0.91/0.26	0.58/-0.01	-0.05/0.49	-0.10/-1.31	-0.66/0.76	0.75/0.86	0.54/0.04	-0.65/-1.66	-3.68/-5.11	-4.41/-4.77	-7.74/-4.09	-4.74/-5.10	-3.88/-5.89	-3.89/-0.06	1.27/2.34	1.60/1.27
Θ(52.5°)	2.26/3.32	3.57/3.88	4.09/3.54	2.63/1.82	1.80/2.48	2.41/2.09	1.38/1.48	1.64/0.43	-2.13/-1.74	-0.27/0.12	-0.38/-0.63	-1.70/-2.77	-2.46/-1.73	-1.91/-2.04	-2.61/-2.95	-3.39/-2.09	-1.70/-3.62	-5.82/-4.98	-6.07/-10.16	-6.16/-5.70	-8.10/-5.95	-3.27/-0.10	1.13/1.44	0.78/0.80
Θ(60°)	2.54/2.57	1.89/2.06	2.80/3.42	3.30/2.78	2.02/1.99	2.53/2.22	0.93/-0.09	-0.23/-1.13	-2.65/-2.22	-2.12/-3.03	-4.53/-4.48	-5.00/-4.77	-2.79/-2.42	-2.90/-2.51	-1.33/-1.56	-2.58/-3.07	-5.68/-7.74	-9.68/-10.06	-7.82/-9.65	-7.27/-9.66	-10.13/-5.13	-2.34/-0.17	0.77/0.42	0.20/0.80
Θ(67.5°)	2.67/1.58	1.60/3.07	3.97/3.90	3.46/2.96	2.87/3.07	2.31/1.12	-0.32/-0.60	-2.17/-3.48	-3.72/-3.45	-3.27/-3.70	-4.04/-5.19	-3.78/-2.36	-2.89/-3.61	-3.94/-1.47	-0.88/-2.21	-4.84/-7.50	-4.67/-4.98	-11.63/-8.76	-10.56/-9.52	-8.85/-7.30	-14.25/-7.95	-3.22/-1.08	-0.76/-2.13	-1.20/1.52

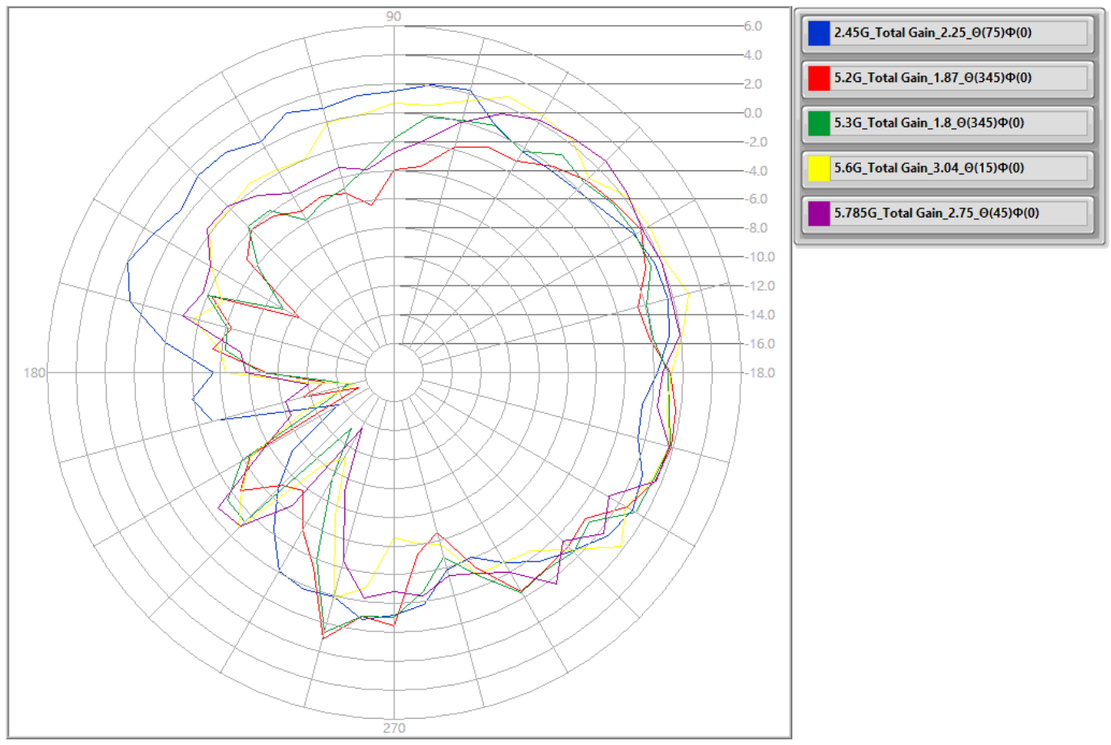
Θ(75°)	1.50/1.13	2.53/3.42	3.17/2.67	2.49/2.27	2.00/1.56	1.64/1.09	-0.51/-0.89	-5.05/-10.28	-2.96/-2.01	-5.43/-4.51	-1.96/-2.03	-2.04/-3.33	-5.68/-8.48	-5.48/-3.58	-2.67/-3.37	-5.49/-5.96	-4.09/-5.64	-7.52/-8.61	-11.02/-10.05	-8.59/-12.53	-11.05/-6.18	-2.82/-1.29	-2.04/-3.51	-1.17/1.28
Θ(82.5°)	0.69/0.45	2.00/2.91	2.67/2.26	2.32/2.32	2.06/1.54	0.51/-0.82	-2.41/-2.82	-3.82/-10.53	-5.08/-1.69	-3.12/-2.85	-1.14/-1.25	-1.17/-2.56	-6.12/-6.95	-8.36/-11.62	-7.30/-7.90	-6.13/-4.33	-6.90/-6.09	-5.27/-8.19	-14.38/-15.31	-8.02/-9.51	-14.70/-6.95	-3.84/-2.98	-4.10/-3.57	-0.31/1.59
Θ(90°)	0.62/1.39	2.16/1.79	1.44/1.34	1.53/1.50	1.27/0.36	-1.53/-3.44	-5.33/-5.64	-7.05/-6.34	-6.19/-4.99	-4.40/0.26	1.12/-1.92	-1.84/-1.77	-6.58/-3.40	-2.06/-8.13	-10.90/-6.19	-4.51/-4.35	-4.74/-10.09	-8.69/-10.61	-12.82/-9.43	-7.96/-11.86	-9.23/-5.52	-3.30/-3.22	-4.78/-5.21	-1.78/0.24
Θ(97.5°)	0.01/-0.38	1.02/2.06	1.91/1.19	0.68/0.83	0.98/-0.12	-2.51/-5.01	-4.83/-5.36	-6.93/-7.79	-5.90/-4.33	-2.35/-0.96	-0.45/-2.54	-2.52/-2.15	-2.98/-2.18	-1.62/-6.05	-8.81/-8.05	-6.59/-3.44	-4.33/-8.89	-14.24/-14.64	-13.55/-9.01	-10.32/-14.12	-11.02/-6.99	-4.33/-4.05	-7.33/-4.69	-1.29/0.53
Θ(105°)	-0.08/-0.55	0.15/0.16	0.22/0.75	0.67/0.13	0.17/-0.71	-3.03/-5.34	-6.90/-7.33	-8.14/-8.16	-5.78/-5.22	-3.45/-1.33	-0.52/-2.72	-5.44/-3.81	-1.84/-0.64	0.05/-3.55	-6.78/-12.35	-8.86/-8.58	-8.23/-9.22	-11.46/-10.64	-12.65/-13.57	-9.09/-11.12	-10.47/-7.58	-5.19/-7.74	-4.80/-4.88	-2.71/-0.28
Θ(112.5°)	-1.97/-1.61	-0.64/-0.42	-1.14/-1.42	-0.71/0.25	0.29/-1.20	-3.96/-5.93	-6.73/-8.59	-9.12/-7.17	-5.60/-5.60	-5.70/-4.25	-3.40/-2.45	-3.72/-5.77	-7.34/-7.17	-6.62/-9.73	-8.76/-5.12	-3.71/-5.19	-7.30/-13.16	-15.15/-13.16	-8.25/-10.47	-13.19/-11.65	-11.00/-8.59	-7.57/-5.55	-7.21/-6.54	-3.63/-2.17
Θ(120°)	-1.75/-2.47	-2.51/-1.71	-2.12/-2.57	-2.64/-2.28	-2.38/-3.73	-4.48/-5.33	-8.86/-11.24	-9.40/-8.08	-6.15/-6.93	-4.87/-4.05	-8.94/-10.80	-4.86/-6.24	-11.26/-9.12	-8.48/-15.51	-11.57/-5.46	-2.85/-8.19	-14.09/-6.06	-7.85/-12.10	-13.00/-9.41	-9.42/-14.68	-14.29/-10.65	-3.64/-4.40	-4.36/-6.17	-3.42/-1.78
Θ(127.5°)	-1.55/-2.58	-3.12/-3.88	-4.34/-3.88	-3.67/-3.07	-4.16/-5.54	-6.12/-6.22	-7.46/-10.36	-13.05/-10.79	-7.25/-6.55	-6.73/-8.18	-6.19/-4.98	-4.80/-8.39	-9.99/-14.88	-11.39/-6.58	-2.41/-2.69	-5.74/-9.20	-8.31/-4.72	-9.01/-14.12	-9.39/-6.03	-11.58/-10.22	-8.44/-6.61	-8.68/-6.35	-5.50/-4.52	-1.92/-1.23
Θ(135°)	-1.95/-2.34	-2.73/-3.94	-4.86/-6.13	-6.51/-6.94	-6.39/-6.48	-6.85/-7.33	-8.88/-9.47	-7.32/-7.72	-10.03/-7.83	-5.65/-4.66	-4.04/-5.86	-12.13/-6.26	-2.77/-4.04	-4.30/-3.08	-2.27/-6.06	-7.39/-13.49	-6.87/-7.05	-13.32/-15.92	-15.91/-12.26	-13.47/-12.31	-14.32/-11.46	-14.21/-10.30	-7.33/-5.49	-2.44/-2.42
Θ(142.5°)	-1.93/-0.75	-0.43/-1.08	-1.38/-2.34	-3.70/-4.68	-5.50/-5.79	-4.98/-7.11	-11.80/-10.35	-8.28/-6.44	-4.69/-4.20	-6.87/-8.99	-4.50/-3.01	-3.57/-4.09	-4.69/-4.93	-4.27/-4.09	-4.95/-5.71	-7.18/-6.76	-6.11/-12.74	-14.13/-13.85	-14.73/-8.88	-7.47/-13.06	-11.17/-10.19	-7.43/-7.29	-9.75/-9.37	-6.93/-3.26
Θ(150°)	-3.42/-2.28	-1.29/-1.17	-1.78/-2.65	-3.31/-3.57	-3.64/-4.09	-4.93/-5.47	-4.75/-3.46	-3.91/-6.08	-7.24/-4.90	-2.97/-1.42	-0.85/-1.54	-2.88/-5.72	-6.61/-6.80	-9.54/-12.19	-10.55/-8.91	-7.18/-3.97	-4.66/-8.91	-10.56/-11.04	-13.65/-10.30	-8.92/-5.71	-2.55/-3.05	-5.07/-6.02	-8.15/-8.73	-5.96/-4.74
Θ(157.5°)	-5.15/-6.02	-5.11/-4.84	-4.27/-3.90	-3.35/-2.86	-2.95/-3.75	-4.82/-4.58	-5.13/-6.12	-5.78/-2.39	-0.22/0.39	-0.29/-1.58	-3.12/-4.93	-6.69/-8.17	-11.58/-15.15	-14.71/-11.87	-10.75/-11.53	-9.77/-8.90	-9.27/-9.98	-9.65/-9.54	-9.14/-8.27	-10.50/-8.29	-4.17/-1.96	-1.77/-1.80	-1.83/-2.50	-3.22/-4.23
Θ(165°)	-3.61/-3.84	-4.18/-4.46	-4.04/-3.28	-2.85/-3.01	-3.62/-3.33	-3.12/-3.14	-2.39/-1.43	0.24/0.63	0.26/-1.24	-3.19/-5.81	-9.66/-11.94	-13.05/-13.60	-15.16/-13.85	-14.68/-15.45	-14.92/-13.71	-12.29/-11.66	-12.57/-11.89	-14.05/-15.55	-11.18/-8.11	-7.47/-6.91	-5.07/-2.80	-2.25/-2.31	-2.04/-2.45	-3.27/-3.54
Θ(172.5°)	-5.84/-6.44	-6.91/-7.39	-6.93/-6.52	-6.37/-5.16	-4.80/-4.70	-3.57/-2.71	-2.26/-2.38	-3.39/-5.34	-7.57/-9.44	-9.88/-9.50	-9.17/-9.13	-9.57/-10.09	-12.36/-14.14	-14.00/-13.10	-11.09/-10.52	-11.36/-10.19	-9.20/-7.82	-7.72/-7.74	-6.63/-5.80	-5.70/-6.09	-5.60/-4.53	-3.22/-3.36	-3.61/-3.66	-4.23/-5.24
Θ(180°)	-6.37/-6.32	-6.78/-6.52	-6.67/-6.43	-6.73/-7.14	-7.52/-7.27	-7.16/-8.87	-11.53/-14.95	-14.27/-9.69	-7.38/-6.19	-6.37/-6.56	-6.91/-9.62	-12.88/-12.83	-11.59/-9.85	-8.61/-8.35	-7.52/-6.02	-5.66/-5.15	-4.78/-4.77	-4.76/-4.90	-5.27/-6.08	-6.64/-7.30	-7.22/-6.47	-5.39/-5.20	-4.96/-5.25	-5.74/-6.33
Freq(Hz)	5.785G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.59/0.77	0.95/0.63	0.60/0.45	-0.03/-0.08	0.15/0.58	0.35/-0.37	-0.00/1.25	1.76/1.95	1.90/1.95	1.99/1.89	1.82/1.41	0.89/0.66	0.78/1.18	1.42/1.58	1.53/1.28	1.56/1.80	1.58/1.60	1.01/1.28	1.62/1.50	1.44/1.36	1.54/1.63	1.49/1.12	1.33/1.07	0.53/0.46
Θ(7.5°)	1.94/1.77	1.79/1.76	1.58/1.64	1.23/0.91	0.71/1.35	1.28/0.81	0.80/0.88	1.03/1.18	1.25/1.39	1.14/1.36	1.60/1.45	1.36/0.60	0.36/0.53	0.51/0.65	0.44/0.39	0.50/0.65	0.33/0.41	0.37/0.74	1.23/1.15	1.25/1.43	1.83/1.77	1.73/1.80	2.08/1.93	1.84/2.02
Θ(15°)	1.85/1.50	1.81/2.00	1.78/1.51	1.54/1.59	1.68/1.76	2.05/1.95	1.68/1.31	1.34/1.58	1.72/1.63	1.91/1.71	1.89/2.05	2.07/1.91	1.73/1.65	1.29/0.93	0.97/0.90	0.61/0.37	-0.12/-0.78	-0.36/-0.55	-0.71/0.09	0.56/1.02	1.15/1.40	1.71/1.81	1.91/1.87	2.02/1.98
Θ(22.5°)	2.04/2.32	2.79/2.84	2.56/2.47	2.62/2.50	2.68/3.17	3.65/3.46	3.11/3.17	3.25/3.26	3.06/2.75	2.28/1.96	2.27/2.35	1.97/1.80	1.64/1.32	1.45/1.22	1.23/0.83	0.63/0.24	-0.38/-1.05	-1.89/-2.65	-2.22/-1.14	-0.13/0.54	0.82/0.96	0.88/1.23	1.33/1.51	1.75/1.86
Θ(30°)	1.83/2.24	2.82/3.38	3.73/3.93	3.50/2.82	2.73/3.10	2.85/2.48	2.39/3.02	3.62/3.69	3.09/2.29	1.83/1.53	1.63/1.40	0.54/0.10	-0.88/-1.52	-1.02/-1.22	-1.89/-3.14	-4.28/-3.98	-2.85/-1.97	-2.75/-3.80	-3.48/-1.87	-0.10/0.27	-0.10/-0.58	-1.07/0.18	1.47/1.86	1.96/2.08
Θ(37.5°)	2.33/2.63	3.28/3.85	3.96/3.61	3.17/2.62	2.47/1.67	0.96/0.35	1.35/2.05	2.27/2.31	2.28/2.01	2.12/0.81	0.65/0.50	0.57/0.47	0.29/1.35	1.35/0.82	0.33/0.38	-0.56/-1.67	-2.62/-2.66	-2.95/-3.40	-2.58/-1.03	-1.32/-1.34	-1.49/-1.20	-0.80/0.11	1.25/2.14	2.26/2.10
Θ(45°)	2.75/3.75	3.89/3.86	3.42/3.19	2.64/2.20	1.84/1.34	1.53/2.18	2.44/1.77	1.34/0.84	0.53/0.25	0.14/0.19	0.85/1.58	1.01/-0.52	-1.53/-0.62	-0.73/-0.28	-0.74/-1.48	-1.36/-1.96	-3.64/-4.00	-4.88/-5.63	-4.43/-4.53	-3.24/-2.40	-3.70/-1.44	0.57/1.02	1.48/1.58	1.41/1.72
Θ(52.5°)	2.40/2.50	2.70/2.72	2.90/2.85	2.52/2.39	1.98/1.20	1.48/2.26	2.52/2.07	1.83/1.39	0.24/-1.03	-1.28/-1.08	-0.72/0.22	-0.42/-0.87	0.45/0.93	0.15/-0.63	-1.70/-2.08	-2.62/-2.36	-2.08/-5.29	-6.77/-5.21	-7.77/-5.32	-4.64/-8.60	-5.05/-2.19	-0.70/0.17	0.84/1.39	1.04/1.59
Θ(60°)	2.19/2.12	2.78/3.21	3.58/3.60	3.79/3.89	3.20/2.39	1.88/1.36	1.41/1.52	1.05/-1.00	-2.67/-1.90	-1.28/-2.36	-4.38/-4.59	-4.78/-3.62	-2.02/-1.65	-2.03/-3.12	-2.99/-4.02	-4.25/-4.16	-6.24/-6.71	-8.71/-9.08	-7.94/-7.52	-7.28/-6.18	-5.55/-1.45	-1.16/-1.75	-1.08/0.24	0.05/1.73
Θ(67.5°)	1.39/0.66	2.23/3.35	3.55/2.95	2.65/2.38	2.24/2.16	0.88/0.51	0.84/-0.38	-2.16/-3.89	-4.83/-3.47	-3.88/-5.41	-4.55/-5.84	-5.43/-3.63	-2.97/-2.90	-2.47/-0.62	-0.05/-0.77	-4.14/-6.26	-4.24/-6.07	-15.02/-8.42	-8.15/-8.42	-8.86/-14.38	-8.22/-3.58	-3.87/-3.95	-1.94/-0.86	1.34/2.46
Θ(75°)	-0.08/0.15	2.78/3.76	3.31/2.81	2.47/2.17	2.07/1.73	0.47/-0.21	-0.52/-1.71	-3.31/-6.81	-9.01/-2.66	-3.31/-8.82	-6.08/-4.22	-1.86/-1.08	-3.45/-7.15	-5.04/-3.22	-1.95/-4.04	-4.91/-4.19	-4.82/-4.71	-10.07/-8.97	-7.30/-5.00	-4.99/-12.36	-10.12/-4.22	-3.61/-4.73	-3.26/-2.56	0.26/1.18
Θ(82.5°)	-1.78/0.82	3.36/3.67	2.33/1.45	0.93/1.46	1.20/0.44	0.88/1.30	-0.19/-3.72	-6.58/-7.97	-12.22/-5.55	-5.12/-5.12	-1.25/-1.33	-0.69/-0.37	-2.42/-5.53	-6.69/-7.66	-6.70/-6.99	-3.62/-4.83	-9.84/-3.89	-5.82/-11.74	-6.34/-6.32	-6.75/-10.85	-7.20/-5.88	-6.58/-6.77	-4.80/-2.63	0.70/0.52
Θ(90°)	-2.79/0.33	1.78/1.14	0.75/1.36	1.43/1.00	0.86/0.04	-0.60/-0.61	-0.64/-3.80	-10.91/-5.71	-6.02/-7.87	-4.32/-1.53	0.91/-0.45	-1.74/-0.38	-2.84/-4.86	-4.90/-13.40	-10.06/-5.25	-5.04/-5.66	-7.21/-12.09	-12.73/-6.22	-9.36/-5.44	-7.52/-11.88	-7.10/-7.31	-4.61/-6.70	-6.59/-1.77	-0.03/-1.19
Θ(97.5°)	-3.85/-0.06	1.46/1.25	-0.11/-0.24	0.56/0.61	0.01/-0.68	-1.93/-4.44	-4.04/-4.53	-7.43/-7.75	-7.13/-6.48	-2.27/-1.06	0.24/0.52	-0.75/-1.44	-2.28/-2.03	-1.78/-9.18	-10.61/-7.28	-5.88/-3.70	-3.86/-9.13	-15.76/-10.67	-9.29/-10.82	-10.12/-8.79	-10.06/-6.06	-4.81/-7.62	-5.11/-1.61	-1.14/-2.81
Θ(105°)	-3.34/-1.99	-0.83/-1.82	-0.93/0.10	0.62/0.42	0.11/-0.16	-1.87/-4.50	-4.94/-5.88	-7.66/-7.05	-6.27/-5.96	-2.94/-0.41	-0.40/-0.53	-1.54/-4.64	-4.44/-1.66	0.16/-3.86	-6.06/-7.88	-5.18/-6.44	-6.59/-6.75	-14.30/-11.92	-14.88/-14.20	-9.28/-11.50	-11.73/-6.99	-5.46/-6.71	-5.40/-2.70	-3.26/-3.41
Θ(112.5°)	-3.54/-1.69	-1.75/-2.32	-3.05/-2.22	-0.78/-0.90	-1.60/-2.11	-3.40/-4.54	-6.51/-8.69	-8.62/-5.90	-7.65/-8.29	-4.31/-1.34	-3.65/-3.25	-0.38/-3.11	-9.15/-8.22	-8.21/-7.99	-7.80/-6.28	-5.30/-4.33	-4.79/-10.66	-12.81/-11.40	-14.05/-14.66	-8.94/-8.31	-11.10/-4.95	-4.14/-8.48	-7.34/-4.52	-5.58/-3.38
Θ(120°)	-3.65/-3.51	-2.36/-2.13	-2.26/-2.54	-3.31/-3.62	-2.71/-2.91	-4.41/-7.20	-9.01/-10.89	-9.45/-8.19	-6.02/-6.35	-4.68/-1.98	-3.36/-12.77	-6.14/-6.35	-13.54/-6.86	-5.35/-14.85	-8.37/-4.51	-3.06/-3.96	-6.99/-9.01	-4.96/-7.42	-13.54/-10.62	-9.18/-11.81	-11.62/-7.55	-5.31/-7.95	-6.84/-5.11	-3.43/-3.13
Θ(127.5°)	-2.53/-3.12	-3.62/-4.64	-4.73/-4.51	-4.92/-5.22	-4.91/-5.32	-6.18/-6.10	-6.99/-8.68	-12.18/-11.01	-6.74/-5.32	-7.15/-8.81	-5.55/-3.92	-4.91/-5.97	-6.43/-15.19	-8.49/-8.11	-2.56/-2.13	-5.17/-8.28	-6.70/-10.56	-11.10/-15.82	-8.26/-8.33	-11.74/-4.93	-8.54/-13.62	-5.30/-6.40	-5.32/-3.80	-2.71/-1.91
Θ(135°)	-1.76/-2.00	-2.39/-3.23	-5.47/-6.78	-6.79/-5.65	-6.17/-8.43	-9.93/-11.02	-11.57/-12.22	-7.97/-6.00	-7.12/-6.69	-4.97/-6.07	-4.47/-4.24	-10.21/-8.13	-2.94/-3.33	-4.96/-2.63	-1.74/-4.40	-11.92/-11.90	-5.81/-8.20	-10.37/-9.50	-13.33/-12.88	-12.04/-7.91	-14.62/-10.20	-9.67/-8.08	-8.66/-6.95	-3.86/-2.30
Θ(142.5°)	-1.69/-1.52	-1.39/-0.75	-1.49/-2.00	-3.55/-4.66	-5.19/-5.38	-6.40/-8.43	-13.43/-13.42	-6.98/-5.06	-3.68/-4.34	-7.15/-10.81	-6.32/-3.73	-3.30/-3.75	-2.60/-2.74	-4.34/-5.00	-4.72/-4.27	-5.13/-5.88	-6.04/-11.24	-11.70/-14.32	-12.63/-7.59	-7.71/-15.56	-13.93/-9.68	-7.73/-10.32	-10.65/-8.79	-4.14/-1.79
Θ(150°)	-3.31/-3.24	-2.31/-1.72	-1.52/-1.81	-2.68/-4.21	-5.40/-6.32	-7.82/-9.86	-7.12/-4.01	-3.11/-2.99	-3.77/-4.20	-3.45/-2.24	-0.86/-2.79	-4.02/-5.28	-7.72/-7.20	-7.96/-9.35	-8.66/-7.97	-6.45/-5.47	-5.55/-6.63	-7.01/-9.96	-13.42/-8.42	-6.58/-3.83	-3.22/-5.61	-9.16/-10.19	-7.14/-5.94	-4.88/-3.24
Θ(157.5°)	-3.66/-4.48	-5.75/-5.09	-3.78/-3.14	-2.30/-1.43	-1.43/-1.96	-3.12/-4.45	-5.44/-7.02	-5.96/-3.37	-1.21/0.25	0.20/-0.82	-2.03/-4.32	-7.63/-8.99	-10.24/-13.44	-16.01/-15.47	-15.51/-14.73	-13.32/-10.39	-8.81/-7.73	-9.11/-14.22	-12.84/-11.13	-9.46/-3.96	-1.57/-1.75	-2.58/-2.29	-2.18/-2.37	-3.15/-3.33
Θ(165°)	-2.86/-2.95	-3.68/-4.52	-4.41/-4.26	-3.55/-2.97	-3.00/-4.01	-4.84/-5.29	-4.46/-2.80	-1.43/-0.45	0.01/-0.83	-2.15/-4.65	-8.19/-11.30	-13.44/-11.75	-10.22/-10.25	-9.56/-10.54	-11.94/-12.61	-10.48/-9.89	-9.99/-11.85	-13.40/-13.86	-9.91/-8.70	-8.94/-7.85	-5.56/-4.14	-3.20/-2.63	-2.57/-2.46	-3.27/-3.22
Θ(172.5°)	-7.29/-7.24	-6.73/-6.32	-5.85/-5.84	-5.66/-5.38	-5.15/-4.62	-3.52/-2.22	-1.45/-1.67	-2.91/-4.59	-6.37/-9.10	-11.86/-13.05	-12.95/-11.64	-10.86/-10.66	-11.99/-11.51	-10.77/-10.45	-10.62/-10.75	-11.30/-11.88	-10.43/-9.23	-7.99/-6.79	-5.98/-6.02	-6.83/-7.27	-5.39/-4.19	-4.19/-3.67	-4.33/-4.66	-5.57/-6.54
Θ(180°)	-7.71/-7.93	-7.94/-7.30	-8.09/-6.59	-6.42/-6.61	-6.99/-6.77	-5.82/-6.27	-7.79/-11.02	-15.75/-14.72	-14.12/-11.30	-10.56/-10.02	-10.87/-11.13	-13.75/-15.36	-15.88/-12.77	-11.54/-11.51	-10.60/-8.95	-7.47/-6.10	-6.11/-6.16	-6.53/-7.56	-7.66/-8.26	-9.39/-9.49	-9.54/-8.30	-6.87/-6.67	-6.14/-6.09	-6.27/-7.33

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)

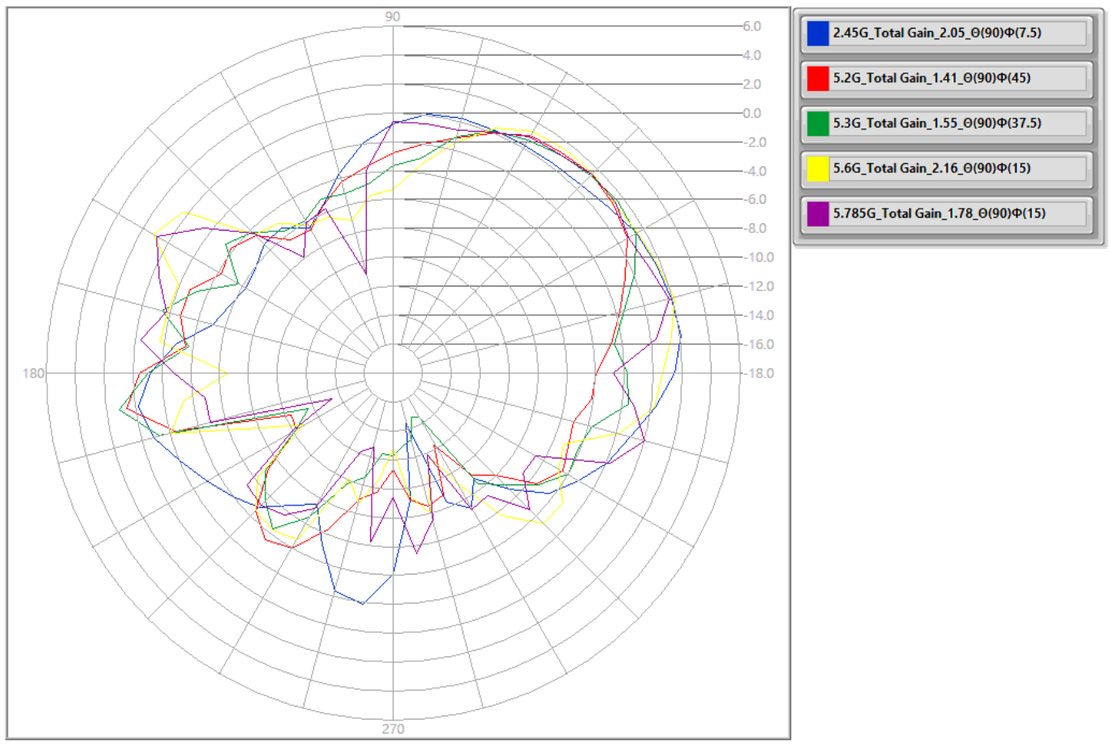
XY_Ant. 1



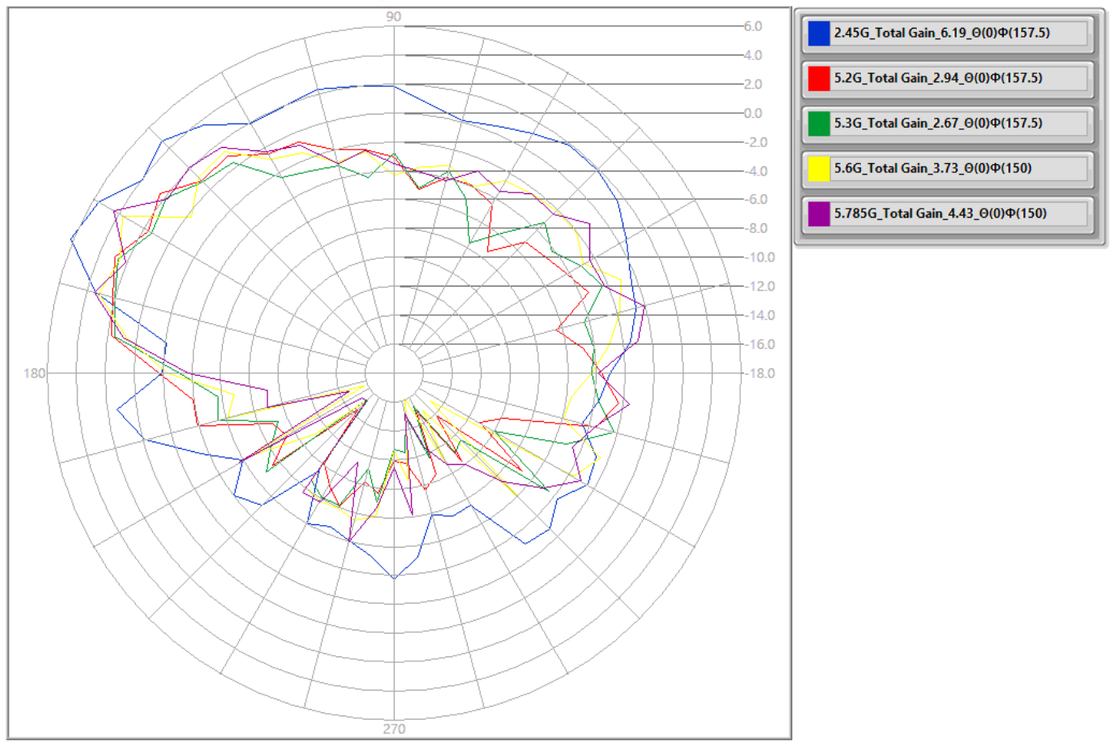
XZ_Ant. 2



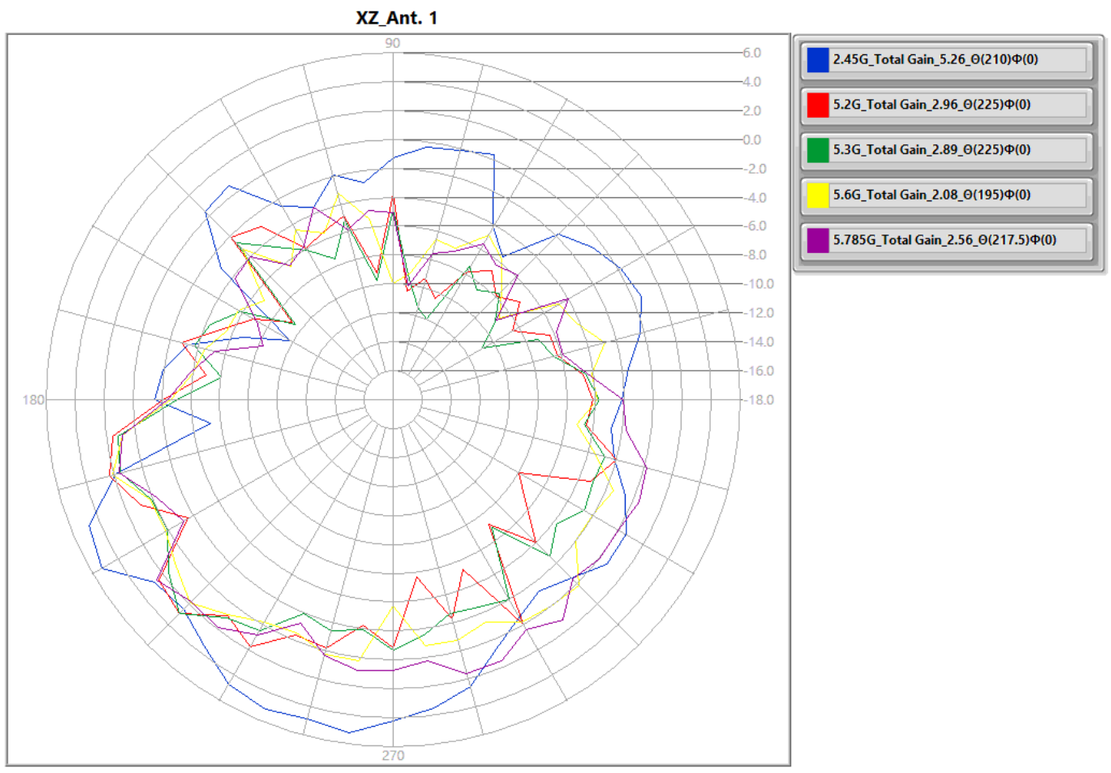
XY_Ant. 2



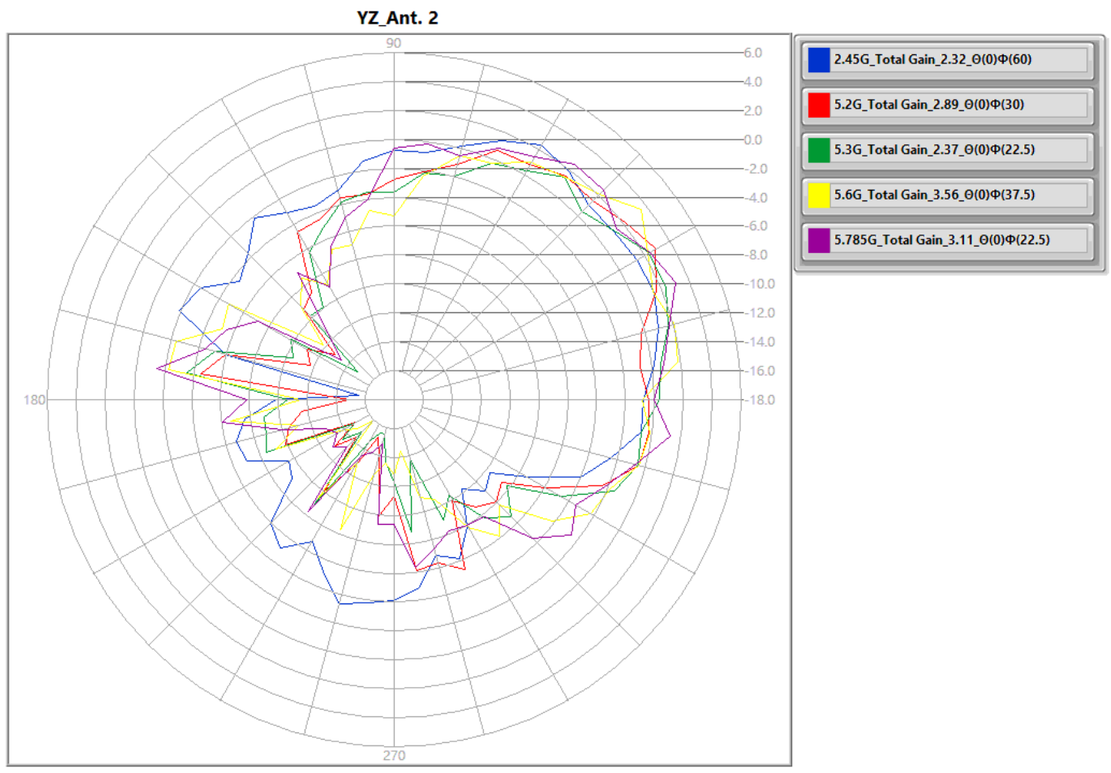
YZ_Ant. 1



XZ_Ant. 1



YZ_Ant. 2



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°)	-0.26/-0.31	-0.60/-0.68	0.06/-0.12	0.65/1.15	1.26/1.04	0.96/1.33	1.83/2.19	2.67/2.51	1.99/1.66	1.84/2.33	2.19/1.93	2.04/1.92	1.82/1.73	1.72/1.80	1.76/1.54	1.11/1.23	0.97/0.92	0.81/0.77	0.49/0.55	0.71/0.50	0.60/0.50	0.56/0.93	0.58/0.26	-0.02/-0.28
Θ(7.5°)	1.57/1.05	0.77/1.01	0.85/0.63	1.18/1.19	0.77/0.68	0.27/-0.14	-0.03/-0.06	0.12/-0.13	-0.21/-0.79	-0.91/-0.26	-0.09/-0.41	-0.41/-0.14	0.10/0.32	0.52/0.85	0.94/0.94	1.20/1.07	1.24/1.36	1.38/1.43	1.47/1.47	1.48/1.85	1.95/2.10	2.31/2.66	3.03/2.91	2.52/2.20
Θ(15°)	1.13/0.88	0.02/1.08	0.72/0.81	1.25/0.54	-0.26/-0.24	-0.31/-0.00	0.10/0.37	0.82/0.75	0.72/0.12	-0.72/-1.20	-1.39/-1.52	-2.24/-2.43	-2.74/-2.19	-1.84/-1.59	-1.24/-1.09	-0.81/-0.55	-0.37/-0.16	-0.17/0.04	0.20/0.19	0.48/0.87	1.48/1.80	1.82/2.05	2.31/2.17	1.95/1.37
Θ(22.5°)	-0.62/-1.52	-1.66/-0.79	-0.52/0.32	0.76/0.29	-0.04/0.42	0.98/1.36	1.50/1.22	0.98/0.25	-0.31/-0.30	-0.49/-0.64	-1.27/-2.60	-2.95/-2.70	-2.84/-2.86	-2.55/-2.27	-1.61/-1.31	-1.32/-0.94	-1.31/-2.29	-2.63/-2.32	-1.90/-0.96	-0.70/-0.60	0.01/0.83	1.27/1.13	1.64/1.44	0.70/0.22
Θ(30°)	-0.85/-1.70	-0.91/-0.35	0.70/-0.03	-0.99/-1.27	-1.10/-0.23	0.35/0.40	-0.10/-0.63	-0.86/-0.97	-1.41/-2.60	-3.37/-3.31	-3.73/-5.13	-5.94/-4.08	-3.13/-3.25	-3.61/-4.29	-4.19/-4.70	-5.42/-5.13	-4.76/-4.67	-4.20/-3.74	-2.89/-1.61	-0.37/0.22	0.43/1.36	2.00/2.06	1.99/1.42	0.67/0.37
Θ(37.5°)	-0.26/-0.18	0.31/-0.09	-1.61/-3.05	-2.60/-2.29	-1.18/-0.95	-1.60/-1.60	-0.41/0.86	0.74/-0.74	-2.39/-3.50	-3.02/-2.92	-4.39/-7.52	-8.27/-6.42	-3.90/-4.11	-3.69/-4.26	-5.97/-7.16	-6.50/-7.41	-7.85/-6.89	-4.17/-2.60	-1.86/-2.99	-2.29/-1.42	-0.84/0.24	0.31/0.12	-1.05/-1.61	-0.55/0.21
Θ(45°)	0.44/0.72	0.44/-1.52	-1.72/-1.62	-2.42/-2.44	-2.85/-3.89	-5.05/-4.79	-3.37/-2.88	-3.17/-2.95	-3.53/-4.36	-4.98/-5.16	-4.58/-5.67	-4.86/-4.28	-6.17/-5.81	-4.00/-7.88	-10.41/-5.17	-3.70/-5.79	-10.76/-12.45	-7.69/-5.10	-4.98/-4.38	-4.74/-3.09	-0.40/1.13	1.85/1.94	1.14/-0.09	-0.28/0.37
Θ(52.5°)	0.16/-0.37	-0.32/0.81	-0.64/-2.08	-3.68/-7.31	-6.02/-4.74	-4.59/-4.24	-4.27/-4.61	-3.20/-1.97	-0.32/-1.03	-3.21/-5.79	-7.10/-6.64	-3.08/-5.62	-6.74/-6.95	-7.97/-4.92	-5.23/-5.40	-7.00/-7.78	-8.89/-8.85	-9.76/-7.42	-7.83/-8.35	-4.81/-2.25	-0.76/0.69	1.14/0.22	-0.36/-1.35	-0.47/0.13
Θ(60°)	1.94/1.73	0.97/-1.13	-0.72/-2.04	-1.50/-3.01	-6.28/-9.49	-8.29/-7.76	-7.18/-8.22	-7.10/-5.13	-4.67/-4.32	-3.80/-5.59	-7.39/-7.58	-6.38/-4.97	-8.28/-10.81	-6.64/-7.16	-13.14/-11.08	-6.93/-10.36	-13.34/-11.96	-13.38/-12.75	-11.66/-8.64	-6.27/-3.71	-1.54/-1.61	-0.36/0.37	1.73/1.90	2.21/3.10
Θ(67.5°)	2.59/1.19	1.71/-0.29	-2.39/-3.65	-4.00/-2.37	-3.05/-6.15	-10.81/-11.74	-11.30/-11.05	-9.59/-12.32	-12.23/-11.94	-6.47/-3.84	-4.37/-11.05	-10.04/-7.36	-8.78/-9.75	-7.98/-7.42	-9.74/-8.92	-10.55/-9.02	-11.50/-12.01	-14.68/-14.65	-14.06/-9.41	-5.43/-3.56	-2.27/-0.16	1.85/3.14	2.17/1.25	1.83/2.31
Θ(75°)	2.32/0.43	-0.32/-0.53	-1.90/-0.20	-1.69/-4.64	-5.14/-8.35	-11.08/-9.58	-11.95/-13.27	-10.00/-7.67	-6.24/-8.72	-13.38/-8.81	-7.35/-6.16	-15.38/-14.23	-7.85/-9.74	-9.10/-10.09	-8.16/-9.75	-9.31/-11.48	-10.46/-11.05	-14.21/-15.71	-16.10/-15.19	-5.90/-3.76	-1.73/0.05	1.61/1.25	0.26/-0.22	1.24/2.19
Θ(82.5°)	1.94/1.96	0.78/-0.42	-1.28/-0.17	-1.53/-5.64	-10.09/-8.77	-5.63/-9.35	-14.03/-14.05	-10.39/-9.45	-9.78/-7.95	-15.83/-15.53	-11.86/-4.72	-5.89/-9.97	-4.76/-3.31	-6.97/-4.43	-8.56/-11.70	-10.10/-14.19	-10.79/-10.10	-14.45/-8.77	-8.39/-8.11	-4.94/-1.41	-1.63/-0.65	-0.06/1.35	2.00/2.38	2.65/2.95
Θ(90°)	-0.06/0.84	0.09/-2.70	-1.51/-1.09	-4.27/-10.39	-11.79/-9.59	-8.08/-15.24	-15.24/-10.50	-10.34/-11.93	-15.75/-14.62	-11.74/-8.35	-10.74/-6.59	-5.17/-9.20	-11.03/-8.70	-10.90/-6.11	-6.92/-9.31	-9.60/-14.59	-12.97/-11.28	-9.89/-11.64	-6.82/-5.92	-1.91/-0.65	0.40/0.69	1.32/1.01	1.93/2.17	0.50/0.30
Θ(97.5°)	0.77/1.50	0.92/-1.80	-2.03/-2.28	-6.95/-11.36	-9.59/-6.66	-9.99/-13.28	-10.39/-7.86	-7.43/-6.25	-6.55/-14.33	-10.93/-7.06	-8.03/-14.55	-11.81/-10.89	-13.49/-12.00	-5.62/-7.10	-8.90/-9.56	-7.23/-10.19	-13.37/-12.57	-8.78/-9.10	-7.43/-4.77	-2.00/-0.05	-1.05/0.18	1.42/2.48	3.19/2.79	0.69/1.34
Θ(105°)	-0.36/-0.67	0.23/-1.97	-4.35/-8.46	-8.83/-9.80	-8.84/-5.33	-6.52/-7.85	-7.20/-5.92	-6.07/-6.20	-5.61/-11.54	-15.20/-14.57	-13.73/-12.84	-9.76/-9.81	-6.38/-6.98	-8.86/-12.74	-10.18/-10.67	-6.88/-9.94	-14.33/-13.81	-12.35/-11.78	-12.61/-5.13	-1.85/-0.42	0.53/0.14	1.50/2.39	2.79/2.04	0.53/0.10
Θ(112.5°)	0.62/-0.11	-0.88/-1.74	-3.96/-7.64	-4.45/-4.27	-6.12/-7.96	-7.04/-5.15	-4.40/-8.03	-5.05/-3.92	-5.81/-10.33	-7.95/-9.34	-10.22/-7.23	-6.06/-8.93	-4.53/-5.42	-6.58/-15.26	-14.12/-8.52	-5.13/-8.50	-10.74/-9.73	-10.03/-8.30	-15.63/-6.74	-3.67/-0.83	-1.07/-1.34	0.80/4.04	3.83/2.35	1.95/1.26
Θ(120°)	2.00/1.21	-2.09/-5.03	-3.93/-4.34	-6.31/-5.70	-3.63/-3.86	-4.79/-2.39	-4.06/-7.79	-8.16/-8.08	-6.76/-7.78	-9.14/-8.01	-11.66/-10.13	-10.01/-14.48	-14.54/-9.70	-9.56/-4.94	-11.80/-4.83	-4.86/-7.62	-7.34/-7.41	-15.04/-11.43	-5.53/-5.49	-0.25/0.95	-0.07/-0.15	-1.02/-0.56	-0.43/1.00	1.32/1.62
Θ(127.5°)	0.72/1.72	-0.45/-2.45	-1.98/-0.50	0.47/-1.46	-3.98/-4.95	-3.54/-3.61	-4.22/-5.27	-6.22/-4.65	-3.77/-3.68	-6.52/-13.56	-14.44/-10.98	-5.29/-14.81	-12.23/-4.58	-10.50/-5.76	-5.86/-4.22	-0.90/-7.27	-4.79/-2.70	-9.60/-13.58	-6.21/-5.21	-0.25/-3.48	-2.09/-5.36	0.12/3.28	3.88/0.02	0.29/0.55
Θ(135°)	0.88/1.99	1.50/0.00	0.03/-0.71	0.09/0.11	-1.26/-1.82	-2.46/-1.30	-1.11/-2.17	-3.50/-4.34	-3.81/-4.96	-13.17/-10.77	-7.66/-2.22	-1.78/-3.96	-5.47/-7.28	-7.64/-10.07	-7.57/0.64	0.15/-7.87	-1.50/3.32	-1.25/-11.13	-8.62/-2.28	-0.98/1.70	-3.32/-6.06	-3.54/2.23	2.52/1.65	2.27/2.62
Θ(142.5°)	-1.05/-1.12	-1.30/-1.18	0.09/0.47	-2.33/-2.40	-2.42/-4.31	-6.37/-5.71	-6.47/-6.67	-9.02/-12.72	-10.98/-13.19	-15.37/-13.07	-12.18/-6.63	-2.86/-3.80	-3.73/-0.36	-0.25/-3.65	-2.85/-1.87	-5.71/-10.33	-0.60/3.75	1.46/-6.81	-4.92/0.32	-0.37/1.25	-0.69/-5.39	-4.15/-3.21	-1.14/-2.42	-1.83/-0.49
Θ(150°)	-5.99/-6.79	-6.64/-5.45	-6.74/-4.22	-4.42/-12.40	-14.82/-10.72	-7.62/-6.85	-5.18/-4.74	-6.77/-9.99	-9.78/-9.00	-8.66/-7.68	-5.34/-4.79	-9.55/-13.22	-11.13/-5.30	-2.53/-5.09	-11.15/-13.76	-11.30/-2.30	2.98/4.76	2.97/-1.89	-4.44/-2.31	-1.06/-0.30	1.79/1.17	0.10/0.61	-1.46/-3.80	-4.09/-4.40
Θ(157.5°)	-4.66/-5.28	-5.18/-2.55	-1.11/-2.07	-0.68/0.48	0.01/-1.55	-3.21/-5.93	-8.34/-7.80	-9.00/-10.55	-13.45/-11.92	-8.53/-6.47	-6.13/-6.40	-7.27/-8.70	-12.23/-12.60	-8.97/-4.22	0.05/2.79	3.58/3.29	2.17/-0.39	-4.29/-6.74	-7.42/-3.25	-1.41/-0.67	0.67/1.57	1.01/-0.15	-2.05/-3.32	-4.05/-4.37
Θ(165°)	-0.24/0.57	1.90/1.83	1.11/1.34	0.69/-1.17	-3.23/-6.39	-9.64/-11.63	-15.70/-15.70	-14.40/-10.94	-7.41/-5.01	-3.56/-3.03	-3.17/-4.26	-6.27/-7.48	-8.46/-7.46	-3.37/0.52	3.03/4.32	4.53/3.59	2.07/0.27	-1.53/-1.93	-1.55/-0.78	-0.36/-0.52	-0.60/-0.41	-0.25/-0.53	-0.02/-0.04	-0.43/-0.59
Θ(172.5°)	-1.53/-1.28	-2.48/-3.39	-4.48/-4.97	-4.38/-4.53	-4.99/-6.07	-8.06/-9.93	-12.87/-12.98	-13.10/-13.84	-13.43/-13.41	-12.37/-13.58	-15.51/-15.58	-14.65/-15.43	-13.33/-11.13	-8.60/-6.40	-5.28/-4.43	-4.18/-4.82	-5.26/-5.52	-5.71/-5.96	-6.70/-7.18	-6.85/-6.19	-5.57/-4.45	-3.96/-2.35	-1.66/-2.16	-1.24/-1.27
Θ(180°)	-4.64/-6.15	-6.47/-5.76	-4.60/-3.23	-2.77/-4.59	-6.93/-8.77	-11.97/-15.49	-14.88/-14.98	-15.64/-14.64	-15.70/-15.96	-15.12/-14.82	-14.68/-15.41	-13.49/-13.37	-13.80/-13.44	-11.56/-10.69	-11.44/-11.79	-11.13/-10.49	-10.68/-10.06	-9.25/-8.49	-7.01/-5.99	-4.40/-4.47	-3.63/-4.30	-4.60/-5.19	-5.55/-4.64	-3.94/-4.16
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°)	2.98/3.38	3.54/3.82	2.88/2.46	1.97/1.84	1.86/1.83	1.95/1.77	1.83/1.57	1.90/1.98	1.89/1.98	1.99/2.27	2.50/2.57	2.70/2.78	2.72/2.64	2.64/2.74	2.84/2.73	2.25/2.06	1.78/1.78	1.82/1.65	1.74/1.88	1.87/1.85	2.17/2.38	2.53/2.30	1.66/1.58	2.17/2.73
Θ(7.5°)	1.15/1.54	2.77/3.68	2.54/1.77	1.24/1.27	1.52/1.91	1.99/1.73	1.77/1.52	1.68/1.85	1.62/1.80	1.75/1.77	2.06/1.95	1.99/2.06	2.16/2.22	2.16/2.38	2.46/2.07	1.89/1.56	1.39/1.38	1.20/1.30	1.39/1.59	1.63/1.77	1.76/1.65	1.65/1.81	1.64/1.12	0.96/0.92
Θ(15°)	-0.86/-0.22	1.01/0.59	-0.22/-0.25	-0.63/-0.40	-0.14/-0.02	0.11/-0.07	0.27/-0.34	-0.55/-0.53	-0.48/0.03	0.55/0.63	0.76/1.32	1.53/1.70	1.20/1.15	0.61/0.25	0.05/0.04	-0.11/-0.43	-0.58/-0.92	-0.92/-0.29	0.38/1.04	1.37/1.51	1.49/1.49	1.42/1.39	1.02/0.09	-0.99/-0.57
Θ(22.5°)	0.89/0.47	0.68/-0.72	-1.52/-1.82	-1.97/-1.72	-1.50/-1.61	-1.07/-0.86	-1.73/-1.96	-1.28/-0.58	-0.24/-0.20	-0.17/0.39	0.65/0.80	0.97/1.18	0.77/0.38	-0.15/-0.40	-0.89/-1.33	-2.13/-2.69	-2.62/-2.55	-2.58/-2.19	-1.66/-0.70	0.22/0.77	0.87/1.33	1.53/1.44	1.22/0.71	0.95/1.34
Θ(30°)	0.35/0.10	0.60/0.24	-1.57/-2.59	-1.99/-2.18	-3.32/-3.37	-3.79/-3.87	-3.84/-4.08	-3.76/-2.84	-1.76/-1.15	-1.19/-2.06	-2.82/-3.24	-3.37/-3.93	-4.77/-4.75	-4.56/-5.21	-4.37/-3.06	-2.66/-3.11	-2.73/-2.82	-2.95/-3.29	-2.95/-2.81	-2.19/-1.41	-1.06/-0.73	-0.15/-0.23	0.07/0.63	1.11/0.84
Θ(37.5°)	-0.77/-1.10	-0.90/-1.39	-1.79/-0.86	-0.81/-2.21	-4.44/-5.98	-7.18/-6.80	-6.83/-5.83	-3.60/-2.37	-2.01/-2.12	-2.40/-3.13	-3.34/-3.24	-3.44/-4.51	-4.08/-3.61	-4.80/-6.17	-6.21/-5.58	-5.20/-4.41	-3.62/-4.38	-6.10/-8.00	-6.62/-4.45	-3.65/-2.91	-2.35/-0.82	0.23/0.44	0.63/0.56	0.63/0.03
Θ(45°)	-0.86/-0.11	-0.62/-0.02	0.49/-1.55	-2.79/-3.69	-5.06/-5.74	-5.02/-5.47	-6.64/-5.21	-4.80/-7.29	-7.17/-7.08	-6.17/-5.85	-6.16/-5.96	-6.64/-6.51	-4.62/-3.37	-3.42/-3.18	-3.72/-5.85	-8.46/-8.48	-6.22/-5.86	-6.66/-7.14	-5.84/-5.66	-5.03/-3.41	-2.30/-1.70	-0.86/-0.47	-0.21/-0.58	-0.95/-0.76
Θ(52.5°)	-0.04/-0.21	0.74/-0.49	-1.45/-1.38	-2.30/-2.88	-4.60/-6.40	-6.33/-7.13	-7.73/-6.16	-6.03/-4.86	-3.41/-4.40	-6.70/-9.62	-11.19/-9.74	-8.44/-6.14	-3.61/-3.80	-4.55/-8.15	-10.21/-7.32	-7.44/-9.81	-8.79/-8.22	-11.79/-9.86	-7.24/-6.42	-6.38/-6.03	-3.63/-3.17	-1.86/-0.08	0.64/0.94	1.06/0.44
Θ(60°)	0.11/0.30	-0.02/0.66	0.05/-2.13	-2.72/-4.67	-6.41/-9.12	-9.08/-8.87	-11.27/-10.40	-8.05/-5.27	-4.15/-4.14	-7.05/-10.03	-9.96/-7.04	-3.86/-4.51	-5.33/-6.33	-8.85/-9.42	-9.56/-11.24	-12.85/-12.00	-9.74/-9.91	-10.30/-9.94	-9.36/-9.08	-7.61/-4.73	-2.58/-0.20	0.91/2.68	1.92/0.10	-0.71/0.71
Θ(67.5°)	-0.63/-0.75	-1.98/-2.89	-1.70/-2.40	-1.16/-3.69	-6.93/-9.42	-10.12/-10.40	-10.00/-10.65	-11.63/-9.57	-7.83/-10.07	-10.21/-6.22	-6.61/-6.41	-5.86/-8.06	-11.07/-11.82	-8.95/-9.24	-8.81/-12.62	-13.59/-11.57	-8.81/-10.72	-13.89/-9.78	-9.77/-8.79	-6.02/-2.94	-0.69/0.56	1.02/0.73	0.36/-0.64	-1.17/0.09
Θ(75°)	1.14/0.46	-0.02/-2.52	-3.12/-3.79	-1.57/-1.94	-5.06/-7.18	-11.35/-15.53	-15.33/-15.43	-15.35/-14.10	-10.67/-11.28	-9.88/-8.94	-7.27/-12.12	-13.04/-9.94	-10.51/-9.45	-6.93/-6.85	-8.47/-8.33	-10.99/-11.41	-8.01/-8.58	-11.73/-14.15	-13.96/-13.14	-7.11/-3.31	-1.45/-0.28	0.26/1.43	1.25/0.43	1.82/1.96
Θ(82.5°)	0.48/-0.64	-0.79/-1.98	-2.83/-2.90	-4.07/-3.92	-4.15/-6.23	-8.51/-11.20	-12.38/-13.13	-13.68/-15.12	-9.77/-8.33	-12.25/-15.08	-13.42/-8.65	-9.44/-8.10	-5.31/-5.49	-10.11/-11.60	-7.47/-7.83	-10.45/-16.01	-8.75/-6.07	-11.70/-14.32	-12.84/-7.88	-4.21/-2.09	-1.28/-0.18	0.45/2.01	2.01/1.21	1.47/1.18
Θ(90°)	-0.35/-1.63	-1.90/-0.26	-2.35/-3.19	-5.25/-5.67	-7.99/-9.67	-10.53/-12.70	-9.31/-10.25	-10.82/-16.41	-11.12/-12.62	-9.09/-8.07	-8.59/-8.95	-7.88/-8.86	-4.86/-3.75	-6.78/-9.32	-8.97/-12.48	-15.05/-9.49	-13.73/-10.25	-15.17/-14.48	-9.15/-5.60	-1.60/-0.57	-0.40/0.11	-0.18/-0.45	0.49/0.58	1.89/2.12
Θ(97.5°)	-0.65/-0.84	-1.73/0.68	-0.88/-4.57	-7.50/-7.74	-10.06/-5.94	-11.62/-12.80	-10.93/-10.55	-9.12/-10.53	-10.68/-11.55	-9.30/-6.23	-8.44/-12.53	-13.83/-14.54	-9.24/-5.14	-6.45/-9.12	-10.39/-10.62	-12.98/-15.64	-14.90/-15.55	-11.84/-11.94	-5.89/-3.70	-0.64/-0.02	-0.71/-0.70	-0.40/-0.52	1.68/2.35	2.37/1.24
Θ(105°)	-1.64/-1.12	-1.80/-2.13	-4.21/-5.24	-8.92/-12.04	-11.68/-7.62	-10.00/-15.64	-11.34/-10.28	-8.85/-8.03	-8.32/-11.12	-9.99/-7.99	-8.89/-12.64	-10.70/-12.65	-13.92/-15.33	-11.02/-10.71	-9.57/-13.64	-11.21/-11.67	-14.34/-9.31	-9.72/-7.03	-7.45/-1.75	0.25/-0.00	-0.44/-0.84	-0.10/1.07	2.31/3.31	1.05/0.84
Θ(112.5°)	1.04/-0.47	-0.97/-5.54	-4.60/-5.82	-7.22/-10.33	-9.16/-5.85	-6.28/-9.30	-6.05/-6.35	-14.58/-7.82	-9.17/-13.63	-10.05/-11.95	-9.98/-8.17	-5.03/-8.49	-7.16/-11.79	-7.19/-11.51	-10.76/-7.76	-7.99/-6.78	-14.48/-7.07	-7.61/-9.15	-11.67/-3.50	0.02/-0.66	-1.31/-1.62	0.55/3.44	3.83/1.88	1.14/0.22
Θ(120°)	1.63/1.88	0.69/-6.29	-7.57/-6.53	-6.19/-6.91	-10.73/-8.94	-5.90/-3.04	-2.51/-6.94	-9.82/-11.29	-10.53/-5.32	-4.98/-9.33	-11.74/-9.49	-8.69/-13.59	-13.84/-13.01	-6.88/-9.32	-9.59/-6.94	-9.11/-11.85	-9.36/-3.66	-7.40/-10.42	-7.87/-4.44	-2.08/0.01	-0.49/-1.12	0.28/1.57	2.11/1.28	2.09/1.68
Θ(127.5°)	0.21/-0.45	0.47/-0.36	-3.54/-3.94	-4.05/-3.78	-3.95/-5.61	-6.38/-5.59	-4.93/-3.51	-4.23/-5.37	-3.70/-4.02	-8.07/-11.28	-10.47/-10.36	-5.54/-13.98	-13.30/-10.09	-10.55/-5.69	-3.02/-5.83	-4.25/-6.28	-7.86/-1.83	-3.49/-9.94	-2.90/-2.67	-0.80/-2.80	-4.56/-2.76	0.41/3.89	0.94/-1.21	0.76/-0.83
Θ(135°)	1.79/2.07	0.07/0.73	-0.55/-1.68	-0.53/-1.41	-3.53/-2.50	-2.56/-6.23	-6.44/-4.70	-3.86/-4.90	-5.71/-7.29	-13.36/-11.93	-5.89/-3.23	-2.44/-5.17	-4.81/-6.82	-8.78/-5.79	-11.85/-2.97	-1.13/-7.52	-3.63/1.88	-0.07/-5.54	-4.38/-0.71	0.31/0.16	-5.70/-10.41	-0.82/1.61	1.34/-0.27	2.65/2.22
Θ(142.5°)	-0.12/-0.66	-3.43/-3.54	-1.38/-1.41	-2.36/-2.53	-2.47/-2.99	-3.99/-5.06	-4.95/-6.40	-8.73/-11.30	-11.68/-11.30	-10.89/-10.60	-7.80/-6.78	-6.46/-4.97	-5.17/-4.74	-4.75/-5.07	-4.01/-1.21	-1.42/-11.89	-1.27/2.66	0.63/-6.76	-5.88/-1.29	-2.27/-1.25	-6.25/-9.06	-8.11/-3.54	-1.59/-1.54	0.62/1.00
Θ(150°)	-2.61/-2.06	-1.76/-4.00	-5.82/-6.14	-4.26/-4.84	-6.62/-10.80	-15.78/-10.53	-6.31/-4.15	-4.97/-8.73	-10.75/-8.54	-7.13/-6.95	-7.69/-7.27	-10.67/-9.35	-9.38/-5.37	-2.07/-2.56	-5.35/-7.47	-6.43/-0.79	2.51/3.05	0.66/-3.68	-5.09/-4.01	-3.92/-2.93	-0.83/-1.74	-1.60/-2.09	-4.73/-4.79	-3.65/-3.07
Θ(157.5°)	-8.78/-8.70	-8.78/-6.77	-4.86/-5.41	-5.60/-3.82	-3.69/-3.53	-4.12/-5.61	-4.99/-4.12	-4.83/-8.03	-12.44/-12.67	-9.57/-6.52	-6.28/-7.44	-8.91/-9.66	-10.07/-7.84	-5.36/-3.54	-1.47/0.80	2.21/3.15	2.91/0.69	-2.30/-4.17	-3.94/-2.38	-1.31/-1.08	-0.04/-0.77	-2.84/-4.41	-6.24/-10.25	-9.29/-8.89
Θ(165°)	-2.85/-2.75	-1.29/-0.72	-0.61/0.00	0.34/-0.54	-2.23/-5.07	-9.10/-14.24	-15.41/-15.54	-15.21/-13.69	-9.53/-7.54	-6.26/-5.64	-6.23/-6.82	-8.33/-9.10	-7.06/-3.84	-1.31/0.97	2.77/4.10	4.37/3.93	2.94/1.56	0.25/-0.57	-0.59/-0.43	-0.24/-0.43	-0.48/-0.10	0.37/-0.10	-0.77/-0.58	-1.30/-2.94
Θ(172.5°)	-2.00/-1.88	-2.24/-4.03	-5.57/-7.61	-8.51/-7.66	-7.59/-9.03	-8.77/-9.25	-9.41/-8.32	-7.59/-7.25	-7.98/-8.67	-10.57/-13.05	-12.56/-13.36	-12.59/-10.57	-9.40/-8.91	-7.90/-6.69	-5.28/-4.49	-4.04/-4.25	-4.35/-4.78	-4.64/-4.50	-4.86/-5.39	-5.35/-5.67	-5.26/-5.34	-5.06/-4.05	-3.20/-3.31	-3.83/-2.62
Θ(180°)	-7.07/-8.35	-8.12/-7.08	-5.13/-3.71	-3.25/-4.35	-5.84/-7.21	-9.49/-12.40	-13.30/-13.10	-14.44/-14.33	-14.54/-13.75	-12.87/-12.08	-12.11/-11.12	-10.65/-10.57	-10.29/-9.84	-9.75/-9.79	-9.28/-8.68	-7.88/-7.72	-7.65/-7.52	-7.23/-7.37	-6.11/-5.95	-5.44/-5.49	-4.72/-5.02	-5.50/-5.65	-6.29/-6.53	-5.44/-5.93
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°)	1.68/1.12	1.65/1.35	2.14/2.63	2.89/2.91	2.86/2.94	3.18/3.54	3.63/3.46	2.96/2.70	2.57/2.81	3.14/3.15	2.75/2.52	2.50/2.40	2.39/2.23	2.17/2.13	2.03/2.37	2.31/2.25	2.28/1.91	1.94/2.01	1.99/2.04	1.93/1.78	2.00/1.95	1.97/2.05	2.67/3.02	2.84/1.92
Θ(7.5°)	2.06/1.74	1.51/-0.13	1.00/1.74	1.93/1.40	0.90/0.96	1.36/1.43	1.69/1.83	2.24/2.36	2.34/2.43	2.41/2.51	2.37/2.46	2.65/2.51	2.18/1.93	1.78/1.72	1.87/2.14	2.21/2.29	2.16/2.19	2.06/2.16	2.07/2.13	2.22/2.55	2.62/2.70	2.89/2.95	2.91/2.90	2.77/2.06
Θ(15°)	2.38/2.39	1.72/0.26	0.30/0.19	-0.36/-1.36	-1.71/-1.26	-0.24/0.02	0.41/1.02	1.18/1.29	1.20/1.35	1.00/0.73	0.97/0.91	0.99/0.90	1.52/1.47	1.17/1.12	0.90/0.61	0.49/0.39	0.58/0.91	1.16/1.35	1.52/1.47	1.31/1.52	1.82/2.21	2.54/2.26	2.26/2.47	2.62/2.39
Θ(22.5°)	0.95/-0.03	-0.25/-0.21	-0.46/-0.61	-0.99/-1.62	-1.49/-1.55	-2.30/-1.78	-1.19/-0.52	-0.49/-1.14	-0.86/-0.21	0.20/0.35	0.57/0.56	0.55/0.15	-0.15/-0.06	-0.34/-0.57	-1.32/-1.46	-1.69/-1.26	-1.17/-0.74	-0.43/0.00	0.75/0.97	1.09/0.97	1.39/1.72	2.15/2.05	2.22/2.23	1.81/1.34
Θ(30°)	-0.25/-0.02	-0.82/-2.10	-1.60/-0.57	-0.02/-0.40	-1.48/-3.37	-2.88/-1.56	-1.51/-2.03	-1.89/-2.24	-2.01/-0.97	-0.30/0.16	-0.02/0.11	-0.16/-0.19	-0.63/-1.36	-1.98/-2.18	-2.72/-3.53	-4.02/-4.28	-3.47/-2.93	-1.98/-0.97	-0.10/0.56	0.93/1.22	1.19/1.31	1.33/1.59	1.34/1.33	0.77/0.03
Θ(37.5°)	0.67/0.31	-0.44/0.03	-0.49/-1.11	-1.44/-1.53	-2.12/-3.32	-4.59/-3.92	-3.70/-4.26	-4.85/-3.29	-2.33/-2.11	-3.02/-3.91	-4.60/-5.48	-4.75/-3.39	-3.81/-4.73	-5.88/-6.11	-6.12/-5.31	-3.83/-2.75	-2.16/-2.82	-3.03/-2.61	-1.49/-0.09	0.70/0.90	1.27/1.32	1.01/0.58	0.18/0.52	0.86/0.67
Θ(45°)	1.00/0.30	0.11/-2.06	-1.85/-0.21	0.04/-0.52	-1.78/-4.50	-5.79/-5.27	-6.77/-5.98	-4.39/-3.39	-5.12/-4.64	-4.28/-3.36	-4.03/-4.79	-5.40/-3.84	-2.35/-1.44	-2.82/-5.59	-4.32/-3.46	-5.27/-5.04	-3.88/-3.87	-4.68/-3.13	-2.39/-1.61	-1.88/-1.76	-0.76/-0.33	-0.64/0.29	0.14/0.80	1.43/0.84
Θ(52.5°)	-1.62/-2.11	-2.06/0.30	1.18/-0.17	-1.67/-2.40	-2.36/-3.59	-5.83/-6.57	-7.22/-5.27	-5.41/-8.11	-6.89/-5.68	-6.29/-5.05	-5.22/-4.20	-4.59/-6.34	-7.15/-6.80	-8.24/-6.62	-3.84/-5.95	-5.76/-4.88	-5.77/-6.52	-5.36/-5.90	-5.21/-5.11	-3.62/-3.02	-2.49/-1.49	0.12/1.45	1.44/0.26	-1.18/-2.29
Θ(60°)	-0.57/-0.76	-1.94/-2.09	-0.54/-1.30	-3.11/-2.37	-2.48/-3.41	-6.59/-8.58	-7.52/-7.73	-7.56/-6.50	-4.15/-2.79	-6.60/-12.76	-11.77/-7.28	-4.92/-5.58	-8.00/-10.98	-10.02/-9.22	-13.25/-9.10	-8.57/-10.51	-9.29/-7.32	-4.93/-3.37	-3.41/-5.14	-5.48/-4.45	-4.48/-3.50	-1.41/0.07	0.06/-1.73	-3.51/-1.64
Θ(67.5°)	-0.11/-0.49	-0.39/-0.90	-2.71/-1.23	-1.66/-1.98	-3.66/-5.19	-9.76/-13.52	-8.73/-7.02	-8.90/-9.42	-8.16/-8.44	-8.08/-6.42	-5.21/-4.74	-2.74/-5.47	-5.69/-6.49	-5.94/-8.15	-14.73/-12.41	-10.98/-9.01	-10.57/-10.30	-6.27/-5.32	-4.11/-5.66	-5.08/-3.03	-1.68/-1.06	0.18/0.98	1.04/-1.50	-2.52/-0.13
Θ(75°)	0.70/0.59	1.13/0.63	-3.14/-1.06	-1.92/-2.31	-2.48/-4.68	-8.59/-15.19	-15.53/-16.34	-14.35/-12.51	-9.64/-10.79	-12.99/-9.81	-5.76/-6.92	-10.88/-9.00	-14.17/-7.88	-6.32/-6.27	-5.76/-6.13	-11.72/-11.71	-7.28/-7.06	-9.54/-8.22	-7.90/-7.37	-4.86/-3.68	-1.32/-0.47	0.83/2.52	2.63/0.20	-2.03/0.96
Θ(82.5°)	-0.79/-0.40	-0.96/-1.52	-3.02/-2.55	-4.03/-3.51	-4.00/-6.02	-8.55/-11.63	-15.17/-14.68	-9.22/-10.79	-11.33/-8.91	-13.06/-13.16	-12.43/-9.05	-8.46/-7.46	-5.78/-6.07	-7.25/-8.22	-7.15/-5.24	-11.07/-8.24	-6.99/-5.94	-11.84/-8.89	-8.79/-10.31	-6.29/-2.77	-0.90/0.66	1.21/2.51	1.87/-0.37	-0.60/0.92
Θ(90°)	0.38/-0.93	-1.98/-3.50	-2.21/-1.81	-3.92/-4.37	-7.52/-8.34	-14.03/-11.85	-9.99/-8.21	-10.83/-13.06	-14.00/-11.89	-7.22/-5.28	-9.22/-8.14	-5.98/-4.64	-3.75/-2.38	-6.15/-7.30	-10.53/-8.22	-11.34/-7.70	-10.06/-10.28	-11.96/-10.46	-10.46/-10.81	-4.73/-2.55	-1.00/0.27	-0.22/0.94	1.15/0.13	2.47/2.37
Θ(97.5°)	-0.60/0.37	-1.62/-3.86	-2.00/-3.35	-5.65/-6.26	-14.36/-12.26	-13.77/-9.64	-11.88/-8.36	-9.02/-6.08	-8.07/-10.78	-7.10/-5.44	-8.72/-8.63	-7.10/-6.41	-6.00/-3.97	-7.82/-9.47	-7.67/-7.75	-8.08/-8.84	-14.74/-15.56	-9.50/-12.30	-8.72/-5.32	-3.07/-3.68	-1.60/-0.35	0.02/1.39	2.31/2.53	3.18/1.95
Θ(105°)	-1.73/-1.03	-4.43/-5.17	-5.16/-2.34	-5.00/-9.06	-12.14/-14.17	-10.15/-8.75	-10.93/-11.22	-7.09/-5.77	-6.99/-10.31	-7.74/-7.12	-8.87/-8.66	-11.46/-15.20	-15.10/-10.95	-9.88/-6.50	-8.77/-11.02	-5.89/-5.98	-9.07/-15.10	-8.05/-8.04	-8.87/-3.60	-1.04/-1.96	-1.07/0.60	0.97/1.47	2.59/3.20	2.14/0.33
Θ(112.5°)	1.13/0.70	-1.56/-3.70	-5.51/-4.24	-6.64/-7.26	-5.78/-5.72	-8.75/-12.92	-9.45/-4.20	-9.56/-9.52	-11.42/-11.97	-6.87/-11.12	-8.36/-5.91	-4.18/-8.61	-5.70/-12.85	-7.22/-10.06	-9.14/-7.89	-6.85/-5.33	-11.72/-11.42	-8.59/-7.16	-11.05/-2.25	-0.69/-0.50	-1.33/-1.84	2.06/4.13	3.60/2.28	0.92/0.38
Θ(120°)	1.16/0.89	-0.27/-2.48	-8.15/-8.83	-6.79/-12.38	-11.82/-5.43	-4.11/-3.84	-3.01/-6.72	-5.01/-4.06	-7.33/-3.23	-3.72/-8.36	-8.52/-6.73	-6.49/-10.31	-7.91/-13.89	-7.30/-9.56	-6.24/-9.05	-6.10/-5.10	-9.74/-4.52	-11.77/-9.99	-13.85/-3.94	-0.82/0.71	-0.66/-1.35	1.28/3.36	3.25/2.06	1.47/0.96
Θ(127.5°)	-0.10/-0.75	0.82/0.01	-3.30/-4.11	-6.08/-1.44	-1.32/-3.66	-3.68/-2.03	-3.56/-2.68	-1.41/-2.60	-2.17/-2.12	-4.95/-8.61	-5.77/-6.80	-4.67/-11.57	-14.65/-9.70	-7.21/-4.99	-2.73/-6.74	-2.88/-5.44	-7.95/0.38	-4.07/-12.56	-4.27/-3.97	-1.40/-1.50	-4.17/-0.45	2.86/4.98	1.79/0.57	1.49/-0.05
Θ(135°)	2.57/2.76	1.20/1.48	-0.45/0.32	0.23/-1.72	-1.06/0.22	0.50/-2.32	-4.01/-4.71	-3.39/-4.19	-4.20/-5.58	-10.30/-9.24	-5.73/-3.40	-2.74/-5.79	-5.43/-6.30	-9.51/-5.78	-11.03/-6.25	0.32/-5.16	-3.06/3.58	0.68/-7.62	-4.13/-2.28	-0.46/-2.29	-5.76/-4.29	2.54/3.95	2.97/2.07	3.46/2.22
Θ(142.5°)	2.27/1.71	-1.79/-3.57	-2.08/-1.46	-1.34/-1.69	-1.24/0.29	-0.38/-3.39	-3.80/-4.92	-8.03/-9.70	-8.69/-10.89	-10.78/-9.92	-7.38/-5.69	-6.00/-5.51	-5.43/-8.25	-8.59/-4.38	-2.91/0.85	0.89/-7.05	-0.46/3.14	0.96/-6.15	-4.37/-0.89	-1.32/-0.42	-6.98/-6.78	-6.11/-1.18	0.29/1.47	3.28/2.64
Θ(150°)	-2.68/-1.42	0.58/0.13	-0.81/-2.20	-3.30/-3.31	-5.30/-8.78	-12.98/-12.41	-8.90/-6.37	-6.12/-8.55	-12.58/-11.73	-9.20/-5.63	-4.66/-4.30	-4.55/-3.81	-6.21/-5.19	-2.25/-1.46	-2.92/-4.53	-4.19/-0.66	2.41/3.47	1.37/-1.67	-1.28/-1.17	-3.72/-2.39	-1.05/-3.53	-2.68/-4.08	-4.75/-5.72	-5.84/-3.75
Θ(157.5°)	-10.86/-9.28	-6.06/-3.07	-1.58/-1.86	-3.22/-4.33	-3.78/-3.14	-4.00/-5.12	-4.62/-3.13	-2.91/-4.56	-8.25/-11.57	-9.97/-5.55	-3.56/-3.22	-3.63/-6.06	-7.80/-5.68	-3.37/-1.64	-0.17/1.26	2.87/4.30	4.33/2.15	-1.08/-2.99	-2.48/-1.21	-0.11/-0.05	0.60/-0.53	-3.61/-7.22	-10.78/-12.52	-11.73/-11.49
Θ(165°)	-2.54/-1.46	-1.60/-0.83	-0.63/0.47	1.29/0.69	-0.85/-2.67	-5.79/-9.63	-10.84/-9.66	-11.31/-15.03	-12.61/-10.72	-9.19/-7.80	-6.47/-6.03	-7.90/-8.47	-5.93/-2.85	-0.34/2.08	3.85/4.78	5.00/4.63	3.98/2.75	1.12/-0.07	-0.01/-0.07	-0.47/-1.55	-1.99/-1.83	-1.48/-1.79	-1.76/-2.22	-3.17/-4.01
Θ(172.5°)	-1.08/-0.59	-0.77/-1.92	-2.76/-3.08	-5.20/-6.62	-8.34/-10.76	-9.28/-8.33	-9.00/-8.51	-6.82/-5.64	-4.93/-6.19	-7.89/-11.65	-13.05/-12.07	-10.12/-9.67	-8.64/-8.06	-7.93/-6.96	-5.18/-5.02	-4.48/-3.61	-3.00/-3.10	-3.32/-3.25	-3.72/-4.07	-3.85/-3.89	-4.08/-4.15	-3.58/-3.53	-2.21/-2.33	-2.97/-1.72
Θ(180°)	-5.42/-5.83	-8.63/-7.67	-5.57/-4.98	-4.06/-3.95	-4.36/-4.81	-5.38/-8.44	-11.77/-15.04	-13.02/-11.33	-9.90/-11.70	-11.80/-9.82	-8.43/-7.77	-7.42/-7.93	-7.88/-8.51	-8.65/-8.45	-7.33/-7.52	-6.38/-6.65	-5.82/-5.20	-4.62/-4.06	-4.12/-4.08	-3.93/-4.09	-4.01/-4.18	-4.12/-4.19	-4.08/-4.09	-4.34/-4.62
Freq(Hz)	6.995G/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°)	0.78/0.50	0.53/1.32	1.18/0.59	0.58/0.55	0.19/0.27	0.24/-0.40	-0.01/0.29	0.89/1.14	0.54/0.09	0.66/1.34	1.13/0.65	0.75/0.51	0.73/0.93	0.71/0.36	0.25/1.08	0.66/0.70	0.73/0.90	0.84/0.83	0.93/0.81	0.58/0.40	0.31/0.62	0.25/0.17	-0.28/-1.20	-0.55/0.30
Θ(7.5°)	0.04/0.35	-0.35/0.93	0.64/0.87	0.78/0.54	0.12/0.33	-0.04/-0.33	-0.69/-0.50	0.18/1.07	1.27/0.49	0.62/0.73	1.01/1.39	1.00/1.46	1.28/1.15	0.96/0.81	0.92/1.12	1.20/0.95	1.22/1.39	1.46/1.36	1.07/1.07	1.24/1.18	0.57/0.33	0.39/0.90	0.82/0.37	-0.10/0.08
Θ(15°)	-0.46/-0.23	0.23/1.42	1.03/0.90	0.62/1.08	1.21/0.78	0.29/0.44	0.34/0.27	0.23/0.43	0.56/1.30	1.69/1.81	2.11/2.31	2.36/1.84	1.57/1.29	1.33/1.44	1.44/1.40	1.62/2.04	2.31/2.60	2.50/2.69	2.71/2.54	2.60/2.15	1.68/1.37	1.33/1.35	1.01/0.54	-0.15/-1.02
Θ(22.5°)	1.31/1.88	1.93/1.55	1.68/1.46	1.04/0.81	0.54/-0.07	0.00/-0.72	-1.50/-0.84	-0.38/-0.16	-0.47/-1.04	-1.16/-0.56	-0.34/-0.00	0.32/0.43	0.45/0.59	0.24/0.32	0.70/1.35	1.75/2.17	2.47/2.34	2.53/2.42	2.27/1.90	1.83/1.63	1.24/1.09	1.06/1.28	1.39/0.20	-0.89/-0.48
Θ(30°)	2.19/2.22	2.32/2.26	2.12/1.01	0.45/-0.21	-0.04/0.37	0.08/-1.35	-1.38/-1.82	-1.84/-1.83	-1.47/-0.12	0.02/0.47	0.46/0.77	0.40/-1.03	-2.83/-2.63	-1.44/-1.48	-1.93/-1.47	-0.42/-0.24	-0.27/0.20	0.91/1.53	1.88/1.65	1.46/1.25	1.68/1.60	1.18/1.29	0.98/0.49	0.88/1.89
Θ(37.5°)	1.98/2.35	2.68/2.16	0.76/0.62	0.21/0.45	1.19/0.53	-1.43/-1.71	-2.23/-3.00	-4.16/-4.19	-3.95/-3.33	-2.49/-2.83	-4.25/-3.39	-2.67/-4.53	-5.64/-6.09	-4.94/-3.24	-3.36/-3.17	-2.12/-1.99	-2.48/-2.21	-0.31/1.29	1.65/1.94	1.87/1.31	0.66/0.47	0.08/-0.29	-0.00/0.92	1.50/2.08
Θ(45°)	-1.37/0.42	0.12/0.69	0.82/0.04	-0.60/-1.39	-1.08/-1.35	-0.53/-0.60	-1.92/-2.82	-3.06/-2.48	-2.87/-5.32	-4.39/-3.09	-3.17/-4.12	-4.92/-3.41	-2.72/-2.89	-5.01/-3.80	-4.34/-4.88	-2.68/-2.92	-4.43/-3.66	-1.61/-0.12	0.29/0.59	1.01/0.01	-0.74/-1.12	0.43/0.83	0.59/0.18	-0.21/-1.49
Θ(52.5°)	0.63/0.96	0.90/-2.18	-1.44/0.29	-0.44/-1.64	-1.69/-2.28	-2.47/-3.38	-4.88/-4.53	-3.89/-6.16	-7.33/-6.15	-5.34/-4.50	-5.42/-7.30	-7.07/-5.85	-4.44/-2.98	-5.42/-3.76	-1.30/-3.73	-4.18/-3.67	-4.70/-4.36	-1.99/-0.85	-1.32/-1.20	-0.91/-0.77	-1.14/-1.32	0.15/0.52	0.89/0.53	-0.06/0.09
Θ(60°)	-0.83/-0.76	-1.14/-0.56	-0.10/-0.16	-0.82/-2.55	-2.79/-5.20	-9.21/-7.16	-7.50/-5.24	-5.67/-5.85	-3.14/-1.88	-4.77/-10.45	-12.40/-10.51	-6.15/-7.33	-6.26/-6.44	-9.89/-9.40	-5.45/-6.35	-4.88/-5.21	-5.64/-5.58	-3.80/-3.67	-1.81/-1.61	-1.12/-1.94	-2.23/-1.56	-0.24/-0.15	-0.02/0.18	-0.33/-1.00
Θ(67.5°)	0.31/0.54	-0.66/1.33	2.11/-0.02	-3.00/-3.99	-3.08/-4.89	-9.41/-10.83	-9.97/-7.39	-8.72/-12.44	-8.66/-3.68	-2.09/-5.83	-8.25/-6.96	-3.38/-2.83	-4.13/-4.37	-5.31/-9.96	-12.24/-13.51	-10.25/-8.71	-9.42/-6.90	-4.96/-4.16	-3.52/-1.59	-0.95/-1.93	-2.74/-1.52	-0.86/1.06	1.77/1.97	0.21/-2.28
Θ(75°)	-0.50/0.22	-1.29/1.03	1.45/-1.61	-2.51/-2.41	-3.69/-4.47	-6.28/-9.26	-13.58/-13.38	-12.76/-12.55	-12.85/-8.78	-7.28/-3.82	-5.91/-10.16	-8.27/-7.91	-8.92/-7.59	-4.71/-8.27	-6.73/-8.30	-12.90/-9.65	-10.13/-7.26	-7.92/-5.69	-4.70/-2.53	-2.22/-1.25	-1.05/-0.16	1.36/2.04	2.26/0.43	-2.47/-2.47
Θ(82.5°)	-0.46/-1.17	-2.03/-1.01	-0.83/-1.34	-1.16/-3.43	-8.08/-4.63	-8.53/-14.91	-14.36/-9.91	-10.43/-14.93	-12.26/-6.16	-8.40/-8.81	-9.65/-8.33	-9.71/-5.92	-5.52/-5.77	-4.94/-6.39	-5.49/-4.61	-7.22/-7.68	-5.30/-4.96	-7.00/-6.75	-6.60/-6.84	-2.31/-2.61	0.22/0.77	1.77/3.23	2.46/-0.18	-2.85/-0.40
Θ(90°)	1.37/0.07	-1.02/-1.14	-1.27/-1.51	-1.40/-3.78	-12.45/-9.71	-13.16/-9.76	-11.56/-9.14	-7.03/-5.95	-8.03/-11.71	-11.69/-8.72	-8.85/-6.93	-6.25/-5.94	-4.69/-4.91	-7.09/-7.49	-8.44/-8.37	-7.45/-6.79	-6.31/-3.74	-6.56/-4.84	-8.01/-7.61	-3.33/-1.43	0.30/1.23	0.43/2.25	3.13/0.62	0.58/2.02
Θ(97.5°)	-0.31/-1.92	-0.94/-2.62	-3.20/-1.83	-2.84/-6.71	-9.53/-12.82	-7.19/-8.03	-12.29/-8.72	-5.44/-4.86	-3.80/-11.35	-6.55/-4.10	-6.04/-9.83	-9.76/-7.46	-7.21/-9.35	-9.76/-10.48	-15.61/-13.32	-14.86/-6.22	-10.13/-7.32	-11.03/-14.64	-9.85/-7.10	-4.01/-2.99	-0.44/1.22	0.14/1.71	2.35/0.77	1.24/0.53
Θ(105°)	-2.39/-2.09	-2.09/-2.91	-2.52/-3.67	-4.00/-5.45	-6.13/-9.59	-5.68/-7.47	-10.38/-12.50	-15.48/-6.29	-4.56/-9.20	-15.84/-5.99	-8.73/-9.72	-12.60/-13.44	-15.56/-16.05	-11.86/-10.00	-12.29/-11.06	-8.84/-12.07	-15.61/-7.50	-10.25/-11.27	-9.23/-3.44	-2.28/-0.90	-2.90/-1.43	0.61/0.37	1.65/1.19	1.30/0.27
Θ(112.5°)	-3.22/-1.44	-1.93/-1.40	-2.17/-4.80	-5.36/-4.62	-8.23/-9.23	-8.32/-8.40	-6.82/-4.47	-6.43/-11.20	-10.00/-13.96	-10.44/-9.29	-7.58/-6.10	-7.34/-6.32	-6.04/-8.54	-6.40/-6.82	-11.41/-7.03	-5.61/-8.62	-14.48/-10.73	-7.26/-5.24	-11.06/-1.95	-0.22/-1.40	-2.20/-3.06	0.46/3.06	2.32/3.20	0.31/-0.07
Θ(120°)	-0.42/-1.43	-2.80/-1.84	-2.98/-6.98	-9.40/-7.53	-3.93/-4.88	-6.92/-5.84	-3.24/-2.31	-2.87/-3.00	-3.95/-3.71	-3.12/-6.16	-8.91/-9.04	-8.18/-11.56	-6.61/-7.14	-7.40/-9.68	-8.36/-3.83	-2.12/-4.85	-7.62/-4.84	-12.34/-6.10	-11.16/-3.06	-2.07/0.60	-0.15/-1.03	1.22/3.52	2.99/3.71	1.45/-0.52
Θ(127.5°)	-0.57/-4.96	-3.99/-3.24	-5.81/-11.50	-6.44/-2.78	-2.34/-1.71	-1.91/-1.02	-2.09/-2.01	-0.67/-1.82	-3.86/-3.82	-4.35/-14.16	-10.83/-8.45	-7.35/-14.85	-10.02/-7.94	-6.76/-9.44	-2.53/-5.51	-0.45/-3.04	-6.77/1.04	-1.83/-6.88	-2.77/-1.76	-1.25/-0.14	-6.27/-3.15	3.55/3.86	1.49/1.16	0.34/-1.21
Θ(135°)	3.48/1.26	0.49/0.86	-2.67/-0.58	0.05/0.31	0.93/0.91	1.48/0.76	-1.58/-4.99	-5.82/-5.03	-5.33/-5.88	-12.87/-14.79	-9.35/-5.23	-2.20/-4.99	-6.17/-3.55	-5.22/-6.73	-2.57/-10.29	2.03/-3.96	-5.18/3.33	1.18/-7.50	-4.14/-1.43	1.56/-2.95	-3.77/-5.26	1.25/3.48	1.65/0.91	2.95/2.25
Θ(142.5°)	3.51/3.24	0.26/-2.83	-4.67/-1.80	-0.42/-1.54	-1.01/0.56	0.80/-1.13	-3.01/-3.63	-3.67/-3.84	-5.89/-6.21	-7.60/-9.31	-8.78/-4.89	-5.94/-6.88	-5.70/-14.99	-10.85/-1.01	-0.84/0.25	0.44/-6.84	-1.83/3.96	2.34/-5.34	-5.65/-1.27	-0.87/-0.07	-9.91/-11.74	-4.58/-3.28	-5.00/-1.27	2.94/3.12
Θ(150°)	-7.48/-4.32	-2.26/-1.69	-1.22/-0.88	-1.73/-2.03	-3.25/-4.76	-6.04/-6.27	-7.47/-5.91	-3.98/-6.00	-10.09/-11.85	-7.53/-4.74	-5.77/-8.80	-8.29/-6.34	-7.56/-6.11	-2.11/0.24	-2.12/-5.14	-4.84/-2.97	1.14/3.15	1.36/-1.42	-0.50/-1.59	-4.91/-2.68	-2.68/-6.01	-4.49/-6.44	-8.13/-9.05	-5.90/-7.48
Θ(157.5°)	-8.90/-6.91	-4.82/-1.70	0.97/1.64	1.15/0.31	-1.25/-3.10	-4.65/-4.54	-4.56/-3.11	-2.02/-3.84	-6.69/-7.44	-7.57/-7.22	-6.60/-7.56	-11.07/-15.26	-15.43/-8.69	-3.04/-0.77	0.15/1.65	3.46/4.08	3.80/1.89	-0.94/-2.25	-2.83/-1.75	-1.46/-1.77	-0.15/-0.58	-2.76/-5.28	-10.72/-12.13	-11.57/-11.59
Θ(165°)	-1.02/0.24	0.66/1.10	0.73/1.67	2.33/1.45	0.73/-0.06	-3.04/-6.94	-8.32/-7.89	-9.66/-12.48	-15.94/-15.99	-13.19/-8.74	-6.01/-4.94	-4.59/-4.97	-4.26/-2.34	-0.48/1.51	3.29/4.28	4.19/3.31	1.19/-1.21	-2.03/-1.53	-0.36/-0.32	-1.60/-2.64	-3.43/-3.60	-3.30/-4.45	-6.03/-5.29	-5.36/-2.69
Θ(172.5°)	-0.28/0.05	-0.65/-1.20	-0.89/-1.27	-2.45/-3.69	-4.96/-8.19	-10.37/-10.63	-12.33/-11.68	-9.27/-6.80	-5.22/-6.26	-9.45/-15.28	-13.87/-12.17	-12.86/-11.16	-9.87/-9.86	-9.61/-7.22	-6.70/-5.53	-5.10/-4.15	-3.70/-3.45	-4.16/-4.22	-3.81/-5.06	-5.72/-6.08	-6.61/-5.67	-5.35/-3.86	-3.82/-1.99	-1.57/-0.87
Θ(180°)	-6.89/-6.55	-7.34/-7.07	-6.25/-5.07	-4.75/-5.30	-6.25/-8.70	-9.31/-12.39	-15.54/-15.51	-14.99/-15.48	-15.17/-15.30	-15.13/-15.71	-13.59/-12.71	-13.82/-14.61	-13.61/-15.02	-15.58/-15.02	-13.90/-13.91	-13.56/-13.11	-11.52/-11.14	-10.98/-10.02	-8.65/-7.19	-6.40/-5.40	-5.52/-5.84	-6.31/-6.56	-5.53/-6.46	-7.08/-6.38
Freq(Hz)	6.175G/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°)	-2.22/-2.53	-3.25/-3.46	-3.17/-3.11	-2.89/-2.43	-2.43/-2.54	-2.94/-2.72	-2.29/-2.91	-2.98/-3.01	-2.80/-3.18	-4.33/-4.81	-4.66/-4.54	-3.82/-3.58	-3.39/-2.99	-2.80/-2.66	-2.76/-2.81	-2.23/-2.56	-3.42/-3.69	-2.67/-3.57	-4.41/-3.49	-3.04/-3.34	-3.74/-3.47	-2.96/-3.02	-3.11/-2.76	-2.63/-2.18
Θ(7.5°)	-2.73/-3.17	-3.62/-3.33	-3.72/-4.37	-3.44/-3.04	-4.32/-4.76	-3.58/-3.93	-4.97/-5.38	-4.33/-4.26	-3.76/-3.13	-3.30/-3.80	-4.21/-3.84	-3.30/-3.34	-3.52/-3.96	-3.60/-4.18	-4.29/-4.21	-3.78/-3.33	-4.24/-4.79	-5.07/-4.80	-4.42/-4.28	-3.57/-3.79	-4.15/-4.16	-3.89/-4.22	-4.27/-3.93	-3.39/-3.01

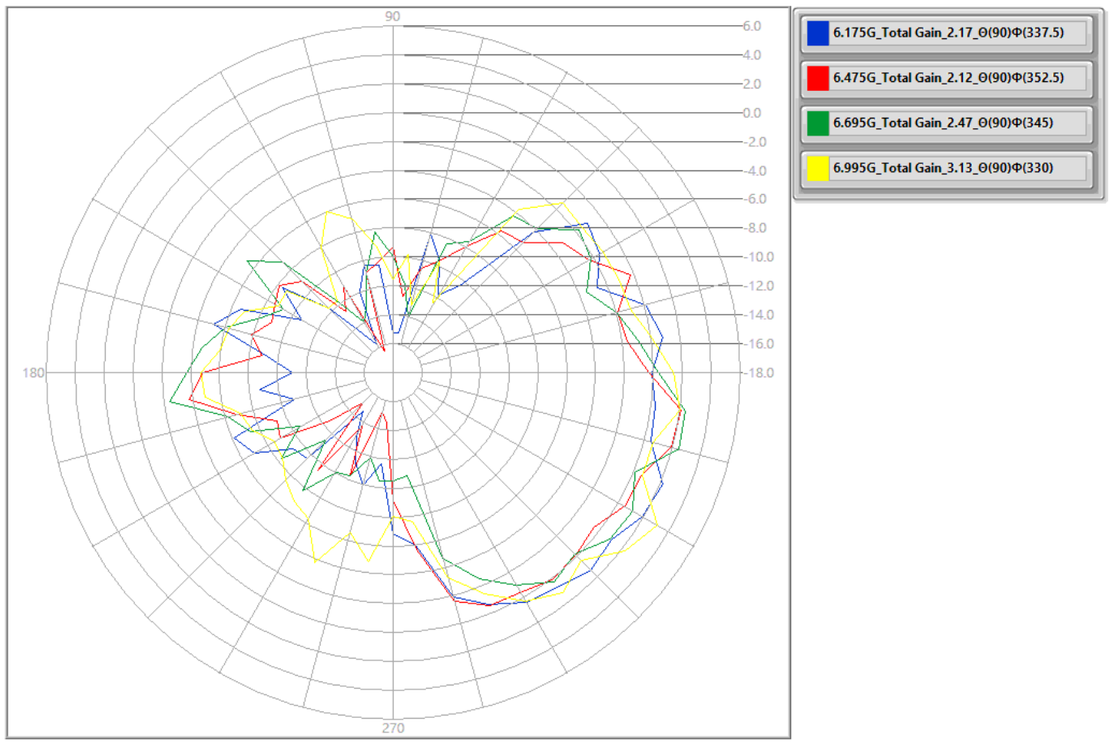
Θ(15°)	-3.07/-2.31	-1.95/-1.91	-2.03/-2.29	-1.86/-1.62	-1.04/-0.97	-0.88/-0.43	-0.07/-1.39	-2.00/-1.71	-2.45/-3.50	-3.78/-3.88	-4.73/-5.07	-5.13/-5.55	-5.64/-6.30	-7.34/-10.65	-12.69/-13.70	-13.29/-13.10	-10.80/-11.37	-13.38/-13.09	-11.20/-12.66	-13.28/-9.89	-7.71/-6.58	-4.66/-4.70	-4.81/-4.65	-4.68/-3.82
Θ(22.5°)	-1.81/-0.71	-0.87/-1.42	-1.96/-2.41	-2.91/-1.83	-1.21/-1.25	-1.03/-0.63	-0.24/-0.35	-0.38/-0.08	0.01/-0.80	-3.03/-4.08	-3.57/-4.60	-4.77/-3.80	-4.56/-4.88	-5.71/-6.34	-5.72/-5.78	-6.78/-8.31	-6.97/-4.17	-3.02/-3.32	-3.59/-4.87	-5.79/-4.27	-3.34/-3.89	-2.99/-2.71	-3.23/-3.80	-3.45/-3.07
Θ(30°)	-0.10/-0.56	-1.16/-2.11	-1.92/-1.20	0.11/0.34	-1.05/-0.52	-0.29/-0.41	-0.97/-1.21	-1.26/-1.14	-1.21/-1.26	-1.82/-2.94	-2.16/-1.69	-2.74/-2.84	-4.09/-5.20	-6.58/-8.11	-8.78/-10.08	-9.50/-9.47	-12.74/-13.31	-11.56/-11.43	-9.71/-8.90	-9.01/-7.57	-7.34/-5.85	-3.64/-2.59	-2.88/-1.96	-1.97/-0.30
Θ(37.5°)	0.45/-0.19	0.19/-0.23	-0.09/-0.47	-0.44/-0.86	-0.19/-0.04	0.03/0.11	0.53/0.20	-1.07/-1.85	-1.29/-1.00	-1.02/-0.77	-0.84/-1.01	-3.00/-3.91	-5.74/-7.14	-5.65/-4.17	-6.21/-6.46	-8.22/-5.84	-5.41/-6.18	-7.94/-13.81	-13.40/-7.52	-5.33/-4.33	-5.37/-6.38	-7.31/-3.00	-3.33/-2.69	-1.23/-0.04
Θ(45°)	-0.69/0.19	0.50/-0.21	-0.63/-0.19	-0.17/-0.60	-0.32/-0.90	-0.80/-0.33	-0.71/-1.80	-1.78/-1.32	-1.18/-0.05	0.55/0.03	-0.93/-2.09	-4.05/-4.27	-3.55/-5.46	-5.35/-5.78	-7.37/-8.70	-8.14/-6.39	-6.42/-9.68	-10.25/-8.84	-9.35/-11.35	-6.79/-5.96	-6.36/-4.41	-3.85/-2.17	-1.70/-2.64	-0.72/-0.69
Θ(52.5°)	0.28/1.60	-0.76/-1.29	0.26/0.37	0.02/-0.39	-0.59/-0.73	-0.72/-1.51	-1.75/-2.15	-2.52/-1.31	0.09/-0.50	-0.44/-0.61	0.24/-0.99	-2.24/-3.66	-5.46/-10.86	-6.27/-9.85	-9.11/-7.87	-4.89/-2.91	-3.23/-6.64	-13.35/-5.87	-2.44/-3.38	-5.60/-3.39	-1.23/-3.07	-2.83/-2.67	-3.06/-2.04	-0.73/-1.62
Θ(60°)	0.08/0.19	-0.03/-1.24	-0.25/-0.05	1.00/0.23	-0.51/-0.51	-1.30/-3.19	-4.28/-4.22	-2.70/-2.22	-0.48/0.12	0.61/0.13	-0.04/-0.85	-5.16/-4.89	-5.22/-7.20	-6.24/-7.51	-14.55/-5.50	-1.98/-1.76	-3.59/-4.57	-6.30/-5.89	-3.90/-6.04	-1.68/-2.17	-0.08/0.20	-2.36/-1.38	-1.97/-0.72	-0.18/-1.84
Θ(67.5°)	0.82/-0.43	-0.02/-1.05	-1.28/0.10	-0.81/-0.96	-0.42/-0.32	-1.11/-2.25	-5.45/-5.13	-6.31/-3.41	-0.38/1.62	0.69/0.70	-1.20/-1.73	-3.45/-2.38	-5.31/-3.05	-2.21/-5.64	-7.25/-4.91	-3.33/-3.39	-2.56/-8.51	-2.73/-3.25	-1.94/-2.61	-1.33/-1.68	-2.84/-0.03	-3.12/-0.14	-0.22/-0.52	-3.56/-0.15
Θ(75°)	-0.71/-0.64	0.23/-1.38	-0.90/-0.20	-0.92/-1.37	-0.09/-0.94	-2.02/-4.28	-4.91/-3.93	-2.13/-4.07	-2.25/-0.91	1.30/0.42	-1.04/-2.34	-2.18/-0.80	-2.83/-4.23	-0.11/-3.72	-3.87/-5.07	-2.82/-3.90	-4.99/-5.36	-0.76/-1.46	1.05/-1.67	-0.81/-1.38	-2.54/-1.37	-0.94/-1.61	-0.53/-0.63	-3.07/0.18
Θ(82.5°)	-0.97/0.58	-0.72/-0.87	-0.08/-0.56	-2.19/-1.21	-0.50/0.27	-2.63/-6.25	-5.72/-5.81	-3.31/-2.33	-1.24/-0.87	0.22/-1.09	-0.82/-0.71	-1.08/-1.06	-0.66/-2.96	-1.52/-2.38	-2.55/-4.96	0.48/-5.01	-4.39/-0.87	0.84/-3.12	0.24/-3.19	-0.11/-2.58	-4.19/-2.92	-2.03/-0.88	0.07/-2.55	-1.33/-0.43
Θ(90°)	-0.27/0.17	-0.55/-1.30	-2.62/-3.45	-2.40/-0.39	0.43/-0.68	-4.17/-6.00	-6.31/-4.34	-5.94/-2.53	-0.96/-1.58	0.60/1.61	-0.91/-1.09	-2.43/-0.72	-1.70/-3.07	-0.45/-0.70	-5.53/-8.78	-3.03/-2.69	-1.56/0.58	0.23/-3.40	0.70/-3.44	-5.96/-6.64	-4.29/-4.90	-1.80/-1.11	-0.93/-1.96	-1.69/-3.33
Θ(97.5°)	-0.84/0.12	-1.18/-2.14	-2.52/-3.61	-2.60/-0.96	-0.11/-1.48	-5.08/-6.33	-6.96/-8.05	-9.18/-6.04	-2.45/-2.47	-0.93/1.84	0.08/-1.37	-1.47/-0.68	-3.99/-4.08	-3.18/-2.03	-4.21/-7.87	-3.57/-4.02	-3.28/-0.17	-3.89/-10.39	-5.85/-7.64	-8.63/-6.84	-4.67/-1.96	-1.85/-1.06	-2.35/-2.18	-1.90/-2.55
Θ(105°)	-0.10/-1.42	-2.51/-2.33	-3.22/-4.17	-2.79/-1.16	-0.37/-2.17	-4.09/-7.59	-8.71/-4.16	-4.25/-9.28	-3.31/-0.59	-0.32/1.09	1.44/-0.58	-3.61/-2.22	-3.48/-3.90	-4.45/-5.09	-6.48/-6.29	-6.54/-7.72	-4.52/-4.95	-5.46/-3.78	-3.24/-5.60	-7.99/-7.71	-4.98/-0.37	-1.36/-1.40	-4.06/-1.52	-3.45/-1.87
Θ(112.5°)	-1.62/-0.69	-1.48/-3.41	-4.26/-4.44	-3.80/-3.38	-2.16/-4.02	-4.93/-7.43	-9.19/-7.06	-8.03/-7.70	-4.57/-0.70	0.81/-0.30	1.37/0.95	-0.55/-6.06	-4.83/-2.47	-8.05/-15.03	-7.32/-6.41	-13.03/-7.06	-4.16/-1.36	-2.96/-5.01	-5.90/-3.85	0.27/-4.27	-4.45/-1.65	-1.38/-1.64	-1.96/-3.20	-5.12/-4.55
Θ(120°)	-4.32/-2.30	-2.49/-3.76	-5.82/-8.70	-5.80/-2.06	-3.13/-5.98	-9.08/-8.38	-9.03/-5.93	-5.82/-4.49	-3.20/-1.43	0.09/0.25	1.24/-0.22	-1.76/-1.81	-3.39/-3.33	-6.47/-13.20	-11.52/-5.76	-7.03/-7.83	-4.31/-7.88	-10.46/-7.96	-8.54/-8.85	-5.57/-4.46	-5.93/-4.91	-4.40/-5.76	-3.27/-1.34	-1.69/-5.40
Θ(127.5°)	-4.79/-5.85	-6.07/-5.87	-6.50/-6.18	-3.97/-2.21	-2.62/-4.27	-5.57/-9.10	-8.87/-6.38	-4.16/-3.63	-5.50/-2.54	1.22/2.06	0.49/0.24	1.04/0.62	-2.66/-7.90	-8.72/-9.10	-4.36/-3.56	-11.20/-6.63	-7.99/-8.61	-6.31/-4.51	-4.69/-11.69	-9.83/-5.05	-4.81/-6.91	-7.60/-7.10	-4.26/-3.50	-5.76/-3.32
Θ(135°)	-5.22/-5.03	-7.15/-6.70	-6.79/-4.34	-3.11/-3.13	-5.37/-8.77	-11.81/-12.38	-10.19/-5.56	-4.85/-1.44	0.81/1.30	-0.02/-0.90	0.01/0.49	-0.15/-0.27	-0.15/-4.50	-5.09/-3.71	-2.28/-1.15	-0.63/-5.72	-10.38/-9.33	-9.60/-7.67	-7.91/-11.88	-4.73/-1.95	-2.93/-1.66	-1.91/-5.83	-13.31/-7.63	-5.16/-3.29
Θ(142.5°)	-9.11/-8.76	-9.82/-7.06	-7.55/-6.10	-5.07/-3.96	-3.53/-3.34	-4.11/-5.37	-5.59/-6.21	-7.28/-4.36	-2.63/-1.78	0.67/0.68	-0.03/1.30	1.09/-1.67	-4.11/-3.50	-0.63/-0.24	-0.70/-1.54	-2.40/-6.27	-15.54/-10.24	-4.49/-6.29	-9.69/-9.56	-9.36/-3.76	0.07/1.31	-0.19/-4.29	-9.16/-8.97	-8.04/-7.36
Θ(150°)	-6.17/-5.63	-7.92/-11.76	-14.15/-11.32	-9.76/-8.73	-8.44/-6.95	-4.83/-2.84	-2.75/-1.54	-0.10/-0.59	-2.88/-2.28	-1.92/-1.77	-0.87/0.07	0.79/-0.42	-1.38/-2.88	-4.31/-4.23	-4.88/-4.38	-5.85/-9.65	-11.24/-7.79	-3.96/-5.55	-6.78/-7.01	-9.07/-6.92	-5.05/-2.62	-1.17/-0.93	-2.32/-6.69	-11.52/-7.70
Θ(157.5°)	-8.61/-7.55	-6.15/-5.45	-5.38/-5.23	-4.50/-4.67	-4.18/-3.95	-4.20/-4.75	-4.87/-4.58	-4.93/-5.75	-3.74/-1.42	-0.86/-1.33	-1.77/-0.47	0.21/-1.03	-2.20/-4.77	-11.04/-13.80	-10.94/-10.32	-11.77/-14.07	-9.98/-6.43	-4.34/-4.02	-4.46/-5.05	-4.92/-5.73	-7.05/-11.01	-8.43/-4.14	-2.58/-3.77	-6.97/-11.12
Θ(165°)	-4.15/-3.61	-2.51/-1.04	-1.22/-1.65	-1.87/-1.78	-1.90/-2.07	-2.41/-2.22	-2.68/-2.33	-1.26/-0.36	-0.41/-0.98	-1.14/-1.07	-1.12/-0.98	-1.63/-2.34	-2.87/-4.61	-7.43/-13.58	-15.54/-9.56	-6.94/-5.29	-3.58/-2.81	-2.53/-3.20	-3.82/-5.34	-5.41/-6.47	-9.71/-11.38	-12.19/-11.17	-9.45/-7.85	-6.16/-4.87
Θ(172.5°)	-6.58/-6.23	-4.76/-3.95	-2.86/-2.23	-1.90/-1.85	-1.24/-0.97	-0.98/-0.98	-1.07/-1.09	-0.72/-0.17	0.25/0.27	-0.53/-2.33	-4.83/-6.98	-6.96/-5.96	-5.50/-6.55	-8.34/-11.98	-15.16/-12.39	-10.31/-10.17	-8.92/-7.30	-6.54/-7.04	-6.58/-6.64	-8.36/-8.37	-8.69/-9.94	-10.77/-10.02	-8.50/-8.13	-7.96/-7.48
Θ(180°)	-4.39/-4.50	-5.50/-5.05	-4.52/-4.08	-4.25/-3.81	-3.50/-2.67	-2.76/-2.09	-1.49/-1.08	-1.07/-1.66	-2.63/-4.65	-6.26/-7.10	-6.21/-5.80	-5.01/-4.62	-4.98/-6.35	-7.62/-7.96	-8.41/-7.52	-6.51/-5.52	-4.42/-3.76	-3.82/-3.61	-3.49/-3.85	-4.83/-5.68	-6.87/-6.58	-6.29/-6.11	-4.94/-4.59	-5.13/-4.74
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/-5.28	-4.70/-3.86	-4.26/-3.65	-3.03/-2.66	-2.70/-2.44	-2.36/-2.30	-1.77/-2.20	-2.70/-2.87	-2.93/-2.88	-2.65/-2.80	-3.21/-3.63	-3.70/-4.04	-4.49/-4.82	-4.79/-4.70	-4.23/-3.54	-3.81/-3.67	-3.01/-2.79	-3.11/-3.31	-3.34/-3.29	-3.17/-3.01	-3.04/-3.48	-4.23/-4.50	-4.00/-4.19	-4.54/-4.94
Θ(7.5°)	-4.59/-4.39	-4.67/-3.49	-3.54/-3.29	-3.01/-3.04	-2.67/-2.21	-2.37/-2.34	-2.24/-2.30	-2.59/-2.85	-3.01/-3.18	-3.83/-4.05	-4.30/-4.41	-4.20/-4.18	-4.14/-3.70	-3.12/-3.09	-2.69/-2.21	-2.92/-3.27	-2.81/-2.42	-2.33/-2.61	-1.91/-2.31	-2.45/-2.32	-2.76/-3.18	-3.10/-3.71	-4.01/-3.93	-4.70/-4.97
Θ(15°)	-1.90/-2.17	-2.26/-1.93	-1.32/-1.15	-1.24/-1.78	-1.95/-2.36	-1.85/-1.60	-1.57/-0.96	-0.70/-1.35	-2.27/-2.78	-3.45/-3.85	-4.17/-4.88	-4.72/-5.08	-5.23/-5.35	-6.09/-6.89	-7.37/-7.08	-8.37/-10.04	-12.61/-10.16	-9.28/-12.32	-9.32/-7.17	-6.76/-5.19	-4.14/-4.42	-4.90/-5.46	-5.52/-4.67	-3.82/-2.68
Θ(22.5°)	-2.02/-2.22	-2.77/-2.59	-1.48/-1.23	-1.84/-0.94	-0.34/-1.27	-2.36/-1.78	-2.27/-2.88	-1.86/-2.23	-2.89/-3.05	-2.82/-4.27	-5.59/-5.79	-5.96/-8.55	-10.13/-11.64	-13.13/-11.80	-11.98/-14.41	-12.77/-10.58	-9.94/-10.81	-9.14/-6.49	-7.22/-8.28	-9.61/-10.88	-9.01/-6.36	-6.14/-6.97	-5.67/-5.65	-4.26/-2.16
Θ(30°)	-3.82/-4.17	-2.95/-1.64	-0.80/0.18	0.46/0.36	-0.55/-0.79	-1.21/-2.19	-2.02/-1.52	-3.09/-3.46	-2.80/-3.53	-4.22/-4.57	-5.62/-6.68	-6.37/-7.16	-7.71/-8.45	-7.87/-9.14	-10.43/-9.92	-10.46/-11.54	-12.76/-13.16	-13.46/-10.65	-8.94/-9.95	-10.23/-11.89	-9.00/-4.47	-3.24/-4.05	-5.03/-5.43	-2.46/-2.17
Θ(37.5°)	-3.30/-3.42	-2.64/-2.35	-0.78/-1.19	-1.15/-1.25	-1.60/-1.77	-1.72/-2.71	-4.18/-3.50	-3.58/-3.86	-3.95/-3.29	-3.49/-4.14	-3.98/-3.14	-4.24/-5.37	-9.10/-10.04	-12.90/-12.76	-10.76/-9.54	-10.17/-13.90	-10.00/-9.79	-10.36/-11.52	-11.55/-14.90	-10.03/-9.34	-9.51/-9.29	-5.83/-4.97	-6.22/-4.55	-2.24/-2.98
Θ(45°)	-2.10/-2.40	-4.14/-2.66	-1.44/-0.47	0.22/-0.32	-0.74/-1.44	-2.93/-3.55	-4.24/-3.78	-3.44/-3.33	-3.17/-4.66	-3.40/-2.56	-1.42/-1.80	-5.25/-6.67	-7.10/-6.90	-8.21/-7.48	-10.77/-8.04	-15.20/-10.05	-8.64/-9.19	-14.31/-14.37	-11.42/-14.49	-8.23/-7.41	-7.12/-7.75	-7.04/-5.90	-6.17/-4.21	-3.04/-1.53
Θ(52.5°)	-1.06/-2.48	-1.91/-2.55	-2.27/-0.52	-0.79/-2.12	-2.72/-3.57	-3.34/-3.54	-4.13/-4.53	-4.57/-4.81	-4.18/-1.59	-0.92/-1.42	-2.35/-2.25	-5.16/-6.30	-5.63/-11.12	-11.21/-9.26	-9.02/-12.56	-6.21/-4.23	-6.12/-9.19	-7.41/-11.41	-8.49/-5.33	-4.55/-4.80	-6.55/-3.51	-5.23/-4.55	-4.88/-2.64	-4.35/-1.71
Θ(60°)	0.30/-2.29	-3.26/-3.61	-1.36/-0.89	-1.75/-1.57	-1.09/-1.54	-1.91/-2.72	-3.78/-4.79	-6.36/-5.05	-2.91/-1.58	-1.47/-1.21	-1.73/-2.42	-4.44/-6.38	-4.60/-7.36	-8.09/-7.52	-12.61/-9.48	-5.36/-2.94	-5.00/-9.81	-9.00/-15.40	-14.04/-4.17	-2.45/-6.22	-2.04/-1.43	-3.91/-4.39	-4.76/-2.47	-4.67/-0.64
Θ(67.5°)	-1.75/-0.63	-2.93/-3.28	-0.39/-1.27	-2.01/-1.77	-1.53/-2.14	-5.52/-8.39	-7.90/-7.81	-4.55/-3.14	-2.77/-3.61	0.32/0.34	-1.48/-5.14	-3.49/-3.97	-4.37/-7.05	-4.37/-4.45	-8.31/-12.32	-3.83/-3.49	-3.79/-7.08	-2.50/-1.91	-1.71/-3.62	-3.03/-4.48	-2.41/-2.42	-2.12/-1.84	-4.50/-2.50	-2.61/-1.07
Θ(75°)	-0.11/-0.26	-3.45/-1.51	-1.43/-2.68	-2.53/-1.62	-1.50/-3.50	-5.19/-5.21	-7.09/-8.08	-10.33/-4.83	-3.54/-2.49	-0.36/-0.26	-0.95/-1.94	-6.10/-2.76	-2.27/-4.66	-5.52/-6.14	-3.05/-6.59	-6.05/-4.49	-3.71/-8.04	-2.61/-2.93	-1.03/-5.00	-0.65/-4.46	-4.87/-3.61	-2.54/-2.46	-1.92/-3.36	-4.36/-1.59
Θ(82.5°)	0.62/-1.16	-2.73/-1.82	-1.87/-2.03	-1.59/-1.34	-2.22/-5.69	-4.86/-5.80	-5.43/-5.24	-7.58/-8.98	-4.95/-2.72	0.21/0.37	-2.76/-1.01	-3.37/-3.44	-3.90/-2.15	-3.91/-6.64	-4.84/-9.76	-2.93/-5.39	-3.86/-3.34	-2.87/-5.96	-1.81/-3.52	-1.05/-5.70	-3.87/-4.62	-1.12/-3.25	-1.47/-2.72	-4.94/-2.18
Θ(90°)	-0.10/-1.52	-0.90/-1.59	-0.44/-1.69	-1.72/-1.74	-4.23/-6.56	-5.91/-5.49	-5.85/-7.36	-6.20/-11.64	-4.89/-2.28	-1.49/0.85	-1.76/-1.14	-1.10/-2.70	-3.40/-3.21	-5.77/-3.19	-8.33/-4.66	-11.99/-3.74	-4.13/-2.09	-2.41/-9.60	-0.85/-4.72	-9.31/-9.29	-6.13/-3.59	-3.58/-2.09	-1.24/-4.26	-6.17/-0.82
Θ(97.5°)	-0.73/-0.89	-1.81/0.52	-0.72/-2.59	-1.35/-3.94	-5.95/-7.48	-7.53/-6.96	-6.41/-8.20	-10.29/-12.96	-4.24/-1.52	-1.15/-0.57	0.32/-0.98	-2.29/-1.62	-3.91/-5.62	-4.76/-5.97	-5.63/-4.85	-10.63/-5.29	-4.46/-1.91	-11.08/-6.80	-3.25/-3.98	-9.49/-4.95	-2.22/-0.56	-4.84/-2.16	-1.98/-3.91	-6.99/-0.69
Θ(105°)	-1.94/-1.33	-1.72/0.17	-1.27/-1.69	-1.63/-2.93	-5.42/-7.88	-10.03/-8.61	-6.52/-6.08	-7.61/-3.77	-3.59/-1.61	0.74/1.75	1.03/-0.88	-0.64/-2.45	-3.98/-4.87	-7.15/-8.22	-9.53/-8.87	-10.96/-6.95	-6.77/-3.67	-4.80/-4.01	-5.29/-10.84	-5.46/-9.21	-4.00/-0.66	-2.96/-3.21	-2.97/-3.54	-5.68/-2.47
Θ(112.5°)	-1.60/-0.50	-0.74/-1.71	-2.84/-3.28	-3.82/-4.65	-6.06/-6.44	-7.19/-7.26	-5.84/-5.42	-9.33/-7.35	-7.07/-2.95	-0.53/0.22	-0.58/-0.52	-0.29/-1.19	-5.71/-7.21	-8.13/-14.58	-12.36/-7.52	-11.79/-7.12	-6.99/-3.05	-4.72/-6.00	-9.49/-4.87	-2.82/-9.01	-6.58/-2.78	-0.98/-3.22	-5.44/-4.50	-2.93/-4.97
Θ(120°)	-2.78/-2.57	-1.78/-2.45	-3.42/-2.04	-1.95/-4.57	-6.20/-8.34	-11.25/-9.99	-7.10/-7.44	-9.84/-8.17	-3.47/-2.44	-1.07/0.18	0.18/-1.19	-2.82/-2.13	-2.86/-8.72	-7.58/-15.19	-12.61/-12.50	-10.39/-8.88	-6.54/-6.58	-8.28/-3.69	-7.25/-8.64	-5.37/-4.20	-6.31/-5.86	-6.23/-7.44	-2.80/-3.33	-5.62/-4.74
Θ(127.5°)	-5.52/-3.41	-1.99/-1.96	-4.79/-5.23	-3.59/-2.53	-3.68/-5.91	-6.56/-7.36	-8.26/-7.42	-7.31/-6.30	-4.51/-4.99	-2.41/0.60	0.28/-2.58	-1.49/0.08	-1.04/-7.06	-15.73/-11.57	-5.76/-3.50	-9.11/-13.75	-9.80/-13.36	-8.49/-5.54	-7.37/-13.38	-9.43/-8.27	-8.15/-7.16	-7.21/-9.12	-7.24/-7.67	-4.39/-4.20
Θ(135°)	-5.08/-4.52	-3.48/-3.43	-6.73/-7.32	-8.24/-7.56	-5.52/-5.14	-5.45/-5.19	-5.88/-8.35	-9.69/-8.93	-3.39/0.19	-0.49/-1.71	-0.82/-0.77	-3.18/-5.36	-3.08/-2.74	-4.82/-6.36	-4.72/-4.31	-3.91/-7.13	-8.60/-11.57	-12.09/-5.46	-5.05/-9.12	-6.60/-5.35	-4.04/-3.01	-4.59/-10.55	-15.99/-7.10	-5.25/-4.74
Θ(142.5°)	-7.10/-4.79	-3.48/-6.08	-9.75/-4.49	-2.87/-1.48	-1.79/-2.02	-2.03/-1.76	-2.45/-2.53	-3.42/-5.75	-7.15/-5.35	-4.00/-2.22	-1.78/-0.82	-0.53/-2.45	-7.60/-7.75	-4.48/-1.40	-0.75/-1.21	-3.50/-6.13	-13.40/-8.82	-5.80/-7.63	-8.10/-6.81	-9.66/-3.09	-1.57/-1.35	-3.08/-7.22	-14.46/-11.33	-9.66/-12.04
Θ(150°)	-12.91/-10.40	-7.08/-5.79	-7.48/-8.81	-7.97/-8.33	-7.81/-6.59	-5.18/-3.57	-2.21/-1.17	-0.65/-0.05	-0.12/-1.50	-2.28/-2.36	-3.16/-2.55	-1.72/-2.08	-3.31/-4.33	-5.16/-5.61	-4.55/-4.69	-5.22/-5.11	-7.41/-7.55	-7.04/-7.73	-13.35/-13.47	-13.12/-8.92	-4.44/-2.84	-3.16/-5.68	-10.85/-12.26	-11.53/-10.40
Θ(157.5°)	-11.81/-6.89	-5.07/-4.04	-3.91/-4.93	-4.77/-5.98	-7.21/-6.52	-5.27/-4.71	-5.09/-5.42	-5.91/-7.22	-5.23/-2.20	-0.74/-0.82	-1.41/-1.62	-1.14/-1.12	-2.53/-4.99	-8.41/-15.74	-15.89/-12.92	-10.96/-9.80	-7.80/-5.93	-3.87/-3.64	-5.48/-7.01	-8.47/-10.46	-12.61/-8.65	-5.54/-4.25	-5.97/-8.89	-13.25/-14.84
Θ(165°)	-7.68/-6.48	-5.52/-5.00	-4.78/-4.50	-3.77/-4.19	-4.98/-4.91	-4.46/-4.29	-3.93/-3.37	-2.76/-1.43	-0.77/-0.28	-0.16/-0.52	-1.59/-2.37	-2.97/-4.10	-4.66/-5.44	-7.46/-11.85	-15.32/-12.54	-7.50/-5.14	-3.85/-3.08	-3.60/-4.28	-5.74/-7.11	-9.88/-10.55	-11.94/-13.98	-12.96/-11.63	-9.88/-7.62	-7.97/-7.84
Θ(172.5°)	-6.86/-6.10	-4.90/-3.55	-2.63/-1.55	-0.68/-1.04	-1.41/-0.43	-0.34/-0.99	-1.19/-0.82	-1.38/-1.68	-0.73/-0.76	-1.74/-2.62	-4.56/-6.12	-6.84/-6.92	-7.84/-9.31	-10.87/-11.21	-14.45/-15.17	-14.48/-15.34	-13.00/-11.18	-9.98/-9.91	-10.04/-11.11	-10.70/-12.47	-14.67/-14.36	-11.14/-8.50	-8.02/-8.30	-8.55/-8.13
Θ(180°)	-6.08/-5.38	-5.18/-5.34	-4.64/-3.76	-3.40/-3.29	-3.77/-3.56	-3.16/-2.59	-2.16/-1.85	-1.92/-2.23	-3.20/-5.02	-7.58/-8.48	-7.48/-5.59	-5.14/-5.26	-5.60/-7.07	-8.57/-9.77	-9.85/-9.37	-7.57/-5.88	-3.98/-4.16	-4.01/-3.67	-3.99/-4.61	-5.13/-5.95	-6.32/-5.81	-5.48/-5.67	-6.13/-6.11	-5.91/-5.94
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°)	-2.84/-3.31	-3.42/-3.41	-3.19/-4.41	-4.53/-3.71	-4.72/-5.52	-3.43/-3.27	-3.84/-3.39	-3.66/-3.43	-3.77/-4.36	-4.24/-3.83	-3.47/-2.81	-2.73/-2.52	-2.21/-1.98	-1.99/-1.94	-1.64/-2.05	-2.38/-2.25	-1.57/-2.09	-2.39/-2.03	-1.52/-2.28	-2.60/-2.04	-2.29/-2.53	-2.70/-2.20	-2.80/-2.92	-2.42/-2.65
Θ(7.5°)	-0.91/-0.53	0.21/-0.14	-0.12/-0.48	-0.17/-0.05	-0.31/-0.98	-0.42/-0.67	-1.33/-2.04	-1.87/-1.92	-2.36/-2.86	-3.44/-3.99	-4.30/-4.39	-4.99/-5.66	-5.74/-5.78	-5.74/-5.74	-5.26/-4.72	-4.52/-4.96	-4.85/-3.76	-3.93/-5.67	-4.95/-4.34	-4.68/-4.20	-3.86/-3.91	-3.16/-2.81	-2.55/-1.68	-1.02/-1.11
Θ(15°)	-1.14/-0.90	-1.11/-1.54	-1.68/-1.49	-1.24/-1.07	-0.73/-0.88	-1.60/-0.73	-0.43/-0.99	-1.42/-1.30	-1.66/-2.47	-3.42/-4.61	-6.18/-6.22	-7.01/-6.90	-6.33/-5.43	-4.72/-4.42	-4.90/-5.39	-6.94/-8.48	-8.06/-6.54	-7.08/-7.04	-6.10/-5.23	-5.10/-4.85	-4.87/-4.92	-4.86/-4.71	-3.96/-1.84	-0.55/-0.67
Θ(22.5°)	-1.12/-2.28	-1.49/-0.60	0.24/0.88	1.17/1.21	1.08/0.45	-0.99/-1.43	-1.45/-3.35	-3.48/-3.54	-3.95/-3.64	-3.98/-4.71	-6.74/-7.01	-4.15/-3.38	-4.42/-5.48	-6.84/-8.82	-10.23/-10.87	-11.57/-13.07	-11.20/-11.28	-10.25/-9.77	-15.43/-14.76	-12.01/-8.67	-5.78/-5.23	-4.63/-3.87	-3.36/-1.48	-0.78/-1.02
Θ(30°)	-0.96/-0.78	-0.21/1.05	1.19/1.00	-0.02/-1.07	-1.26/-1.56	-1.82/-1.62	-1.30/-0.86	-2.33/-4.38	-4.26/-3.75	-4.19/-4.83	-4.25/-3.63	-2.91/-3.91	-8.18/-13.59	-15.42/-14.66	-14.16/-13.54	-10.42/-8.97	-9.41/-7.76	-4.73/-4.77	-6.16/-7.34	-9.13/-9.06	-5.31/-3.45	-4.26/-6.05	-4.74/-1.63	-1.87/-1.46
Θ(37.5°)	-0.78/-0.42	-1.04/-0.02	0.55/1.00	-0.02/-0.71	-1.17/-1.64	-1.72/-1.94	-1.53/-2.12	-3.41/-4.09	-4.42/-3.79	-2.10/-2.11	-3.16/-4.10	-5.93/-5.44	-7.15/-6.34	-7.68/-7.45	-11.22/-13.99	-15.43/-15.24	-13.16/-11.23	-12.52/-10.68	-13.76/-9.33	-7.66/-9.16	-9.10/-6.16	-3.91/-4.97	-4.79/-2.43	-3.70/-1.51
Θ(45°)	-0.87/-2.59	-1.72/0.07	1.60/1.91	0.88/-0.79	-2.55/-2.12	-1.10/-1.45	-1.96/-1.65	-3.47/-4.95	-3.40/-2.39	-1.76/-2.15	-3.01/-1.95	-1.15/-3.68	-7.40/-12.38	-12.22/-12.08	-7.38/-5.40	-6.91/-7.22	-4.79/-4.50	-6.26/-14.91	-11.89/-10.07	-10.14/-6.93	-6.72/-7.95	-5.66/-5.88	-3.37/-1.01	-2.49/-2.38
Θ(52.5°)	0.34/-2.33	-3.35/-0.36	0.48/0.43	-0.36/-0.32	-0.10/-0.67	-1.01/-2.01	-3.94/-4.99	-4.24/-3.22	-3.28/-2.91	-1.30/-0.09	-1.28/-2.81	-3.17/-6.71	-5.25/-7.60	-10.73/-11.16	-15.19/-8.49	-6.39/-5.52	-8.02/-8.99	-7.44/-9.31	-8.11/-7.68	-7.51/-4.95	-3.11/-3.48	-5.47/-5.50	-3.14/-1.09	-3.66/-0.73
Θ(60°)	-1.93/-2.10	-1.62/-0.47	0.19/-1.21	-1.36/-0.88	-1.78/-2.67	-4.63/-5.79	-7.13/-7.66	-6.23/-5.59	-2.40/-3.68	-1.37/0.33	-0.57/-2.56	-2.34/-6.62	-5.04/-4.72	-7.12/-6.29	-8.95/-9.97	-7.34/-5.38	-4.54/-11.49	-7.17/-6.90	-7.98/-4.82	-3.92/-2.24	-1.99/-2.99	-3.11/-2.95	-2.50/-2.57	-1.95/0.23
Θ(67.5°)	0.49/-2.08	-2.74/-0.16	-0.90/-0.95	-1.35/-0.80	-1.12/-2.98	-5.53/-5.30	-3.91/-3.25	-9.07/-4.39	-2.58/-2.74	-1.01/0.85	0.49/-2.36	-4.59/-2.82	-2.47/-3.14	-4.21/-5.18	-6.77/-5.30	-2.23/-1.53	-3.37/-5.54	-1.76/-0.11	-1.00/-6.64	-1.37/-5.62	-2.52/-2.72	-1.03/-2.62	-2.12/-1.86	-3.58/-0.30
Θ(75°)	0.14/-1.16	-1.55/-0.29	0.14/0.05	0.17/-0.91	-2.35/-4.75	-4.91/-6.42	-5.69/-4.95	-3.11/-7.49	-4.42/-1.12	-2.36/0.08	-0.71/-1.18	-3.54/-2.20	-1.79/-0.07	-3.07/-3.34	-5.69/-6.10	-4.26/-3.95	-1.48/-6.47	-3.56/-3.69	-0.58/-3.17	0.01/-4.39	-4.29/-4.97	-0.55/-1.49	-2.78/-2.65	-1.00/-0.24
Θ(82.5°)	0.44/-0.39	-0.64/0.21	-0.23/-0.75	0.25/-0.54	-4.21/-6.18	-7.65/-4.23	-5.93/-8.89	-7.70/-6.80	-2.90/-2.09	-0.37/1.15	-0.32/-2.40	-0.91/0.24	-3.05/-0.24	-1.68/-2.42	-6.63/-3.80	-2.25/-4.72	-0.84/-1.94	-2.91/-4.11	1.76/-2.52	-0.86/-2.95	-2.59/-3.61	-0.93/-1.28	-0.89/-2.09	-2.26/0.89
Θ(90°)	0.43/1.39	-0.31/1.37	-0.03/-0.83	0.81/-1.63	-5.31/-7.58	-6.35/-7.58	-8.19/-8.52	-11.55/-5.36	-5.10/-3.64	-0.51/1.74	1.90/-1.67	-0.21/0.52	-0.61/-3.18	-4.85/-2.21	-7.18/-4.07	-11.84/-4.47	-3.68/-1.39	-3.01/-4.33	1.64/-5.46	-10.42/-5.01	-4.01/-1.70	-3.64/-0.57	-2.75/-1.88	-1.80/0.20
Θ(97.5°)	1.42/0.96	1.47/1.41	-0.03/1.66	1.13/-2.24	-7.41/-7.26	-7.60/-8.39	-7.35/-5.30	-5.24/-8.28	-4.16/-2.68	-0.42/1.51	2.17/0.20	-0.15/0.39	1.20/-5.89	-5.99/-5.30	-6.35/-4.05	-8.73/-5.94	-3.71/-4.21	-7.18/-4.38	-1.46/-3.85	-6.48/-3.09	-0.40/-0.93	-2.97/-1.23	-0.84/-2.43	-3.83/-0.59
Θ(105°)	2.01/0.79	1.12/0.54	0.49/1.09	0.25/-3.45	-7.14/-10.59	-8.21/-9.37	-11.56/-9.21	-4.42/-5.12	-3.81/-3.82	-0.10/2.57	2.84/0.16	1.10/0.34	-2.79/-8.34	-7.22/-7.55	-5.80/-8.56	-13.62/-5.01	-6.25/-3.42	-3.24/-2.58	-5.51/-6.26	-5.38/-5.44	-2.28/0.33	-0.02/-2.95	-1.72/-2.60	-3.14/-0.74
Θ(112.5°)	1.73/-0.20	-0.08/-0.11	1.16/0.84	-0.44/-3.62	-8.22/-7.44	-6.16/-8.54	-10.21/-4.42	-2.20/-5.41	-4.95/-2.08	0.62/2.22	1.41/1.09	0.34/0.18	-2.11/-7.23	-6.60/-14.87	-11.99/-7.11	-10.89/-4.05	-10.10/-3.28	-5.68/-5.58	-9.84/-4.82	-2.79/-3.52	-5.32/-0.89	-1.09/-2.97	-3.78/-3.31	-2.09/-0.20
Θ(120°)	-1.73/-0.65	0.86/0.24	1.29/1.25	-0.88/-4.81	-6.29/-6.03	-5.45/-6.12	-6.84/-3.95	-3.92/-4.07	-2.69/-0.19	-0.92/1.78	2.26/1.34	-0.65/-0.94	-0.61/-4.20	-11.31/-15.50	-8.82/-12.47	-8.96/-7.51	-3.72/-1.44	-6.74/-0.91	-4.33/-8.25	-2.57/-2.27	-7.26/-6.22	-7.07/-3.11	-1.80/-3.53	-1.74/0.10
Θ(127.5°)	-2.76/0.55	0.82/-1.16	-1.42/-1.01	-1.49/-3.61	-4.19/-3.60	-4.42/-5.59	-5.83/-3.70	-3.61/-1.09	-1.45/-1.95	-2.26/1.79	2.45/0.51	-0.84/0.58	0.57/-2.83	-13.15/-12.55	-11.06/-2.92	-6.57/-12.80	-6.97/-8.87	-9.29/-3.41	-7.69/-11.93	-6.15/-10.63	-7.62/-6.87	-7.51/-6.64	-8.64/-2.69	-0.20/-1.79
Θ(135°)	-2.06/0.03	-0.95/-4.47	-3.49/-3.06	-3.19/-3.10	-2.48/-1.53	-1.24/-1.98	-2.79/-4.30	-3.48/-4.51	-2.71/0.40	0.93/-0.13	0.50/2.21	2.11/-2.97	-6.66/-2.37	-3.26/-4.86	-2.76/-2.32	-2.77/-5.10	-6.68/-10.37	-9.90/-3.95	-6.72/-7.55	-7.90/-3.65	-1.12/-1.88	-4.78/-13.12	-7.86/-2.52	-1.63/-3.49
Θ(142.5°)	-1.73/-0.43	-2.06/-3.89	-1.56/0.00	0.23/-0.83	-1.50/-1.75	-2.80/-2.94	-2.70/-2.29	-1.19/-0.73	-0.76/-1.97	-2.10/0.18	0.30/0.82	2.21/1.31	-3.17/-7.09	-5.07/-1.55	-0.60/-0.08	-0.71/-5.67	-15.34/-8.87	-6.53/-7.89	-8.39/-7.20	-9.63/-3.53	-1.25/-2.11	-4.89/-13.28	-11.97/-8.76	-9.32/-6.30
Θ(150°)	-6.13/-3.91	-2.31/-3.19	-4.20/-5.03	-4.20/-4.11	-5.90/-5.32	-5.35/-7.64	-6.93/-3.26	-0.82/0.10	0.54/1.27	1.74/1.68	1.39/-0.16	0.11/0.21	-0.67/-1.84	-1.65/-2.20	-1.50/-1.69	-2.25/-3.02	-5.24/-5.55	-3.41/-4.72	-7.28/-8.98	-9.71/-8.10	-3.76/-1.60	-2.58/-4.86	-10.03/-10.30	-9.94/-10.48
Θ(157.5°)	-4.37/-2.96	-3.00/-2.63	-4.27/-6.24	-7.08/-7.05	-7.60/-7.03	-5.30/-3.70	-3.46/-2.65	-2.06/-3.30	-3.95/-1.30	0.42/1.56	2.26/2.37	1.70/0.06	-1.50/-4.75	-6.65/-9.13	-12.14/-12.63	-12.68/-11.36	-8.36/-5.70	-3.50/-3.28	-3.99/-5.77	-8.43/-11.29	-9.03/-6.81	-5.53/-5.13	-8.88/-15.72	-15.59/-8.52
Θ(165°)	-6.28/-4.74	-4.25/-4.10	-4.13/-4.42	-5.17/-5.42	-5.64/-5.77	-6.22/-6.24	-6.64/-5.55	-3.83/-2.15	-0.54/0.25	0.89/0.99	1.29/0.64	-0.71/-2.19	-3.82/-5.71	-7.00/-9.60	-15.12/-11.08	-6.93/-5.52	-5.09/-4.03	-3.73/-3.78	-5.29/-6.87	-8.32/-8.38	-9.44/-13.08	-13.34/-11.31	-12.13/-10.24	-10.91/-8.52
Θ(172.5°)	-6.48/-4.50	-2.84/-2.47	-2.35/-2.01	-1.07/-1.36	-2.29/-1.48	-0.72/-0.85	-0.54/0.49	0.10/-0.10	0.53/0.92	0.28/-1.00	-2.53/-3.58	-4.33/-4.47	-4.74/-5.85	-9.27/-14.06	-14.47/-14.09	-13.83/-14.22	-11.75/-9.82	-9.41/-9.94	-11.53/-13.18	-11.52/-9.61	-10.40/-9.30	-8.24/-8.36	-8.63/-9.42	-9.72/-8.03
Θ(180°)	-6.78/-6.52	-5.36/-4.78	-4.34/-3.20	-2.87/-3.47	-2.97/-2.19	-2.21/-2.79	-1.92/-1.52	-2.19/-2.11	-2.30/-3.60	-5.92/-7.61	-7.57/-6.36	-6.28/-6.11	-6.76/-8.02	-9.41/-9.05	-7.62/-6.95	-5.85/-5.05	-4.25/-3.87	-4.59/-5.25	-4.72/-5.02	-5.82/-6.59	-6.62/-6.70	-6.70/-6.99	-7.53/-7.26	-7.25/-8.04
Freq(Hz)	6.995G/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°)	-2.88/-2.91	-3.24/-3.66	-4.33/-3.92	-4.14/-3.46	-3.24/-4.41	-4.07/-2.97	-3.84/-3.88	-3.80/-3.73	-3.59/-2.83	-2.93/-3.30	-3.10/-3.19	-3.11/-3.44	-3.08/-3.64	-3.66/-3.32	-3.56/-2.96	-2.62/-3.52	-3.39/-1.95	-3.16/-3.03	-1.47/-2.38	-2.77/-2.45	-2.42/-2.49	-2.43/-2.96	-3.06/-2.68	-2.69/-2.94
Θ(7.5°)	-2.19/-2.62	-2.35/-2.49	-2.04/-1.57	-1.95/-1.73	-1.40/-1.19	-1.43/-1.50	-1.40/-1.29	-1.27/-1.72	-2.69/-2.94	-2.36/-2.50	-3.03/-3.89	-4.81/-5.60	-5.69/-5.49	-6.47/-5.72	-4.93/-4.93	-4.82/-4.38	-4.49/-4.46	-3.65/-3.98	-3.98/-3.19	-3.39/-3.36	-2.46/-1.94	-2.44/-1.80	-2.25/-2.11	-1.25/-1.55
Θ(15°)	-2.51/-2.74	-2.95/-2.34	-1.85/-1.31	-1.39/-0.19	-0.60/-1.19	-1.06/-1.45	-1.92/-1.21	-1.75/-3.03	-2.41/-2.19	-2.49/-3.20	-3.79/-5.11	-5.34/-5.98	-5.37/-6.23	-5.56/-6.11	-5.56/-5.93	-6.10/-6.00	-6.37/-6.70	-5.79/-5.16	-5.58/-4.37	-4.67/-5.50	-4.73/-3.53	-2.17/-1.34	-0.56/-0.69	-0.99/-2.09
Θ(22.5°)	-1.99/-0.69	-0.02/0.06	-0.27/-0.53	-0.89/-1.76	-2.35/-1.94	-0.90/-1.14	-2.20/-2.12	-2.09/-4.18	-4.54/-3.08	-2.71/-3.36	-5.30/-5.42	-4.77/-5.26	-4.64/-5.64	-6.85/-9.02	-11.88/-13.17	-13.81/-14.29	-12.25/-13.59	-15.85/-15.35	-15.45/-13.19	-8.66/-6.42	-6.62/-6.92	-5.31/-3.69	-2.49/-0.86	-0.99/-2.13
Θ(30°)	-0.90/-0.32	0.03/-0.17	-0.64/-1.88	-2.27/-3.08	-2.78/-1.60	-1.71/-1.17	-1.22/-1.42	-1.20/-2.39	-3.11/-3.16	-2.60/-1.66	-4.38/-5.66	-5.65/-5.02	-4.94/-8.30	-12.69/-13.74	-13.88/-9.45	-12.60/-11.00	-8.80/-6.96	-7.80/-7.61	-6.65/-8.68	-10.36/-8.17	-6.12/-5.27	-6.52/-4.19	-2.44/-1.86	-1.50/-1.39
Θ(37.5°)	-1.27/-1.24	-0.29/0.08	0.14/-0.11	-0.39/-2.34	-1.74/-1.57	-1.88/-1.94	-3.32/-3.24	-2.53/-2.98	-2.96/-3.35	-3.95/-2.66	-3.61/-4.25	-3.07/-4.00	-6.51/-12.33	-15.38/-11.71	-10.83/-13.35	-10.08/-8.61	-9.06/-15.71	-15.69/-10.23	-5.99/-6.47	-9.93/-10.18	-6.74/-4.69	-7.52/-5.62	-2.47/-2.45	-2.19/-1.36
Θ(45°)	-2.47/-1.96	-0.43/0.16	0.08/-0.47	-0.86/0.08	-0.00/-0.80	-1.23/-1.92	-2.89/-3.02	-2.92/-3.37	-4.00/-4.23	-2.85/-1.83	-2.99/-5.72	-4.23/-4.53	-5.45/-6.38	-10.22/-13.26	-14.20/-14.08	-12.07/-13.19	-7.49/-5.03	-6.11/-11.89	-10.52/-13.44	-11.60/-13.08	-13.43/-7.95	-6.52/-4.83	-3.02/-4.49	-0.72/-0.75
Θ(52.5°)	-2.50/-1.63	-0.58/-0.60	-1.75/-2.37	-1.37/-0.49	-0.42/-1.49	-5.20/-8.15	-7.03/-4.18	-4.64/-4.16	-3.32/-1.57	-2.27/-3.43	-3.44/-2.24	-1.59/-4.85	-10.82/-7.30	-8.62/-9.16	-11.88/-11.09	-8.20/-9.51	-8.95/-4.10	-9.93/-9.99	-7.80/-10.37	-5.91/-3.83	-4.79/-9.89	-6.43/-4.88	-2.25/-5.07	-2.98/-1.27
Θ(60°)	-1.07/-2.41	-0.65/-0.21	-1.56/-1.48	-1.22/-1.18	-1.58/-2.96	-4.17/-3.22	-4.32/-4.91	-3.08/-3.34	-4.64/-3.09	-3.05/-1.94	-0.62/-3.92	-5.44/-4.79	-8.03/-7.61	-6.42/-6.79	-6.39/-11.95	-4.72/-3.82	-4.73/-6.78	-4.22/-6.00	-4.81/-5.20	-3.36/-4.60	-4.01/-5.18	-2.73/-6.88	-3.40/-3.73	-2.59/-1.25
Θ(67.5°)	-2.00/-0.53	1.10/0.10	-0.37/-2.02	-2.16/-1.73	-4.44/-5.12	-5.68/-2.69	-3.68/-6.74	-3.74/-7.63	-4.34/-1.32	-2.74/-1.95	-2.22/-2.35	-5.25/-5.65	-3.62/-4.78	-4.26/-3.78	-6.55/-7.25	-4.16/-2.18	-3.93/-3.38	-2.13/-3.41	-1.85/-4.68	-2.82/-3.39	-2.10/-1.40	-2.88/-4.28	-2.68/-2.32	-2.38/-0.69
Θ(75°)	-1.18/0.23	-0.30/0.70	0.08/-1.56	-0.71/-1.55	-4.47/-5.81	-5.36/-5.22	-6.71/-5.47	-6.54/-3.72	-6.67/-4.74	-1.01/-1.75	-0.64/-3.23	-3.95/-4.81	-3.03/-2.63	-4.35/-2.86	-7.08/-4.91	-3.82/-4.93	-1.06/-10.99	-4.26/-5.35	-0.51/-2.20	-2.97/-4.87	-2.92/-1.38	-0.74/-2.28	-1.61/-0.85	-2.94/0.73
Θ(82.5°)	0.15/0.62	1.11/1.30	0.05/-0.27	-0.95/-4.76	-6.72/-4.55	-6.10/-7.04	-5.75/-5.57	-4.09/-7.56	-6.02/-1.79	-2.61/-0.69	0.52/-1.61	-3.72/-2.25	-0.91/-3.84	-3.61/-1.62	-8.10/-3.81	-4.46/-6.79	-0.75/-4.30	-5.53/-3.85	0.91/-3.43	-3.22/-2.03	-4.60/-0.36	-3.06/0.21	-1.74/-1.61	-0.66/0.72
Θ(90°)	0.89/0.19	1.44/1.33	-0.66/0.83	-1.45/-6.67	-7.34/-7.37	-11.36/-9.38	-6.53/-6.25	-4.30/-7.93	-4.15/-1.94	-3.07/-1.36	0.55/0.42	-0.90/-2.92	0.97/-3.18	-5.14/-2.96	-4.72/-3.56	-12.02/-3.75	-6.15/-2.80	-3.50/-3.54	-1.79/-4.44	-10.42/-4.84	-2.36/-1.98	-0.06/-1.18	-1.32/-1.45	0.17/0.76
Θ(97.5°)	1.34/0.49	1.97/0.27	0.67/1.01	-1.24/-6.77	-6.59/-6.92	-10.20/-10.94	-9.52/-6.76	-5.62/-5.71	-6.95/-2.30	-1.78/0.04	0.61/1.34	0.39/-2.41	0.37/-2.99	-5.37/-6.50	-4.85/-5.20	-13.96/-4.70	-6.79/-4.63	-5.53/-6.46	-3.51/-4.85	-4.69/-3.00	-1.41/-2.05	0.20/-1.95	-0.85/-2.02	-0.01/0.91
Θ(105°)	1.34/0.99	2.19/1.01	0.29/0.32	-3.55/-7.23	-8.24/-10.41	-8.99/-5.19	-7.44/-5.01	-5.26/-8.32	-4.26/-3.07	-1.82/-0.09	1.78/1.43	0.17/-0.22	-3.57/-4.80	-5.71/-9.82	-5.39/-5.94	-10.62/-8.80	-11.25/-4.01	-2.85/-4.60	-7.76/-5.98	-4.24/-7.79	-4.56/0.90	-0.61/-1.39	-1.43/-2.85	-0.02/1.68
Θ(112.5°)	1.18/1.64	1.32/0.02	0.28/-0.50	-3.29/-4.76	-7.47/-10.16	-9.12/-5.57	-5.84/-4.89	-6.50/-2.94	-6.63/-1.78	-1.12/1.16	1.72/0.93	-0.56/-1.80	-3.90/-5.39	-6.44/-9.19	-7.03/-4.38	-6.36/-7.15	-9.81/-5.71	-5.27/-6.99	-9.58/-4.94	-4.70/-4.76	-3.28/0.01	-3.01/-3.03	-0.31/-0.88	-0.99/2.02
Θ(120°)	0.14/1.99	1.89/0.55	0.38/-0.68	-4.52/-6.28	-5.75/-6.75	-4.44/-3.11	-4.66/-5.47	-2.88/-2.91	-3.46/-1.55	0.95/0.93	1.53/1.19	0.55/-2.48	-3.93/-4.34	-9.24/-10.52	-14.74/-10.22	-7.72/-6.17	-6.83/-4.14	-5.98/-0.65	-6.87/-9.00	-5.71/-5.51	-5.66/-6.74	-7.27/-3.16	-2.69/-1.93	0.55/-0.03
Θ(127.5°)	1.66/1.58	-0.10/0.08	0.20/-1.72	-4.76/-6.96	-6.07/-5.03	-3.69/-2.60	-2.98/-2.93	-3.31/-2.70	-0.69/-0.13	-0.44/-0.81	1.86/1.98	0.63/-0.56	-2.97/-3.57	-7.24/-13.71	-10.81/-9.32	-9.65/-13.65	-9.00/-6.68	-9.67/-2.18	-13.82/-16.02	-6.08/-13.35	-5.29/-5.87	-11.22/-11.80	-3.27/0.11	-0.34/-1.71
Θ(135°)	0.86/0.87	-1.08/-0.93	0.14/-0.67	-2.40/-4.52	-4.56/-2.84	-2.43/-2.78	-3.07/-3.07	-2.76/-3.24	-4.07/0.89	2.34/0.63	-1.40/1.18	2.00/1.59	-3.69/-9.62	-5.73/-2.34	-1.57/-1.89	-5.85/-7.19	-6.97/-8.35	-13.14/-6.61	-6.86/-9.94	-10.70/-3.35	-1.65/-6.03	-11.21/-8.23	-2.49/-2.36	-2.23/-1.61
Θ(142.5°)	-0.50/-1.03	-0.90/-0.23	-0.60/-1.85	-3.00/-4.11	-4.08/-3.20	-3.05/-4.16	-5.15/-4.67	-4.30/-3.29	-2.39/-1.73	-1.01/-0.63	-0.32/-0.15	0.37/0.19	-0.59/-3.30	-3.69/-3.01	-1.35/-1.68	-1.46/-4.81	-11.24/-15.36	-6.60/-11.51	-12.63/-9.90	-9.92/-4.06	-3.70/-4.95	-7.62/-8.56	-9.34/-7.78	-5.06/-1.00
Θ(150°)	-4.43/-1.91	-1.89/-2.91	-5.37/-5.57	-4.20/-2.53	-1.31/-0.66	-1.72/-3.14	-5.37/-9.59	-8.54/-5.20	-3.26/-2.35	-0.81/0.49	1.34/2.19	1.96/0.47	-1.77/-3.50	-3.93/-1.31	-1.64/-1.90	-2.20/-4.50	-9.58/-6.34	-2.93/-3.13	-5.92/-7.98	-11.51/-6.39	-3.29/-3.50	-2.77/-7.60	-9.27/-9.60	-9.41/-5.69
Θ(157.5°)	-3.41/-2.78	-2.24/-3.56	-4.10/-5.08	-4.13/-1.99	-1.22/-0.85	-0.86/-1.12	-0.61/-1.62	-2.23/-3.14	-3.84/-3.68	-2.24/-1.08	0.25/1.56	2.30/1.89	-0.44/-3.64	-7.00/-11.03	-11.31/-11.64	-11.59/-10.76	-7.80/-5.92	-3.31/-3.72	-5.45/-5.89	-7.79/-10.36	-11.28/-11.92	-7.72/-10.09	-13.21/-11.92	-8.03/-4.66
Θ(165°)	-3.96/-3.28	-3.34/-3.88	-4.92/-5.69	-5.07/-3.72	-3.04/-2.30	-2.38/-1.95	-3.37/-4.06	-3.95/-3.79	-3.69/-1.72	-0.15/-0.08	0.14/0.47	-1.38/-3.97	-5.01/-6.54	-9.59/-10.73	-12.37/-15.76	-11.90/-8.50	-6.85/-4.76	-3.17/-3.51	-5.38/-6.60	-6.94/-7.42	-8.84/-12.90	-11.77/-11.01	-10.35/-8.99	-6.66/-4.09
Θ(172.5°)	-3.03/-3.03	-2.74/-2.79	-2.65/-3.01	-3.69/-3.67	-4.36/-4.05	-3.41/-3.33	-3.50/-2.45	-1.49/-1.74	-1.76/-1.18	-1.45/-2.76	-4.67/-5.72	-5.89/-4.52	-4.01/-4.19	-5.27/-7.14	-9.37/-10.02	-10.42/-8.47	-9.54/-11.99	-10.87/-9.71	-9.12/-9.61	-7.29/-7.14	-8.65/-8.30	-7.37/-7.96	-8.00/-6.56	-4.13/-3.46
Θ(180°)	-3.87/-3.41	-2.75/-1.96	-3.03/-3.47	-3.02/-3.10	-3.05/-2.80	-2.22/-2.23	-2.85/-2.14	-2.07/-2.44	-3.33/-4.48	-5.17/-5.86	-5.75/-5.65	-5.29/-5.27	-6.58/-8.07	-9.05/-8.28	-6.81/-5.77	-4.74/-2.39	-2.44/-3.77	-3.72/-3.62	-4.34/-3.92	-4.26/-4.84	-4.79/-3.84	-3.52/-3.50	-3.69/-3.83	-3.61/-3.61
Freq(Hz)	6.175G/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°)	-2.47/-2.22	-2.26/-2.32	-2.97/-3.43	-3.67/-4.00	-3.81/-3.40	-3.54/-3.70	-3.51/-3.54	-3.01/-3.07	-3.52/-3.27	-3.21/-3.18	-3.37/-2.96	-2.58/-2.32	-2.41/-2.31	-2.23/-1.76	-1.91/-1.79	-2.22/-2.71	-3.46/-3.81	-3.40/-2.87	-3.52/-3.52	-2.49/-2.52	-3.41/-3.43	-3.10/-3.20	-2.86/-2.32	-2.28/-2.17
Θ(7.5°)	-2.88/-2.84	-2.86/-3.57	-3.81/-3.95	-4.30/-3.36	-2.84/-3.15	-3.42/-2.73	-2.40/-2.82	-2.97/-2.78	-3.11/-3.84	-3.77/-3.40	-2.90/-2.44	-2.33/-2.42	-2.57/-2.88	-3.30/-3.39	-3.96/-4.00	-3.99/-4.03	-4.10/-3.77	-3.71/-3.31	-3.53/-3.77	-3.30/-2.89	-3.05/-3.18	-3.15/-3.01	-2.80/-3.11	-2.66/-2.40
Θ(15°)	-3.95/-4.81	-5.08/-5.45	-4.94/-4.45	-4.06/-3.17	-3.17/-3.43	-4.04/-4.23	-4.34/-4.22	-4.90/-5.60	-4.83/-4.97	-6.50/-6.05	-4.90/-4.04	-3.77/-3.06	-2.96/-3.83	-5.73/-5.48	-4.99/-4.30	-3.51/-3.27	-3.96/-5.73	-7.43/-5.95	-4.31/-5.11	-6.17/-5.40	-4.22/-4.99	-4.52/-3.80	-3.89/-4.00	-3.26/-3.26
Θ(22.5°)	-4.90/-7.77	-8.54/-7.20	-7.03/-5.00	-3.27/-3.50	-4.58/-5.20	-4.91/-4.12	-4.67/-4.95	-4.39/-4.14	-4.83/-5.62	-7.55/-6.88	-5.02/-3.66	-2.95/-3.11	-4.34/-5.53	-6.29/-4.79	-3.14/-2.14	-1.80/-1.75	-1.81/-2.27	-3.75/-4.75	-4.66/-4.08	-4.02/-6.01	-6.68/-5.33	-4.63/-4.06	-4.38/-4.33	-3.60/-3.03
Θ(30°)	-2.85/-4.34	-6.65/-6.23	-6.71/-4.20	-3.30/-5.12	-6.49/-6.66	-7.11/-6.61	-6.37/-5.37	-4.10/-3.29	-2.95/-3.06	-4.26/-4.72	-3.24/-2.69	-2.23/-3.75	-5.70/-5.04	-3.31/-1.58	-0.86/-1.37	-1.37/-1.90	-4.01/-5.21	-4.75/-4.79	-5.47/-5.08	-4.73/-3.53	-2.80/-3.68	-4.69/-4.82	-5.68/-5.53	-4.77/-3.86
Θ(37.5°)	-3.11/-3.23	-3.86/-4.05	-5.38/-4.43	-4.82/-5.65	-6.13/-5.51	-5.24/-4.82	-4.69/-4.29	-3.46/-2.00	-2.16/-3.18	-2.83/-4.35	-4.40/-3.65	-3.40/-3.21	-4.31/-3.34	-2.87/-3.68	-3.36/-4.13	-5.06/-5.48	-4.79/-5.31	-4.46/-3.87	-4.66/-5.47	-5.06/-5.22	-8.05/-8.37	-7.21/-7.04	-6.29/-6.85	-6.66/-5.64
Θ(45°)	-4.79/-0.97	-0.83/-2.06	-2.66/-1.45	-2.43/-3.73	-3.45/-3.64	-4.64/-5.14	-3.85/-2.13	-1.92/-2.83	-2.61/-1.93	-3.15/-3.96	-4.06/-3.71	-2.49/-2.72	-4.01/-5.37	-3.69/-2.96	-4.04/-2.80	-3.80/-3.12	-2.96/-2.98	-2.45/-2.55	-4.57/-6.55	-7.91/-6.75	-8.78/-10.15	-12.12/-6.25	-6.53/-2.63	-3.72/-6.28

Θ(52.5°)	-3.44/-1.01	-0.84/-1.14	0.02/-0.30	-2.22/-2.89	-3.93/-5.90	-7.73/-4.81	-2.71/-1.74	-1.25/-1.01	-1.03/-2.44	-3.02/-5.74	-5.10/-2.23	-1.39/-2.67	-4.50/-5.36	-2.93/-3.20	-4.37/-2.46	-3.47/-3.48	-3.12/-4.82	-5.68/-2.34	-3.15/-4.82	-3.81/-4.01	-2.40/-5.18	-5.39/-7.25	-8.47/-4.09	-3.49/-5.78
Θ(60°)	-4.44/-1.47	-1.68/-0.50	0.72/-0.19	-1.33/-1.63	-3.02/-4.69	-6.68/-6.45	-4.11/-2.58	-1.54/-0.76	-0.83/-1.82	-2.86/-2.59	-3.49/-2.66	-1.52/-2.28	-4.79/-4.87	-2.00/-2.97	-4.19/-1.15	-1.68/-2.74	-3.35/-5.53	-4.95/-4.08	-4.76/-5.13	-5.80/-4.15	-1.86/-1.82	-6.16/-9.23	-7.24/-5.59	-3.09/-6.83
Θ(67.5°)	-5.97/-3.48	-4.02/-0.80	0.15/-0.22	-0.12/-0.34	-2.35/-4.27	-6.39/-6.53	-3.60/-3.02	-2.02/-1.34	-0.91/-1.17	-3.04/-3.83	-3.89/-3.91	-0.59/-1.42	-4.43/-3.51	-1.24/-2.44	-3.79/-1.69	-3.80/-1.94	-4.29/-5.26	-4.31/-3.96	-4.59/-7.20	-7.75/-4.06	-0.85/-2.68	-5.70/-15.00	-9.81/-5.17	-4.49/-6.84
Θ(75°)	-4.67/-6.00	-5.20/-2.65	-1.60/-0.04	0.68/-1.32	-2.08/-4.33	-5.05/-6.37	-4.18/-4.32	-3.12/-1.00	-0.43/-2.23	-3.07/-4.00	-3.12/-2.08	-0.92/-1.24	-4.04/-2.36	-1.06/-1.50	-2.62/-4.74	-5.75/-3.93	-2.73/-3.63	-3.21/-4.20	-2.49/-2.02	-2.01/-2.00	0.82/-0.79	-5.82/-8.54	-7.64/-6.35	-6.82/-5.21
Θ(82.5°)	-3.95/-4.82	-2.91/-3.91	-2.31/-2.01	-1.66/-1.86	-2.40/-3.16	-8.65/-9.98	-5.03/-4.03	-3.69/-0.57	0.47/-0.66	-3.63/-5.36	-3.09/-0.86	-0.57/-0.28	-3.46/-0.98	-0.09/-3.12	-1.63/-2.87	-5.87/-4.17	-2.47/-1.76	-1.73/-1.15	-1.16/-1.81	-1.04/-3.79	-0.55/-2.65	-3.07/-7.84	-6.70/-6.71	-3.92/-3.63
Θ(90°)	-1.87/-1.83	-2.67/-4.95	-1.82/-2.87	-1.96/-1.99	-4.83/-6.86	-9.78/-8.75	-7.21/-5.23	-4.70/-1.18	-0.34/-0.36	-1.80/-3.92	-2.72/0.25	-1.09/-1.20	-0.86/-2.13	0.49/-3.96	-3.16/-5.26	-3.75/-5.50	-2.78/-2.04	-2.44/-2.32	0.32/-3.81	-0.66/-6.47	-5.69/-1.26	-6.41/-4.41	-6.33/-3.33	-3.72/-3.12
Θ(97.5°)	-2.51/-0.98	-2.49/-2.13	-1.75/-3.27	-2.11/-4.65	-8.66/-10.39	-8.73/-11.00	-7.59/-5.45	-5.71/-1.97	-1.73/-0.50	-1.80/-4.91	-0.86/1.04	-0.70/-1.60	-0.03/-1.53	-0.44/-3.05	-2.42/-5.39	-3.97/-3.73	-6.59/-4.15	-3.49/-0.99	-1.56/-2.28	0.30/-0.98	-4.56/-1.69	-7.81/-3.65	-5.83/-2.31	-3.33/-2.87
Θ(105°)	-2.23/0.12	-3.35/-0.07	-0.22/-2.20	-0.45/-1.61	-7.42/-12.41	-9.62/-11.16	-9.78/-8.15	-6.66/-2.38	-0.28/0.10	-1.39/-2.04	-1.35/0.55	0.37/-3.33	-0.89/-0.40	-1.08/-2.51	-4.00/-3.17	-3.76/-4.36	-8.71/-5.95	-8.35/-2.64	-3.77/-9.70	-0.27/0.19	-5.61/-6.13	-9.61/-6.46	-3.81/-1.23	-4.02/-2.70
Θ(112.5°)	-2.53/-2.35	-1.69/1.29	-0.57/0.30	0.91/-0.46	-6.35/-5.96	-11.31/-10.89	-9.24/-8.22	-5.07/-2.97	-0.55/-0.37	-0.97/-1.61	-1.51/-0.09	0.95/-0.65	-1.78/-1.67	-1.45/-1.65	-0.67/-0.36	-0.84/-5.47	-11.12/-4.93	-6.16/-5.21	-7.02/-2.12	-3.03/-1.56	-8.47/-7.13	-10.24/-7.25	-4.13/-5.15	-6.39/-4.45
Θ(120°)	-3.77/-2.98	-0.56/-0.51	0.52/2.36	1.96/0.39	-1.44/-2.61	-5.21/-9.01	-8.33/-6.32	-5.02/-2.64	-1.30/-0.01	0.00/-0.52	-0.13/0.27	0.34/-1.34	-3.06/-0.36	0.93/-0.19	-2.24/-2.71	-3.39/-5.65	-4.65/-5.10	-2.62/-10.91	-3.97/-4.09	-3.52/-9.32	-4.45/-9.82	-10.63/-5.02	-8.55/-9.53	-7.44/-5.35
Θ(127.5°)	-4.90/-3.45	-0.95/-0.16	2.20/3.17	2.57/0.34	-0.06/-0.89	-3.35/-6.44	-4.88/-2.77	-1.36/-0.51	1.08/0.70	0.52/1.85	1.38/-1.01	-1.03/0.45	-0.05/-1.17	-1.52/-1.37	-2.78/-6.61	-6.94/-6.08	-6.46/-15.32	-8.80/-7.59	-7.07/-5.83	-7.66/-9.36	-6.92/-6.38	-6.68/-9.19	-9.41/-8.63	-15.37/-6.63
Θ(135°)	-4.22/-2.52	-0.59/0.41	1.12/1.42	1.57/1.72	2.12/1.19	0.02/-1.83	-2.86/-2.07	-0.75/0.16	0.46/1.27	1.40/1.35	0.39/-0.49	-0.37/0.87	1.52/-1.06	-4.29/-3.41	-1.04/-3.28	-3.92/-3.21	-1.27/-2.71	-9.02/-4.32	-6.60/-2.74	-2.84/-5.43	-7.97/-6.31	-4.61/-6.29	-9.22/-10.32	-8.39/-8.16
Θ(142.5°)	-1.42/0.14	1.11/1.17	0.96/1.02	0.20/1.45	2.43/1.31	-0.80/-2.39	-1.38/0.82	1.85/1.89	2.07/2.10	1.13/0.69	0.95/1.15	1.23/0.25	-1.14/-2.26	-2.38/-4.60	-2.43/0.20	1.95/1.32	-0.47/-2.54	-6.01/-10.74	-8.67/-6.99	-8.77/-9.85	-8.63/-7.01	-8.53/-11.99	-11.53/-7.10	-6.09/-7.48
Θ(150°)	-1.87/-2.52	-1.72/-0.24	0.67/1.81	0.60/0.68	1.19/2.22	2.28/2.02	1.42/0.80	0.58/1.04	0.91/0.48	0.62/1.16	0.73/0.76	1.70/1.11	-0.22/-3.70	-3.00/-1.39	0.12/-0.05	-0.27/-1.58	-4.67/-5.34	-8.19/-15.32	-11.25/-7.65	-8.46/-9.83	-11.23/-14.03	-10.20/-9.29	-7.10/-3.84	-5.59/-5.43
Θ(157.5°)	0.36/-1.11	-2.06/-2.96	-1.71/0.96	0.84/0.31	0.27/-0.61	-0.79/-1.50	-1.31/-0.62	0.53/1.70	1.46/1.09	1.51/1.86	2.13/2.36	1.59/0.15	-1.78/-3.66	-2.10/-2.66	-5.52/-10.56	-8.64/-8.15	-11.31/-11.53	-11.24/-15.32	-15.59/-13.69	-10.51/-9.42	-10.08/-11.64	-9.70/-9.59	-9.31/-8.00	-6.36/-1.14
Θ(165°)	-4.03/-4.44	-3.79/-2.95	-0.92/0.85	1.70/2.23	2.77/2.75	1.99/1.27	1.04/0.75	0.28/0.11	0.15/0.16	0.37/0.39	0.37/0.28	0.07/-0.82	-1.53/-3.01	-5.10/-8.07	-10.55/-12.22	-12.18/-7.63	-5.52/-5.03	-6.26/-6.77	-5.67/-5.82	-7.11/-6.78	-5.72/-6.05	-6.15/-7.14	-12.46/-9.99	-5.40/-3.86
Θ(172.5°)	-7.18/-6.55	-6.73/-5.92	-3.58/-1.84	-0.65/-0.29	-0.14/0.04	-0.25/-0.79	-1.15/-1.07	-1.56/-2.13	-2.28/-1.83	-1.25/-0.32	0.25/0.17	-0.62/-1.94	-4.37/-7.51	-8.99/-8.50	-8.68/-9.60	-11.96/-14.83	-14.93/-12.93	-13.96/-13.68	-13.41/-11.27	-10.33/-8.63	-7.17/-6.84	-6.88/-9.15	-10.63/-9.13	-8.66/-8.07
Θ(180°)	-5.23/-5.21	-5.49/-5.37	-4.55/-4.84	-4.65/-4.43	-4.27/-4.16	-3.62/-3.39	-3.26/-3.05	-3.04/-2.86	-2.72/-2.96	-3.30/-3.47	-4.60/-6.67	-7.69/-7.26	-5.61/-4.02	-3.51/-3.72	-3.89/-5.49	-7.04/-7.92	-7.41/-5.18	-3.57/-3.67	-4.27/-4.27	-3.97/-3.89	-4.43/-4.70	-5.00/-5.72	-5.70/-5.60	-5.50/-4.64
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°)	-5.91/-5.88	-6.33/-6.44	-6.61/-5.97	-6.17/-5.81	-4.93/-4.43	-4.41/-4.47	-4.87/-4.80	-4.27/-3.68	-3.36/-3.62	-4.57/-4.65	-4.90/-5.42	-6.20/-6.49	-6.70/-7.04	-7.13/-7.02	-7.05/-7.88	-7.63/-6.30	-5.47/-5.01	-5.39/-5.59	-5.45/-5.89	-6.13/-6.33	-5.78/-5.93	-6.02/-7.13	-6.76/-6.14	-6.47/-6.32
Θ(7.5°)	-5.09/-4.98	-4.93/-5.24	-5.73/-5.62	-5.74/-6.01	-6.71/-6.44	-5.64/-4.52	-4.77/-5.53	-5.29/-5.14	-5.90/-5.43	-5.34/-5.50	-6.32/-6.61	-7.25/-8.33	-7.95/-7.39	-6.33/-5.61	-5.40/-5.19	-4.81/-4.39	-4.09/-3.78	-3.29/-3.19	-2.36/-1.93	-2.39/-3.01	-2.02/-1.97	-2.32/-2.96	-3.47/-3.78	-5.25/-5.27
Θ(15°)	-4.45/-4.21	-4.58/-4.58	-4.83/-4.72	-4.68/-4.31	-4.36/-3.74	-3.48/-3.31	-3.28/-3.99	-4.98/-4.89	-5.27/-4.92	-3.38/-2.77	-3.55/-4.45	-4.95/-5.58	-6.31/-5.99	-6.65/-6.78	-5.52/-4.93	-4.21/-3.90	-3.39/-2.88	-2.83/-4.42	-5.74/-4.41	-3.51/-5.00	-4.19/-2.59	-2.50/-2.32	-1.87/-1.99	-2.63/-3.38
Θ(22.5°)	-5.73/-5.80	-4.96/-3.76	-3.41/-3.22	-3.76/-4.19	-4.26/-4.57	-4.62/-4.61	-3.84/-3.34	-4.62/-4.88	-3.88/-4.88	-6.60/-5.64	-4.93/-4.56	-3.30/-3.31	-4.19/-4.84	-5.13/-4.39	-3.52/-4.25	-4.85/-4.63	-4.35/-4.77	-4.58/-4.05	-5.16/-6.70	-6.74/-5.62	-7.42/-6.99	-4.73/-5.52	-5.45/-3.89	-4.06/-5.07
Θ(30°)	-4.78/-5.62	-5.43/-3.86	-3.78/-5.04	-5.07/-5.95	-6.58/-5.44	-5.15/-4.36	-4.00/-3.98	-3.36/-2.78	-2.46/-2.02	-1.27/-3.45	-7.87/-8.35	-5.66/-2.51	-2.03/-4.08	-6.65/-7.33	-4.64/-2.86	-2.70/-3.60	-5.10/-6.46	-7.17/-6.14	-4.78/-4.00	-4.14/-4.78	-4.95/-5.98	-8.44/-9.27	-7.32/-5.28	-6.06/-6.54
Θ(37.5°)	-5.24/-5.27	-5.78/-5.07	-4.23/-5.01	-5.54/-5.01	-3.23/-3.95	-4.64/-4.54	-4.32/-4.03	-4.21/-4.22	-3.69/-3.24	-3.61/-3.27	-4.26/-5.97	-5.41/-2.61	-2.85/-5.42	-7.43/-2.68	-1.71/-1.75	-4.51/-6.38	-7.58/-6.03	-5.75/-4.68	-4.58/-5.94	-6.24/-8.33	-9.32/-6.67	-6.22/-5.57	-6.36/-7.00	-6.99/-6.29
Θ(45°)	-2.75/-2.64	-4.08/-3.00	-2.88/-4.38	-4.28/-3.95	-4.97/-6.50	-6.06/-4.72	-3.60/-3.40	-2.95/-2.47	-3.08/-4.10	-3.84/-5.87	-5.82/-3.04	-3.24/-3.27	-3.31/-3.60	-4.26/-4.40	-6.09/-8.49	-9.44/-8.68	-5.37/-5.08	-7.62/-11.38	-6.29/-7.67	-10.52/-11.44	-12.74/-13.97	-6.45/-6.51	-4.92/-5.56	-9.41/-5.80
Θ(52.5°)	-2.08/-1.18	-2.66/-2.20	-2.14/-3.25	-3.32/-4.19	-5.95/-6.51	-5.54/-4.15	-3.16/-2.65	-2.61/-2.61	-2.14/-1.91	-2.84/-3.48	-5.62/-6.29	-2.86/-2.28	-3.27/-3.68	-5.96/-5.83	-4.72/-5.89	-4.40/-3.30	-3.23/-3.15	-5.40/-5.82	-6.47/-3.92	-4.60/-6.19	-8.96/-11.37	-11.20/-8.32	-6.27/-4.45	-6.66/-5.73
Θ(60°)	-3.35/-1.94	-1.70/-0.19	-0.88/-1.84	-2.33/-3.55	-6.13/-7.51	-4.03/-3.58	-3.49/-4.25	-5.47/-5.16	-3.00/-2.82	-3.40/-4.64	-5.63/-5.16	-3.25/-2.69	-3.21/-4.39	-4.33/-4.45	-5.06/-6.70	-5.47/-3.43	-3.15/-6.28	-7.03/-5.15	-5.51/-7.00	-4.62/-3.30	-5.73/-6.49	-8.65/-10.59	-10.78/-4.04	-5.60/-7.22
Θ(67.5°)	-5.50/-3.70	-2.06/-0.81	-0.85/-1.28	-0.89/-3.99	-5.12/-4.75	-5.53/-5.33	-3.89/-5.15	-5.44/-3.64	-3.64/-4.10	-5.04/-8.29	-6.36/-4.90	-2.70/-1.69	-3.03/-4.86	-4.04/-4.13	-3.85/-3.34	-6.45/-5.34	-6.23/-7.26	-6.53/-4.87	-5.59/-9.39	-6.93/-6.25	-3.42/-4.01	-7.13/-14.53	-8.97/-5.57	-5.64/-9.44
Θ(75°)	-6.29/-6.24	-4.29/-0.85	-1.44/-1.48	-1.68/-4.31	-4.72/-6.50	-9.94/-5.45	-3.82/-2.57	-4.02/-3.92	-2.75/-2.37	-2.69/-6.31	-6.71/-2.89	-2.03/-2.60	-2.24/-3.19	-2.80/-3.31	-3.84/-4.43	-6.42/-5.75	-8.41/-4.41	-2.16/-3.44	-2.78/-5.03	-4.76/-6.37	-0.12/-2.18	-6.14/-8.53	-8.04/-6.20	-6.61/-7.07
Θ(82.5°)	-4.60/-4.40	-6.26/-2.50	-2.20/-1.86	-3.22/-2.37	-5.81/-14.06	-9.88/-5.49	-5.97/-5.55	-4.66/-6.17	-4.21/-3.50	-2.75/-4.39	-4.34/-3.06	-2.02/-1.03	-1.07/-4.34	-1.82/-2.79	-3.16/-6.87	-6.91/-6.10	-5.11/-2.04	-0.26/-3.52	-3.25/-2.69	-2.14/-7.75	-5.39/-3.61	-8.99/-6.53	-6.57/-5.51	-5.99/-4.75
Θ(90°)	-3.86/-3.86	-4.31/-2.14	-3.94/-2.17	-2.96/-3.50	-7.58/-11.60	-7.71/-5.13	-5.22/-7.07	-6.44/-4.76	-4.71/-4.80	-5.82/-3.94	-2.88/-1.78	-0.25/-0.61	-0.23/-2.25	-2.75/-2.09	-3.90/-5.29	-6.05/-4.59	-3.75/-4.90	-5.13/-3.63	-2.31/-3.82	-2.21/-9.75	-8.52/-2.17	-5.98/-4.78	-4.73/-4.09	-8.05/-4.05
Θ(97.5°)	-2.28/-2.56	-2.37/-1.85	-2.66/-1.66	-2.62/-3.40	-7.43/-7.04	-10.54/-4.46	-5.80/-9.01	-9.53/-7.18	-3.05/-4.31	-6.35/-4.24	-1.81/-1.01	-0.08/-1.58	-1.73/-1.42	-2.01/-1.98	-3.29/-2.50	-5.71/-3.11	-5.14/-4.80	-7.22/-1.66	-1.35/-4.78	-1.35/-3.09	-4.34/-1.56	-7.67/-4.43	-4.67/-6.98	-7.21/-2.69
Θ(105°)	-2.77/-3.63	-2.15/-1.42	-0.94/0.39	-1.29/-4.87	-8.03/-6.24	-11.65/-7.16	-8.89/-6.80	-6.44/-6.66	-2.67/-1.74	-2.38/-3.67	-1.76/-0.66	-0.12/-0.09	-2.53/-1.82	-2.98/-3.47	-4.36/-2.44	-4.13/-1.69	-7.55/-7.76	-14.72/-8.24	-6.43/-11.61	-0.51/-0.49	-10.54/-7.36	-9.59/-5.71	-5.74/-5.23	-5.38/-2.94
Θ(112.5°)	-4.69/-3.14	-0.47/-0.54	1.26/0.96	-1.18/-4.90	-4.96/-6.31	-10.20/-7.85	-8.47/-7.70	-7.23/-5.43	-2.96/-1.47	-2.18/-2.93	-1.79/-1.00	-0.58/-0.14	-2.08/-3.54	-3.46/-2.40	-3.28/-2.28	-1.86/-5.09	-5.29/-7.45	-6.79/-7.24	-6.19/-1.90	-5.60/-3.88	-10.45/-8.95	-8.79/-6.28	-10.39/-6.34	-6.58/-4.90
Θ(120°)	-4.34/-2.30	-2.88/-0.26	2.19/0.91	-0.12/-1.90	-1.17/-4.59	-6.52/-9.25	-7.76/-6.47	-6.69/-6.40	-3.77/-1.77	-0.33/-2.07	-1.75/-0.31	-0.89/-2.11	-2.93/-3.12	-1.54/-0.47	-1.64/-2.87	-2.56/-9.14	-11.54/-8.12	-6.83/-14.91	-6.82/-2.58	-5.36/-7.40	-5.07/-8.51	-8.19/-8.31	-13.26/-7.15	-8.83/-8.10
Θ(127.5°)	-6.62/-2.15	-1.89/0.27	1.39/0.65	0.36/-1.40	-1.08/-2.14	-5.12/-6.90	-6.39/-4.83	-3.83/-3.23	-1.23/0.28	-0.30/-0.98	-0.28/0.17	-1.10/-1.75	-0.44/-1.06	-3.64/-2.50	-4.10/-4.87	-7.66/-9.20	-10.44/-11.08	-8.23/-13.70	-11.18/-4.18	-9.31/-11.65	-6.22/-6.33	-8.09/-10.55	-13.07/-10.54	-9.55/-8.17
Θ(135°)	-6.73/-3.63	-3.85/-2.03	-1.59/-0.05	1.71/1.18	0.40/-1.06	-2.25/-3.60	-2.92/-3.46	-4.31/-3.02	-0.88/-0.46	-0.05/-0.66	-1.57/-0.67	-0.37/-1.29	-0.44/0.13	-3.80/-5.67	-4.92/-3.81	-4.41/-6.32	-7.06/-7.42	-8.76/-7.19	-7.02/-4.77	-6.30/-7.93	-10.10/-6.93	-8.06/-6.48	-10.25/-7.95	-6.75/-9.67
Θ(142.5°)	-4.91/-3.49	-2.48/-1.36	-1.93/-0.89	0.81/0.96	-0.30/-1.71	-1.35/-1.45	-1.86/-1.57	-0.71/0.59	1.86/2.08	1.94/0.15	-1.57/0.62	0.59/-0.24	-2.27/-2.80	-4.76/-4.28	-5.83/-3.26	-0.97/0.55	-1.62/-8.64	-4.93/-13.65	-9.34/-4.82	-5.90/-11.41	-11.87/-9.14	-11.16/-11.12	-9.09/-9.30	-8.69/-7.33
Θ(150°)	-5.41/-6.18	-2.82/-1.82	-0.85/-0.73	-0.45/-0.98	0.17/-0.03	-0.05/0.02	-0.67/-1.46	-1.16/-0.43	0.17/0.86	0.49/-0.63	-0.86/-0.77	-1.21/-1.75	-2.53/-4.16	-6.92/-3.21	-1.52/-1.20	-1.42/-1.09	-3.59/-7.49	-12.76/-10.54	-9.91/-12.95	-11.56/-13.85	-15.16/-13.46	-10.42/-12.70	-10.76/-9.62	-9.58/-4.71
Θ(157.5°)	-4.79/-5.79	-4.33/-2.99	-1.32/-0.70	-1.02/-1.91	-2.77/-2.36	-1.97/-1.26	-0.53/-0.40	0.46/1.13	1.23/0.65	-0.38/-1.20	-0.94/-0.96	-0.86/-2.26	-3.69/-3.99	-4.98/-4.00	-5.29/-8.38	-12.69/-11.45	-7.71/-7.76	-8.84/-12.94	-12.00/-11.85	-10.96/-11.43	-13.22/-10.52	-9.50/-10.64	-9.88/-8.34	-4.11/-2.94
Θ(165°)	-5.02/-3.94	-3.18/-2.52	-2.07/-0.81	-0.11/-0.16	-0.64/-0.88	-0.76/-0.17	-0.11/0.36	1.02/1.17	0.34/-0.27	-0.22/-0.58	-0.83/-1.73	-1.78/-1.72	-3.11/-6.28	-10.21/-14.06	-13.78/-11.15	-12.06/-11.73	-7.01/-6.47	-6.94/-7.55	-6.28/-5.69	-6.07/-6.22	-6.80/-7.46	-9.80/-13.58	-11.62/-7.25	-5.63/-4.85
Θ(172.5°)	-7.01/-5.55	-4.40/-3.61	-2.85/-1.91	-1.58/-1.15	-0.92/-0.71	-0.18/-0.16	-0.73/-0.75	-0.36/-0.51	-1.11/-1.10	-1.14/-1.49	-1.54/-1.87	-2.64/-4.36	-7.14/-11.20	-13.96/-12.81	-10.85/-8.51	-8.82/-10.09	-12.67/-14.35	-13.43/-12.95	-13.85/-13.87	-12.31/-12.27	-11.11/-10.92	-10.18/-9.59	-8.99/-8.91	-8.40/-8.48
Θ(180°)	-8.35/-7.93	-7.91/-9.34	-9.12/-7.15	-5.87/-5.85	-5.75/-5.69	-5.41/-4.48	-4.36/-4.71	-4.67/-4.08	-4.03/-4.20	-4.01/-4.52	-5.12/-7.10	-9.63/-12.39	-11.70/-9.47	-8.21/-7.87	-8.57/-10.53	-12.97/-13.40	-9.36/-7.44	-6.97/-7.81	-8.15/-7.32	-7.05/-8.12	-8.90/-9.88	-11.26/-10.53	-9.28/-8.96	-9.03/-8.10
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°)	-2.90/-3.49	-2.73/-1.90	-1.98/-2.42	-2.04/-2.30	-2.61/-2.14	-2.57/-2.41	-2.36/-2.66	-3.24/-2.79	-2.66/-3.12	-3.38/-3.28	-2.52/-2.22	-2.20/-2.16	-2.17/-1.85	-2.11/-2.47	-2.77/-3.15	-2.90/-1.81	-1.55/-2.60	-3.48/-3.59	-2.53/-2.07	-3.43/-3.16	-2.31/-2.06	-2.54/-2.50	-2.88/-2.93	-2.73/-2.29
Θ(7.5°)	-4.36/-3.59	-3.27/-2.91	-3.05/-2.41	-2.68/-2.21	-2.83/-2.67	-2.55/-2.55	-2.57/-3.16	-3.73/-3.13	-2.69/-2.51	-2.87/-2.71	-2.58/-2.27	-1.33/-1.27	-1.34/-0.94	-0.91/-1.33	-1.69/-1.73	-2.28/-2.46	-2.86/-2.35	-1.97/-3.63	-4.43/-2.68	-2.48/-3.35	-3.72/-3.78	-4.14/-3.23	-2.33/-3.07	-3.80/-4.19
Θ(15°)	-3.30/-3.03	-2.70/-2.83	-2.77/-2.61	-2.22/-2.41	-3.08/-2.76	-2.26/-2.76	-2.46/-2.29	-1.98/-2.29	-2.43/-3.42	-4.53/-5.13	-5.04/-3.39	-2.28/-1.40	-1.23/-1.43	-1.90/-2.93	-4.39/-4.73	-4.19/-4.10	-4.37/-3.53	-3.31/-3.42	-2.92/-2.65	-2.35/-2.10	-1.72/-1.01	-0.87/-1.14	-1.00/-2.17	-3.81/-3.98
Θ(22.5°)	-1.74/-1.30	-1.92/-2.24	-2.30/-2.68	-3.95/-4.29	-4.48/-4.77	-4.07/-4.04	-4.60/-3.62	-3.31/-3.60	-2.30/-0.97	-0.83/-1.90	-3.15/-3.93	-3.46/-2.43	-2.12/-2.38	-3.75/-3.74	-3.16/-2.37	-1.66/-2.25	-2.68/-2.93	-3.78/-5.41	-6.69/-7.62	-7.04/-8.78	-6.81/-3.71	-2.33/-2.80	-1.68/-1.60	-2.54/-2.89
Θ(30°)	-2.09/-1.79	-2.02/-2.85	-3.57/-3.67	-3.79/-2.89	-2.64/-1.83	-2.71/-3.56	-3.33/-3.76	-4.47/-4.15	-3.76/-3.72	-1.91/-0.40	-0.80/-1.57	-3.20/-4.39	-3.03/-1.72	-1.75/-2.23	-1.78/-1.17	-0.63/-1.21	-2.05/-2.66	-3.55/-2.90	-2.64/-3.54	-3.74/-2.60	-4.44/-8.00	-6.69/-5.29	-4.45/-3.33	-4.21/-3.53
Θ(37.5°)	-1.95/-2.41	-3.65/-3.25	-1.91/-0.70	-1.26/-1.80	-2.55/-2.33	-2.41/-2.07	-2.24/-3.01	-3.06/-3.41	-3.07/-2.29	-2.48/-1.86	-2.02/-2.08	-3.90/-3.66	-1.14/0.14	-0.51/-4.25	-3.24/-2.65	-1.48/-2.30	-3.89/-5.05	-4.11/-1.93	-1.30/-3.47	-7.58/-7.68	-5.50/-5.28	-5.56/-5.22	-6.67/-5.47	-4.78/-4.84
Θ(45°)	-0.77/-1.97	-2.76/-2.15	-0.88/-0.83	-2.22/-3.18	-3.22/-3.36	-2.25/-2.62	-2.03/-2.62	-3.30/-2.12	-1.96/-2.42	-0.46/-0.81	-4.72/-6.41	-2.94/-2.06	-1.34/-2.27	-2.97/-2.52	-1.45/-2.31	-3.48/-6.17	-7.71/-5.51	-4.79/-7.56	-6.59/-6.97	-10.86/-8.96	-15.03/-9.44	-7.76/-7.18	-7.35/-6.81	-5.48/-3.95
Θ(52.5°)	-0.72/-1.67	-0.89/0.44	-0.08/-0.82	-2.47/-2.71	-2.74/-2.83	-3.66/-3.55	-3.31/-2.52	-3.16/-3.70	-3.06/-2.36	-3.13/-2.97	-2.66/-4.59	-4.04/-2.68	-1.63/-1.60	-3.04/-2.49	-4.34/-4.33	-4.70/-3.97	-1.36/-2.69	-4.91/-6.24	-6.49/-4.22	-4.16/-4.78	-9.97/-15.04	-9.56/-7.32	-5.93/-4.54	-6.01/-2.81
Θ(60°)	-0.92/-1.27	0.75/0.81	-0.97/-0.78	-0.70/-4.44	-4.91/-2.84	-4.88/-3.78	-2.90/-3.24	-3.85/-3.25	-3.14/-3.35	-4.03/-4.59	-4.36/-4.44	-3.09/-1.61	-1.08/-2.90	-4.00/-2.17	-3.79/-3.03	-4.86/-5.42	-3.19/-5.13	-6.14/-5.10	-3.18/-5.00	-2.22/-3.02	-5.77/-8.20	-8.46/-8.04	-7.08/-2.84	-7.01/-2.79
Θ(67.5°)	-2.81/-1.91	-0.48/0.81	-0.13/-0.15	-1.04/-5.12	-5.53/-7.83	-5.85/-2.40	-1.93/-3.58	-4.18/-2.79	-2.29/-2.84	-3.36/-2.87	-6.46/-3.44	-1.33/-1.17	-0.81/-1.85	-3.50/-2.40	-3.35/-2.33	-1.85/-2.65	-2.24/-6.96	-3.67/-3.11	-3.77/-9.86	-4.05/-2.68	-2.58/-5.71	-6.02/-11.15	-7.48/-4.89	-5.74/-3.79
Θ(75°)	-4.40/-2.38	-1.45/0.52	-0.55/0.37	-2.47/-3.91	-6.66/-9.61	-8.80/-5.56	-4.23/-5.99	-5.89/-5.98	-5.41/-6.00	-7.09/-3.89	-4.53/-5.46	-0.15/1.42	-0.10/-1.99	-2.79/-1.01	-1.94/-4.25	-3.16/-7.48	-4.92/-4.74	0.67/-0.82	-2.08/-3.98	-3.57/-4.27	-0.29/-3.09	-6.07/-7.96	-6.07/-4.77	-5.63/-3.35
Θ(82.5°)	-3.70/-4.05	-1.67/-0.26	-0.84/0.22	-1.43/-4.31	-7.35/-11.23	-9.42/-6.57	-4.66/-9.68	-10.94/-5.01	-5.97/-5.36	-5.52/-6.30	-1.98/-1.28	-0.22/2.14	0.75/-1.38	-3.34/-0.94	-1.61/-4.46	-2.94/-5.31	-2.40/-1.92	1.02/-1.70	-1.95/-1.42	-0.79/-5.99	-3.04/-4.11	-15.18/-5.20	-5.61/-3.59	-3.55/-3.45
Θ(90°)	-2.44/-4.18	-1.22/-1.01	-0.28/0.01	-1.75/-5.33	-7.15/-9.92	-12.67/-11.95	-8.31/-6.11	-5.97/-3.91	-3.79/-3.04	-2.27/-4.97	-2.24/0.52	0.67/1.51	1.15/-0.80	-3.11/-0.99	-2.24/-3.61	-3.53/-5.56	-3.29/-3.21	-3.66/-1.27	-0.31/-1.49	-2.11/-10.53	-4.25/-0.16	-5.59/-3.72	-2.50/-3.39	-4.11/-3.03
Θ(97.5°)	-0.95/-2.40	0.54/-0.29	0.51/-0.21	-0.59/-5.95	-6.15/-11.21	-10.19/-11.95	-8.81/-5.43	-4.74/-2.30	-3.27/-1.28	-0.19/-1.75	-3.27/0.80	1.78/1.31	0.52/0.56	-1.98/-3.05	-2.08/-1.00	-2.89/-2.44	-3.89/-4.51	-9.23/-0.68	0.30/-3.99	-0.66/-4.10	-1.85/-0.51	-7.81/-4.01	-2.20/-4.74	-5.51/-3.36
Θ(105°)	-1.88/-0.77	0.78/0.62	1.36/0.77	-2.08/-4.90	-4.60/-7.80	-6.70/-11.01	-4.91/-4.01	-3.50/-2.85	-3.33/-1.23	-0.07/-0.37	-0.80/0.74	1.25/1.32	1.29/-0.26	-1.97/-2.77	-2.00/-0.75	-2.29/-2.78	-7.36/-6.42	-8.68/-7.33	-7.31/-9.33	-0.01/-0.02	-6.76/-4.43	-6.76/-4.34	-2.69/-4.43	-5.47/-3.44
Θ(112.5°)	-4.88/-0.61	1.09/1.38	1.38/0.73	-1.74/-1.62	-2.72/-3.66	-6.23/-7.38	-6.90/-7.16	-4.87/-3.79	-2.82/-1.96	-0.78/0.47	0.05/-0.18	0.56/0.77	-0.54/-1.46	-2.28/-0.33	-2.14/-0.84	-0.96/-2.45	-5.31/-6.71	-8.54/-5.79	-2.83/-0.15	-4.62/-1.75	-9.44/-9.91	-6.31/-4.69	-8.67/-5.14	-3.97/-5.16
Θ(120°)	-4.02/-2.06	-1.10/1.39	1.13/1.66	-0.13/0.33	0.70/-1.68	-4.80/-4.89	-4.65/-4.12	-4.75/-3.37	-1.92/-1.44	-0.82/0.47	0.88/1.00	1.08/0.68	-1.98/-1.75	-1.34/-0.10	-0.13/-0.88	-1.37/-6.93	-10.96/-8.77	-6.36/-13.96	-6.33/-0.85	-6.73/-6.08	-6.50/-7.39	-6.27/-8.86	-12.79/-5.80	-5.00/-5.11
Θ(127.5°)	-5.61/-1.87	-0.73/0.40	0.95/2.09	0.51/1.05	0.52/-1.77	-1.67/-2.23	-3.35/-4.32	-4.39/-2.88	-1.74/-1.45	-0.55/0.77	1.59/0.95	-0.27/0.95	0.73/-0.30	-1.26/-3.84	-2.17/-2.28	-4.58/-10.54	-14.41/-11.58	-8.18/-14.01	-7.34/-1.96	-8.69/-14.17	-8.46/-8.22	-8.46/-7.95	-9.86/-7.55	-5.37/-6.77
Θ(135°)	-6.65/-4.32	-1.80/-2.12	0.82/3.00	2.89/2.30	1.49/-0.78	-2.30/-1.70	-1.90/-2.03	-2.23/-1.92	-0.91/0.03	-0.37/0.12	0.71/0.16	0.11/0.99	0.75/-0.13	-0.27/-7.58	-4.90/-2.15	-3.32/-3.31	-6.07/-9.51	-8.50/-13.17	-6.65/5.14	-10.74/-8.49	-9.39/-6.70	-7.95/-6.45	-7.03/-5.43	-7.17/-8.35
Θ(142.5°)	-6.79/-1.55	-0.64/-1.08	0.19/1.97	1.28/0.50	0.10/0.27	-0.09/-0.02	-0.67/-0.25	1.00/1.78	1.12/1.24	1.96/1.51	0.81/0.91	2.29/1.88	0.30/-3.31	-2.93/-3.74	-3.14/-3.04	-1.28/0.42	-2.55/-9.90	-7.34/-14.55	-9.47/-5.63	-5.94/-11.32	-12.68/-8.34	-11.31/-9.00	-7.20/-8.92	-10.12/-6.94
Θ(150°)	-7.01/-3.06	-1.52/0.29	0.68/0.58	0.15/0.93	1.05/0.80	0.48/-0.14	-0.55/-0.21	-0.53/-0.88	-1.20/-0.42	1.13/1.55	1.70/1.78	1.31/0.10	-0.37/-2.02	-4.27/-6.08	-2.37/-1.43	-3.14/-3.82	-5.77/-11.60	-15.70/-9.28	-9.54/-12.74	-11.53/-15.58	-15.83/-10.84	-11.89/-13.20	-10.73/-9.10	-6.57/-4.74
Θ(157.5°)	-5.28/-5.22	-2.85/-0.70	-0.13/-0.90	-1.11/-1.37	-0.50/0.29	0.84/0.86	0.11/0.13	0.35/1.17	1.66/0.99	0.81/1.05	1.64/1.50	0.58/0.27	-1.98/-5.09	-7.00/-8.96	-6.53/-7.16	-6.92/-12.82	-13.22/-10.22	-9.81/-15.42	-13.51/-9.00	-8.60/-10.29	-8.14/-6.99	-8.61/-11.54	-10.80/-6.05	-3.61/-4.61
Θ(165°)	-6.43/-6.14	-3.98/-2.54	-1.23/-0.64	-1.14/-1.65	-2.11/-1.47	-0.62/-0.24	-0.26/-0.39	0.47/0.93	0.28/0.01	0.25/0.74	1.08/1.71	1.71/1.07	0.47/-0.99	-4.73/-12.00	-14.26/-10.76	-8.13/-11.46	-13.87/-9.90	-10.04/-9.50	-9.02/-8.08	-7.30/-7.68	-8.13/-9.71	-13.87/-14.32	-8.09/-4.63	-4.43/-5.20
Θ(172.5°)	-4.80/-3.81	-2.87/-2.64	-1.99/-1.54	-0.76/0.11	0.77/0.60	0.98/1.33	0.90/0.53	0.62/0.03	-0.56/-0.85	-0.13/0.40	1.10/1.33	0.90/-0.31	-2.61/-5.73	-9.80/-12.44	-13.82/-15.73	-13.92/-12.90	-12.75/-11.00	-8.96/-8.16	-8.67/-7.79	-6.74/-6.66	-6.87/-6.59	-6.29/-8.14	-9.12/-10.64	-8.05/-6.22
Θ(180°)	-4.72/-4.61	-5.40/-4.67	-4.74/-3.34	-2.92/-3.22	-3.30/-3.09	-2.87/-2.99	-3.19/-2.97	-2.42/-2.94	-2.98/-2.08	-1.97/-2.59	-3.10/-4.94	-6.74/-8.26	-8.35/-7.03	-6.77/-6.68	-6.67/-7.58	-9.50/-9.63	-7.98/-6.72	-5.48/-6.41	-7.04/-6.14	-6.69/-7.77	-7.63/-7.58	-7.22/-6.37	-5.74/-5.18	-4.67/-4.91
Freq(Hz)	6.995G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-1.69/-1.76	-2.01/-1.77	-1.54/-1.71	-1.97/-1.90	-2.37/-1.45	-2.02/-1.97	-1.34/-1.56	-1.52/-1.37	-1.55/-2.09	-1.56/-1.68	-2.22/-2.08	-1.81/-2.35	-2.26/-1.69	-1.92/-1.39	-1.05/-1.26	-1.19/-1.71	-1.62/-1.23	-0.08/-1.02	-0.82/-0.54	-1.33/-1.39	-0.86/-1.36	-1.31/-1.20	-1.43/-1.63	-1.54/-2.02
Θ(7.5°)	-1.45/-1.41	-1.43/-0.76	-0.91/-1.05	-1.73/-1.24	-1.15/-1.45	-1.45/-1.26	-1.05/-1.08	-2.28/-2.02	-1.05/-0.94	-1.35/-1.20	-1.14/-1.92	-2.71/-2.26	-2.79/-2.53	-1.79/-1.30	-1.26/-0.82	-0.79/-0.82	-0.76/-0.96	-0.82/-0.39	-0.25/-0.85	-0.78/-0.68	-1.09/-1.42	-1.34/-2.05	-1.69/-0.94	-1.65/-1.55
Θ(15°)	-2.11/-1.26	-1.30/-1.85	-1.40/-1.51	-1.62/-1.25	-0.64/-0.47	-1.46/-1.26	-0.50/-0.51	-1.08/0.08	0.03/-0.66	-0.66/-0.50	-0.98/-1.69	-2.29/-2.81	-2.49/-1.80	-1.33/-1.24	-1.10/-1.68	-2.25/-2.07	-1.80/-1.97	-2.37/-2.21	-1.54/-1.91	-1.67/-1.49	-1.78/-1.77	-1.15/-1.40	-2.62/-1.97	-2.84/-3.31
Θ(22.5°)	-2.53/-1.34	-1.78/-2.46	-2.93/-3.19	-3.31/-2.33	-1.36/-1.20	-1.66/-2.24	-2.21/-1.55	-2.83/-2.76	-1.92/-1.58	-0.26/0.12	-0.81/-2.06	-3.55/-3.85	-1.68/-0.33	-0.93/-1.81	-2.91/-2.71	-2.50/-2.18	-2.40/-3.07	-4.09/-5.22	-6.05/-5.91	-4.74/-3.74	-2.60/-1.82	-2.01/-2.02	-2.44/-2.51	-2.36/-2.75
Θ(30°)	-2.61/-1.45	-1.44/-1.51	-2.34/-2.98	-2.57/-0.68	-0.23/-0.12	-0.73/-1.74	-1.99/-1.57	-0.92/-1.15	-1.59/-1.98	-1.79/-1.80	-1.09/-1.27	-2.89/-5.21	-1.76/-0.46	-0.44/-1.83	-4.41/-2.87	-1.58/-1.34	-1.24/-2.95	-5.13/-5.61	-5.50/-5.05	-5.43/-7.18	-6.83/-8.76	-6.97/-3.97	-3.50/-3.43	-3.33/-2.58
Θ(37.5°)	-2.53/-2.45	-1.35/-0.29	-0.87/-1.89	-1.24/-2.13	-2.06/-3.30	-3.42/-2.23	-1.90/-1.76	-2.04/-2.29	-1.56/-1.77	-1.52/-2.61	-4.37/-3.58	-1.85/-3.24	-2.63/-1.48	-2.44/-2.38	-1.42/-1.09	-1.60/-2.55	-4.55/-4.98	-3.94/-3.46	-2.46/-1.99	-2.81/-3.51	-4.64/-6.33	-7.81/-4.77	-4.74/-6.10	-4.23/-3.53
Θ(45°)	-2.83/-2.69	-1.65/-0.60	-1.64/-2.04	-2.82/-2.90	-2.48/-1.85	-0.45/-0.56	-1.88/-2.20	-1.54/-2.22	-3.13/-3.56	-3.45/-2.02	-1.35/-2.40	-4.24/-4.66	-1.87/-0.53	-1.89/-3.36	-2.46/-3.82	-3.23/-4.31	-5.90/-5.54	-6.60/-3.39	-3.03/-5.13	-9.84/-13.03	-7.98/-6.23	-9.32/-8.82	-4.00/-7.77	-4.29/-3.50
Θ(52.5°)	-2.12/-2.35	-0.70/-1.13	-1.24/-1.51	-2.38/-3.83	-2.57/-1.84	-1.69/-2.92	-3.40/-2.86	-2.21/-1.84	-3.12/-2.87	-2.96/-2.67	-2.59/-3.84	-2.52/-1.57	-0.83/-1.73	-3.80/-2.16	-0.96/-4.28	-7.73/-5.61	-5.29/-2.59	-3.75/-3.70	-3.01/-5.87	-7.93/-9.93	-12.33/-11.91	-9.96/-8.67	-4.78/-6.59	-5.23/-2.43
Θ(60°)	-2.40/-2.24	-0.89/-1.18	0.01/0.13	-2.69/-3.83	-4.22/-5.66	-3.69/-3.53	-2.41/-2.12	-2.87/-4.33	-4.84/-3.93	-2.93/-2.55	-3.01/-2.50	-2.15/-0.37	-0.45/-0.33	-3.19/-3.51	-1.25/-4.09	-2.36/-3.02	-3.31/-3.23	-5.17/-6.56	-3.81/-6.45	-4.08/-6.41	-6.49/-9.81	-9.05/-12.41	-3.44/-6.34	-7.43/-3.62
Θ(67.5°)	-2.66/-1.88	-0.06/-0.91	0.19/0.21	-3.27/-4.57	-7.75/-6.90	-5.54/-6.35	-4.79/-5.05	-5.58/-5.63	-5.15/-5.83	-4.02/-3.77	-2.70/-3.58	-2.41/2.08	0.02/-1.88	-1.93/-2.19	-2.60/-5.16	-4.61/-1.59	-2.67/-6.37	-9.46/-3.79	-4.65/-7.25	-2.44/-3.27	-2.93/-5.87	-4.46/-13.96	-3.77/-4.84	-7.72/-6.15
Θ(75°)	-4.12/-4.10	-0.67/-1.46	1.20/-0.22	-1.91/-3.99	-8.97/-9.63	-4.56/-4.52	-6.71/-3.12	-5.09/-6.24	-6.02/-4.01	-2.81/-5.27	-6.35/-1.35	-1.71/0.89	1.37/-1.46	-2.57/-1.31	-1.94/-3.07	-3.72/-3.58	-5.07/-6.33	-1.64/0.03	-0.61/-4.15	-2.95/-1.49	0.33/-5.01	-5.01/-8.38	-2.86/-4.24	-4.88/-7.10
Θ(82.5°)	-3.47/-3.94	-0.76/-2.28	0.60/-1.41	-0.91/-4.16	-9.19/-10.73	-5.95/-9.25	-9.60/-5.19	-2.02/-8.32	-8.07/-5.58	-4.27/-4.56	-9.70/-2.05	0.01/0.44	1.22/-0.27	-3.11/-1.43	-2.52/-3.40	-4.91/-3.77	-3.75/-2.96	0.27/-1.10	0.30/-1.86	-2.83/-3.13	-0.40/-7.72	-8.75/-6.22	-3.03/-6.07	-3.99/-3.76
Θ(90°)	-0.88/-2.60	-0.76/-1.50	-0.68/-1.60	-0.99/-4.94	-8.41/-13.66	-6.57/-8.54	-5.83/-6.22	-3.62/-4.94	-5.04/-5.10	-4.21/-4.34	-6.68/-4.50	0.78/1.42	-0.07/-0.41	-1.86/-1.87	-2.82/-3.01	-5.01/-5.46	-2.02/-2.96	-2.68/-2.58	0.38/-2.01	-2.06/-11.06	-4.93/-2.74	-7.98/-6.00	-2.69/-7.02	-2.61/-3.56
Θ(97.5°)	-1.24/-2.19	-1.78/-0.89	-2.42/-0.71	-4.11/-6.67	-11.02/-11.59	-9.21/-9.48	-6.32/-4.91	-4.94/-4.80	-5.39/-5.16	-4.75/-4.35	-4.86/-2.40	1.55/2.76	0.40/-0.32	-3.21/-2.25	-2.25/-3.81	-3.34/-5.07	-4.46/-6.91	-11.66/-3.05	0.25/-3.61	0.84/-3.23	-4.08/-0.81	-9.42/-4.15	-1.87/-6.35	-3.35/-3.70
Θ(105°)	-2.97/-1.48	-0.68/0.39	-1.38/-2.64	-4.90/-3.69	-10.36/-9.71	-7.91/-7.47	-8.97/-6.29	-6.22/-6.31	-4.14/-6.09	-3.13/-3.46	-4.81/-1.57	1.19/1.25	0.51/0.43	-1.98/-2.81	-2.79/-4.23	-3.26/-2.61	-13.65/-15.07	-10.52/-7.50	-5.95/-5.58	-0.83/-0.45	-6.63/-5.09	-5.14/-4.22	-3.67/-2.22	-5.49/-5.32
Θ(112.5°)	-3.78/-0.43	-0.84/-0.19	-1.18/-3.55	-3.42/-3.14	-5.97/-7.74	-5.73/-5.37	-6.90/-4.45	-3.94/-4.23	-4.26/-3.18	-2.94/-3.02	-2.44/-0.95	0.64/0.90	1.16/-0.50	-2.13/-1.68	-1.98/-3.23	-1.99/-2.02	-5.93/-10.08	-11.66/-6.42	-2.66/-0.09	-5.63/-2.90	-5.51/-10.23	-4.86/-6.18	-7.19/-4.03	-4.98/-3.58
Θ(120°)	-3.42/-5.51	-0.63/0.30	-0.42/-1.94	0.50/0.22	-3.54/-6.81	-4.45/-4.92	-5.05/-4.59	-3.08/-2.11	-2.68/-1.61	-2.12/-2.08	-3.08/-0.94	0.74/0.58	0.59/-1.29	-0.78/-1.22	-1.31/-2.06	-3.91/-7.65	-6.79/-11.93	-6.16/-14.91	-8.01/-2.48	-4.64/-6.96	-5.89/-11.59	-6.77/-14.27	-6.08/-6.68	-5.52/-5.25
Θ(127.5°)	-5.22/-3.22	-0.61/-1.09	-0.14/-0.63	0.50/-0.02	-1.33/-1.86	-2.35/-2.58	-3.49/-4.39	-2.64/-0.82	-0.25/-0.91	-1.82/-1.93	-0.77/-0.56	0.00/-0.43	0.41/0.05	-1.20/-2.42	-3.33/-4.06	-6.39/-7.33	-15.09/-13.87	-8.90/-14.53	-9.61/-6.07	-9.79/-12.91	-9.22/-7.90	-8.29/-5.35	-12.45/-9.98	-6.46/-7.35
Θ(135°)	-6.31/-1.63	-1.61/-1.74	0.09/1.51	1.71/1.46	-1.54/-0.26	-0.52/-2.24	-2.33/-2.33	-1.46/-0.48	0.72/0.80	1.24/1.28	-0.35/-0.63	0.31/0.59	0.27/-1.34	-1.23/-2.88	-7.01/-4.40	-6.05/-5.01	-6.08/-8.33	-7.06/-10.77	-8.66/-9.32	-8.42/-9.52	-13.96/-8.47	-7.83/-10.02	-5.63/-5.90	-7.99/-12.05
Θ(142.5°)	-3.45/-1.28	-0.91/-1.91	0.61/0.43	-0.15/-0.26	-0.61/-1.05	0.20/-0.32	-0.65/-0.95	-1.90/-0.74	1.15/1.12	1.53/1.98	1.28/0.70	0.46/2.10	1.78/-1.71	-4.35/-5.28	-4.05/-3.67	-1.39/-2.10	-3.36/-10.13	-9.58/-10.82	-12.95/-5.90	-5.65/-8.12	-9.04/-11.03	-10.50/-7.82	-9.22/-9.08	-9.18/-7.95
Θ(150°)	-6.45/-3.10	-0.27/-0.47	-0.01/-0.20	0.72/0.46	0.01/-0.40	-2.31/-2.50	-1.50/-0.45	-0.42/0.02	0.05/0.15	0.60/1.30	1.82/1.11	1.32/0.78	0.01/-1.72	-2.14/-2.30	-4.00/-1.98	-2.63/-5.97	-5.73/-12.92	-9.05/-5.54	-5.40/-12.91	-14.78/-13.87	-11.99/-12.89	-10.52/-11.83	-8.17/-6.66	-4.42/-7.18
Θ(157.5°)	-5.88/-2.34	-1.59/-2.16	-1.73/-2.53	-2.56/-1.50	-0.62/0.23	0.42/0.19	0.19/0.38	-0.17/-0.10	0.78/1.83	1.87/1.20	1.29/1.53	1.85/1.75	0.29/-1.91	-3.86/-4.71	-6.34/-5.65	-7.34/-8.68	-11.59/-10.01	-8.69/-14.93	-14.99/-13.82	-13.20/-9.21	-8.56/-8.65	-10.17/-13.46	-13.46/-8.73	-9.10/-9.45
Θ(165°)	-6.68/-5.18	-4.37/-2.57	-1.86/-1.98	-1.93/-1.87	-1.96/-2.43	-2.54/-2.36	-1.48/-1.72	-1.16/-0.09	0.12/-0.44	-0.60/0.26	0.10/0.04	0.64/1.71	1.23/-0.28	-1.96/-4.69	-10.95/-15.00	-13.68/-10.12	-12.36/-15.67	-15.39/-14.44	-15.25/-15.82	-15.34/-13.11	-15.23/-15.29	-13.05/-10.84	-9.39/-9.89	-14.35/-10.92
Θ(172.5°)	-4.87/-4.68	-3.77/-2.32	-1.55/-1.44	-1.29/-0.89	-0.76/-1.15	-1.63/-1.55	-1.24/-2.16	-2.14/-1.39	-1.83/-1.87	-2.18/-1.94	-1.46/-0.38	0.00/-0.33	-2.02/-4.64	-8.34/-10.16	-11.08/-12.48	-13.46/-15.06	-15.70/-15.60	-15.30/-13.50	-10.88/-7.81	-7.76/-8.25	-8.10/-10.79	-14.84/-15.90	-13.76/-9.30	-6.60/-5.01
Θ(180°)	-5.78/-5.26	-5.02/-4.06	-4.24/-4.63	-4.67/-3.94	-4.41/-4.48	-4.95/-4.23	-4.38/-5.32	-4.76/-3.77	-4.15/-4.28	-4.12/-4.18	-5.21/-6.61	-8.61/-9.95	-8.93/-6.20	-4.58/-4.26	-4.37/-4.69	-6.78/-6.54	-6.24/-5.12	-4.58/-4.09	-2.66/-2.68	-3.41/-3.25	-2.49/-3.61	-4.43/-4.05	-4.25/-4.64	-4.13/-4.79
Freq(Hz)	6.175G/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°)	0.57/0.24	-0.43/-0.72	-1.00/-1.28	-1.51/-1.93	-1.96/-1.47	-1.35/-1.41	-1.40/-1.89	-1.41/-1.23	-1.13/-1.18	-1.32/-1.21	-1.55/-1.85	-2.12/-1.54	-1.19/-0.95	-1.05/-1.45	-1.80/-1.53	-0.92/-1.19	-1.69/-1.56	-1.19/-0.96	-0.49/-0.87	-1.11/-0.97	-0.97/-0.85	-1.08/-0.82	-1.17/-0.74	-0.14/0.29
Θ(7.5°)	-0.36/-0.12	0.03/0.36	0.39/-0.26	-0.19/0.27	0.38/0.34	0.07/0.01	-0.06/-0.03	0.03/0.19	0.26/0.11	0.02/-0.01	-0.28/-0.44	-0.62/-0.46	-0.29/-0.54	-0.76/-1.07	-1.24/-1.48	-1.65/-1.39	-1.73/-2.23	-2.33/-2.34	-1.56/-1.22	-0.96/-1.27	-1.71/-1.66	-1.60/-1.77	-2.36/-1.56	-0.88/-0.59
Θ(15°)	-1.46/-0.83	0.39/0.73	0.77/0.66	1.21/1.48	1.66/1.25	0.85/0.54	0.30/0.37	0.35/0.50	0.56/0.81	1.05/1.31	1.30/0.96	0.80/0.84	0.73/0.14	-0.18/-0.54	-0.37/-0.39	-0.53/-0.67	-1.04/-2.05	-2.43/-1.59	-0.27/0.31	-0.09/-0.50	-0.86/-0.68	-1.33/-2.16	-2.68/-1.86	-1.88/-1.54
Θ(22.5°)	-2.35/-2.58	-1.49/-0.52	0.18/0.44	-0.32/-0.46	-0.37/0.40	0.57/0.10	-0.26/-0.26	-0.02/0.07	0.58/0.75	1.12/1.44	1.88/2.29	2.19/1.67	0.87/0.35	-0.19/-0.42	-0.61/-0.32	-0.37/-0.79	-1.21/-2.45	-2.37/-0.44	0.44/0.11	-1.30/-2.23	-2.00/-2.08	-2.44/-2.60	-2.31/-1.85	-2.95/-2.60
Θ(30°)	-4.17/-3.69	-3.14/-2.85	-2.04/-1.78	-1.64/-1.01	-0.41/-0.83	-1.25/-2.10	-2.03/-1.43	-1.49/-0.57	0.20/0.65	0.75/1.08	1.82/2.53	2.26/1.75	1.34/1.12	1.00/0.64	0.40/0.05	-0.52/-1.87	-2.38/-1.33	-0.42/-0.50	-0.54/-0.49	-0.40/-1.12	-2.09/-2.69	-2.10/-1.57	-1.68/-2.53	-3.91/-4.62
Θ(37.5°)	-1.36/-2.14	-2.14/-1.50	-1.27/-1.22	-2.47/-4.02	-3.91/-2.92	-1.54/-1.65	-2.98/-3.10	-1.68/-1.16	-0.43/0.02	-0.07/-0.38	0.26/1.44	1.76/1.69	1.82/1.93	1.67/1.20	0.89/0.45	-0.03/-0.43	-0.33/0.08	0.06/0.32	-0.07/-1.74	-3.77/-4.08	-2.24/-1.49	-1.48/-0.83	-0.49/-1.72	-2.45/-1.59
Θ(45°)	-2.10/-3.23	-3.65/-3.32	-2.60/-2.69	-3.32/-3.68	-3.24/-3.22	-4.25/-3.39	-2.86/-3.29	-2.77/-1.52	-1.50/-0.71	-0.18/-0.63	-0.41/0.35	0.71/0.91	1.07/1.30	1.52/2.12	2.02/1.31	0.18/-1.53	-1.34/-1.06	-1.04/-1.72	-3.79/-3.97	-2.30/-2.82	-3.99/-2.13	-0.86/-0.05	-0.04/-0.55	-0.84/-1.30
Θ(52.5°)	-2.72/-4.06	-4.61/-5.36	-5.57/-5.18	-4.48/-3.39	-4.82/-4.68	-3.58/-3.71	-3.36/-2.70	-3.14/-2.10	-0.88/-1.15	-0.41/-0.15	-0.46/-1.23	-0.39/0.59	0.07/0.32	1.16/1.95	1.97/1.71	-0.29/-1.18	-2.14/-2.46	-2.89/-2.42	-3.28/-4.89	-6.44/-5.42	-3.12/-2.25	-2.10/-1.35	-1.56/-1.50	-2.50/-2.92
Θ(60°)	-5.80/-6.41	-3.35/-4.58	-6.47/-9.49	-7.31/-5.78	-6.45/-6.38	-5.11/-5.83	-9.15/-6.87	-4.53/-3.51	-3.19/-3.73	-2.92/-0.83	-0.13/0.03	-0.15/-0.18	1.02/0.98	1.45/2.70	2.46/1.66	-1.04/-3.59	-3.99/-5.23	-3.66/-3.30	-5.00/-8.10	-14.12/-7.10	-4.59/-5.28	-5.30/-3.93	-3.09/-3.97	-4.40/-4.87
Θ(67.5°)	-8.06/-6.40	-5.90/-8.92	-15.05/-11.52	-7.05/-5.64	-8.32/-12.93	-13.17/-9.66	-12.15/-12.43	-8.29/-6.26	-4.24/-4.27	-5.44/-2.88	-0.87/-0.24	-1.11/-1.20	-0.63/-0.75	0.28/1.75	2.30/1.91	0.03/-1.49	-3.79/-1.49	-1.21/-2.36	-10.84/-11.43	-14.68/-9.85	-7.47/-8.79	-10.91/-7.35	-4.94/-5.42	-4.25/-6.82
Θ(75°)	-6.06/-2.99	-7.58/-9.36	-5.19/-5.40	-9.46/-12.55	-12.93/-10.29	-14.91/-7.88	-7.57/-8.34	-7.76/-7.11	-5.87/-4.45	-4.39/-3.44	-3.47/-1.16	-0.99/-1.60	-0.06/0.45	0.85/1.34	1.95/2.18	0.33/-1.67	-2.18/-1.42	0.42/-2.44	-7.41/-8.53	-5.92/-7.35	-7.91/-11.00	-9.58/-6.00	-4.44/-2.21	-1.39/-6.22
Θ(82.5°)	-6.30/-7.50	-13.54/-6.12	-5.09/-7.49	-15.93/-15.73	-13.26/-11.09	-4.80/-6.19	-4.28/-3.09	-4.67/-4.92	-5.41/-2.93	-2.22/-2.66	-2.33/-1.08	0.15/-0.44	-0.80/0.34	1.15/2.03	2.57/1.02	-0.23/-0.94	-0.25/1.72	0.98/-4.60	-5.99/-5.00	-6.14/-5.91	-7.89/-11.13	-5.72/-3.22	-4.98/-2.86	-3.03/-7.16
Θ(90°)	-4.62/-7.05	-6.32/-14.79	-8.83/-13.96	-12.74/-14.36	-11.73/-11.20	-8.28/-4.37	-3.84/-3.56	-2.31/-3.95	-3.35/-2.31	-1.67/-0.89	-0.84/-0.67	-0.05/-0.32	-0.54/-1.27	0.79/2.31	1.96/0.80	-0.39/-0.37	0.90/0.82	-2.55/-3.29	-8.29/-8.38	-12.90/-8.01	-9.77/-4.45	-3.02/-3.21	-5.57/-3.39	-3.35/-2.10

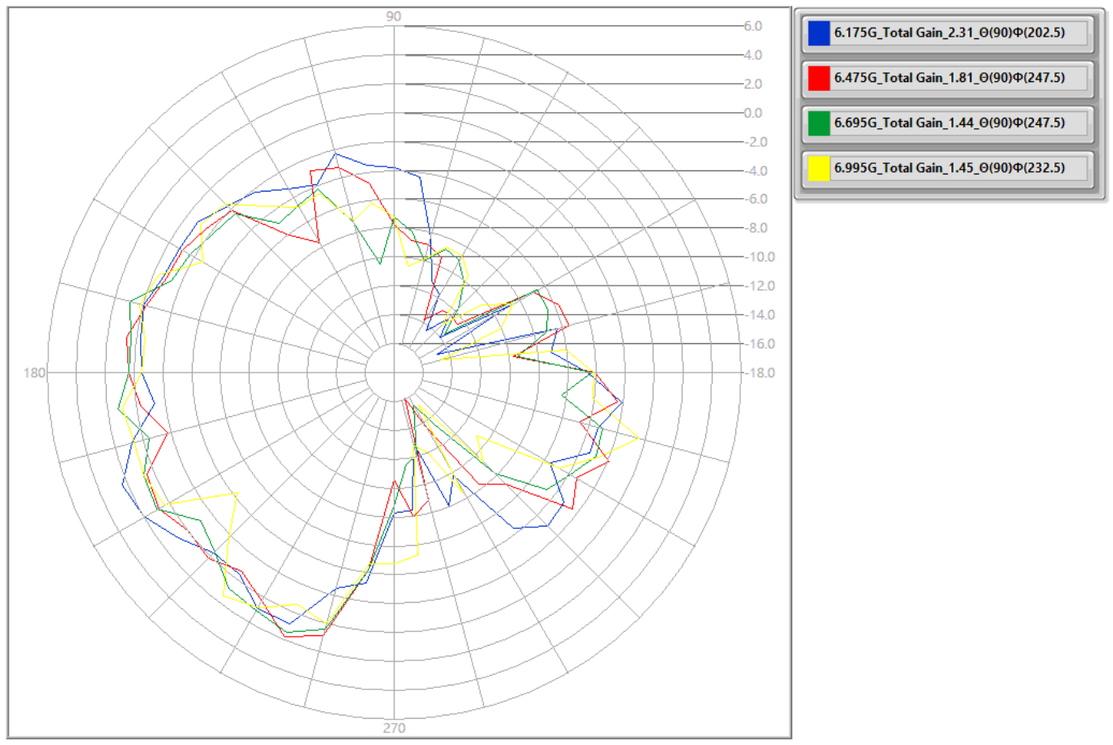
Θ(97.5°)	-4.17/-2.69	-5.84/-10.78	-9.78/-10.27	-9.52/-15.65	-10.15/-12.71	-12.05/-8.81	-10.37/-6.09	-3.78/-6.50	-4.22/-3.70	-1.64/-0.72	0.62/0.72	0.94/1.03	1.96/0.12	1.65/2.28	0.38/-1.19	-2.76/-1.64	-0.33/-1.13	-5.02/-8.70	-10.98/-13.00	-6.90/-12.92	-5.35/-1.88	-0.68/-3.53	-3.13/-2.75	-2.38/-0.49
Θ(105°)	-5.64/-4.25	-8.03/-8.42	-13.01/-5.94	-8.10/-11.48	-4.23/-3.19	-2.85/-2.73	-3.96/-7.00	-8.33/-13.17	-8.35/-4.46	-1.56/-0.82	-0.00/0.75	0.99/0.82	2.45/1.37	1.91/1.04	0.26/-1.33	-2.85/-1.46	-1.61/-2.03	-4.81/-8.26	-9.44/-5.89	-4.96/-15.11	-6.25/-2.23	-3.07/-4.71	-5.50/-8.25	-5.67/-4.50
Θ(112.5°)	-4.34/-3.77	-2.13/-3.70	-11.18/-1.89	-3.58/-14.01	-5.12/-1.32	-3.20/-0.98	-0.78/-2.61	-7.17/-4.32	-4.30/-3.86	-3.52/-1.26	-0.52/-0.10	0.67/1.33	1.24/1.25	1.35/0.88	1.73/-1.18	-3.47/-0.11	0.64/-0.84	-4.86/-9.14	-7.52/-2.53	-3.71/-13.00	-7.57/-10.68	-7.47/-15.71	-7.61/-6.45	-5.50/-5.72
Θ(120°)	-4.15/-4.07	-4.25/-2.92	-8.82/-5.48	-1.67/-5.87	-9.54/-6.42	-1.83/-1.49	-0.04/-1.31	-2.30/-2.86	-1.71/-3.29	-2.70/-2.66	-2.93/-1.59	-1.14/-0.38	-1.42/-1.13	-1.90/-0.80	0.38/-0.02	-0.71/0.43	2.27/0.45	-0.39/-7.85	-9.25/-3.76	-5.92/-13.33	-7.49/-11.30	-9.15/-11.82	-10.52/-6.83	-9.71/-4.77
Θ(127.5°)	-7.94/-8.53	-4.56/-6.66	-8.78/-8.64	-2.14/0.29	-4.31/-11.17	-5.89/-4.60	-4.31/-1.06	-1.18/-2.68	-1.66/0.55	0.13/-0.58	-0.54/-1.95	-1.31/-2.17	-2.94/-5.39	-3.36/0.87	1.52/-1.88	-2.96/-0.58	-0.45/-0.67	-5.81/-4.57	-6.93/-2.75	-6.24/-8.31	-3.52/-4.15	-3.28/-13.61	-9.03/-13.90	-11.65/-10.26
Θ(135°)	-5.34/-6.12	-4.21/-5.16	-9.98/-9.48	-6.30/-2.21	-1.28/-4.44	-4.26/-5.54	-7.25/-7.28	-3.62/-1.82	0.14/0.15	0.27/0.81	-0.69/-1.29	-1.32/-1.34	0.48/0.59	0.55/0.07	-1.46/-4.69	-6.08/-2.53	-2.13/-2.60	-1.86/-5.36	-10.41/-3.05	-2.74/-3.54	-3.18/-5.05	-3.49/-7.75	-8.84/-3.86	-7.89/-7.68
Θ(142.5°)	-1.48/0.50	0.94/-0.87	-3.52/-6.45	-6.13/-7.37	-9.88/-10.16	-7.17/-4.99	-8.00/-10.31	-4.05/-1.91	-1.99/-2.39	-1.96/-1.64	-1.29/-1.61	-3.60/-4.60	-4.17/-3.34	-1.52/-1.82	-6.18/-10.66	-11.54/-12.99	-4.12/-6.74	-4.61/-10.95	-6.92/-6.14	-1.13/-3.73	-5.03/-9.96	-5.95/-6.74	-5.47/-6.34	-6.55/-1.97
Θ(150°)	-0.71/-1.74	0.09/0.28	-0.47/-1.51	-3.50/-6.27	-13.05/-15.56	-11.79/-8.79	-6.78/-7.55	-11.45/-10.39	-7.11/-5.47	-3.60/-3.43	-3.65/-5.02	-6.80/-7.64	-8.26/-6.62	-3.26/-0.93	-1.39/-3.70	-5.29/-7.46	-8.15/-6.89	-7.20/-9.38	-6.19/-3.03	-2.93/-5.10	-7.06/-10.20	-15.77/-6.72	-4.26/-4.09	-2.60/-0.42
Θ(157.5°)	-2.52/-3.00	-1.99/-0.50	-1.86/-5.11	-7.62/-9.48	-10.22/-10.67	-13.37/-13.06	-10.42/-9.86	-7.38/-4.66	-2.63/-2.87	-4.43/-6.09	-6.56/-5.70	-4.69/-4.83	-4.57/-4.99	-6.37/-6.58	-4.60/-2.40	-2.70/-4.07	-4.32/-4.63	-5.39/-5.28	-3.92/-2.95	-2.49/-2.94	-3.91/-6.09	-9.84/-10.43	-9.65/-6.86	-4.02/-3.38
Θ(165°)	-8.44/-8.01	-9.51/-9.56	-8.48/-9.73	-10.02/-8.81	-7.90/-8.14	-9.75/-11.58	-11.88/-9.93	-9.46/-8.98	-7.63/-5.83	-4.93/-4.65	-4.13/-3.34	-2.89/-2.22	-2.04/-2.03	-1.48/-1.67	-2.16/-3.36	-3.30/-1.98	-1.23/-1.59	-2.88/-5.87	-8.02/-8.48	-7.36/-4.99	-2.52/-1.31	-1.79/-3.39	-6.31/-8.63	-8.25/-8.04
Θ(172.5°)	-15.37/-14.13	-16.18/-14.16	-12.36/-12.53	-13.18/-12.02	-11.65/-12.16	-13.77/-14.98	-14.70/-11.29	-9.55/-7.79	-6.23/-4.90	-4.40/-4.22	-4.26/-4.22	-4.34/-4.64	-4.76/-4.92	-5.59/-6.71	-7.70/-8.30	-7.77/-6.53	-5.52/-5.90	-6.52/-5.93	-5.94/-6.30	-6.40/-6.78	-6.23/-6.43	-9.18/-12.15	-15.41/-15.38	-15.25/-15.88
Θ(180°)	-9.13/-9.02	-9.48/-10.84	-9.37/-12.15	-15.19/-16.11	-15.36/-15.88	-14.38/-13.64	-13.12/-12.88	-11.67/-11.13	-9.89/-10.48	-11.23/-10.21	-9.42/-10.45	-11.77/-12.49	-11.97/-9.90	-9.54/-9.07	-9.04/-8.94	-8.46/-7.94	-8.90/-9.49	-9.38/-8.37	-8.29/-9.82	-11.50/-11.34	-11.00/-11.91	-12.39/-10.10	-9.11/-8.12	-7.09/-8.59
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°)	0.51/0.80	0.93/1.13	1.41/1.09	0.70/0.31	-0.13/-0.01	-0.06/0.03	-0.20/-0.44	-0.24/-0.27	-0.16/0.00	0.12/-0.04	0.16/0.21	0.24/0.55	0.44/0.21	0.42/0.67	0.82/0.53	0.42/0.26	-0.10/-0.21	0.01/-0.09	0.09/-0.18	0.01/0.21	0.22/0.40	0.14/-0.00	0.14/-0.45	-0.07/0.63
Θ(7.5°)	-0.13/-0.27	-0.36/-0.08	-0.15/-0.19	-0.42/-0.66	-0.63/-0.68	-0.75/-0.53	-0.71/-0.84	-0.69/-0.30	-0.22/0.17	0.46/0.45	0.82/0.92	0.91/0.98	0.78/0.66	0.50/0.86	0.68/0.34	-0.11/-0.03	-0.33/-0.57	-0.53/-0.58	-0.24/-0.30	-0.29/-0.02	0.27/0.34	-0.03/0.04	-0.38/-0.74	-0.28/0.01
Θ(15°)	0.20/-0.79	-0.74/-0.88	-1.02/-0.23	-0.57/-0.92	-0.88/-0.72	-0.85/-1.20	-1.53/-1.45	-1.26/-1.15	-0.91/-0.11	0.74/1.43	1.77/1.68	1.78/1.69	1.24/0.66	0.25/0.60	0.75/0.49	0.25/-0.21	-0.80/-1.11	-1.10/-1.18	-1.58/-1.50	-1.31/-0.86	-0.58/-0.24	0.08/0.35	0.04/0.22	0.31/0.36
Θ(22.5°)	-2.00/-1.54	-0.98/-1.39	-1.57/-1.40	-0.65/-0.52	-0.38/-0.62	-0.98/-1.03	-1.08/-0.53	-0.47/-0.32	-0.08/0.36	0.77/1.35	1.68/2.13	2.52/2.35	1.67/1.28	1.29/1.89	1.97/1.63	1.10/0.62	-0.59/-1.09	-0.92/-1.31	-2.30/-3.70	-3.02/-1.73	-1.20/-1.45	-1.29/-1.68	-2.38/-2.79	-2.66/-2.63
Θ(30°)	-2.42/-4.23	-3.65/-3.40	-1.96/-1.25	-1.21/-1.48	-1.22/-0.75	-0.78/-1.16	-1.63/-1.71	-1.23/-0.72	-0.53/-0.44	0.07/0.49	0.87/1.42	1.92/2.06	1.87/1.47	1.29/1.42	1.48/1.22	0.64/-0.47	-1.50/-2.22	-2.59/-2.75	-2.44/-2.94	-3.35/-4.14	-5.39/-6.61	-7.05/-7.31	-5.47/-3.66	-2.72/-2.21
Θ(37.5°)	-5.03/-5.49	-4.55/-3.93	-3.64/-3.93	-4.38/-4.18	-3.73/-3.88	-4.56/-3.88	-3.86/-3.89	-3.36/-1.91	-1.29/-0.46	0.01/0.03	0.18/0.80	1.72/2.37	2.28/1.62	1.23/1.85	2.00/1.96	1.70/0.99	-0.67/-1.64	-2.11/-3.12	-3.84/-3.79	-3.77/-5.85	-7.70/-6.45	-4.69/-4.09	-3.11/-2.31	-3.22/-4.58
Θ(45°)	-3.47/-3.59	-3.91/-4.63	-4.26/-4.44	-3.47/-3.46	-4.07/-4.23	-3.80/-3.59	-4.02/-4.42	-4.57/-4.03	-2.55/-1.82	-0.68/0.05	-0.82/-0.51	1.40/2.46	2.34/1.21	0.69/1.32	1.68/1.93	1.51/0.19	-1.31/-2.98	-3.32/-2.15	-3.09/-4.48	-5.52/-4.65	-3.89/-3.74	-3.72/-3.85	-2.88/-2.48	-3.06/-3.29
Θ(52.5°)	-7.09/-6.67	-6.45/-8.34	-6.47/-6.07	-5.90/-5.57	-4.85/-4.83	-4.84/-4.10	-4.21/-3.58	-4.16/-4.09	-3.24/-2.31	-0.75/0.89	0.55/-0.09	1.03/2.16	2.95/2.48	2.40/2.88	2.90/2.18	0.15/-0.92	-2.04/-2.46	-2.49/-3.52	-4.47/-5.70	-6.39/-5.82	-5.62/-3.60	-3.45/-3.36	-2.82/-2.89	-3.38/-4.31
Θ(60°)	-4.62/-5.47	-9.15/-7.48	-7.32/-7.24	-7.22/-5.76	-5.36/-4.96	-5.84/-7.74	-5.95/-5.36	-5.18/-4.01	-3.49/-2.68	-1.78/0.09	1.35/0.75	0.51/1.42	1.84/1.50	0.79/1.12	1.99/1.62	1.36/-0.31	-1.88/-4.12	-4.06/-4.41	-4.67/-6.16	-7.56/-7.88	-6.14/-5.78	-5.67/-6.00	-7.30/-5.10	-4.43/-6.43
Θ(67.5°)	-4.04/-4.81	-3.17/-5.44	-9.25/-9.81	-7.40/-6.51	-9.01/-9.02	-7.98/-8.65	-7.57/-8.53	-9.08/-7.27	-6.19/-4.46	-3.00/-1.14	0.57/1.76	0.94/0.44	1.35/0.89	0.02/0.46	1.02/1.90	0.27/-0.72	-1.99/-2.03	-4.51/-4.65	-5.11/-9.06	-10.75/-9.33	-7.62/-8.56	-8.37/-10.25	-5.94/-4.10	-4.88/-2.66
Θ(75°)	-7.40/-4.85	-7.34/-13.24	-9.49/-8.13	-8.74/-10.84	-15.94/-12.36	-13.17/-15.77	-13.70/-10.72	-7.95/-11.00	-8.01/-5.91	-3.81/-3.51	-1.69/0.77	1.73/0.73	0.97/1.38	1.00/0.95	1.06/0.97	0.36/-1.43	-1.41/-0.41	-3.19/-4.43	-6.40/-13.41	-12.17/-9.05	-9.93/-12.01	-7.37/-10.68	-6.50/-6.73	-4.52/-5.14
Θ(82.5°)	-5.38/-6.06	-12.77/-7.55	-4.21/-6.16	-15.34/-14.91	-13.73/-9.49	-8.67/-7.04	-6.12/-6.27	-3.60/-8.14	-6.92/-5.11	-3.51/-3.07	-1.88/-0.44	0.78/0.27	-0.43/-1.16	-0.48/0.83	1.53/1.04	0.22/-0.06	-0.07/0.76	0.15/-2.76	-7.61/-11.13	-8.53/-10.74	-10.69/-11.20	-7.22/-5.86	-5.14/-4.32	-2.06/-4.57
Θ(90°)	-4.07/-9.67	-5.43/-5.71	-6.90/-12.48	-12.42/-12.54	-13.81/-9.37	-8.88/-8.79	-7.77/-4.82	-3.31/-2.90	-7.59/-6.05	-2.09/-1.59	-1.11/-0.91	-0.21/0.63	0.32/-0.31	-1.79/0.51	0.83/-0.06	0.13/-0.65	0.26/1.81	0.83/-4.24	-10.57/-7.93	-8.87/-16.10	-13.70/-8.30	-7.05/-2.49	-3.41/-1.93	-4.69/-2.42
Θ(97.5°)	-4.85/-5.15	-3.89/-10.32	-10.74/-11.80	-9.16/-12.59	-13.95/-11.15	-9.91/-10.55	-10.62/-5.00	-4.56/-3.74	-8.70/-5.53	-1.56/-0.06	0.04/0.17	0.73/0.76	1.05/-0.25	-0.22/1.23	-0.12/-0.49	-1.08/-0.61	-1.72/-1.93	-2.20/-6.97	-14.89/-7.78	-9.95/-9.61	-13.08/-5.43	-4.02/-3.86	-4.34/-4.67	-7.77/-2.29
Θ(105°)	-6.69/-3.88	-6.94/-12.40	-10.97/-7.97	-6.67/-11.80	-7.58/-5.65	-3.92/-5.66	-6.12/-6.64	-5.89/-6.06	-8.22/-6.73	-3.04/-1.13	0.09/-0.08	1.59/0.05	0.07/-1.34	-0.85/0.17	-0.72/-0.07	-1.70/-3.90	-1.71/-3.20	-6.54/-12.92	-10.86/-8.82	-5.35/-9.19	-11.00/-5.70	-6.36/-6.05	-9.11/-9.41	-9.26/-4.32
Θ(112.5°)	-5.89/-5.65	-5.72/-5.04	-12.23/-5.42	-5.32/-10.55	-5.92/-3.05	-3.53/-1.69	-2.44/-4.00	-5.26/-10.73	-10.08/-4.95	-2.46/-0.71	-0.15/-0.58	1.39/0.81	-0.02/-1.31	-0.45/0.44	0.48/-1.28	-4.56/-4.22	-0.42/-0.50	-3.97/-8.90	-10.02/-3.16	-4.31/-11.78	-14.71/-9.75	-8.30/-9.65	-14.91/-11.64	-7.47/-5.99
Θ(120°)	-7.23/-8.23	-4.72/-3.42	-9.83/-8.88	-4.17/-6.27	-11.27/-5.63	-3.37/-3.96	-2.23/-3.26	-4.65/-4.71	-2.00/-3.69	-4.84/-1.19	-1.45/-1.57	0.07/1.53	-0.07/-1.26	-1.63/-1.72	0.38/-2.20	-5.75/0.03	0.65/0.47	-1.21/-9.72	-8.09/-3.07	-5.62/-12.49	-9.82/-12.56	-12.61/-14.89	-15.82/-10.58	-15.75/-10.22
Θ(127.5°)	-14.63/-9.11	-5.85/-8.40	-13.56/-15.50	-5.52/-1.72	-6.83/-10.43	-7.36/-8.07	-6.80/-3.23	-2.55/-1.97	-0.71/-0.35	-0.15/-0.77	0.17/-1.68	-2.27/-0.56	-2.06/-2.73	-7.62/-1.45	1.51/-2.19	-5.96/-4.23	-0.93/-3.34	-5.56/-10.98	-11.84/-3.57	-6.20/-10.98	-4.73/-5.52	-4.87/-10.74	-13.74/-15.36	-11.40/-15.01
Θ(135°)	-7.99/-8.60	-7.94/-8.71	-14.32/-14.65	-6.80/-3.70	-3.40/-6.81	-7.16/-9.49	-9.12/-3.80	-2.04/-2.79	-0.92/0.67	-0.38/-0.56	-0.57/-1.99	-0.89/-0.95	0.11/-0.53	-3.05/-1.46	0.15/-1.57	-7.50/-2.83	-2.16/-5.05	-7.63/-6.96	-8.93/-2.91	-1.96/-4.72	-7.58/-4.88	-2.66/-14.16	-14.70/-6.43	-7.29/-6.90
Θ(142.5°)	-3.94/-3.00	-4.00/-2.76	-4.84/-10.28	-9.39/-9.66	-13.10/-13.53	-8.49/-8.49	-12.88/-8.51	-5.15/-3.42	-2.48/-2.64	-2.14/-2.38	-3.44/-3.18	-3.61/-3.42	-2.84/-3.84	-3.33/-2.82	-4.85/-8.22	-8.33/-6.27	-2.74/-3.95	-4.55/-8.95	-11.73/-4.65	0.17/-2.18	-6.27/-6.39	-5.39/-9.01	-8.59/-6.77	-8.89/-5.92
Θ(150°)	-4.02/-3.92	-3.41/-2.55	-2.94/-4.70	-8.53/-13.92	-14.77/-10.02	-12.39/-13.57	-12.17/-10.93	-11.97/-11.99	-10.53/-6.20	-4.58/-5.36	-5.80/-5.97	-6.44/-5.83	-6.20/-6.95	-4.93/-3.01	-3.12/-5.23	-5.83/-5.29	-6.76/-7.14	-5.83/-11.56	-11.35/-4.97	-2.23/-4.59	-8.01/-10.25	-12.45/-11.94	-8.97/-8.52	-6.42/-3.83
Θ(157.5°)	-6.00/-6.59	-5.29/-4.67	-6.65/-8.58	-10.44/-9.66	-8.86/-9.89	-12.12/-15.01	-14.08/-11.55	-8.47/-6.20	-6.12/-7.19	-7.23/-6.38	-5.26/-5.33	-5.28/-7.56	-7.65/-6.08	-5.41/-5.30	-5.26/-4.75	-5.40/-7.03	-6.61/-6.07	-8.22/-8.72	-6.60/-4.01	-2.57/-2.97	-4.52/-7.00	-9.01/-8.89	-8.44/-8.08	-6.75/-6.44
Θ(165°)	-10.38/-10.50	-12.53/-11.26	-10.26/-10.51	-10.22/-9.48	-8.51/-8.46	-10.09/-15.15	-13.93/-10.81	-10.93/-11.09	-9.32/-7.06	-5.77/-5.18	-5.00/-4.35	-4.40/-4.34	-3.50/-3.13	-2.87/-2.92	-3.91/-5.19	-6.65/-6.47	-5.82/-6.25	-7.29/-7.99	-10.23/-9.65	-6.38/-5.37	-3.58/-3.40	-4.07/-5.58	-8.32/-10.00	-9.65/-9.23
Θ(172.5°)	-15.83/-15.48	-14.97/-14.30	-12.85/-12.41	-14.11/-14.16	-13.80/-13.77	-15.53/-14.68	-15.47/-12.40	-11.81/-11.89	-10.54/-9.81	-9.72/-9.44	-8.67/-7.94	-6.70/-6.30	-6.67/-6.48	-6.64/-6.39	-6.77/-7.16	-6.94/-7.37	-7.65/-8.07	-7.84/-8.20	-8.11/-7.59	-7.36/-6.66	-6.51/-6.95	-8.62/-13.29	-15.18/-14.96	-15.46/-16.19
Θ(180°)	-12.18/-11.03	-12.80/-11.46	-10.89/-14.19	-14.19/-14.69	-15.67/-15.32	-15.36/-14.92	-15.12/-14.04	-13.45/-12.04	-11.78/-11.93	-11.49/-10.67	-10.88/-9.86	-10.98/-11.39	-11.49/-10.99	-9.18/-9.91	-10.27/-10.01	-10.28/-9.48	-9.65/-9.82	-10.74/-10.23	-11.45/-13.43	-14.84/-14.86	-14.42/-12.82	-11.69/-11.78	-10.94/-9.96	-10.22/-10.69
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°)	2.06/2.34	2.01/1.82	1.49/1.70	1.86/1.78	1.86/1.45	1.47/1.58	1.69/1.54	1.32/1.58	1.64/1.50	1.66/1.71	1.86/1.53	1.47/1.52	1.47/1.34	1.42/1.54	1.75/1.33	0.67/1.11	1.42/1.26	1.32/1.16	1.43/1.43	1.84/1.67	1.78/1.82	1.69/2.05	2.27/2.77	2.04/1.94
Θ(7.5°)	1.80/2.29	2.39/2.07	1.94/1.56	1.67/1.63	1.67/1.52	1.48/1.71	1.82/1.75	1.79/1.87	2.03/2.19	2.27/2.31	2.26/2.15	2.15/2.12	2.30/2.22	2.00/2.23	2.22/2.17	1.92/1.43	1.37/1.73	1.15/0.56	0.99/1.02	1.10/1.01	0.81/0.70	0.66/0.88	1.16/1.89	1.53/2.12
Θ(15°)	0.48/1.00	0.87/1.08	0.83/0.40	0.28/0.45	0.18/-0.31	-0.48/-0.38	0.07/0.33	0.97/1.24	1.67/2.02	2.42/2.65	2.99/2.90	2.82/2.77	2.73/2.59	2.63/2.77	3.04/3.13	3.12/3.04	2.93/2.75	2.21/1.71	1.58/1.68	1.53/1.18	0.50/0.27	0.49/0.43	0.82/0.66	0.62/0.68
Θ(22.5°)	0.40/0.16	-0.47/-0.02	0.51/0.45	0.27/0.45	0.10/-0.09	-0.29/-0.37	-0.24/-0.16	0.39/1.00	1.13/1.56	2.09/2.38	2.63/2.64	2.42/2.16	2.05/1.90	2.30/2.62	2.96/2.60	2.25/2.15	2.14/1.15	0.26/0.42	0.62/0.35	0.08/0.17	0.34/-0.01	-0.46/-0.26	0.52/0.58	0.83/0.47
Θ(30°)	-2.47/-0.96	-0.56/-0.74	-1.84/-1.77	-1.27/-1.03	-1.10/-1.02	-1.07/-1.57	-1.96/-1.07	0.16/0.84	1.53/1.87	1.92/1.80	2.40/3.16	3.24/2.49	1.86/1.84	2.60/3.30	3.30/2.86	2.17/1.65	0.75/-0.37	-1.28/-1.26	-1.03/-0.93	-0.62/-0.04	-0.16/-1.14	-1.27/-1.74	-2.43/-3.57	-3.53/-3.86
Θ(37.5°)	-1.87/-2.36	-2.91/-2.41	-2.51/-2.30	-2.45/-2.22	-2.06/-1.83	-1.25/-1.22	-1.91/-1.22	-0.27/0.16	0.70/1.34	1.66/1.62	2.21/3.46	4.02/3.39	2.42/2.16	2.29/1.84	2.29/2.26	1.77/0.78	0.17/-1.14	-1.37/-0.74	-1.25/-1.23	-1.65/-1.92	-2.22/-4.39	-6.60/-6.01	-3.65/-2.81	-1.61/-1.13
Θ(45°)	-4.09/-4.22	-3.77/-3.15	-2.78/-3.15	-3.48/-4.32	-3.74/-3.21	-3.49/-4.54	-4.84/-4.31	-2.89/-1.07	-0.27/0.77	1.46/1.66	1.85/2.65	3.56/3.25	2.88/2.46	1.59/1.57	2.90/2.67	1.54/0.05	-0.48/-0.78	-1.55/-1.71	-2.11/-3.28	-4.50/-4.28	-4.56/-4.77	-3.39/-3.61	-3.96/-3.33	-3.65/-3.71
Θ(52.5°)	-4.20/-5.38	-4.62/-4.42	-3.81/-3.88	-5.83/-5.37	-4.70/-3.47	-2.56/-2.57	-3.34/-3.47	-2.45/-1.52	-0.86/-0.09	0.86/2.04	1.77/2.05	3.22/3.16	2.74/2.38	1.48/1.49	2.57/2.85	2.40/0.62	-1.01/-2.65	-2.85/-2.53	-3.32/-3.82	-4.12/-5.49	-5.27/-6.17	-4.46/-2.98	-3.56/-4.07	-5.04/-4.81
Θ(60°)	-4.95/-6.05	-6.26/-7.68	-6.68/-7.69	-7.14/-5.08	-5.01/-5.08	-4.08/-3.78	-3.25/-2.87	-2.96/-2.28	-1.27/-0.08	0.49/1.11	1.70/1.26	1.57/2.40	2.65/2.64	1.08/0.57	1.38/2.34	1.89/0.97	-1.92/-4.76	-5.07/-4.00	-3.89/-5.26	-6.84/-5.58	-5.25/-3.49	-4.75/-4.48	-3.05/-3.96	-4.04/-5.96
Θ(67.5°)	-4.71/-6.00	-6.46/-6.29	-9.33/-8.39	-3.68/-3.33	-5.78/-5.82	-6.79/-7.33	-7.21/-7.42	-5.03/-3.37	-2.91/-1.93	-0.29/0.48	2.51/2.36	1.96/2.57	3.97/3.62	2.87/0.99	1.05/0.84	1.03/-0.28	-2.39/-4.05	-4.23/-3.65	-4.07/-5.83	-7.59/-7.46	-6.93/-5.88	-4.06/-4.42	-4.00/-4.26	-4.92/-4.80
Θ(75°)	-7.63/-5.18	-5.84/-9.65	-13.40/-9.39	-7.00/-8.25	-12.16/-11.36	-13.29/-11.09	-8.81/-10.60	-11.33/-8.44	-5.38/-3.80	-1.37/-1.22	0.57/2.59	2.22/1.91	2.15/2.55	2.68/2.51	1.31/0.53	1.01/0.53	-1.71/-2.52	-2.96/-3.85	-3.79/-7.77	-9.99/-7.73	-6.98/-7.28	-5.57/-5.25	-6.45/-5.51	-5.03/-5.71
Θ(82.5°)	-6.05/-4.13	-14.68/-12.75	-6.37/-7.66	-12.46/-12.15	-11.09/-11.84	-14.11/-9.56	-10.03/-10.15	-6.76/-6.07	-5.38/-5.40	-2.43/-2.25	-2.04/0.97	1.72/0.49	0.94/0.43	0.81/1.64	1.38/0.22	1.25/1.11	-0.44/0.54	0.32/-4.71	-5.51/-10.42	-10.39/-10.19	-9.62/-15.29	-9.14/-9.54	-5.14/-3.24	-1.89/-6.23
Θ(90°)	-4.31/-9.41	-7.04/-6.53	-6.63/-13.63	-11.69/-10.02	-9.02/-8.77	-10.03/-8.16	-7.24/-10.40	-7.23/-4.23	-4.67/-4.97	-2.50/-2.21	-1.70/-1.33	0.96/0.36	0.39/1.28	-0.48/0.70	0.92/-1.11	-0.50/0.80	1.09/1.44	0.36/-4.23	-8.77/-11.56	-12.10/-14.28	-15.39/-13.51	-8.12/-4.68	-3.94/-2.84	-3.08/-6.29
Θ(97.5°)	-5.52/-5.50	-3.23/-10.61	-10.96/-15.51	-8.48/-12.67	-10.15/-7.53	-7.73/-7.59	-7.74/-10.66	-7.16/-3.91	-4.66/-4.49	-1.71/-0.68	-0.03/-0.57	0.14/-0.04	-0.99/-0.16	-1.45/0.95	-0.42/-2.99	-2.39/-1.17	-0.67/-0.61	-0.95/-5.67	-13.67/-8.92	-8.18/-7.31	-11.77/-7.61	-6.83/-3.48	-6.48/-4.26	-4.52/-4.48
Θ(105°)	-7.58/-2.98	-5.40/-15.26	-7.03/-9.87	-7.69/-11.05	-6.60/-3.30	-3.62/-5.06	-6.66/-10.22	-7.86/-6.65	-7.20/-5.61	-1.91/-1.57	-0.56/0.26	0.14/-0.67	-1.16/-1.31	-1.31/-1.28	-2.07/-1.31	-2.33/-4.51	-2.71/-1.65	-4.70/-8.81	-12.11/-5.99	-4.11/-5.26	-11.46/-7.15	-5.38/-10.21	-12.91/-10.24	-12.26/-4.16
Θ(112.5°)	-6.42/-5.61	-12.31/-5.82	-10.33/-6.34	-8.84/-8.36	-6.43/-5.23	-3.83/-2.38	-3.21/-3.97	-3.40/-6.22	-9.14/-6.97	-0.87/-0.12	-0.17/0.53	0.75/0.10	-0.71/-1.37	-0.38/-0.38	-0.66/-1.28	-4.69/-2.63	-2.42/-2.61	-4.08/-9.42	-8.74/-3.98	-4.82/-9.87	-14.38/-9.87	-7.47/-10.31	-14.25/-9.80	-10.69/-8.00
Θ(120°)	-9.84/-13.53	-8.08/-4.47	-10.98/-10.89	-6.71/-5.95	-8.35/-7.43	-7.14/-6.53	-4.75/-3.56	-4.82/-6.81	-3.11/-2.29	-3.47/-0.85	-0.31/-0.96	0.70/0.45	-0.81/-0.64	0.08/-2.16	-1.70/-3.21	-5.52/-1.58	-0.49/0.71	-0.69/-8.57	-8.85/-3.55	-5.08/-12.60	-14.72/-9.53	-10.86/-11.19	-15.70/-10.03	-16.00/-12.68
Θ(127.5°)	-13.47/-12.56	-8.27/-8.27	-10.56/-14.03	-7.07/-2.41	-5.63/-10.84	-10.07/-6.77	-4.62/-3.78	-5.69/-2.60	-0.23/-1.83	0.06/0.48	-0.26/-1.54	-2.65/-0.29	-4.07/-3.87	-5.01/-1.12	2.12/-1.18	-7.68/-5.26	-0.64/-1.68	-3.52/-13.86	-12.90/-3.73	-2.56/-14.28	-6.51/-5.23	-4.54/-8.60	-11.09/-11.39	-8.33/-14.52
Θ(135°)	-11.88/-8.70	-8.81/-10.64	-15.84/-11.54	-7.33/-4.84	-4.79/-6.34	-8.40/-14.34	-7.45/-3.34	-2.78/-0.77	1.33/1.50	0.16/-0.78	-0.44/-1.39	-0.96/-0.36	-0.71/-0.91	-3.03/0.42	1.42/-1.42	-7.79/-2.43	-2.57/-1.87	-9.90/-9.55	-9.54/-1.73	1.41/-8.15	-7.51/-3.53	-0.91/-10.57	-10.30/-6.15	-4.97/-5.59
Θ(142.5°)	-3.94/-4.32	-4.97/-4.92	-8.95/-11.62	-8.81/-10.30	-14.01/-12.77	-9.40/-8.69	-4.80/-4.40	-5.90/-3.80	-0.73/-1.10	-2.04/-2.92	-4.25/-2.80	-2.08/-2.44	-1.73/-3.57	-5.61/-3.23	-2.98/-7.46	-7.68/-5.75	-2.70/-3.54	-4.26/-7.10	-8.89/-3.15	1.84/-1.32	-7.45/-5.98	-2.99/-6.07	-7.16/-5.12	-10.12/-7.04
Θ(150°)	-5.47/-6.28	-7.83/-7.37	-8.76/-11.54	-13.22/-14.88	-14.11/-15.23	-12.79/-10.19	-8.71/-8.05	-8.58/-8.59	-7.50/-5.08	-3.89/-4.89	-7.09/-8.32	-6.97/-5.99	-5.80/-6.57	-6.83/-4.53	-2.87/-4.65	-6.47/-4.01	-3.92/-6.31	-4.77/-6.36	-10.66/-6.42	-2.43/-2.28	-5.88/-9.16	-9.56/-8.71	-6.21/-6.05	-7.83/-4.24
Θ(157.5°)	-7.27/-7.62	-6.21/-7.50	-12.21/-14.76	-11.91/-10.87	-10.85/-12.48	-13.45/-13.73	-11.85/-8.82	-5.63/-4.24	-4.34/-6.18	-6.43/-5.87	-5.53/-6.08	-6.23/-7.31	-7.75/-6.72	-5.03/-3.46	-1.85/-1.46	-1.15/-2.00	-3.51/-5.41	-6.10/-6.66	-6.34/-3.37	-1.14/-0.46	-0.83/-3.10	-6.11/-6.09	-4.79/-4.33	-6.25/-8.30
Θ(165°)	-11.06/-12.56	-13.43/-11.96	-10.16/-9.26	-8.70/-9.55	-10.39/-11.60	-12.31/-12.62	-12.09/-10.90	-10.42/-8.96	-6.80/-5.90	-5.13/-4.51	-3.86/-3.81	-4.38/-5.38	-4.78/-3.64	-3.11/-3.42	-4.55/-6.12	-6.63/-6.08	-7.03/-7.00	-6.66/-6.49	-6.73/-6.37	-5.08/-2.31	-0.49/-0.15	-1.63/-3.87	-5.58/-6.96	-11.17/-13.26
Θ(172.5°)	-15.20/-12.93	-12.94/-12.26	-11.58/-10.10	-10.19/-10.01	-11.46/-12.11	-12.65/-12.39	-12.80/-12.15	-11.79/-11.27	-9.79/-9.99	-9.67/-9.09	-9.31/-8.38	-7.43/-7.11	-7.25/-6.99	-7.08/-7.35	-6.92/-6.57	-7.74/-8.64	-8.13/-6.67	-6.39/-7.78	-7.71/-7.41	-6.33/-5.64	-4.68/-5.34	-6.37/-9.27	-12.88/-13.16	-12.11/-14.06
Θ(180°)	-15.36/-13.58	-14.18/-13.28	-12.93/-14.29	-14.78/-13.49	-13.43/-13.96	-15.28/-15.24	-14.02/-13.34	-13.50/-12.85	-11.91/-10.75	-10.19/-9.54	-9.39/-9.87	-10.60/-11.37	-11.37/-11.14	-11.66/-12.44	-12.86/-12.41	-12.63/-12.62	-12.04/-12.68	-10.20/-10.41	-10.81/-13.69	-14.61/-16.11	-15.12/-12.82	-10.18/-8.89	-10.06/-10.34	-11.61/-12.98
Freq(Hz)	6.995G/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°)	2.20/2.75	3.09/2.93	2.66/2.75	2.80/2.53	2.40/2.48	2.31/2.31	2.33/2.38	2.27/1.91	1.89/2.11	2.12/2.05	2.28/2.22	2.25/2.10	1.94/1.41	1.64/2.03	2.19/1.85	2.31/2.31	1.72/1.34	1.55/2.50	2.25/2.15	2.31/2.23	2.58/2.47	2.59/2.39	1.63/1.38	2.30/2.07
Θ(7.5°)	0.90/0.99	1.49/1.44	1.80/1.41	1.71/1.93	1.69/1.64	1.92/1.96	2.22/2.28	2.20/2.12	2.36/2.66	2.54/2.76	2.90/3.22	3.29/3.07	3.09/3.04	2.78/2.92	2.68/2.41	2.57/2.92	2.63/1.96	1.64/2.26	2.29/1.80	1.75/2.02	2.13/2.29	2.30/1.86	1.46/1.71	1.42/1.69
Θ(15°)	2.28/1.83	1.09/0.90	0.99/0.83	0.75/0.73	1.05/1.07	1.25/1.55	1.20/1.10	1.47/1.67	2.27/2.32	2.52/2.76	2.95/2.96	3.13/3.33	3.16/2.61	2.49/2.35	2.12/2.03	2.37/2.18	1.51/0.86	0.87/0.86	0.95/0.82	1.25/1.59	2.41/2.44	2.32/1.95	1.91/2.39	1.74/2.19
Θ(22.5°)	1.87/1.00	0.14/-0.89	-0.37/0.57	0.50/0.87	0.87/0.57	-0.04/0.17	0.21/0.82	0.87/1.17	1.28/1.70	1.97/2.28	2.77/3.64	3.66/3.52	3.37/3.04	3.22/3.30	3.35/3.40	3.24/3.21	2.58/2.09	1.64/0.25	-0.41/-0.47	-0.07/0.78	1.71/1.55	1.09/1.28	1.87/2.39	2.32/2.01
Θ(30°)	-0.62/-1.27	-0.42/0.40	0.28/-0.24	-0.33/-1.14	-2.29/-2.36	-3.21/-2.34	-1.22/-0.65	0.38/0.97	1.34/1.51	2.02/2.57	3.46/4.09	4.12/3.57	2.97/3.21	3.60/3.81	3.00/2.60	1.63/1.14	0.41/-0.14	-0.70/-1.20	-1.03/-0.72	-1.10/-1.46	-0.77/-0.50	-1.17/-1.98	-1.28/-0.04	0.66/-0.13
Θ(37.5°)	-1.61/-0.81	-0.19/0.07	-0.30/-1.49	-2.78/-3.80	-3.97/-2.54	-2.85/-3.17	-1.91/-1.31	-0.56/0.69	1.57/1.91	2.15/2.41	2.90/3.83	3.72/3.10	2.58/3.00	3.66/3.69	3.11/2.28	1.45/0.13	-0.86/-0.84	-1.42/-2.03	-1.18/-0.45	-1.59/-4.28	-4.69/-3.64	-3.29/-3.86	-1.95/-1.20	-1.90/-2.57
Θ(45°)	-2.67/-1.90	-1.55/-0.87	-1.56/-3.03	-3.93/-4.14	-3.51/-3.33	-3.51/-2.87	-2.09/-1.58	-0.86/-0.58	0.36/1.16	1.69/1.50	1.30/2.47	3.51/3.26	2.44/2.43	3.09/3.13	1.98/1.60	1.61/1.02	0.01/-0.90	-1.32/-2.51	-2.16/-2.55	-3.72/-5.41	-4.13/-4.21	-6.25/-6.85	-5.55/-3.01	-1.46/-1.90
Θ(52.5°)	-4.76/-4.75	-3.00/-3.02	-3.93/-3.58	-3.97/-3.52	-2.97/-1.59	-1.29/-1.41	-2.11/-1.89	-1.21/-0.97	-0.84/0.04	0.57/0.81	-0.04/0.18	2.32/2.69	2.13/0.79	1.61/2.65	2.22/2.09	0.86/-0.40	-1.48/-1.90	-2.46/-2.75	-3.14/-4.78	-8.92/-8.84	-5.28/-3.53	-3.36/-4.78	-3.14/-2.01	-3.36/-4.28
Θ(60°)	-5.39/-5.58	-5.43/-7.38	-5.25/-4.71	-4.14/-2.86	-2.68/-1.81	-1.74/-1.59	-1.81/-1.47	-1.55/-1.20	-0.63/-0.34	-0.44/0.82	1.18/-0.66	0.33/2.42	3.56/1.72	2.09/2.28	1.62/0.19	-0.84/-1.70	-2.41/-3.71	-4.46/-2.56	-2.83/-4.77	-6.58/-6.61	-5.18/-6.97	-3.23/-3.55	-2.15/-2.54	-3.04/-5.98
Θ(67.5°)	-4.93/-6.78	-6.18/-8.77	-5.96/-7.04	-5.38/-3.38	-2.93/-3.10	-5.65/-6.38	-2.89/-2.50	-4.14/-3.87	-2.34/-1.38	-0.97/-0.04	1.70/1.00	-1.14/1.93	2.75/1.73	1.92/3.20	2.13/-0.34	-0.81/-0.22	-1.49/-4.65	-5.05/-3.39	-4.72/-6.34	-7.55/-6.72	-6.62/-4.58	-2.94/-3.52	-2.89/-3.10	-3.10/-7.07
Θ(75°)	-6.41/-8.00	-6.75/-6.82	-11.76/-8.35	-4.12/-6.21	-8.81/-8.63	-9.72/-8.58	-11.62/-11.76	-8.28/-6.34	-5.05/-2.57	-2.54/-1.15	0.39/1.37	-0.70/-1.64	1.17/0.28	0.55/1.72	2.39/0.64	-1.30/-0.43	-0.86/-4.52	-4.00/-1.16	-4.62/-5.09	-6.64/-10.07	-10.80/-4.29	-7.20/-8.63	-4.40/-3.76	-4.20/-5.07
Θ(82.5°)	-9.84/-7.56	-8.06/-13.63	-14.11/-8.08	-8.43/-11.00	-13.67/-14.64	-13.84/-10.75	-11.16/-11.33	-10.51/-4.53	-5.10/-3.11	-2.26/-2.85	-1.00/0.81	-0.02/-1.33	1.13/1.11	-0.06/1.30	1.38/-1.07	-2.12/0.76	0.76/-3.01	-2.19/-2.14	-3.13/-5.51	-12.33/-11.30	-10.78/-7.39	-11.19/-9.15	-5.37/-6.16	-4.98/-6.06
Θ(90°)	-4.18/-6.01	-14.59/-10.01	-8.49/-10.34	-13.31/-9.57	-8.69/-8.57	-9.81/-10.61	-7.21/-6.18	-7.19/-4.53	-4.76/-3.44	-1.48/-1.17	-2.69/-0.36	0.21/-0.61	-0.56/0.97	0.59/0.73	0.35/-4.30	-1.87/1.45	0.79/-0.61	-0.02/-4.64	-4.79/-5.26	-12.78/-12.07	-8.43/-15.23	-9.27/-10.81	-4.78/-2.75	-0.44/-4.12
Θ(97.5°)	-2.64/-8.67	-4.03/-7.81	-8.28/-12.79	-7.18/-10.85	-14.06/-8.93	-5.88/-5.61	-6.52/-6.96	-9.18/-7.10	-5.13/-2.92	-1.25/-0.07	-2.04/-1.48	-0.10/-1.20	-2.75/-0.57	-3.43/0.24	0.06/-2.25	-1.83/-0.59	-1.06/-0.05	-2.11/-7.68	-11.67/-10.70	-13.63/-13.22	-13.63/-10.45	-8.77/-6.17	-5.47/-3.23	-0.82/-3.02
Θ(105°)	-5.23/-6.22	-3.13/-12.85	-10.85/-7.48	-5.43/-14.93	-7.49/-2.35	-4.16/-3.90	-6.47/-9.82	-10.95/-11.00	-6.49/-3.54	-2.29/-0.20	-2.34/-2.21	-1.00/-1.39	-2.87/-0.14	-3.77/-0.78	-1.47/-2.01	-3.28/-3.93	-3.70/-2.71	-1.58/-9.13	-10.23/-8.19	-8.93/-9.62	-8.78/-8.85	-4.33/-8.90	-10.63/-6.55	-4.06/-2.85
Θ(112.5°)	-14.59/-5.60	-13.82/-6.49	-12.38/-2.86	-7.86/-12.22	-6.23/-2.09	-3.00/-3.73	-4.14/-7.26	-7.05/-4.20	-3.36/-5.06	-1.90/-0.24	-1.11/-2.14	-0.82/-2.02	-3.74/-3.35	-1.96/-2.33	-0.88/-1.27	-3.30/-5.35	-1.74/-1.24	-2.11/-7.11	-10.78/-5.03	-4.57/-9.36	-10.15/-9.25	-7.32/-5.44	-11.52/-6.98	-12.47/-8.83
Θ(120°)	-9.30/-7.95	-6.16/-3.16	-8.75/-7.65	-8.18/-5.72	-6.92/-7.97	-8.68/-2.25	-2.65/-2.34	-2.64/-1.41	-4.64/-0.97	0.32/-0.95	-1.59/-2.74	-0.80/-0.34	-1.32/-1.93	-0.37/-2.78	-2.20/-1.69	-5.06/-5.41	-0.03/1.10	-0.95/-8.87	-7.66/-3.55	-3.66/-10.76	-10.88/-12.37	-11.26/-8.01	-13.61/-8.45	-12.26/-15.20
Θ(127.5°)	-9.01/-6.84	-4.44/-5.78	-9.16/-14.84	-4.39/-2.32	-9.23/-7.73	-11.14/-10.18	-3.44/-2.60	-3.34/-2.11	0.59/0.16	0.16/1.15	-1.76/-2.05	-2.40/-1.39	-5.66/-7.14	-4.72/-2.08	1.89/-0.01	-7.13/-4.94	-1.34/0.34	-2.17/-12.55	-9.59/-6.92	-1.08/-11.27	-6.70/-6.37	-4.61/-5.39	-9.42/-12.41	-15.16/-11.36
Θ(135°)	-14.35/-7.03	-6.17/-9.03	-14.12/-10.88	-4.54/-2.38	-4.68/-3.98	-5.60/-7.38	-4.17/-3.94	-2.63/0.97	1.90/1.08	1.18/-0.15	0.46/-1.29	-1.24/0.68	-1.49/-0.63	-2.59/-1.72	1.29/-2.29	-11.04/-5.72	-2.61/-2.14	-3.52/-14.81	-8.42/-6.84	0.63/-6.27	-5.08/-3.26	-2.32/-12.49	-5.25/-9.57	-4.77/-9.94
Θ(142.5°)	-8.22/-9.57	-6.30/-5.09	-8.01/-8.37	-6.50/-9.37	-15.06/-10.77	-8.98/-11.49	-8.93/-3.75	-2.01/-1.84	-1.20/-1.51	-3.33/-2.83	-1.93/-3.35	-1.96/-1.83	-2.10/-2.95	-8.14/-8.05	-5.26/-8.82	-10.76/-5.34	-3.23/-4.15	-7.81/-6.84	-4.94/-2.56	1.25/-1.94	-8.23/-2.76	-2.09/-10.29	-10.80/-6.01	-6.64/-7.60
Θ(150°)	-7.86/-7.98	-10.28/-9.02	-10.17/-11.22	-11.30/-9.65	-12.44/-8.48	-6.62/-8.71	-11.65/-11.20	-10.43/-7.97	-6.46/-7.41	-6.89/-6.36	-5.15/-4.51	-6.00/-6.14	-6.47/-6.53	-8.09/-7.76	-6.22/-3.89	-5.85/-7.85	-3.82/-6.02	-6.37/-6.61	-5.96/-2.89	-1.25/-3.01	-8.75/-9.95	-8.17/-7.25	-4.63/-4.12	-10.57/-8.44
Θ(157.5°)	-6.45/-6.44	-5.29/-5.95	-9.25/-9.98	-10.31/-9.60	-8.80/-12.65	-16.20/-14.12	-13.39/-9.63	-5.77/-5.82	-5.56/-4.72	-4.18/-4.31	-4.39/-3.88	-4.09/-5.39	-7.48/-7.91	-6.03/-3.55	-2.28/-2.46	-3.54/-4.72	-7.10/-5.91	-5.84/-5.06	-6.03/-3.14	-1.00/0.00	-0.67/-3.75	-5.65/-4.79	-4.35/-3.33	-3.85/-5.74
Θ(165°)	-9.19/-10.06	-10.20/-11.29	-11.61/-11.58	-12.17/-15.31	-14.92/-15.77	-15.69/-15.61	-13.48/-13.41	-11.25/-8.17	-5.09/-3.71	-3.25/-3.59	-2.74/-1.28	-1.14/-2.12	-4.14/-4.71	-4.62/-3.20	-3.15/-3.30	-3.99/-4.90	-5.81/-5.08	-3.68/-3.32	-2.75/-2.15	-1.13/-0.64	-0.92/-0.97	-1.34/-3.16	-5.28/-8.08	-8.86/-10.89
Θ(172.5°)	-12.97/-11.07	-11.10/-9.98	-10.15/-9.95	-10.11/-10.94	-11.28/-11.51	-10.77/-9.46	-9.92/-9.78	-9.33/-9.20	-8.77/-8.19	-7.99/-7.19	-6.80/-4.89	-4.49/-4.57	-5.36/-6.15	-6.95/-8.48	-8.35/-9.00	-8.71/-8.16	-8.21/-6.92	-6.28/-5.35	-4.04/-3.34	-2.25/-2.87	-3.19/-4.04	-5.10/-6.74	-8.98/-11.38	-10.87/-12.51
Θ(180°)	-13.44/-13.31	-13.72/-10.52	-11.32/-12.54	-13.11/-13.58	-13.14/-13.90	-15.15/-14.96	-13.62/-12.54	-13.64/-14.53	-13.25/-13.35	-12.93/-11.91	-12.03/-12.60	-12.10/-12.14	-11.22/-11.53	-12.04/-11.53	-11.44/-12.48	-13.51/-12.69	-10.74/-10.40	-8.57/-7.81	-7.66/-9.42	-10.50/-11.33	-11.54/-11.71	-10.35/-9.15	-9.19/-9.01	-10.27/-13.50

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

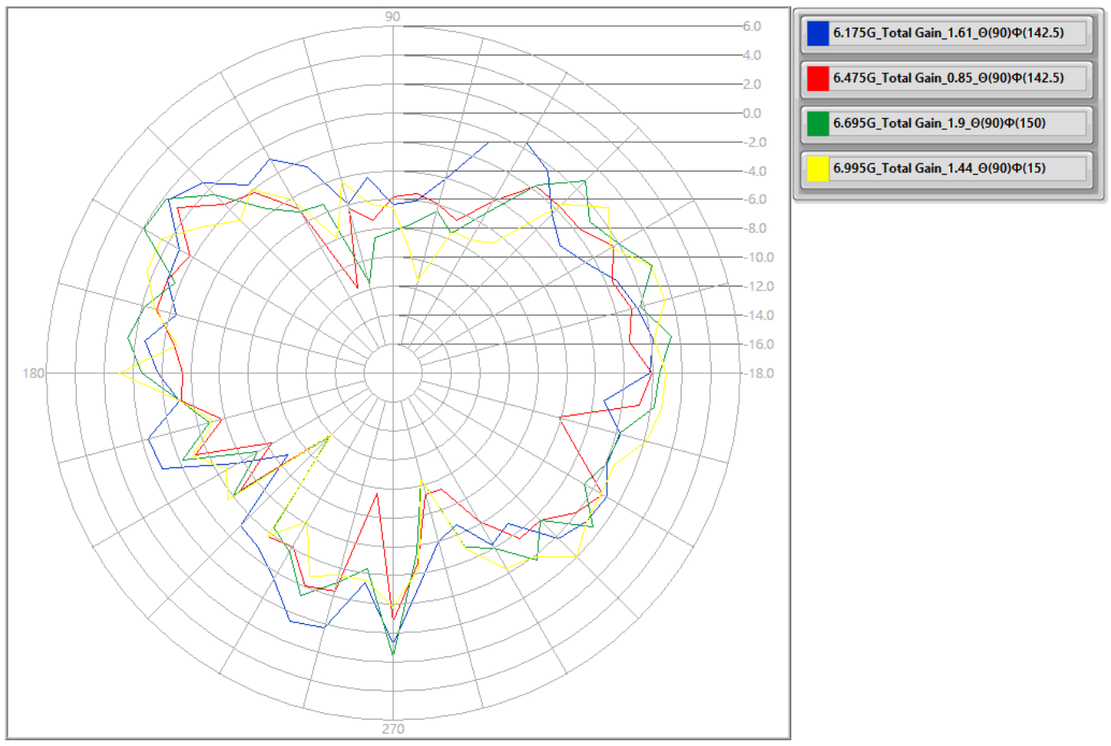
XY_Ant. 1



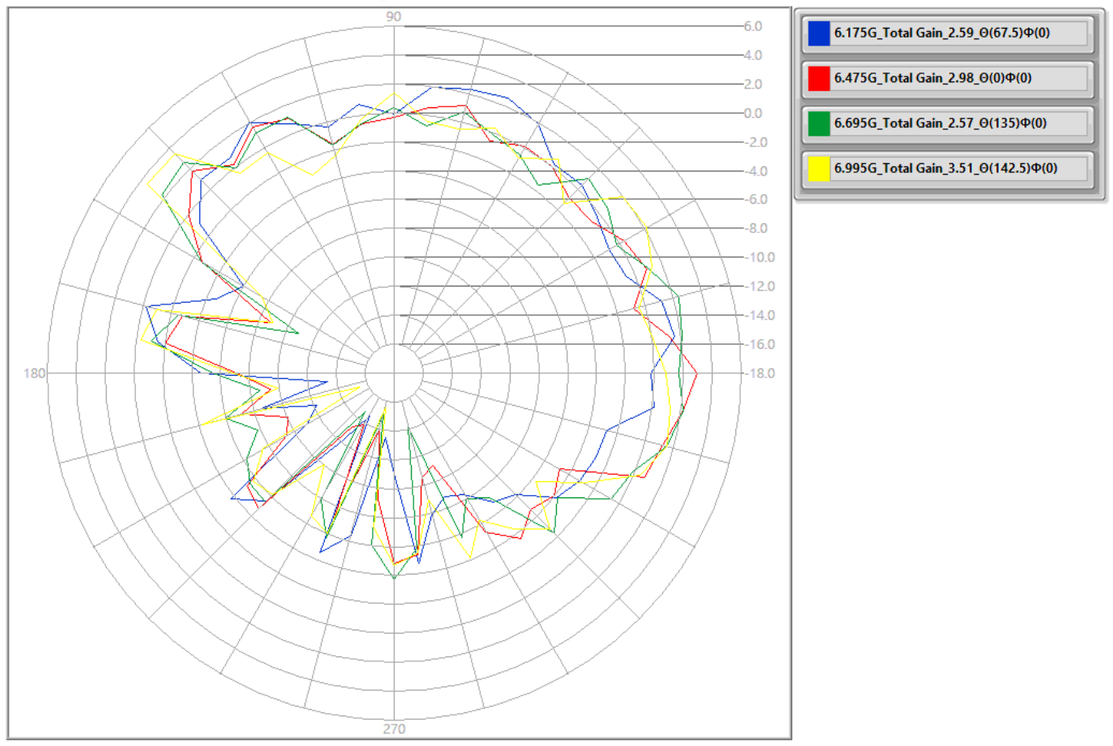
XY_Ant. 4



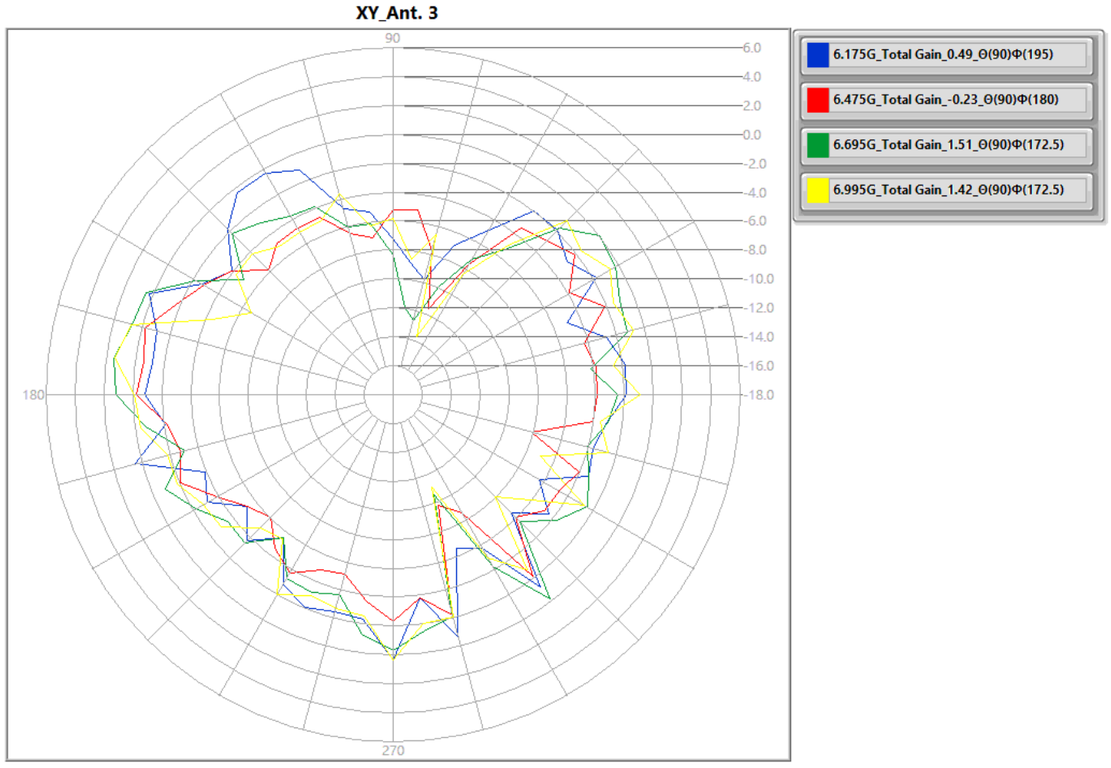
XY_Ant. 2



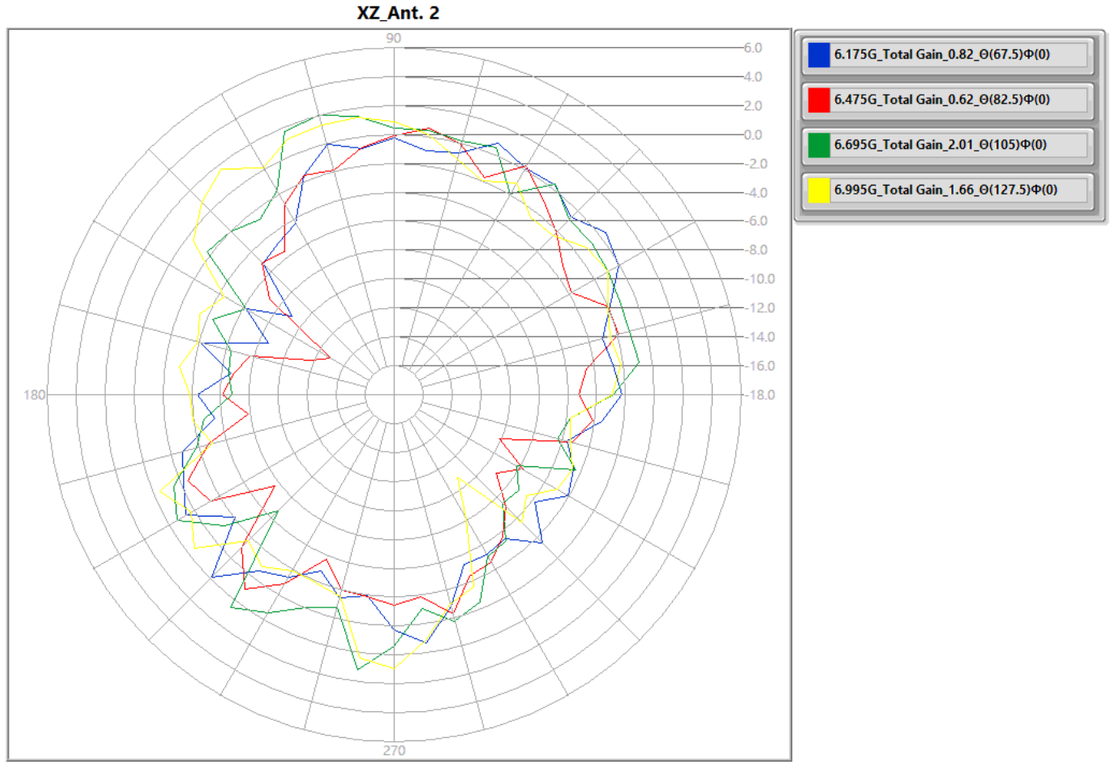
XZ_Ant. 1



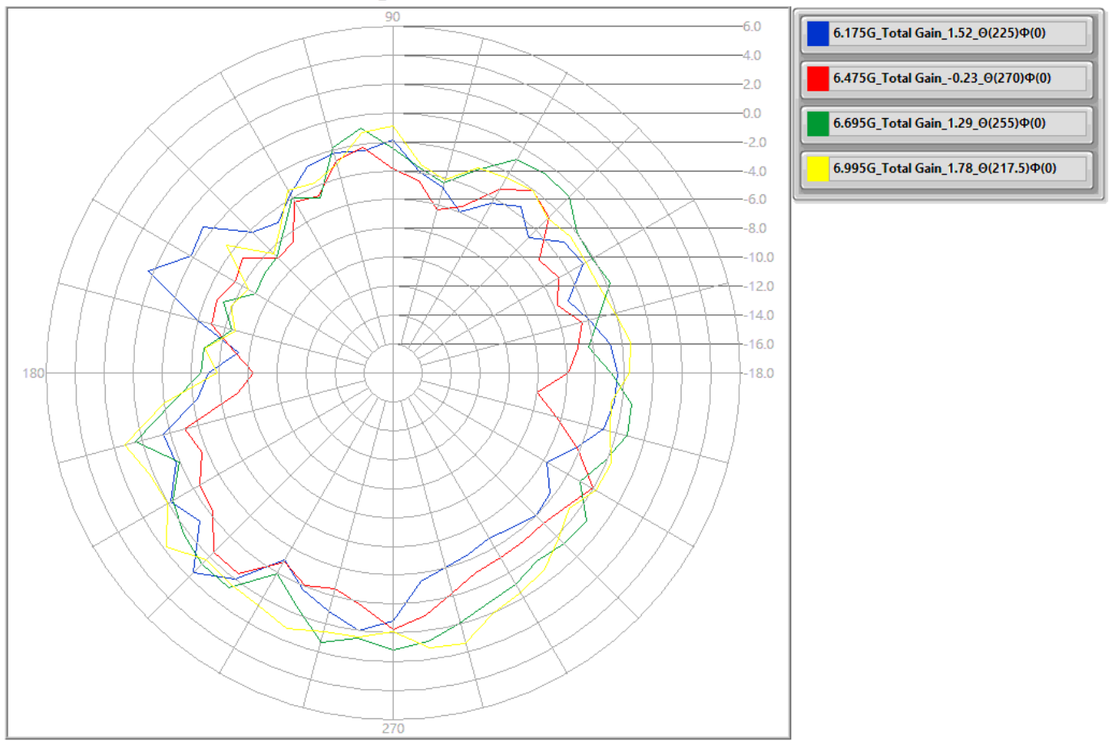
XY_Ant. 3



XZ_Ant. 2



XZ_Ant. 3



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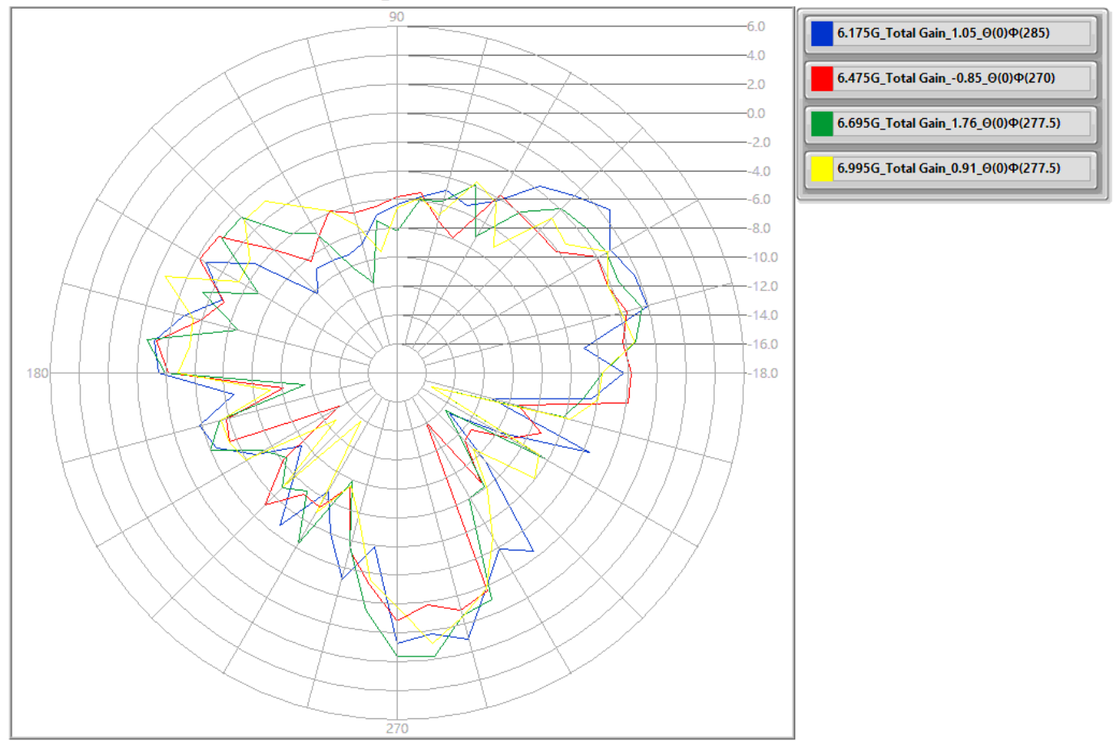

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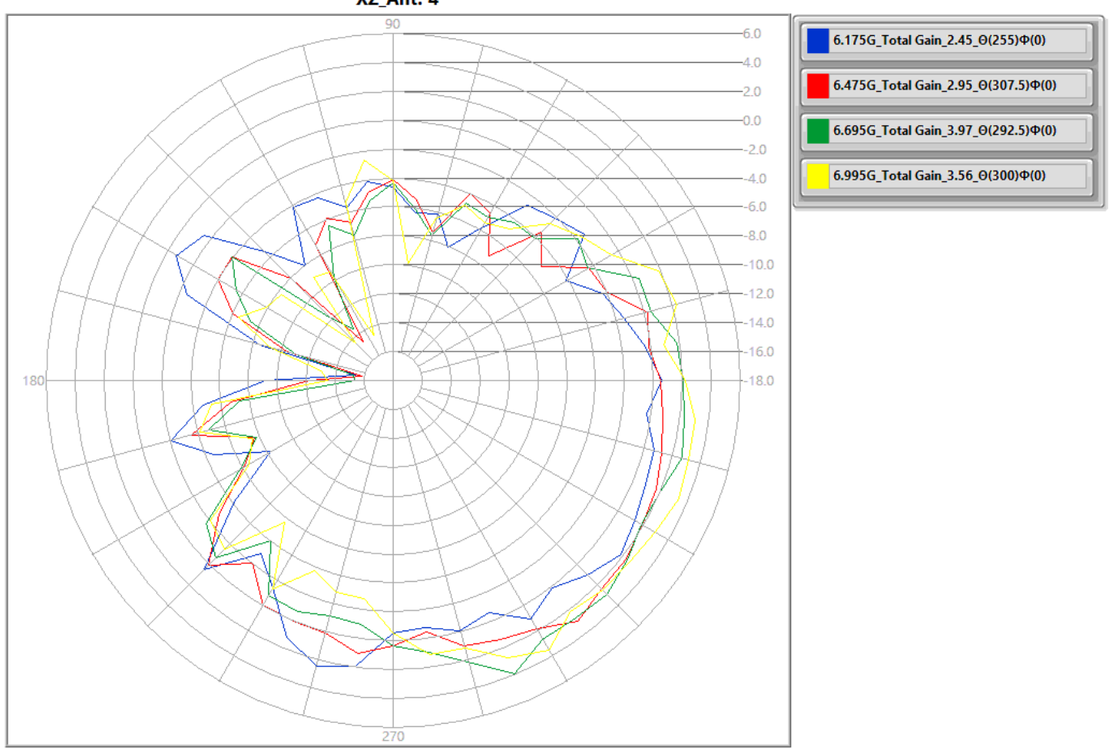
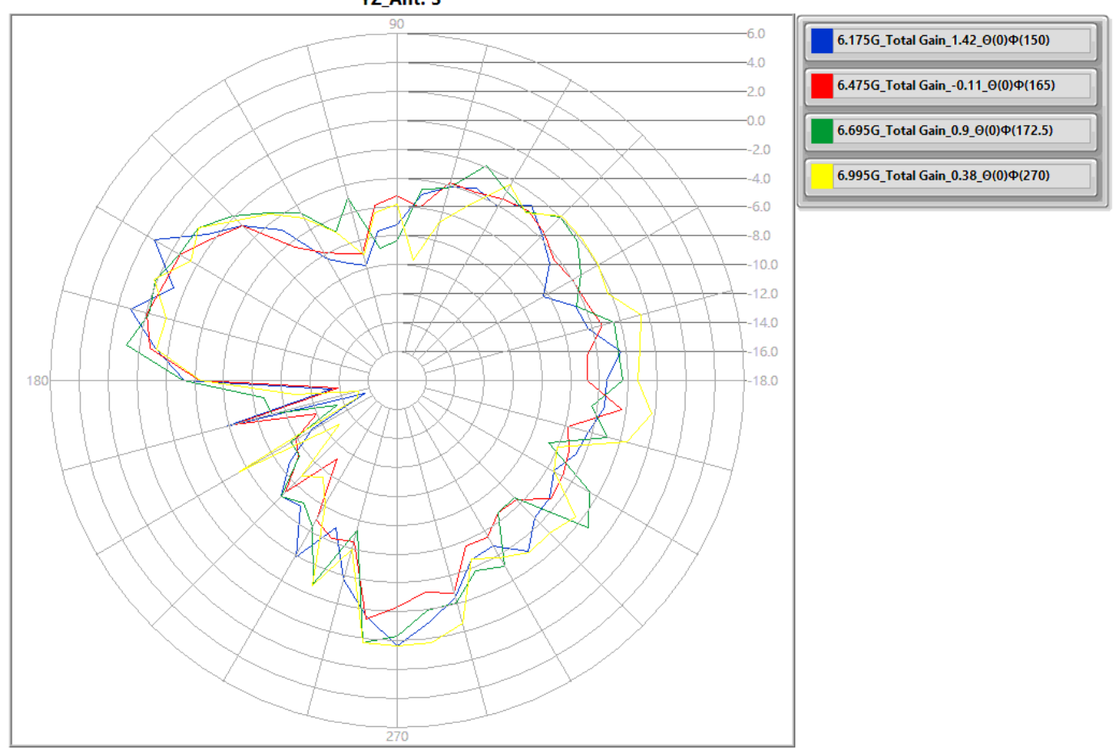
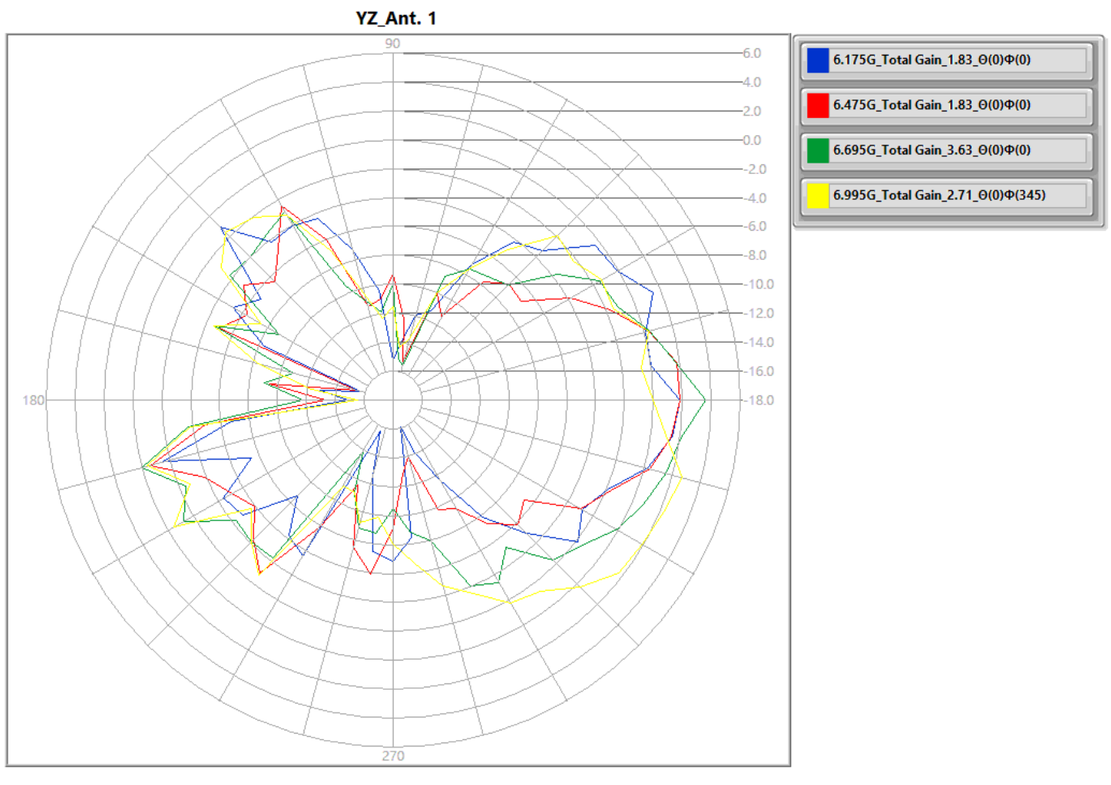
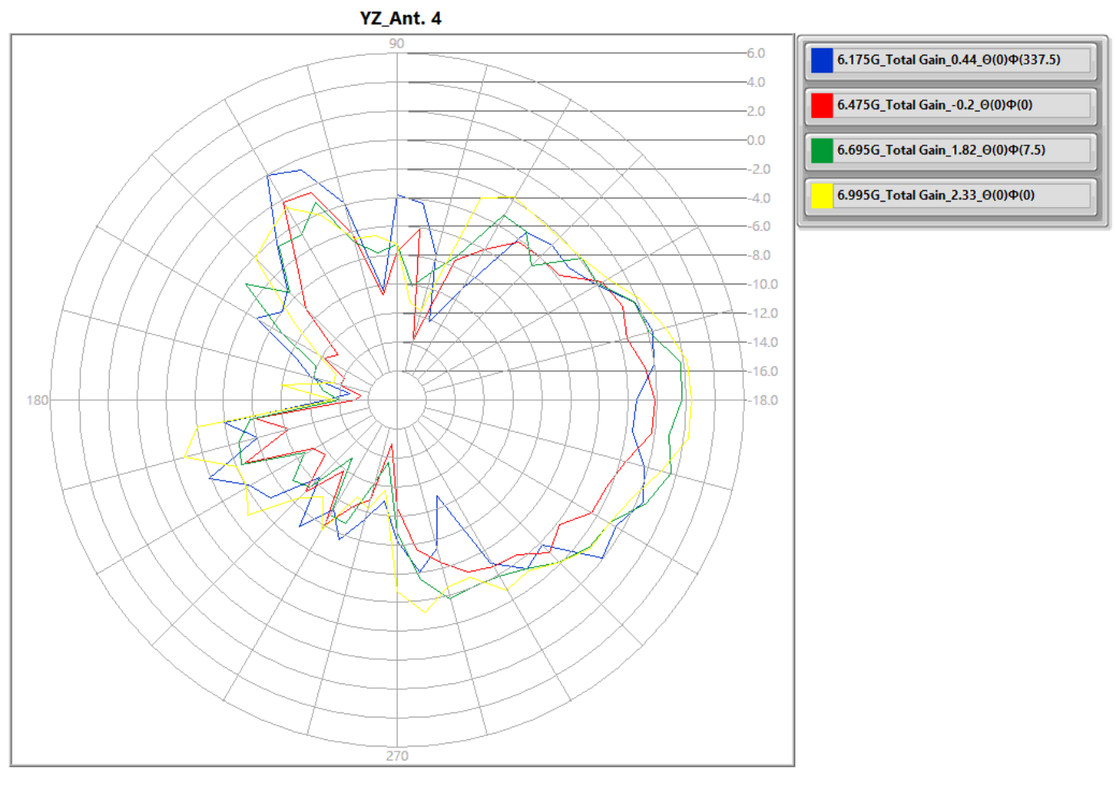


YZ_Ant. 3



YZ_Ant. 1



YZ_Ant. 4