Θ(90°)	-1.27/-1.56	-3.27/-1.17	-0.96/0.14	-0.31/-1.35	-0.68/-0.13	1.18/2.04	0.57/-3.25	-4.17/-3.82	-4.17/-6	-6.22/-6.18	-3.91/-0.57	1.22/-1.19	-2.8/-7.24	-6.83/-5.94	-8.13/-7.91	-16.35/-12.35	-3.25/0.26	-4.49/-17	-10.24/-11.6	-6.89/-1.47	-1.24/0.17	0.49/-0.67	0.09/1.13	0.18/1.04
Θ(97.5°)	0.96/-0.63	-1.37/-1.25	-1.88/-0.37	-1.72/-1.57	-1/0.81	2.38/2.33	0.75/-2.74	-4.29/-5.77	-8.46/-9.87	-7.74/-8.37	-6.08/-1.45	0.05/-0.9	-3.29/-4.11	-6.4/-8.4	-11.46/-17.42	-14.62/-14.99	-0.79/0.3	-2.27/-6.69	-6.57/-9.06	-4.18/-0.74	-0.62/0.15	1.14/-0.11	-0.09/1.31	-0.05/1.65
Θ(105°)	2.54/0.38	-0.42/-1.62	-1.65/-1.52	-1.93/-4.43	-3.03/-0.54	1.75/1.46	0.26/-4.01	-7.1/-7.84	-9.21/-12.1	-16.75/-19.42	-14.77/-8.26	-2.84/-3.42	-1.28/-3.86	-3.3/-8.39	-14.6/-16.59	-14.56/-10	-0.81/-0.21	-3.84/-6.85	-6.88/-6.46	-3.8/-0.1	-1.37/0.43	0.67/0.55	1.43/2.81	2.41/3.26
Θ(112.5°)	0.31/-2.1	-1.67/-3.8	-2.9/-3.44	-5.83/-11.72	-5.15/-0.56	2.71/2.85	0.1/-3.39	-6.65/-9.24	-17.44/-17.77	-17.91/-12.76	-10.95/-7.27	-3.57/-3.61	-5.54/-4.4	-7.84/-17.9	-17.78/-16.66	-16.78/-8.52	-2.28/-2.39	-3.64/-3.93	-13.23/-9.86	-3.97/-1.24	-2.57/-3.28	-2.9/-2.72	-0.58/-0.16	-1.18/1.04
Θ(120°)	0.23/-1.52	-0.84/-4.1	-5.29/-10.77	-10.37/-5.88	-2.49/-0.3	-0.27/-0.96	-2.68/-6.19	-10.31/-13.71	-10.39/-9.39	-12.38/-14.81	-9.66/-12.62	-17.7/-15.97	-9.56/-6.35	-9.63/-9.17	-12.42/-9.12	-18.67/-9.34	-5.74/-7.83	-7.6/-9.76	-13.19/-6.54	-3.67/-1.07	-3.59/-2.69	-1.38/0.86	0.02/-1.43	-1.5/-0.65
Θ(127.5°)	1.96/2.18	0.56/-1.23	-6.15/-8.29	-8.48/-5.18	-3.1/-2.3	-1.66/-1.17	-2.73/-5.75	-12.18/-18.14	-14.75/-13.38	-17.5/-13.82	-12.65/-18.56	-13.12/-13.73	-10.94/-9.35	-17.25/-16.01	-10.69/-8.92	-4.27/-5.54	-10.26/-1.95	-3.55/-5.57	-17.82/-9.23	-2.98/-1.5	-0.82/-6.41	-5.87/-2.47	-1.39/-2.72	-1.15/1.34
Θ(135°)	-1.97/-1.25	-2.69/-3.09	-3.84/-5.38	-6.09/-6.73	-5.99/-6.5	-7.38/-8.63	-12.39/-16.92	-14.17/-9.11	-6.5/-9.07	-13.58/-13.76	-11.95/-13.54	-14.98/-15.56	-8.83/-9.73	-8.86/-16.22	-16.49/-6.03	-12.06/-11.41	-8.15/-2.78	-5.63/-13.61	-15.01/-14.17	-3.28/-2.11	-2.27/-5.48	-5.84/-2.82	-0.16/-2.72	-3.09/-1.18
Θ(142.5°)	-17.58/-15.6	-10.8/-12.58	-14.59/-12.38	-13.05/-14.5	-13.42/-10.25	-10.29/-11.49	-12.76/-13.69	-12.35/-12.9	-15.04/-14.81	-13.41/-10.63	-8.26/-8.02	-10.72/-11.01	-15.62/-7.04	-8.69/-14.2	-10.16/-16.21	-13.8/-18.78	-5.15/-4.95	-6.74/-6.63	-11.93/-14.02	-5.77/-3.07	-3.22/-5.25	-3.88/-3.93	-6.87/-15.84	-17.86/-14.54
Θ(150°)	-3/-3.67	-3.05/-4.12	-7.29/-9.55	-10.07/-11.66	-14.75/-14.54	-11.99/-10.81	-10.17/-11.44	-12.3/-12.02	-12.2/-13.61	-17.97/-18.94	-18.78/-18.22	-18.73/-14.31	-10.92/-9.75	-8.73/-9.4	-14.63/-18.59	-13.12/-9.85	-8.41/-10.87	-18.87/-15.58	-11.01/-10.6	-15.49/-18.06	-13.99/-11.18	-11.43/-12.77	-11.53/-9.8	-6.16/-3.44
Θ(157.5°)	0.24/-0.18	-0.93/-1.12	-2.29/-4.97	-9.16/-11.37	-10.41/-9.36	-10.69/-13.66	-18.82/-18.83	-19.13/-16.29	-13.75/-11.69	-11.17/-12.07	-12.75/-11.56	-11.09/-12.49	-18.12/-17.65	-19.1/-19.32	-18.18/-16.78	-15.29/-13.05	-9.42/-8.1	-9.41/-11.87	-10.65/-8.66	-7.38/-7.84	-8.29/-8.18	-6.54/-5.31	-4.73/-3.32	-1.42/0.02
Θ(165°)	0.34/-0.13	-1.46/-2.98	-5.02/-8.62	-13.51/-17.73	-17.68/-18.22	-18.36/-17.03	-12.67/-9.68	-7.61/-6.8	-7.16/-8.38	-10.64/-14.06	-15.75/-13.98	-13.39/-13.86	-14.87/-16.27	-17.01/-16.15	-15.89/-17.43	-17.76/-19.26	-14.97/-11.51	-11/-11.79	-12.68/-13.44	-13.35/-11.59	-9.8/-9.45	-9.85/-9.28	-8.35/-5.91	-2.62/-0.82
Θ(172.5°)	-7.47/-8.02	-10.27/-13.8	-16.84/-16.67	-18.48/-16.95	-11.96/-10.29	-9.79/-8.84	-8.26/-8.1	-8.61/-9.96	-11.63/-13.32	-16.25/-18.34	-18.67/-18.27	-17.3/-13.07	-10.41/-8.81	-7.97/-8.06	-8.92/-10.77	-13.5/-18.39	-18.88/-19.01	-14.67/-10.93	-8.29/-6.93	-6.25/-6.45	-7.07/-8.07	-9.53/-10.36	-9.78/-9.3	-7.85/-7.07
Θ(180°)	-11.59/-11.49	-11.41/-10.12	-9.86/-10.83	-12.53/-14.18	-13.17/-12.17	-11.25/-9.83	-8.03/-6.74	-6.4/-6.92	-7.47/-8.35	-9.57/-10.48	-11.66/-13.03	-15.13/-17.16	-16.55/-15.48	-14.15/-13.54	-13.61/-13.65	-13.88/-14.08	-13.94/-12.73	-11.79/-11.14	-9.82/-9.26	-9.42/-9.6	-10.42/-11.13	-12.76/-14.18	-14.67/-13.59	-14.29/-14.5
Freq(Hz)	2.45G/Pol.	Phi/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°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(7.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(15°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(22.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(30°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(37.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(45°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(52.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(60°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(67.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(75°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(82.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(90°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(97.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(105°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(112.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(120°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(127.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(135°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(142.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(150°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(157.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(165°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(172.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(180°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Freq(Hz)	2.45G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.25/-3.84	-3.74/-4.22	-4.52/-5.09	-6.04/-7.41	-8.71/-10.73	-13.98/-16.92	-18.02/-16.3	-13.78/-11.47	-9.4/-7.88	-6.43/-5.28	-4.49/-4.06	-3.76/-3.68	-3.73/-3.83	-4.32/-4.64	-4.93/-5.54	-6.25/-7.25	-8.45/-10.27	-12.74/-16.17	-18.04/-17.62	-17.07/-13.37	-10.47/-8.65	-7.5/-6.59	-5.86/-5.54	-5.17/-4.84
Θ(7.5°)	-4.37/-4.5	-4.66/-4.66	-4.64/-4.71	-5.15/-6.02	-7.19/-8.83	-11.27/-14.11	-17.52/-17.64	-17.73/-13.68	-10.58/-8.24	-6.36/-5.23	-4.5/-4.04	-3.66/-3.54	-3.63/-3.89	-4.29/-4.74	-5.4/-6.08	-6.94/-7.94	-9.15/-10.63	-12.34/-14	-14.75/-14.04	-12.6/-10.67	-8.94/-7.66	-6.55/-6.04	-5.42/-4.92	-4.3/-4.34
Θ(15°)	-4.4/-4.37	-4.52/-4.75	-5.18/-5.36	-5.62/-6.18	-6.92/-8.19	-9.74/-12.06	-15.75/-18.89	-17.9/-14.07	-10.65/-7.93	-6.21/-5	-4.34/-4.01	-4.18/-4.58	-4.91/-5.31	-5.5/-5.66	-5.88/-6.32	-6.8/-7.28	-7.82/-8.33	-8.87/-9.73	-10.66/-11.44	-11.87/-10.91	-9.51/-8.22	-6.91/-6.11	-5.1/-4.39	-3.93/-4.25
Θ(22.5°)	-3.95/-3.85	-4.26/-4.74	-4.75/-4.66	-4.79/-5.43	-6.3/-7.24	-8.61/-10.28	-13.31/-18.66	-19.26/-18.1	-13.19/-10.7	-8.95/-8.11	-7.42/-7.27	-7.68/-7.64	-7.68/-7.15	-6.43/-5.8	-5.46/-5.57	-5.85/-6.09	-6.36/-6.74	-7.7/-9.42	-11.59/-14.24	-15.51/-14.53	-12.73/-10.82	-9.11/-7.7	-6.29/-5.31	-4.85/-4.44
Θ(30°)	-2.01/-1.72	-1.53/-1.54	-1.83/-2.17	-2.75/-3.89	-4.76/-5.32	-6.4/-8.16	-11.84/-18.17	-17.77/-15.58	-12.77/-11.85	-11.91/-11.85	-11.71/-11.55	-11.23/-10.85	-9.52/-7.77	-6.08/-4.97	-4.31/-4.04	-4.05/-4.28	-4.82/-5.67	-6.66/-7.93	-10.49/-15.31	-17.55/-18.22	-17.77/-14.16	-10.92/-8.21	-5.94/-4.49	-3.55/-2.27
Θ(37.5°)	-1.25/-0.68	0.02/-0.16	-0.42/-0.95	-1.93/-3.16	-4.45/-5.86	-7.45/-9.98	-15.62/-18.96	-17.06/-13.37	-12.33/-12.42	-13.84/-15.35	-14.67/-13.9	-14.69/-15.5	-14.53/-12.97	-10.48/-7.81	-5.47/-4.09	-3.43/-3.61	-4.62/-5.91	-7.34/-9.72	-13.54/-18.11	-17.28/-15.19	-15.02/-18.81	-17.88/-12.14	-7.51/-4.78	-3.2/-1.5
Θ(45°)	-0.93/-0.21	0.05/-0.27	-0.36/-0.84	-1.99/-3.69	-5.31/-6.79	-8.13/-9.35	-11.91/-17.82	-18.43/-14.53	-10.91/-10.01	-10.14/-10.64	-9.52/-8.21	-8.28/-7.92	-7.39/-9.02	-11.55/-10.61	-7.45/-5.69	-4.63/-4.44	-5.72/-7.19	-8.33/-9.92	-14.17/-18.95	-13.16/-9.75	-10.12/-12.31	-15.1/-12.62	-8.14/-4.62	-2.76/-1.72
Θ(52.5°)	-3.34/-1.84	-0.59/-0.39	-0.3/-1.11	-2.05/-3.31	-5.01/-7.34	-11.5/-18.65	-17.98/-17.97	-14.69/-11.16	-10.18/-10.68	-11.21/-12.51	-13.42/-10.98	-10.41/-9.6	-8.39/-10.52	-13.84/-14.79	-11.02/-7.56	-5.11/-4.76	-5.87/-7.76	-9.42/-11.94	-17.01/-16.37	-10.92/-8.07	-7.93/-9.95	-11.6/-12.38	-12.51/-10.8	-6.72/-4.31
Θ(60°)	-4.47/-3.86	-3.74/-4.26	-4.04/-3.94	-3.91/-4.22	-5.9/-9.18	-15.32/-18.38	-18.62/-18.42	-17.12/-14.54	-15.26/-16.68	-15.61/-14.17	-13.02/-13.54	-15.64/-13.22	-12.02/-11.25	-11.19/-13.88	-14.15/-10.09	-7.35/-6.45	-7.67/-10.58	-12.9/-14.41	-17.43/-13.73	-9.32/-8.2	-8.88/-10.01	-10.76/-9.76	-8.07/-7.26	-6.34/-5.18
Θ(67.5°)	-4.23/-3.7	-3.87/-4.58	-5.28/-5.57	-4.5/-4.16	-5.46/-8.94	-18.04/-18.45	-15.84/-15.36	-14.04/-12.49	-13.45/-15.06	-15.09/-16.12	-18.48/-18.22	-17.06/-13.76	-11.66/-12.34	-15.11/-18.36	-15.12/-10.83	-8.3/-7.86	-9.74/-13.39	-14.85/-16.19	-18.49/-15.19	-9.58/-7.92	-7.87/-8	-6.68/-6.33	-6.23/-7.19	-6.64/-4.49
Θ(75°)	-5.31/-6.41	-6.73/-7.11	-5.95/-4.91	-4/-4.43	-7.26/-14.44	-15.59/-9.17	-7/-6.54	-6.61/-8.34	-12.43/-17.7	-14.02/-12.74	-14.29/-18.12	-16.16/-12.18	-9.05/-9.63	-11.82/-17.43	-18.54/-17.32	-15.19/-13.36	-12.4/-13.57	-14.49/-17.16	-17.93/-14.92	-8.23/-5.59	-4.96/-4.83	-3.6/-2.82	-2.72/-3.75	-4.93/-4.73
Θ(82.5°)	-3.91/-5.94	-6.71/-6.8	-5.12/-3.92	-3.2/-4.14	-7.84/-18.96	-10.47/-5.98	-5.41/-6.37	-7.3/-8.23	-11.36/-15.91	-17.94/-17.26	-18.4/-17.86	-11.25/-7.6	-7.55/-11.62	-15.31/-17.25	-16.11/-18.01	-16.86/-11.48	-13.89/-16.41	-12.81/-13.75	-14.88/-9.12	-5.78/-4.54	-4.54/-3.67	-3.18/-2.98	-2.37/-2.15	-4.28/-4.19
Θ(90°)	-6.9/-8.88	-9.59/-8.58	-6.46/-4.48	-3.95/-5.12	-10.1/-16.92	-9.74/-5.79	-4.41/-4.26	-4.55/-5.99	-9.17/-14.15	-17.68/-17.96	-17.56/-18.6	-18.53/-17.3	-14.44/-15.23	-13.74/-12.59	-13.3/-14.3	-12.6/-13.55	-13.48/-13.8	-14.52/-17.96	-17.67/-17.37	-9.79/-8.14	-6.75/-5.14	-3.47/-2.71	-2.45/-2.5	-3.94/-7.45
Θ(97.5°)	-3.85/-5.5	-6.44/-6.16	-6.36/-5.38	-5.18/-5.92	-7.91/-8.24	-5.56/-3.42	-2.88/-3.4	-4.17/-5.88	-9.41/-15.04	-18.22/-19.25	-18.06/-19.03	-18.34/-18.5	-18.09/-19.19	-19.33/-15.65	-16.9/-18.34	-13.77/-11.35	-14.81/-18.67	-13.08/-12.67	-18.61/-12.39	-8.86/-6.37	-5.92/-3.96	-2.96/-2.25	-1.76/-1.58	-1.95/-3.88
Θ(105°)	-3.37/-2.87	-2.85/-3.08	-5.06/-6.49	-8.12/-7.39	-6.73/-6.21	-5.18/-4.14	-3.29/-2.88	-3.38/-5.09	-7.42/-10.79	-17.43/-18.16	-18.57/-17.94	-18.61/-18.03	-18.92/-18.22	-19.14/-18.29	-18.65/-18.34	-16.28/-13.6	-13.84/-17.78	-18.43/-16.15	-18.35/-19.18	-13.91/-10.49	-8.79/-7.87	-7.05/-6.38	-4.79/-3.94	-4.27/-3.87
Θ(112.5°)	-0.75/-1	-1.66/-2.49	-3.6/-4.58	-5.06/-7.62	-9.72/-12.26	-8.62/-4.56	-3.33/-3.92	-4.63/-6.05	-8.42/-11.62	-16.48/-18.97	-17.89/-18.12	-17.74/-18.48	-19.09/-19.26	-18.2/-18.11	-19.11/-18.84	-17.68/-17.15	-18.2/-18.16	-17.37/-13.94	-17.73/-18.25	-16.04/-9.67	-6.24/-4.62	-4.57/-4.04	-2.1/-1.32	-1.83/-1.63
Θ(120°)	-0.8/-0.69	-0.47/-0.65	-0.76/-2	-3.44/-5.15	-7/-5.82	-4.43/-3.95	-3.88/-4.39	-6.17/-8.72	-12.25/-17.67	-18.42/-18.34	-17.71/-17.75	-16.92/-18.88	-17.8/-18.69	-17.71/-13.51	-16.46/-17.5	-18.11/-18.72	-16.57/-18.66	-18.57/-14.37	-18.04/-19.09	-12.86/-11.12	-6.5/-5.18	-4.13/-3.36	-1.22/-0.06	-0.79/-0.96
Θ(127.5°)	-2.52/-1.91	-0.65/0.03	0.17/-0.32	-2.12/-3.3	-3.73/-3.67	-2.57/-2.17	-3.23/-5.03	-7.08/-9.88	-15.82/-17.64	-18/-18.23	-14.87/-12.83	-17.41/-14.4	-16.1/-14.35	-16.07/-11.25	-18.55/-18.73	-18.55/-18.69	-18.18/-11.28	-13.86/-19.06	-18.28/-17.54	-12.07/-9.3	-10.03/-8.97	-12.57/-9.11	-5.4/-3.71	-4.71/-5.07
Θ(

Θ(135°)	-10.03/-10.25	-8.47/-5.8	-4.75/-4.15	-4.31/-5.45	-6.33/-6.29	-5.81/-5.91	-6.53/-8.74	-13.71/-18.61	-18.22/-18.1	-18.54/-18.87	-15.4/-18.38	-17.7/-18.98	-17.18/-12.03	-16.27/-14.92	-18.19/-8.59	-12.36/-18.52	-13.17/-10.82	-17.87/-15.61	-19.04/-14.49	-10.08/-9.23	-13.21/-13.42	-17.55/-12.54	-8.67/-9.6	-14.53/-16.38
Θ(142.5°)	-7.68/-7.14	-6.78/-5.03	-4.49/-4.18	-3.81/-4.48	-5.77/-6.26	-6.31/-6.93	-8.45/-10.93	-13.61/-16.77	-14.53/-12.58	-14.72/-17.27	-17.69/-19.14	-16.68/-18.9	-17.72/-13.01	-13.69/-14.54	-10.07/-13.61	-12.52/-12.19	-15.89/-9.88	-12/-12.27	-16.14/-17.3	-11.58/-7.65	-7.88/-12.43	-14.05/-12.22	-9.26/-7.53	-8.01/-8.9
Θ(150°)	-11.11/-11.46	-10.59/-9.7	-10.12/-10.88	-10.6/-10.06	-10.07/-9.85	-8.99/-7.54	-7.01/-7.57	-9.92/-12.77	-13.52/-13.29	-12.89/-13.03	-12.97/-13.12	-13.11/-11.31	-10.96/-12.44	-14.23/-18.24	-16.95/-17	-17.85/-13.84	-7.51/-5.98	-8.88/-14.86	-17.14/-14.15	-11.42/-9.81	-8.77/-9	-11.47/-12.77	-12.25/-10.84	-11.23/-12.43
Θ(157.5°)	-12.87/-12.93	-11.68/-11.03	-11.25/-11.25	-10.54/-9.48	-9.36/-10.06	-10.94/-11.2	-10.23/-9.26	-8.75/-9.1	-10.07/-11.83	-13.94/-16.01	-19.46/-18.19	-17.37/-17.14	-17.39/-18.28	-18.51/-18.51	-17.73/-18.83	-15.31/-11.64	-9.34/-8.92	-10.57/-12.74	-13.05/-12.74	-12.73/-12.18	-11.25/-9.79	-9.23/-9.28	-9.74/-10.25	-10.92/-11.98
Θ(165°)	-17.94/-18	-17.13/-17.24	-16.93/-17.59	-17.61/-16	-14.15/-12.98	-11.92/-11.43	-11.74/-11.87	-12.52/-13.63	-16.84/-18.69	-18.28/-17.61	-17.52/-19.1	-17.5/-16.33	-15.71/-16.11	-16.53/-16.02	-14.25/-11.8	-10.17/-9.44	-10.02/-12	-15.76/-19.25	-19.23/-17.99	-16.85/-14.31	-11.83/-10	-8.55/-8.31	-8.75/-10.16	-12.62/-16.12
Θ(172.5°)	-13.42/-14.53	-17.32/-19.33	-18.82/-18.89	-17.6/-16.7	-16.47/-16.71	-17.8/-18.58	-18.84/-18.81	-18.33/-14.91	-12.7/-10.85	-10.01/-9.94	-10.41/-11.26	-12.14/-12.44	-12.95/-13.67	-14.08/-14.03	-14.3/-14.56	-15/-16.49	-18.6/-19.08	-17.33/-18.78	-17.61/-17.44	-15.33/-12.75	-10.98/-9.9	-9.52/-9.61	-10.2/-11.33	-13.27/-15.19
Θ(180°)	-14.18/-14.48	-14.75/-15.33	-16.35/-17.81	-17.74/-17.81	-18.47/-19.11	-17.16/-14.57	-12.06/-9.92	-8.31/-7.02	-6.02/-5.43	-5.37/-5.81	-6.76/-7.88	-9.52/-11.4	-13.78/-16.34	-17.83/-16.63	-15.35/-14.57	-13.59/-13.12	-12.6/-12.08	-11.62/-11.37	-11/-11.09	-11.05/-11.53	-11.86/-12.32	-12.73/-13.29	-13.83/-13.87	-13.4/-13.23
Freq(Hz)	5.3G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.6/-4.77	-4.88/-5.31	-5.78/-5.99	-6.54/-7.5	-8.96/-11.55	-14.27/-19.52	-17.71/-17.99	-15.97/-12.4	-9.97/-7.88	-6.27/-5.16	-4.21/-3.68	-3.34/-3.17	-3/-3.13	-3.51/-4.04	-4.61/-5.72	-6.99/-8.48	-10.39/-12.76	-15.99/-18.37	-17.6/-17.72	-17.8/-14.19	-11.52/-9.34	-7.88/-7.1	-5.94/-5.16	-4.62/-4.56
Θ(7.5°)	-2.79/-2.96	-3/-3.36	-4.26/-5.14	-6.3/-8.29	-10.37/-12.77	-15.96/-19.13	-19.33/-18.68	-14.64/-12.34	-10.76/-9.37	-8.09/-7.28	-6.56/-5.97	-5.61/-5.23	-5.02/-4.88	-4.95/-5.27	-5.97/-6.89	-8.05/-9.44	-11.4/-13.95	-17.67/-18.17	-19.03/-17.31	-12.77/-9.97	-7.76/-6.17	-5.07/-4.26	-3.63/-3.18	-2.86/-2.81
Θ(15°)	-2.15/-2.44	-3.02/-3.63	-4.27/-4.95	-6.04/-7.6	-8.88/-10.55	-12.7/-15.9	-18.62/-17.67	-17.83/-14.19	-11.43/-9.52	-8.04/-7.06	-6.41/-5.89	-5.3/-4.75	-4.42/-4.36	-4.55/-4.95	-5.4/-5.93	-6.72/-7.64	-8.76/-10.06	-11.9/-14.25	-15.78/-14.72	-11.7/-9.06	-6.57/-4.76	-3.72/-2.94	-2.68/-2.14	-1.72/-1.75
Θ(22.5°)	-2.65/-2.98	-3.25/-3.53	-3.9/-4.41	-5.37/-6.24	-7.22/-8.63	-10.24/-11.51	-13.71/-18.38	-18.87/-19.17	-14.48/-11.73	-10.66/-9.84	-9.13/-8	-7.09/-6.4	-6.15/-6.13	-6/-5.69	-5.49/-5.52	-5.85/-6.11	-6.32/-6.9	-8.05/-10.4	-13.78/-16.3	-14.3/-10.78	-7.96/-6.01	-4.77/-4.26	-3.9/-3.14	-2.48/-2.3
Θ(30°)	-1.54/-1.18	-1.13/-1.44	-1.96/-2.74	-3.87/-5.21	-6.56/-7.83	-8.66/-9.84	-11.46/-15.19	-18.48/-18.64	-19.62/-17.63	-18.46/-18.18	-17.72/-14.56	-11.88/-10.75	-9.42/-7.64	-6.24/-5.25	-4.84/-4.8	-4.62/-4.54	-4.64/-5.43	-6.92/-9.27	-12.75/-18.53	-18.39/-18.22	-13.76/-10.68	-7.73/-5.26	-3.77/-2.92	-2.1/-1.64
Θ(37.5°)	-1.95/-1.56	-1.41/-1.07	-0.83/-1.11	-2.07/-3.35	-4.78/-6.84	-9.16/-11.77	-15.28/-19.36	-18.58/-16.67	-15.49/-16.32	-16.46/-14.99	-12.02/-9.85	-10.01/-11.89	-11.62/-9.8	-7.85/-6.4	-4.83/-3.42	-3.14/-3.59	-4.29/-4.95	-5.86/-7.58	-10.98/-15.29	-15.71/-14.64	-15.2/-14.35	-10.58/-6.57	-4.17/-3.16	-2.29/-1.8
Θ(45°)	-1.99/-1.29	-1.22/-0.75	-0.73/-1.03	-1.73/-3.08	-4.88/-7.73	-9.84/-9.92	-9.76/-10.46	-13.24/-17.96	-18.24/-18.03	-16.14/-14.03	-11.38/-9.53	-9.1/-9.11	-8.67/-9.21	-10.73/-9.73	-6.53/-4.55	-3.81/-3.48	-4.55/-6.33	-6.93/-7.58	-10.01/-11.7	-9.61/-9.35	-10.96/-13.52	-13.24/-9.58	-6.16/-4.06	-3.62/-2.34
Θ(52.5°)	-4.19/-3.11	-2.91/-1.64	-1.12/-0.93	-1.14/-1.89	-2.95/-4.83	-7.87/-12.71	-17.76/-18.97	-18.15/-16.37	-12.73/-11.13	-9.92/-9.29	-9.31/-8.09	-7.92/-8.7	-8.22/-9.73	-11.34/-9.25	-6.7/-5.42	-3.95/-4.21	-6.2/-7.61	-8.79/-10.97	-12.32/-12.8	-11.41/-9.63	-11.54/-14.66	-14.48/-11.48	-9.54/-6.44	-5.04/-4.6
Θ(60°)	-5.28/-4.28	-3.89/-3.13	-3.06/-3.02	-3.14/-4.43	-6.47/-10.3	-19.31/-18.53	-16.61/-15.61	-13.95/-11.81	-11.26/-11.71	-12.83/-13.18	-14.15/-12.4	-11.79/-9.29	-8.84/-9.43	-9.73/-12.04	-12.56/-8.19	-5.9/-5.6	-7.01/-9.22	-8.86/-8.53	-11.88/-12.15	-9.75/-10.32	-11.07/-11.64	-10.59/-10.02	-8.19/-7.38	-6.2/-5.78
Θ(67.5°)	-4.01/-4.01	-4.04/-3.99	-4.25/-4.17	-3.61/-4.12	-5.34/-8.66	-18.39/-15.78	-11.57/-13.04	-17.28/-18.66	-18.13/-18.72	-17.96/-18.25	-17.55/-16.71	-15.08/-11.79	-10.67/-10.32	-11.26/-11.9	-10.69/-8.67	-6.85/-6.86	-10/-10.19	-9.68/-13.4	-18.62/-15.68	-10.65/-9.54	-10.88/-10.09	-8.43/-6.5	-5.52/-5.24	-4.96/-3.72
Θ(75°)	-3.95/-5.24	-7.17/-7.44	-6.46/-5.68	-4.46/-4.33	-6.04/-11.57	-18.53/-14.6	-11.71/-12.21	-12.1/-11.43	-13.51/-17.68	-16.8/-15.09	-16.18/-18.59	-16.82/-14.71	-10.96/-9.69	-9.79/-11.76	-14.34/-12.79	-11.84/-12.88	-13.75/-18.28	-18.15/-16.55	-18.11/-16.99	-13.55/-10.78	-9.32/-8.12	-6.27/-5.25	-4.18/-3.68	-3.43/-3.42
Θ(82.5°)	-3.63/-6.07	-9/-12.44	-11.26/-7.9	-5.33/-4.96	-6.69/-12.12	-10.42/-6.26	-5.84/-7.58	-10.06/-10.48	-9.82/-10.57	-11.81/-13.49	-15.04/-17.23	-13.5/-9.22	-7.59/-9.34	-12.19/-18.4	-18.23/-18.55	-15.97/-11.08	-11.87/-11.96	-10.18/-12.16	-13.87/-13.93	-10.38/-8.67	-7.84/-5.89	-4.03/-2.8	-1.55/-1.07	-2.09/-2.6
Θ(90°)	-4.81/-6.69	-9.55/-12.79	-12.01/-8.95	-6.77/-6.87	-9.04/-11.5	-8.98/-6.6	-5.81/-6.77	-7.37/-7.35	-8.69/-10.98	-13.79/-13.86	-14.65/-18.45	-18.67/-13.29	-9.51/-8.76	-9.48/-12.6	-18/-18.4	-14.28/-15.65	-13.31/-11.64	-13.51/-18.18	-19.27/-17.84	-12.69/-11.46	-8.93/-6.44	-5.84/-5.6	-4.73/-3.67	-4.26/-5.89
Θ(97.5°)	-3.44/-4.87	-6.78/-8.34	-9.8/-8.38	-7.19/-6.61	-6.59/-5.66	-4.55/-4.1	-4.56/-5.81	-7.71/-9.26	-11.09/-13.21	-17.21/-18.38	-17.5/-16.24	-13.38/-15.33	-19.26/-19.36	-18.47/-17.88	-18.86/-18.94	-18.66/-12.48	-13.49/-18.71	-12.82/-15.93	-19.01/-13.87	-9.89/-8.1	-7.61/-5.22	-3.12/-2.14	-1.4/-1.61	-1.69/-2.49
Θ(105°)	-0.52/-0.64	-1.4/-2.65	-5.09/-7	-7.52/-6.2	-4.15/-2.92	-2.23/-2.17	-2.54/-3.45	-4.9/-6.79	-9.09/-11.8	-14.19/-16.11	-17.68/-18.5	-17.48/-18.9	-17.97/-18.07	-17.84/-18.65	-19.31/-19.19	-19.06/-15.07	-17.56/-18.7	-18.47/-18.16	-18.71/-17.51	-12.96/-10.59	-8.45/-7.52	-7.06/-6.71	-4.5/-2.14	-1.54/-0.85
Θ(112.5°)	1/0.46	-0.56/-2.48	-5.17/-6.87	-6.6/-7.4	-7/-7.13	-6.15/-4.73	-4.15/-4.31	-5.3/-7.06	-9.83/-13.03	-16.18/-16.74	-17.36/-16.75	-16.5/-17.98	-17.8/-15.3	-16.77/-17.63	-19.28/-13.37	-17.54/-18.57	-18.38/-17.05	-18.91/-16.43	-18.12/-19.25	-18.51/-11.84	-8.61/-6.17	-5.06/-3.9	-2.07/-0.63	-0.34/0.34
Θ(120°)	0.11/-0.74	-1.71/-1.87	-0.95/-1.4	-2.26/-3.82	-5.65/-5.95	-6.32/-6.66	-6.9/-7.86	-9.94/-14.4	-17.76/-16.89	-13.5/-12.2	-12.96/-14.55	-12.85/-15.47	-19.46/-17.26	-17.19/-17.82	-18.65/-17.88	-19.32/-18.9	-14.76/-18.63	-18.79/-12.13	-18.38/-18.97	-11.52/-11	-6.63/-4.79	-3.56/-2.49	-0.6/0.52	0.28/0.09
Θ(127.5°)	-0.6/-1.16	-0.23/0.79	1.2/1.05	-0.79/-2.31	-3.33/-3.46	-2.08/-1.66	-2.6/-4.51	-7.33/-11.33	-12.6/-8.79	-8.47/-8.92	-9.46/-8.38	-12.51/-19.12	-18.73/-12.2	-12.39/-9.95	-18.38/-18.01	-18.44/-18.58	-18.96/-10.72	-14.88/-15.37	-18.83/-17.38	-8.33/-7.14	-7.43/-6.31	-6.44/-4.85	-2.21/-0.69	-1.96/-2.51
Θ(135°)	-3.31/-1.8	-0.76/0.65	0.76/0.88	1.05/-0.01	-1.13/-3.22	-6.07/-8.42	-10.35/-11.66	-12.88/-13.56	-13.55/-12.63	-9.95/-6.83	-8.38/-11.44	-9.89/-8.87	-9.77/-10.62	-18.83/-16.83	-9.6/-18.61	-9.72/-15.23	-18.97/-18.34	-18.46/-18.43	-18.45/-16.31	-10.7/-8.4	-9.62/-8.92	-9.87/-8.64	-5.92/-4.49	-4.4/-4.89
Θ(142.5°)	-6.61/-4.84	-3.94/-2.54	-1.94/-2.91	-2.91/-3.08	-4.33/-5.59	-7.73/-11.45	-15.52/-16.95	-14.86/-13.69	-13/-10.79	-8.36/-8.32	-12.33/-12.25	-12.62/-9.47	-8.72/-18.82	-11.82/-10.52	-10.59/-18.84	-16.67/-18.8	-12.78/-18.97	-16.05/-17.4	-17.43/-17.62	-19.85/-14.82	-13.62/-12.09	-12.06/-13.16	-9.73/-9.44	-9.61/-8.42
Θ(150°)	-6.71/-4.39	-3.41/-2.79	-1.74/-1.63	-2.87/-4.46	-6.67/-10.47	-14.7/-17.19	-16.99/-17.65	-18.57/-18.62	-18.04/-19.16	-17.45/-16.72	-17.6/-18.37	-14.34/-10.96	-12.71/-18.83	-17.54/-18.95	-17.29/-18.25	-18.66/-11.36	-7.98/-9.65	-15.03/-17.15	-14.27/-13.15	-14.92/-16.63	-15.2/-12.28	-11.58/-13.51	-14.5/-13.6	-12.24/-10.57
Θ(157.5°)	-8.31/-5.53	-3.4/-2.19	-1.84/-2.27	-3.23/-4.64	-6.1/-7.56	-8.67/-9.4	-9.82/-10.73	-12.02/-13.72	-15.64/-17.67	-19.27/-17.86	-19.05/-19.25	-12.54/-11.08	-12.07/-15.24	-15.97/-12.91	-11.37/-12.35	-14.46/-14.8	-14.24/-15.25	-16.44/-16.03	-15.63/-16.55	-18.66/-18.8	-18.85/-17.77	-18.98/-17.73	-17.04/-13.97	-11.25/-9.02
Θ(165°)	-8.88/-6.43	-4.81/-4.15	-3.73/-3.66	-4.01/-4.66	-5.35/-6.03	-7.01/-8.72	-10.77/-12.98	-16.13/-18.23	-18.07/-18.54	-17.52/-19.21	-17.76/-18.37	-18.8/-19.06	-18.52/-15.86	-13.76/-12.19	-11.42/-11.76	-13.49/-15.99	-18.3/-18.04	-18.98/-18.71	-16.92/-13.85	-11.55/-10.14	-9.39/-9.28	-9.57/-9.86	-9.51/-8.6	-8.64/-8.05
Θ(172.5°)	-4.99/-4.97	-4.86/-4.81	-4.94/-5.68	-6.75/-7.93	-9.38/-10.71	-12.62/-16.19	-17.86/-18.24	-19.16/-16.01	-13.86/-12.52	-11.56/-11.34	-11.48/-12.26	-15.06/-16.12	-16.07/-15.4	-14.29/-13.44	-13.06/-12.91	-13.18/-13.26	-13.54/-14.72	-16.64/-19.68	-18.83/-18.11	-14.93/-12.39	-10.64/-8.93	-7.46/-6.57	-5.92/-5.34	-5.42/-4.92
Θ(180°)	-11.14/-11.01	-11.71/-13.7	-15.68/-16.11	-16.03/-16.54	-16.57/-16.06	-14.7/-12.88	-11.71/-11.04	-11.09/-11.88	-13.09/-14.66	-16.84/-18.45	-18.03/-16.09	-15/-14.55	-14.37/-12.96	-9.71/-8.64	-7.81/-7.33	-7.2/-7.36	-7.7/-8.31	-9.05/-10.12	-11.29/-12.88	-14.61/-16.66	-18.8/-18.79	-18.48/-18.24	-18.35/-18.4	-17.95/-19.09
Freq(Hz)	5.3G/Pol.	Theta/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°)	-17.97/-18.37	-18.88/-15.32	-12.86/-10.75	-8.63/-7.24	-6.29/-5.47	-4.96/-4.67	-4.35/-4.05	-3.84/-3.69	-3.82/-4.25	-5/-5.75	-6.73/-8.2	-10.47/-14.12	-18.31/-17.68	-18.78/-15.43	-12.25/-10.14	-8.5/-7.26	-6.41/-5.86	-5.5/-5.14	-5.08/-5.04	-5.22/-5.47	-5.97/-6.74	-7.46/-8.66	-10.68/-12.18	-14.23/-17.74
Θ(7.5°)	-19.06/-17.13	-18.98/-16.5	-14.12/-11.96	-9.72/-8.58	-7.71/-7.05	-6.81/-6.98	-7.14/-6.98	-6.74/-6.54	-6.84/-7.41	-8.49/-9.22	-9.91/-10.95	-12.99/-16.27	-17.6/-18.01	-18.54/-13.76	-10.96/-8.92	-7.47/-6.31	-5.43/-4.85	-4.2/-3.75	-3.58/-3.56	-3.57/-3.73	-3.89/-4.39	-5.33/-6.57	-8.18/-10.03	-12.55/-15.43
Θ(15°)	-16.82/-19.32	-18.36/-18.17	-18.43/-17.63	-15.33/-13.74	-12.1/-10.71	-10.03/-9.53	-8.86/-8.37	-8.37/-8.35	-8.98/-9.65	-10.98/-12.44	-15.05/-17.48	-18.73/-18.36	-18.27/-18.9	-18.49/-14.81	-12.17/-10.19	-8.15/-6.66	-5.46/-4.58	-3.82/-3.29	-2.93/-2.72	-2.55/-2.4	-2.37/-2.77	-3.58/-4.62	-5.89/-7.59	-9.74/-13.07
Θ(22.5°)	-14.95/-17.02	-19.21/-17.46	-18.47/-17.88	-18.29/-17.84	-18.07/-17.77	-15.43/-12.04	-9.62/-8.48	-7.79/-7.7	-7.62/-8.4	-9.07/-10.21	-11.55/-14.01	-19.1/-17.8	-18.48/-16.61	-14.88/-14.65	-14.48/-13.63	-12.54/-11.32	-9.66/-7.38	-5.06/-3.35	-2.21/-1.8	-1.93/-2.19	-2.65/-3.33	-4.16/-5.14	-6.49/-8.1	-9.81/-12.48
Θ(30°)	-12.79/-14.48	-17.09/-18.73	-18.44/-17.26	-17.7/-18.41	-17.46/-17.8	-15.97/-11.77	-9.42/-8.03	-7.26/-7.15	-7.73/-9.06	-10.47/-10.97	-10.65/-11.28	-14.61/-19.36	-18.46/-18.3	-18.62/-18.4	-17.71/-16.31	-15.79/-15.32	-12.58/-9.9	-8.02/-6.41	-5.03/-3.87	-3.38/-3.38	-3.56/-3.91	-4.39/-4.85	-6.39/-8.56	-10.38/-11.6
Θ(37.5°)	-13.24/-15.41	-18.44/-18.35	-18.96/-18.19	-17.42/-18.58	-17.65/-16.1	-14.86/-12.83	-10.31/-8.45	-7.56/-8.51	-10.38/-11.98	-13.28/-14.99	-14.15/-15.36	-18.19/-19.11	-17.73/-17.62	-18.02/-18.19	-18.72/-18.43	-18.95/-18.67	-17.75/-14.68	-9.74/-5.51	-3.69/-3.32	-3.75/-4.79	-5.4/-5.22	-5.38/-5.46	-5.93/-7.26	-9.08/-11.75
Θ(45°)	-11.9/-14.41	-18.18/-17.37	-19.57/-18.87	-17.43/-15.27	-13.74/-14.19	-17.96/-17.75	-18.37/-13.82	-11.53/-11.23	-12.31/-12.91	-13.91/-15.21	-13.97/-13.74	-15.69/-18.6	-18.75/-17.91	-19.18/-16.44	-12.52/-12.11	-14.78/-17.54	-16.3/-9.28	-6.26/-4.47	-3.6/-3.75	-4.9/-6.04	-6.97/-7.2	-6.16/-5.84	-5.74/-6	-7.3/-9.03
Θ(52.5°)	-6.65/-7.56	-10.28/-14.38	-19.13/-18.88	-19.05/-18.33	-18.38/-18.02	-18.34/-18.99	-16.25/-11.94	-9.02/-8.3	-9.68/-13.84	-18.06/-18.54	-18.51/-16.86	-16.52/-16.95	-15.65/-19.11	-18.72/-13.06	-10.27/-9.51	-11.41/-16.64	-11.69/-8.47	-6.2/-4.1	-2.7/-3.01	-5.24/-7.8	-8.73/-8.2	-7.81/-6.22	-5.23/-4.4	-4.39/-5.49
Θ(60°)	-6.55/-8.46	-13.68/-17.71	-19.19/-15.83	-15.58/-15.2	-15.36/-17.9	-18.81/-14.59	-10.21/-7.83	-7.17/-7.27	-7.39/-7.58	-8.89/-10.64	-13.53/-15.85	-15.12/-14.07	-13.42/-18.38	-18.11/-12.25	-8.68/-7.18	-10.3/-15.46	-12/-9.21	-7.67/-5.88	-4.24/-3.93	-5.6/-8.57	-9.41/-9.63	-8.68/-7.56	-5.67/-5.3	-5/-6.15
Θ(67.5°)	-7.04/-9.55	-12.98/-13.69	-11.99/-11.91	-12.89/-13.14	-12.04/-10.07	-9.34/-9.22	-9.2/-9.78	-10.25/-11.86	-14.2/-13.49	-11.14/-10.09	-11.3/-14.12	-15.04/-14.25	-17.88/-18.96	-16.18/-10.96	-8.86/-7.4	-11.44/-18.92	-9.3/-6.72	-7.69/-6.68	-5.01/-5.57	-9.12/-12.29	-14.59/-13.82	-13.19/-8.96	-6.9/-4.76	-4.15/-5.69
Θ(75°)	-6.68/-6.34	-8.15/-7.3	-6.19/-7.63	-8.89/-14.02	-13.29/-8.66	-6.77/-6.79	-7.98/-9.28	-11.15/-14.32	-18.41/-15.02	-10.49/-9.38	-9.56/-11.26	-11.36/-11.21	-14.65/-15.77	-18.77/-13.56	-9.59/-6.77	-11.35/-16.14	-9.19/-9.63	-12.43/-11.24	-6.87/-5.69	-6.34/-7.72	-8.73/-12.19	-16.95/-14.58	-9.88/-9.3	-7.01/-6.29
Θ(82.5°)	-11.55/-8.71	-9.74/-9.72	-10.12/-10.83	-9.91/-11.09	-8.56/-5.64	-5.82/-7.41	-10.91/-14.28	-13.77/-15.36	-17.98/-17.21	-11.12/-8.88	-9.06/-10.29	-10.77/-9.89	-13.17/-12.46	-15.2/-12.86	-10.47/-8.5	-12.91/-19.33	-8.23/-6.29	-7.43/-8.16	-6.11/-4.62	-3.71/-4.24	-3.85/-7.61	-10/-10.18	-8.07/-10.78	-11.67/-9.03
Θ(90°)	-9.82/-7.59	-8.49/-10.11	-10.8/-12.13	-7.27/-7.79	-6.44/-4.58	-4.97/-6.55	-10.56/-15.58	-17.94/-18.59	-17.99/-17.38	-12.14/-8.8	-8.18/-8.48	-10.65/-10.08	-15.64/-14.42	-16.13/-13.81	-10.48/-9.06	-8.41/-16.11	-10.37/-6.14	-7.44/-8.38	-4.61/-2.21	-2.21/-1.49	-1.5/-3.35	-8.12/-9.76	-7.93/-8.36	-13.62/-9.25
Θ(97.5°)	-8.29/-7.24	-7.12/-9.41	-11.25/-13.37	-7.89/-8.81	-8.48/-7.01	-7.74/-7.35	-7.3/-7.97	-10.2/-13.75	-15/-15.73	-12.94/-9.37	-8.69/-7.6	-7.56/-8.53	-10.63/-11.67	-17.12/-17.52	-17.55/-10.87	-13.05/-17.85	-8.17/-6.32	-6.79/-6.5	-3.85/-2.62	-1.56/-1.39	-0.8/-3.47	-8.04/-10.26	-6.64/-5.42	-7.58/-8.51
Θ(105°)	-13.46/-14.42	-16.09/-18.1	-18.97/-17.08	-11.8/-11.75	-13.8/-9.14	-6.44/-5.86	-5.49/-6.01	-8.62/-13.02	-14.51/-15.1	-9.66/-7.45	-7.48/-7.76	-9.89/-8.13	-12.01/-10.74	-19.17/-15.66	-17.12/-13.5	-11.28/-11.34	-8/-6.23	-6.97/-10.58	-7.36/-4.38	-4.33/-3.36	-3.52/-5.34	-8.33/-8.8	-7/-8.04	-13.01/-16.57
Θ(112.5°)	-15.35/-15.55	-12.08/-11.31	-8.99/-9.17	-9.65/-8.06	-7.14/-5.06	-3.83/-4.05	-5.37/-8.17	-13.47/-18.71	-18.26/-18.98	-12.22/-9.4	-10.78/-12.28	-12.28/-16.74	-15.73/-19.01	-17.04/-18.54	-18.25/-16.24	-16.32/-14.96	-12.39/-11.48	-9.18/-8.43	-10.37/-11.69	-8.28/-8.47	-5.96/-7.94	-10.4/-13.41	-9.04/-8.57	-12.56/-13.41
Θ(120°)	-14.06/-13.24	-11.94/-9.9	-10.5/-9.86	-8.4/-6.35	-4.77/-4	-3.74/-4.51	-5.55/-6.53	-8.9/-14.67	-17.63/-17.81	-17.29/-15.08	-12.24/-10.3	-14.15/-18.67	-17.71/-14.56	-17.34/-18.17	-18.39/-13.55	-14.04/-11.61	-14.87/-14.54	-12.14/-18.6	-18.37/-12.49	-10.29/-8.96	-8.07/-7.95	-10.47/-11.07	-8.85/-9.66	-12.41/-13.16
Θ(127.5°)	-11.04/-12.01	-9.96/-9.36	-7.27/-6.22	-5.36/-5.54	-6.28/-6.63	-6.36/-5.35	-5.23/-6.9	-9.89/-13.41	-19.16/-18.46	-17.44/-17.46	-14.56/-19.21	-13.97/-13.92	-8.99/-15.68	-17.41/-18.75	-16.15/-19.32	-12.5/-12.34	-17.8/-11.15	-6.46/-8	-16.73/-17.57	-11.13/-9.06	-7.98/-9.35	-15.39/-13.8	-7.57/-5.97	-10.36/-11.2
Θ(135°)	-13.13/-17.65	-16.58/-10.33	-8.55/-6.19	-5.31/-5.07	-5/-5.21	-5.95/-7.27	-9.51/-11.23	-16.02/-18.97	-17.78/-19.3	-17.56/-17.66	-16.97/-18.25	-18.04/-18.46	-19.15/-16.48	-17.65/-17	-14.41/-6.98	-11.34/-17.56	-13.05/-12.75	-10.09/-11.3	-17.92/-12.66	-8.98/-7.88	-9.55/-8.94	-13.59/-11.21	-7.4/-7.99	-13.24/-18.17
Θ(142.5°)	-8.15/-7.77	-9.52/-7.35	-6.35/-5.63	-4.47/-4.14	-3.99/-4.09	-5.63/-8.69	-13.94/-18.11	-18.4/-17.19	-12.96/-11.61	-14.19/-16.94	-15.6/-15.59	-12.81/-16.03	-10.23/-8.84	-15.37/-18.61	-16.04/-17.43	-16.89/-18.66	-10.25/-6.93	-6.96/-8.76	-13.88/-14.56	-11.07/-7.31	-7.85/-11.28	-12.37/-12.8	-10.15/-8.22	-8.13/-8.36
Θ(150°)	-10.17/-9.39	-8.56/-7.68	-7.46/-7.21	-7.23/-8.46	-9.66/-9.77	-9.97/-10.86	-12.75/-15.44	-18.44/-18.23	-15.89/-14.09	-13.37/-12.6	-12.41/-13.05	-11.67/-10.89	-12.92/-16.02	-14.71/-13.31	-10.21/-10.58	-15.46/-15.11	-8.84/-7.3	-10.98/-17.97	-18.27/-15.87	-15.89/-14.52	-14.01/-18.46	-18.43/-18.82	-16.26/-13.34	-12.41/-12.09
Θ(157.5°)	-15.85/-14.32	-13.63/-12.54	-12.25/-11.39	-10.37/-9.81	-10.84/-12.64	-14.08/-14.62	-13.26/-11.76	-11.2/-11.83	-12.95/-14.23	-15.03/-15.54	-15.96/-15.93	-13.79/-12.59	-11.39/-11	-11.94/-15.24	-18.48/-17.04	-13.72/-10.94	-8.57/-7.56	-8.08/-9.78	-10.89/-10.48	-10.7/-11.61	-12.5/-13.26	-12.8/-11.65	-11.19/-12.14	-13.46/-14.46
Θ(

Θ(180°)	-16.17/-14.01	-12.38/-10.37	-8.41/-7.33	-7.58/-8.5	-9.3/-10.38	-11.75/-14.32	-18.2/-18.68	-13.7/-10.85	-9.21/-8.46	-8.67/-9.4	-10.5/-11.73	-13.13/-14.72	-16.66/-18.51	-18.88/-19.15	-17.52/-17.78	-14.85/-13.47	-12.51/-11.54	-10.84/-10.58	-10.63/-10.62	-10.8/-10.66	-10.7/-10.93	-12.21/-14.74	-17.67/-17.51	-18.81/-17.73
Freq(Hz)	5.785G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.89/-4.2	-4.3/-5.4	-5.64/-5.85	-6.66/-7.02	-7.66/-9.04	-11.35/-13.97	-18.14/-19.15	-18.3/-17.38	-12.97/-10.16	-8.18/-7.02	-6.07/-5.34	-4.71/-4.34	-3.96/-3.75	-3.65/-3.67	-3.89/-4.43	-5.13/-5.99	-6.87/-7.91	-9.57/-12.07	-15.58/-18.16	-18.74/-18.13	-15.27/-12.35	-10.31/-9.15	-7.85/-6.49	-5.8/-5.24
Θ(7.5°)	-3.56/-3.11	-3.25/-4.31	-4.1/-4.63	-5.35/-5.93	-6.83/-8.79	-11.36/-13.64	-18.3/-18.12	-17.99/-18.23	-17.2/-14.31	-11.76/-10.01	-8.84/-7.72	-6.65/-6.06	-5.71/-5.44	-5.22/-5.13	-5.49/-6.18	-6.98/-7.75	-8.75/-10	-11.95/-14.28	-17.07/-17.38	-15.38/-12.48	-10.64/-8.68	-6.98/-5.98	-5.05/-4.17	-3.75/-3.66
Θ(15°)	-3.54/-3.12	-3.32/-3.73	-3.89/-4.68	-5.26/-5.93	-6.82/-8.11	-9.49/-11.08	-13.01/-14.58	-16.2/-17.95	-18.33/-17.91	-18.33/-16.64	-13.92/-12.12	-10.81/-10.22	-9.53/-8.71	-7.79/-7.36	-7.24/-7.48	-8.16/-8.91	-10.11/-11.24	-12.72/-14.8	-16.32/-17.37	-17.23/-13.55	-10.73/-8.53	-7.13/-5.97	-4.92/-4.05	-3.74/-3.69
Θ(22.5°)	-2.95/-2.47	-2.21/-1.97	-2.46/-3.48	-4.53/-5.74	-7.35/-8.84	-11.66/-14.05	-15.02/-13.21	-12.28/-11.76	-12.23/-12.62	-12.67/-11.98	-11.35/-10.62	-10.26/-10.44	-10.61/-11.07	-11.2/-10.48	-9.18/-8.36	-8.08/-8.39	-9.04/-10.06	-12.21/-15.04	-17.62/-18.47	-18.09/-18.17	-19.37/-13.97	-10.61/-8.48	-7.06/-5.82	-4.77/-3.68
Θ(30°)	-2.66/-1.78	-1.47/-1.8	-1.91/-2.47	-3.72/-5.71	-8.22/-11.01	-15.39/-15.71	-12.81/-10.88	-9.84/-9.89	-10.02/-9.74	-9.73/-9.72	-10.76/-12.71	-14.69/-17.86	-18.2/-16.96	-12.85/-10.47	-8.86/-8.03	-7.56/-7.45	-7.84/-9.29	-11.11/-12.83	-15.27/-17.22	-18.37/-17.55	-16.06/-11.47	-8.86/-7.62	-6.45/-5.32	-4.21/-3.49
Θ(37.5°)	-4.65/-3.21	-1.75/-1.15	-1.68/-2.99	-4.54/-6.56	-9.11/-12.08	-16.16/-18.76	-17.25/-15.1	-12.67/-10.53	-9.16/-8.85	-8.83/-10.48	-13.52/-15.27	-14.93/-16.58	-17.8/-12.95	-10.43/-8.73	-6.74/-5.73	-6.14/-6.84	-6.83/-6	-5.91/-7.58	-10.21/-10.39	-9.75/-10.24	-11.5/-12.56	-12.83/-12.05	-10.71/-8.59	-7.72/-6.33
Θ(45°)	-7.24/-5.22	-3.87/-3.58	-3.71/-4.03	-5.5/-7.38	-8.13/-8.34	-9.63/-11.19	-13.3/-16.97	-18.07/-16.15	-14.27/-13.66	-14.06/-16.15	-19.17/-17.92	-18.91/-18.11	-17.84/-16.82	-12.97/-9.06	-6.54/-6.55	-6.83/-5.8	-4.03/-3.47	-4.61/-6.92	-8.35/-8.87	-8.49/-9.73	-12.57/-13.22	-12.78/-10.96	-10.07/-9.82	-8.07/-7.67
Θ(52.5°)	-6.62/-5.42	-5.01/-4.9	-5.26/-6.01	-7.22/-9.39	-10.31/-10.22	-11.58/-14.46	-18.72/-18.64	-18.77/-18.15	-19.17/-16.43	-16.32/-17.59	-17.68/-18.74	-17.3/-16.68	-15.13/-19.06	-12.56/-6.08	-3.64/-2.58	-2.5/-4.02	-4.62/-4.04	-4.54/-7.28	-10.94/-10.36	-11.88/-14.63	-15.37/-11.91	-8.19/-8.04	-7.45/-6.82	-6.73/-6.95
Θ(60°)	-6.03/-7.53	-8.3/-7.27	-6.1/-6	-6.51/-7.87	-11.05/-13.43	-15.21/-18.24	-18.67/-15.85	-15.34/-16.56	-18.47/-15.81	-14.5/-11.73	-10.01/-11.21	-13.42/-12.46	-11.07/-9.23	-12.22/-12.46	-6.34/-3.75	-4.88/-6.03	-5.62/-4.77	-4.27/-6.3	-9.04/-7.22	-6.31/-9.52	-12.71/-10.49	-9.31/-7.44	-7.45/-5.46	-4.81/-4.82
Θ(67.5°)	-11.17/-10.73	-9.21/-6.17	-5.58/-6.04	-8.2/-12.37	-17.12/-13.77	-9.25/-9.45	-17.56/-17.49	-13.01/-14.35	-18.69/-17.6	-18.86/-14.57	-11.97/-14.97	-15.14/-13.72	-10.22/-11.45	-15.38/-11.16	-8.08/-7.39	-6.03/-5.94	-6.92/-6.04	-6.96/-9.64	-8.4/-6.13	-7.54/-12	-19.14/-12.08	-8.88/-6.78	-6.67/-7.67	-7.61/-8.68
Θ(75°)	-18.2/-16.38	-12.74/-10.55	-7.65/-6.4	-7.35/-11.4	-14.54/-13.46	-12.84/-15.78	-18/-15.68	-9.64/-9.02	-11.5/-12.41	-13.89/-18	-18.5/-18.82	-18.39/-17.45	-12.92/-10.82	-12.63/-17.77	-18.96/-13.24	-8.47/-7.74	-7.75/-6.9	-5.8/-7.34	-9.44/-7.37	-6.73/-14.65	-19/-14.54	-9.8/-6.69	-7.28/-9.09	-12.06/-15.34
Θ(82.5°)	-8.65/-8.83	-9.55/-8.7	-7.86/-8.05	-10.57/-12.44	-13.35/-14.36	-18.26/-17.77	-18.31/-12.46	-11.41/-12.6	-12.3/-10.98	-10.47/-13.8	-18.18/-18.75	-15.93/-15.58	-12.91/-10.42	-13.45/-17.41	-18.77/-15.25	-15.43/-11.7	-7.96/-7.08	-8.04/-9.25	-8.4/-7.16	-8.14/-11.4	-9.11/-7.64	-8.54/-9.81	-8.82/-9.73	-9.81/-7.92
Θ(90°)	-17.08/-17.55	-17.48/-15.51	-12.2/-13.27	-15.66/-16.01	-18.86/-18.44	-17.93/-11	-7.77/-8.65	-9.08/-11.14	-15.83/-12.65	-10.76/-12.99	-18.99/-18.75	-17.74/-15.91	-16.39/-17.27	-11.99/-12.13	-11.75/-17.19	-18.27/-9.69	-12.48/-10.46	-10.54/-16.92	-16.35/-12.03	-10.79/-9.22	-5.49/-3.77	-5.82/-6.2	-6.2/-10.52	-18.82/-15.38
Θ(97.5°)	-14.24/-14.7	-13.54/-12.43	-9.47/-9.25	-11.21/-16.27	-11.79/-6.36	-5.48/-5.42	-7.37/-8.88	-10.53/-19.1	-17.55/-16.13	-11.25/-10.64	-13.55/-18.92	-17.06/-13.3	-9.15/-6.16	-6.23/-9.08	-17.14/-18.96	-17.89/-14.44	-15.45/-16.74	-15.02/-19.23	-18.74/-18.35	-13.04/-10.45	-7.09/-6.05	-5.01/-3.31	-4.13/-7.04	-11.7/-18.73
Θ(105°)	-9.52/-10.06	-11.33/-14.86	-18.53/-16.67	-11.1/-9.2	-8.3/-5.65	-5.19/-4.8	-4.37/-5.49	-8.53/-14.82	-18.06/-12.81	-11.27/-11.71	-13.72/-14.52	-15.88/-18.55	-16.94/-10.33	-10.05/-7.6	-11.9/-13.91	-12.77/-12.09	-17.04/-17.54	-16.87/-18.14	-14.05/-17.93	-13.91/-8.83	-6.39/-5.08	-6.81/-4.07	-3.17/-3.54	-6.7/-8.96
Θ(112.5°)	-3.55/-2.18	-3.15/-3.31	-6.1/-6.29	-4.77/-2.57	-2.05/-1.14	-1.47/-2.34	-3.5/-5.17	-7.82/-14.18	-17.93/-13.3	-9.72/-7.12	-6.9/-7.93	-10.63/-10.7	-14.55/-16.04	-15.03/-18.71	-13.79/-10.51	-10.65/-14.6	-9.96/-18.86	-17.54/-15.15	-18.13/-18.96	-9.33/-9.26	-6.27/-7.4	-6.35/-5.13	-3.78/-4.28	-4.72/-4.3
Θ(120°)	-0.47/-0.89	-2.66/-3.73	-5.93/-5.6	-5.37/-3.9	-4.15/-5.14	-3.73/-4.25	-6.01/-8.53	-11.56/-11.88	-12.88/-18.89	-13.84/-7.97	-6.76/-5.92	-9/-12.74	-13.35/-19.36	-13.33/-11.91	-15.1/-16.18	-17.56/-13.67	-10.23/-9.89	-13.29/-8.12	-18.23/-18.1	-10.14/-4.97	-3.81/-6.58	-9.56/-3.89	0.33/0.88	-0.05/0.56
Θ(127.5°)	0.5/-0.51	-2.05/-4.61	-3.33/-4.58	-2.79/-3.18	-3.38/-3.17	-3.35/-4.37	-7.32/-9	-10.37/-14.27	-11.8/-8.44	-7.66/-8.69	-8.17/-10.88	-6.71/-7	-8.3/-14.72	-18.5/-11.58	-10.57/-17.41	-18.85/-15.2	-14.09/-18.49	-14.08/-10.19	-16.75/-19.4	-13.92/-11.58	-4.12/-4.95	-6.47/-5.11	-0.62/1.15	0.25/0.45
Θ(135°)	-2.79/-5.33	-4.64/-4.83	-3.86/-0.89	-0.71/0.46	0.63/0.13	-0.61/-2.49	-5.16/-7.95	-9.42/-11.19	-16.76/-17.95	-15.7/-9.8	-7.6/-9.5	-14.65/-9.34	-8.4/-6.06	-9.67/-18.47	-15.83/-16.93	-15.29/-17.49	-18.67/-13.56	-18.26/-16.59	-16.87/-18.71	-15.64/-11.25	-8.44/-9.09	-13.61/-11.72	-5.43/-2.37	-3.05/-3.8
Θ(142.5°)	-3.81/-3.13	-2.31/-0.69	-1.15/-0.75	-1.17/-1.66	-0.63/-0.74	-1.51/-2.84	-5.12/-7.11	-7.93/-9.53	-13.26/-18.96	-9.73/-6.01	-7.79/-9.85	-8.11/-7.08	-6.21/-8.52	-18.09/-8.21	-8.03/-19.69	-6.91/-13.62	-13.44/-17.78	-18.68/-19	-16.25/-17.12	-16.12/-13.57	-9.26/-7.85	-6.12/-3.83	-2.83/-2.62	-4.32/-6.48
Θ(150°)	-5.98/-4.49	-3.52/-2.69	-2.34/-2.37	-1.89/-2.32	-3.23/-3.1	-3.65/-5.21	-6.81/-8.02	-7.85/-7.06	-7.44/-9.44	-8.54/-7.09	-7.48/-8	-13.81/-18.51	-11.79/-12.66	-8.65/-11.95	-18.23/-15.54	-18.41/-9.65	-6.05/-8.4	-16.67/-16.78	-13.03/-13.17	-15.46/-11.85	-6.15/-4.96	-5.46/-4.48	-5.43/-7.41	-8.22/-7.49
Θ(157.5°)	-10.29/-7.62	-5.64/-3.65	-2.71/-3.15	-4.1/-5.03	-6.74/-9.85	-12.41/-14.51	-17.3/-16.11	-13.51/-11.49	-11.35/-11.4	-11.96/-15.26	-17.61/-17.87	-16.91/-14.74	-19.08/-18.06	-16.16/-11.35	-8.85/-9.5	-9.72/-8.12	-7.89/-9.13	-10.79/-11.31	-12.7/-15.19	-15.72/-11.51	-8.41/-8.4	-10.13/-11.62	-17.1/-18.41	-19.25/-12.61
Θ(165°)	-8.26/-7.49	-5.8/-5.36	-6.46/-6.85	-6.76/-7.4	-8.45/-10.17	-12.49/-13.81	-15.35/-15.69	-14.96/-13.73	-13.14/-13.27	-15.22/-18.19	-17.64/-17.92	-19.1/-18.7	-17.87/-19.23	-15.15/-11.51	-10.07/-9.62	-9.41/-9.24	-10.12/-11.82	-14.58/-15.9	-15.33/-13.42	-11.4/-10.21	-10.23/-11.69	-15.86/-15.09	-11.23/-8.08	-6.68/-7.2
Θ(172.5°)	-5.63/-5.25	-4.99/-4.68	-3.71/-3.36	-3.52/-3.91	-4.26/-5.58	-7.61/-10.04	-12.18/-14.7	-16.28/-17.08	-17.98/-19.37	-18.2/-17.65	-14.88/-13.57	-13.88/-14.89	-16.92/-18.67	-17.5/-18	-17.5/-16.3	-15.32/-15.79	-18.14/-18.49	-18.76/-14.48	-12.27/-10.85	-10.43/-10.65	-10.46/-10.27	-9.84/-8.59	-6.83/-5.62	-5.44/-5.84
Θ(180°)	-5.02/-6.19	-6.38/-7.07	-8.2/-9.47	-10.24/-10.79	-11.43/-12.63	-15.3/-17.95	-18.58/-18.54	-17.78/-17.69	-17.79/-16.88	-15.79/-14.57	-13.42/-12.87	-12.29/-11.84	-11.65/-11.21	-11.16/-10.99	-10.85/-11.3	-12.35/-13.46	-15.21/-15.83	-16.27/-16.81	-18.2/-17.84	-18.21/-16.68	-13.14/-11.22	-9.76/-8.12	-6.98/-6.61	-6.52/-6.55
Freq(Hz)	5.785G/Pol.	Theta/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°)	-16/-17.74	-17.77/-18.43	-17.96/-13.71	-11.51/-8.66	-7.13/-6	-5.11/-4.26	-3.74/-3.65	-3.96/-4.19	-4.37/-4.68	-5.15/-6.1	-6.99/-8.26	-9.49/-11.28	-13.75/-18.2	-18.69/-17.85	-15.64/-12.22	-10.13/-8.68	-7.72/-6.92	-6.35/-5.9	-5.52/-5.17	-5.09/-5.38	-5.83/-6.39	-6.63/-7.58	-8.62/-9.63	-11.22/-13.17
Θ(7.5°)	-12.39/-15.33	-18.93/-18.26	-18.77/-16.09	-12.13/-9.6	-8.49/-7.84	-7.2/-6.73	-5.8/-5.77	-5.64/-6.17	-6.76/-7.3	-7.76/-8.54	-9.41/-10.88	-12.77/-15.14	-18.81/-17.77	-19.26/-17.64	-13.27/-10.48	-8.58/-7.11	-5.87/-4.92	-4.09/-3.44	-3.03/-2.85	-2.84/-3.14	-3.53/-3.89	-4.48/-5.49	-6.62/-7.84	-8.94/-10.4
Θ(15°)	-9.52/-11.64	-14.1/-17.52	-18.02/-18.89	-15.13/-12.13	-10.72/-9.59	-8.51/-7.9	-7.29/-7.49	-7.78/-8.26	-8.4/-8.67	-9.28/-9.86	-11/-12.7	-14.3/-16.1	-17.7/-18.46	-18.85/-18.93	-16.17/-11.42	-8.36/-6.3	-4.83/-3.7	-2.84/-2.24	-1.95/-1.81	-1.87/-2.09	-2.43/-2.81	-3.22/-3.86	-4.27/-5.15	-6.11/-7.67
Θ(22.5°)	-5.34/-7.13	-10.05/-14.14	-17.52/-19.16	-16.35/-13.53	-10.42/-8.52	-7.66/-8.22	-9.84/-10.79	-10.66/-9.61	-8.99/-8.64	-8.46/-8.82	-9.78/-11.18	-12.53/-14.02	-14.1/-14.53	-17.25/-18.42	-18.67/-12.69	-9.26/-7.13	-4.94/-3.02	-1.87/-1.52	-1.97/-2.68	-3.11/-2.99	-3.04/-3.09	-3.29/-3.66	-3.71/-3.7	-3.81/-4.37
Θ(30°)	-0.84/-2.17	-4.65/-7.81	-12.26/-17.33	-18.57/-18.65	-14.56/-12.41	-12.83/-14.69	-18.43/-18.28	-13/-9.73	-8.15/-7.6	-7.14/-6.57	-6.34/-6.7	-7.7/-8.53	-8.78/-9.43	-10.44/-12.27	-15.55/-18.44	-13.64/-7.6	-3.94/-2.53	-2.68/-3.22	-3.38/-3.25	-3.21/-2.82	-1.95/-1.31	-0.99/-0.53	-0.27/-0.23	-0.32/-0.23
Θ(37.5°)	-0.26/-0.41	-1.27/-2.79	-5.36/-9.31	-14.93/-18.78	-16.74/-13.87	-11.59/-12.99	-15.45/-18.42	-17.63/-12.77	-8.92/-6.85	-5.58/-5.25	-5.96/-7.08	-8.43/-8.42	-7.16/-6.79	-7.66/-8.09	-9.03/-10.34	-9.85/-7.49	-6.05/-5.1	-3.41/-2.73	-3.66/-4.27	-3.82/-3.73	-3.01/-1.63	-0.57/-0.16	-0.05/-0.11	0.03/0.13
Θ(45°)	-0.8/-0.84	-1.68/-2.43	-3.4/-5.74	-8.32/-11.55	-17.83/-17.94	-17.65/-17.75	-18.58/-13.7	-10.12/-7.86	-7.46/-8.07	-7.62/-6.74	-6.81/-6.93	-7.12/-7.28	-6.45/-6.41	-7.35/-8.32	-9.28/-11.56	-13.52/-11.69	-7.64/-4.75	-2.91/-2.82	-3.76/-5.94	-5.8/-2.61	-1.59/-2.21	-2.15/-1.55	-1.04/-0.78	-0.53/-0.8
Θ(52.5°)	-1.04/-0.23	-0.52/-0.71	-1.06/-2.81	-5.46/-9.16	-11.22/-11	-9.95/-9.89	-12.31/-17.47	-14.34/-11.27	-11.53/-14.34	-10.88/-8.01	-8.53/-7.73	-6.16/-4.91	-5.32/-6.1	-6.04/-7.51	-9.41/-13.99	-14.98/-13.73	-14.75/-9.54	-5.04/-4.05	-4.58/-4.81	-2.42/-1.13	-0.15/0.28	0.05/-0.69	-1.32/-1.03	-1.01/-1.32
Θ(60°)	0.72/1.87	2.07/1.91	1.61/-0.54	-3/-5.9	-5.19/-4.29	-5.3/-6.61	-9.82/-18.55	-15.61/-9.39	-8.48/-11.89	-14.65/-15.25	-12.94/-7.54	-5.54/-4.81	-4.99/-6.79	-7.76/-9.04	-9.87/-15.38	-17.19/-16.82	-14.73/-10.83	-6.92/-4.03	-3.64/-4.75	-3.7/-2.11	-1.41/-1.54	-0.34/0.22	-0.88/-1	0.41/1.07
Θ(67.5°)	1.13/1.74	2.4/2.43	1.59/-0.9	-3.31/-4.13	-2.38/-1.82	-3.64/-6.93	-10.74/-16.13	-15.62/-8.44	-5.74/-7.21	-9.77/-11.52	-7.53/-3.85	-2.77/-2.89	-4.02/-6.24	-5.11/-5.65	-7.42/-18.26	-17.53/-19.3	-14.8/-17.34	-12.22/-6.59	-5.77/-5.99	-5/-2.33	-0.55/0.45	0.63/1.3	0.48/-0.62	-0.49/0.43
Θ(75°)	-0.6/-1.14	-0.35/0.17	-0.04/-2.02	-4.21/-5.46	-4.17/-5.21	-8.34/-9.35	-8.45/-6.87	-6.75/-7.72	-7.52/-6.79	-7.73/-7.27	-5.23/-2.65	-0.98/-3.33	-3.86/-8.62	-4.33/-3.89	-4.27/-12.17	-17.75/-13.56	-6.66/-8.21	-11.7/-4.07	-3.21/-3.97	-1.78/-0.5	0.03/1.63	1.34/1.16	0.24/-0.25	-0.41/-1.04
Θ(82.5°)	0.75/0.44	0.46/-0.14	-1.73/-3.79	-5.47/-6.32	-5.78/-7.55	-8.38/-7.61	-7.39/-6.21	-5.01/-5.13	-4.83/-4.34	-4.34/-3.49	-1.03/1.2	1.17/-4.08	-6.12/-10.62	-4.17/-3.44	-6.52/-18.76	-18.93/-9.06	-1.44/-3.43	-9.52/-2.67	-3.08/-4.06	-1.43/1.07	0.15/1.59	1.09/0.5	0.54/0.02	0.72/0.8
Θ(90°)	-1.45/-1.62	-2.43/-1.38	-2.68/-3.61	-5.54/-6.94	-5.65/-4.71	-3.66/-3.59	-4.4/-4.94	-4.47/-5.04	-5.76/-6.65	-7.56/-7.64	-4.08/-0.38	1.49/-1.91	-3.8/-11.52	-7.04/-5.6	-7.98/-12.77	-15.11/-7.98	-1.26/-0.46	-7.46/-2.03	-2.51/-3.37	0.58/2.19	1.38/1.92	1.77/-0.01	0.53/0.65	-0.85/0.33
Θ(97.5°)	-2.46/-1.52	-2.23/-0.85	-2.88/-2.99	-3.06/-3.16	-2.51/-0.79	-0.17/-1.05	-1.8/-4.95	-6.88/-7.47	-7.59/-10	-9.77/-8.45	-2.92/0.57	0.38/-4.36	-6.99/-10.66	-8.68/-6.94	-11.44/-19.82	-13.51/-6.76	0.84/-0.15	-4.47/-1.11	-2.72/-1.67	1.27/2.63	1.37/2.02	1.56/-1.26	-1.21/-0.29	-2.53/-0.43
Θ(105°)	-0.02/-0.02	-0.49/-0.2	-0.84/-1.37	-0.9/-2.6	-1.57/-0.71	0.61/-0.87	-3.24/-6.6	-8.92/-9.93	-9.74/-13.95	-11.51/-17.97	-9.88/-2.66	-0.03/-3.44	-3.41/-8.21	-7.76/-10.62	-16.33/-18.34	-10.19/-18.31	-2.06/-1.69	-5.44/-2.66	-3.38/-2.9	0.03/1.87	0.03/0.81	0.28/-1.16	-0.44/-0.16	-1.56/0.28
Θ(112.5°)	-4.71/-5.36	-4.8/-5.07	-2.78/-3.4	-5.57/-8.06	-2.21/0.98	2.95/2.8	0.93/-0.74	-2.47/-3.6	-5.74/-6.3	-6.86/-8.2	-8.34/-1.93	-1.01/-3.72	-4.61/-7.23	-13.32/-17.74	-12.06/-12.99	-14.2/-8.27	-2.81/-2.78	-2.48/-3.4	-9.19/-5.39	-1.22/-0.15	-2.81/-3.1	-4.7/-3.28	-1.88/-3.9	-5.74/-3.04
Θ(120°)	-3.72/-4.51	-4.5/-6.33	-5.17/-5.86	-3.57/-0.23	1.68/2.42	2.12/1.41	0.04/-2.72	-7.26/-11.48	-14.84/-13.6	-10.27/-10.12	-16.42/-8.5	-5.86/-5.57	-9.22/-6.52	-13.18/-16.2	-17.88/-12.14	-16.52/-18.89	-8.8/-6.06	-9.81/-15.77	-19.04/-11.18	-5.33/-5.68	-5.89/-7.25	-9.67/-7.74	-6.86/-5.66	-7.71/-3.82
Θ(127.5°)	-7.58/-7.47	-6.37/-7.04	-8.64/-7.43	-3.82/-0.76	1.36/1.84	1.97/1.76	-0.3/-3.42	-7.89/-15.35	-15.24/-12	-8.95/-8.98	-12.8/-11.34	-14.48/-9.04	-7.91/-6.35	-17.61/-18.01	-6.83/-7.92	-9.48/-7.05	-9.51/-9.34	-7.07/-6.2	-8.6/-8.77	-4.85/-7.4	-5.15/-9.77	-7.52/-8.64	-6.02/-8.36	-10.05/-7.88
Θ(135°)	-5.87/-5.11	-7.16/-7.47	-6.43/-3.65	-0.95/0.95	1.58/1.76	1.59/1.26	0.54/-1.72	-5.98/-8.95	-10.59/-10.31	-9.03/-9.36	-12.06/-13.21	-18.42/-16.41	-11.63/-10.38	-13.68/-16.55	-18.08/-7.01	-6.61/-15.65	-18.37/-5.33	-4.57/-9.01	-18.53/-10.48	-6.93/-4.41	-9.13/-9.78	-18.06/-8.34	-9.28/-12.16	-8.62/-4.97
Θ(142.5°)	-17.78/-18.63	-15.9/-12.17	-6.98/-3.26	-1.47/0.17	1.48/1.69	0.94/-0.35	-2.43/-5.08	-8.04/-11.52	-10.34/-7.18	-6.56/-8.42	-10.68/-11.27	-18.4/-19.15	-16/-9.96	-10.4/-12.84	-10.4/-11.16	-15.63/-10.3	-14.84/-6.29	-10.79/-18.37	-18.62/-12.68	-10.22/-7.79	-12.31/-17.93	-18.67/-17.93	-16.74/-13.29	-11.37/-13.4
Θ(150°)	-5.85/-7.52	-5.59/-4.51	-4.23/-2.9	-2.24/-2.05	-1.75/-1.7	-2.57/-4.88	-8.92/-15.01	-18.01/-17.73	-12.47/-9.81	-9.61/-11.5	-12.95/-14.03	-15.79/-15.63	-18.56/-15.81	-13.75/-13.94	-13.14/-15.18	-18.14/-15.25	-6.41/-4.68	-8.65/-11.21	-13.84/-17.36	-11.78/-6.43	-5.42/-8.34	-7.87/-6.27	-5.57/-4.63	-4.97/-4.89
Θ(157.5°)	-5.91/-5.98	-5.54/-4.54	-4.42/-4.42	-3.69/-3.37	-3.37/-3.36	-3.31/-3.56	-4.91/-7.14	-9.97/-12.53	-14.05/-15.06	-17.57/-18.34	-18.65/-13.75	-9.05/-8.23	-8.51/-9.36	-10.93/-14.86	-15.98/-10.79	-7.51/-6.04	-6.88/-10.63	-18.58/-18.51	-17.69/-14.19	-15.64/-14.61	-11.61/-11.09	-12.34/-12.54	-11.25/-8.83	-7.47/-7
Θ(165°)	-5.21/-5.15	-5.4/-5.33	-5.07/-5.63	-7.34/-7.93	-7.62/-6.85	-6.46/-5.84	-5.33/-4.87	-4.94/-5.27	-6/-6.93	-8.16/-9.26	-10.56/-12.47	-16.34/-18.85	-18.77/-17.04	-16.02/-14.85	-11.34/-8.22	-6.69/-6.12	-6.51/-7.49	-8.87/-10.24	-11.91/-14.75	-18.3/-19.14	-18.61/-19.39	-19.29/-18.14	-18.58/-13.28	-8.05/-5.82
Θ(172.5°)	-17.69/-19.12	-13.91/-11.94	-10.83/-9.08	-6.93/-5.76	-5.43/-5.01	-4.52/-4.46	-4.51/-4.72	-5.53/-6.94	-9.03/-10.73	-12.07/-13.64	-15.62/-17.18	-18.84/-18.62	-18.71/-18.75	-18.58/-17.85	-18.27/-18.16	-16.38/-12.33	-9.74/-8.26	-7.97/-7.97	-8.89/-9.58	-9.78/-8.03	-6.54/-6.78	-7.76/-8.79	-9.68/-11.33	-15.01/-18.79
Θ(180°)	-13.09/-12.61	-11.45/-9.84	-8.5/-6.89	-6.52/-8.07	-9.73/-10.83	-11.4/-13.48	-16.88/-17.31	-19.04/-15.79	-13.48/-12.69	-12.83/-13.5	-14.08/-14.88	-15.69/-17.83	-17.96/-18.29	-18.21/-18.31	-16.06/-12.64	-10.4/-9.45	-8.83/-8.75	-8.6/-8.25	-7.93/-8.02	-7.89/-7.41	-7.46/-7.74	-9/-10.37	-11.29/-12.33	-15.57/-17.95

Total Gain Data

Freq(Hz)	2.45G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.84/-4.75	-4.49/-4.20	-3.85/-3.53	-3.25/-3.03	-2.94/-2.90	-2.96/-3.16	-3.43/-3.71	-4.00/-4.33	-4.57/-4.71	-4.75/-4.73	-4.67/-4.47	-4.31/-4.17	-4.03/-3.87	-3.69/-3.51	-3.34/-3.25	-3.21/-3.15	-3.11/-3.05	-3.06/-3.10	-3.17/-3.25	-3.40/-3.61	-3.78/-3.96	-4.09/-4.26	-4.39/-4.52	-4.69/-4.79
Θ(7.5°)	-4.00/-3.96	-3.82/-3.67	-3.52/-3.34	-3.17/-3.01	-2.94/-2.99	-3.09/-3.32	-3.67/-4.03	-4.46/-4.90	-5.26/-5.44	-5.57/-5.57	-5.47/-5.40	-5.36/-5.30	-5.17/-4.92	-4.67/-4.34	-4.04/-3.78	-3.61/-3.40	-3.19/-3.00	-2.91/-2.86	-2.87/-2.92	-3.05/-3.26	-3.39/-3.50	-3.59/-3.66	-3.72/-3.81	-3.89/-3.93
Θ(15°)	-3.73/-3.71	-3.62/-3.55	-3.49/-3.45	-3.43/-3.39	-3.44/-3.59	-3.82/-4.12	-4.47/-4.85	-5.27/-5.63	-5.89/-6.04	-6.12/-6.17	-6.19/-6.24	-6.33/-6.44	-6.45/-6.34	-6.09/-5.76	-5.36/-4.97	-4.60/-4.17	-3.71/-3.32	-3.04/-2.87	-2.78/-2.77	-2.85/-2.98	-3.11/-3.22	-3.30/-3.36	-3.45/-3.52	-3.62/-3.72
Θ(22.5°)	-4.25/-4.30	-4.22/-4.18	-4.17/-4.20	-4.25/-4.25	-4.48/-4.68	-4.91/-5.12	-5.30/-5.51	-5.66/-5.74	-5.84/-5.84	-5.89/-5.96	-6.10/-6.34	-6.61/-6.90	-7.10/-7.12	-7.03/-6.84	-6.49/-6.05	-5.47/-4.85	-4.19/-3.63	-3.07/-2.67	-2.39/-2.24	-2.23/-2.30	-2.40/-2.56	-2.67/-2.88	-3.20/-3.60	-3.87/-4.11
Θ(30°)	-5.42/-5.48	-5.46/-5.42	-5.44/-5.34	-5.47/-5.71	-5.93/-5.99	-5.94/-5.72	-5.39/-5.00	-4.68/-4.50	-4.45/-4.58	-4.85/-5.21	-5.58/-5.90	-6.24/-6.69	-7.17/-7.71	-8.12/-8.36	-8.32/-7.89	-7.15/-6.11	-5.12/-4.10	-3.21/-2.49	-1.95/-1.57	-1.41/-1.45	-1.64/-1.89	-2.16/-2.61	-3.25/-3.95	-4.64/-5.23
Θ(37.5°)	-6.17/-6.27	-6.31/-6.45	-6.72/-6.95	-7.09/-6.89	-6.55/-5.99	-5.28/-4.46	-3.72/-3.15	-2.82/-2.68	-2.81/-3.21	-3.86/-4.66	-5.38/-5.87	-6.35/-6.94	-7.74/-8.87	-10.15/-11.25	-11.53/-10.92	-9.45/-7.83	-6.10/-4.57	-3.33/-2.26	-1.46/-0.91	-0.70/-0.73	-0.98/-1.38	-1.85/-2.38	-3.05/-3.93	-4.98/-5.93
Θ(45°)	-5.92/-6.01	-6.02/-6.09	-6.10/-5.85	-5.25/-4.51	-3.83/-3.16	-2.64/-2.12	-1.71/-1.47	-1.45/-1.72	-2.35/-3.33	-4.67/-6.29	-7.78/-8.77	-9.20/-9.75	-10.52/-12.00	-13.93/-15.38	-13.39/-11.44	-9.38/-7.18	-5.21/-3.60	-2.25/-1.19	-0.38/0.17	0.50/0.51	0.26/-0.27	-0.91/-1.56	-2.28/-3.15	-4.38/-5.52
Θ(52.5°)	-5.47/-5.26	-4.93/-4.65	-4.23/-3.55	-2.78/-2.13	-1.70/-1.37	-1.13/-0.96	-0.82/-0.83	-1.09/-1.70	-2.77/-4.33	-6.51/-9.59	-12.41/-12.43	-11.28/-11.04	-11.50/-11.43	-10.61/-9.62	-8.74/-7.79	-6.74/-5.56	-4.24/-2.90	-1.71/-0.71	0.12/0.74	1.06/1.18	0.98/0.42	-0.42/-1.28	-2.01/-2.80	-3.94/-5.13
Θ(60°)	-5.22/-5.37	-4.99/-4.81	-4.43/-3.42	-2.38/-1.74	-1.53/-1.43	-1.25/-1.14	-1.16/-1.45	-2.01/-2.79	-3.96/-5.39	-7.38/-9.99	-11.19/-9.48	-7.98/-7.39	-6.86/-6.34	-6.18/-6.20	-6.21/-6.48	-6.72/-6.70	-6.05/-4.99	-3.69/-2.38	-1.17/-0.32	0.16/0.41	0.49/0.30	-0.29/-1.04	-1.59/-2.03	-2.92/-4.25
Θ(67.5°)	-3.09/-3.39	-3.24/-3.44	-3.67/-2.91	-1.93/-1.67	-2.05/-2.41	-2.49/-2.53	-2.50/-2.78	-3.30/-3.95	-4.71/-5.59	-7.02/-8.12	-6.90/-5.27	-4.49/-3.80	-3.04/-2.86	-3.28/-3.61	-3.92/-4.36	-5.14/-5.79	-5.84/-5.49	-4.57/-3.27	-1.86/-0.61	0.26/0.65	0.73/0.65	0.37/-0.03	-0.24/-0.28	-0.74/-1.88
Θ(75°)	-0.93/-1.08	-0.83/-0.97	-1.43/-1.22	-0.78/-1.05	-2.10/-3.13	-3.18/-2.76	-2.19/-1.74	-1.64/-1.66	-1.88/-2.37	-3.24/-4.05	-3.72/-3.09	-2.72/-2.08	-1.61/-1.98	-2.87/-3.55	-3.96/-4.52	-5.35/-5.58	-5.20/-4.73	-4.00/-2.79	-1.20/0.33	1.43/1.86	1.66/1.18	0.74/0.46	0.40/0.53	0.49/-0.15
Θ(82.5°)	-0.80/-1.21	-0.94/-1.00	-1.40/-1.10	-0.43/-0.53	-1.47/-2.42	-2.12/-1.12	-0.14/0.48	0.76/0.62	0.06/-0.84	-1.95/-3.08	-3.53/-3.43	-3.01/-2.48	-2.55/-3.16	-3.73/-4.30	-4.93/-5.86	-6.64/-6.61	-6.28/-5.82	-4.66/-2.76	-0.77/0.86	1.93/2.35	2.21/1.51	0.69/0.32	0.38/0.50	0.51/0.03
Θ(90°)	0.78/0.36	0.31/0.21	-0.20/-0.03	0.61/0.83	0.40/-0.17	0.00/0.82	1.52/1.88	1.81/1.23	0.21/-1.01	-2.22/-3.50	-3.97/-3.01	-1.99/-1.61	-1.70/-1.83	-2.64/-4.03	-5.06/-5.78	-6.21/-6.14	-6.46/-6.89	-6.46/-4.58	-2.28/-0.43	0.71/1.15	1.16/0.79	0.26/0.30	1.02/1.57	1.68/1.38
Θ(97.5°)	1.32/1.32	1.40/1.20	0.82/0.88	1.30/1.38	1.06/0.75	1.06/1.86	2.54/2.88	2.74/2.12	1.07/-0.02	-1.24/-2.63	-2.88/-1.76	-1.14/-1.19	-1.10/-1.49	-3.15/-4.81	-5.34/-5.54	-5.45/-4.77	-4.58/-4.81	-4.70/-3.83	-2.05/-0.47	0.30/0.25	-0.22/-0.66	-0.92/-0.63	0.34/1.21	1.56/1.43
Θ(105°)	-0.44/-0.29	0.10/-0.10	-0.48/-0.09	0.51/0.61	0.31/0.24	0.79/1.88	2.83/3.34	3.32/2.79	1.86/0.76	-0.70/-2.67	-4.12/-3.61	-3.01/-2.64	-2.22/-2.89	-4.94/-6.92	-8.01/-9.10	-9.11/-7.63	-6.89/-6.69	-6.02/-4.33	-2.00/-0.26	0.52/0.47	-0.20/-1.18	-1.76/-1.45	-0.60/0.06	0.21/-0.21
Θ(112.5°)	-1.41/-1.69	-1.52/-2.02	-2.71/-1.95	-0.40/0.58	0.90/1.03	1.43/2.26	3.08/3.47	3.31/2.67	1.63/0.30	-1.67/-4.74	-7.86/-8.13	-6.70/-5.63	-5.76/-7.47	-9.32/-10.33	-11.72/-11.55	-9.25/-8.43	-9.07/-9.86	-8.95/-5.76	-2.63/-0.84	-0.27/-0.64	-1.54/-2.95	-3.85/-2.82	-1.12/-0.13	-0.05/-0.72
Θ(120°)	-1.62/-1.93	-1.72/-1.85	-2.50/-2.18	-0.24/1.46	2.14/2.22	2.16/2.28	2.49/2.47	1.98/1.04	-0.36/-2.15	-4.71/-9.39	-13.57/-7.71	-4.59/-3.56	-3.85/-4.44	-4.80/-5.85	-8.05/-9.76	-9.05/-8.33	-9.38/-10.50	-10.25/-7.37	-4.16/-2.29	-1.86/-2.50	-3.52/-4.63	-5.56/-4.57	-2.24/-0.76	-0.37/-0.84
Θ(127.5°)	-0.91/-1.09	-0.78/-0.71	-1.26/-1.71	-0.69/1.00	2.08/2.47	2.48/2.40	2.28/2.01	1.39/0.41	-0.86/-2.48	-5.08/-10.52	-13.59/-8.28	-5.69/-5.43	-6.16/-6.54	-6.62/-6.95	-7.28/-6.52	-5.61/-5.12	-5.76/-6.79	-8.61/-9.83	-8.20/-6.31	-5.82/-6.50	-7.11/-6.66	-5.63/-3.97	-1.95/-0.53	0.04/-0.22
Θ(135°)	-1.08/-0.85	-0.29/0.21	0.37/0.29	0.50/1.33	2.18/2.64	2.68/2.40	1.92/1.23	0.32/-0.73	-1.97/-3.49	-5.95/-10.19	-12.88/-11.30	-9.72/-9.24	-8.70/-8.07	-8.35/-9.71	-10.33/-8.40	-6.46/-5.45	-5.39/-5.76	-6.46/-7.02	-6.82/-6.37	-6.66/-8.47	-11.83/-13.42	-10.79/-7.47	-4.63/-2.69	-1.55/-1.15
Θ(142.5°)	-2.17/-1.39	-0.50/0.23	0.70/0.87	0.95/1.19	1.56/1.74	1.62/1.21	0.47/-0.49	-1.75/-3.14	-4.97/-7.34	-10.27/-10.25	-8.29/-6.36	-5.72/-5.71	-5.72/-5.82	-6.69/-9.31	-13.30/-15.49	-13.12/-10.47	-8.41/-7.14	-5.99/-5.32	-5.00/-4.95	-5.49/-6.64	-8.15/-9.27	-9.47/-8.52	-7.29/-5.61	-4.00/-2.89
Θ(150°)	-3.57/-2.95	-2.29/-1.67	-1.22/-0.95	-0.82/-0.72	-0.53/-0.39	-0.45/-0.76	-1.29/-2.07	-3.13/-4.40	-6.07/-8.12	-11.02/-11.21	-9.31/-7.93	-7.00/-6.72	-6.67/-6.63	-6.87/-7.61	-8.83/-9.86	-9.76/-8.88	-7.82/-7.02	-6.41/-6.03	-5.91/-6.11	-6.52/-6.77	-6.64/-6.35	-6.17/-6.06	-5.98/-5.45	-4.80/-4.09
Θ(157.5°)	-5.11/-4.84	-4.65/-4.46	-4.27/-4.09	-3.96/-3.88	-3.75/-3.55	-3.39/-3.45	-3.70/-4.17	-4.99/-6.08	-7.37/-9.03	-11.42/-13.39	-12.48/-11.15	-10.55/-10.13	-9.78/-9.40	-9.47/-9.71	-10.12/-10.36	-10.42/-10.22	-9.76/-9.34	-9.09/-8.84	-8.67/-8.61	-8.45/-7.91	-7.15/-6.45	-6.02/-5.86	-5.71/-5.56	-5.29/-5.19
Θ(165°)	-5.75/-5.62	-5.49/-5.35	-5.19/-5.06	-5.00/-5.05	-5.13/-5.30	-5.47/-5.66	-5.99/-6.46	-7.13/-7.76	-8.76/-9.94	-11.45/-13.93	-15.20/-15.72	-15.62/-14.80	-15.20/-15.91	-14.58/-14.52	-14.24/-15.50	-14.99/-15.29	-14.79/-14.31	-13.63/-12.60	-11.89/-11.31	-11.11/-10.39	-9.40/-8.53	-7.95/-7.40	-6.98/-6.56	-6.21/-5.94
Θ(172.5°)	-7.10/-6.84	-6.51/-6.13	-5.73/-5.44	-5.24/-5.14	-5.20/-5.36	-5.61/-6.09	-6.38/-6.91	-7.72/-8.65	-9.98/-11.00	-12.33/-13.91	-13.59/-14.83	-15.02/-16.05	-15.78/-15.12	-14.95/-14.58	-14.71/-14.85	-15.10/-15.10	-14.43/-14.11	-13.54/-13.12	-12.72/-12.72	-12.38/-11.82	-11.00/-10.11	-9.43/-9.10	-8.81/-8.28	-7.77/-7.40
Θ(180°)	-8.09/-7.96	-7.60/-7.23	-6.89/-6.64	-6.55/-6.56	-6.67/-6.91	-7.27/-7.79	-8.26/-8.81	-9.62/-10.44	-11.48/-11.88	-12.03/-11.38	-11.43/-11.26	-11.43/-11.07	-10.62/-10.46	-10.39/-10.36	-10.39/-10.44	-10.63/-10.71	-10.67/-10.62	-10.33/-10.37	-10.08/-10.14	-9.85/-9.65	-9.31/-8.99	-8.78/-8.83	-9.00/-8.67	-8.38/-8.26
Freq(Hz)	5.2G/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°)	-14.99/-15.91	-15.76/-14.84	-15.21/-15.30	-14.92/-15.59	-14.84/-15.05	-15.99/-15.01	-14.69/-14.85	-15.24/-14.55	-14.48/-13.73	-14.19/-14.61	-15.09/-14.71	-15.15/-15.76	-15.71/-15.56	-14.86/-16.23	-15.85/-14.96	-14.83/-14.75	-15.64/-15.58	-15.47/-15.16	-14.48/-15.31	-15.37/-15.51	-14.86/-15.73	-15.61/-14.39	-15.70/-15.32	-14.93/-15.12
Θ(7.5°)	-15.01/-15.73	-14.80/-15.38	-15.50/-14.40	-13.45/-13.30	-14.26/-15.37	-16.11/-15.73	-15.44/-15.76	-14.81/-14.20	-14.43/-14.57	-14.52/-15.19	-15.03/-15.47	-15.93/-16.16	-14.78/-14.56	-15.38/-14.55	-15.99/-15.41	-14.91/-15.28	-14.44/-14.49	-13.73/-12.76	-12.56/-11.75	-11.92/-11.93	-11.72/-12.00	-11.73/-12.05	-12.18/-12.72	-13.04/-13.72
Θ(15°)	-10.60/-11.18	-11.80/-11.91	-11.56/-10.75	-10.52/-11.62	-12.06/-12.06	-11.26/-10.17	-9.15/-8.67	-7.98/-7.96	-7.99/-8.15	-8.46/-8.89	-9.33/-9.83	-10.46/-10.53	-10.66/-11.16	-11.65/-11.90	-12.21/-12.59	-12.56/-12.35	-12.12/-11.75	-10.85/-9.71	-8.77/-8.15	-7.90/-7.61	-7.11/-6.74	-6.53/-6.68	-7.35/-7.80	-8.50/-9.38
Θ(22.5°)	-8.16/-9.47	-10.64/-10.96	-10.52/-10.27	-10.11/-9.73	-9.39/-8.33	-7.63/-7.54	-7.04/-6.41	-5.99/-5.97	-6.19/-6.26	-6.48/-6.88	-7.50/-8.16	-8.57/-8.74	-8.88/-8.93	-9.03/-9.75	-10.65/-12.47	-13.54/-14.26	-13.65/-13.18	-11.64/-9.69	-8.22/-7.49	-7.24/-6.82	-5.94/-5.24	-4.69/-4.60	-4.82/-4.98	-5.37/-6.52
Θ(30°)	-6.03/-7.98	-9.29/-10.31	-11.48/-12.73	-12.14/-10.87	-10.12/-8.65	-7.83/-7.16	-6.45/-6.16	-6.28/-6.64	-6.95/-7.06	-6.98/-6.72	-7.15/-8.08	-9.64/-10.56	-10.64/-10.50	-10.70/-11.79	-12.86/-14.50	-14.85/-14.87	-14.27/-15.61	-14.90/-14.51	-14.83/-15.48	-13.45/-10.93	-9.06/-7.26	-6.06/-5.05	-4.39/-3.99	-4.22/-4.91
Θ(37.5°)	-4.40/-6.19	-7.37/-9.07	-12.67/-13.92	-15.03/-14.48	-13.36/-9.71	-7.54/-6.37	-5.92/-6.75	-8.22/-9.79	-9.23/-7.37	-6.27/-5.86	-6.16/-7.82	-10.89/-12.72	-13.37/-14.63	-15.37/-15.40	-15.38/-15.31	-14.61/-12.84	-11.43/-10.71	-11.33/-13.30	-15.20/-15.58	-14.70/-11.88	-9.63/-8.33	-6.43/-4.86	-3.81/-3.13	-3.12/-3.40
Θ(45°)	-2.97/-5.27	-6.99/-7.69	-8.19/-7.85	-8.50/-10.16	-11.08/-11.16	-9.67/-8.29	-7.57/-7.88	-7.85/-7.92	-7.00/-5.30	-4.09/-3.85	-3.87/-4.86	-7.28/-9.60	-11.13/-12.88	-12.98/-12.47	-11.71/-10.03	-8.52/-7.35	-6.43/-6.56	-7.54/-9.28	-11.24/-10.02	-7.79/-8.00	-9.42/-9.55	-9.06/-5.93	-3.56/-2.23	-1.96/-1.89
Θ(52.5°)	-2.01/-3.38	-5.18/-6.36	-7.19/-6.65	-7.20/-7.64	-8.49/-9.90	-10.16/-8.92	-6.82/-5.45	-4.65/-4.53	-5.23/-5.69	-5.76/-6.52	-7.91/-9.39	-11.26/-11.75	-10.75/-10.42	-10.52/-8.88	-6.95/-5.94	-6.09/-7.40	-9.36/-8.28	-6.61/-6.78	-8.35/-9.20	-8.24/-4.61	-4.02/-5.78	-6.87/-6.39	-4.66/-3.02	-2.58/-2.44
Θ(60°)	-3.78/-4.25	-5.60/-6.80	-8.68/-9.47	-10.43/-10.60	-12.34/-13.42	-12.18/-9.15	-6.24/-4.59	-4.08/-4.52	-6.16/-8.41	-9.92/-11.25	-13.81/-15.76	-15.76/-12.52	-10.35/-10.45	-11.71/-11.02	-6.81/-4.63	-3.89/-4.89	-6.27/-8.50	-10.53/-9.33	-7.51/-7.29	-7.30/-6.45	-5.57/-5.34	-6.83/-6.93	-6.41/-4.46	-3.85/-3.41
Θ(67.5°)	-4.88/-4.21	-4.68/-4.43	-4.19/-4.89	-6.55/-9.46	-14.06/-14.58	-12.92/-10.09	-7.12/-4.37	-3.00/-3.55	-5.11/-7.35	-8.46/-9.35	-10.45/-11.66	-13.53/-10.84	-9.65/-10.24	-13.93/-11.72	-8.07/-5.71	-4.78/-5.85	-7.74/-9.98	-12.29/-9.81	-8.85/-9.17	-8.04/-6.32	-4.11/-3.41	-3.17/-3.38	-5.13/-5.33	-5.01/-4.63
Θ(75°)	-3.34/-2.86	-3.43/-4.91	-6.66/-8.03	-7.00/-6.31	-6.92/-7.07	-6.67/-6.31	-5.12/-3.87	-2.64/-2.26	-3.03/-5.05	-7.91/-11.65	-11.98/-8.42	-6.67/-5.01	-4.65/-5.17	-10.49/-13.97	-11.75/-8.66	-8.33/-11.88	-14.58/-12.51	-9.65/-7.48	-6.52/-7.31	-9.68/-6.45	-3.95/-2.03	-2.43/-2.53	-4.40/-5.06	-4.72/-3.89
Θ(82.5°)	-5.25/-5.01	-3.85/-3.74	-3.83/-3.87	-3.22/-3.03	-3.57/-4.01	-5.22/-5.36	-4.05/-2.44	-1.09/-1.41	-3.19/-6.18	-12.24/-11.71	-6.75/-4.26	-3.91/-3.53	-2.17/-3.84	-6.87/-9.76	-9.68/-10.22	-11.26/-10.97	-10.41/-9.15	-8.00/-5.94	-4.81/-5.31	-6.72/-4.59	-3.10/-2.56	-2.82/-3.15	-5.04/-8.61	-6.52/-5.75
Θ(90°)	-5.80/-3.44	-2.54/-1.80	-1.93/-2.40	-2.06/-2.66	-3.34/-3.93	-3.78/-2.33	-1.12/-0.89	-1.44/-2.88	-5.61/-9.19	-10.25/-6.21	-3.78/-2.10	-2.13/-2.25	-1.09/-2.73	-6.05/-10.65	-13.01/-14.98	-13.38/-10.84	-7.84/-5.69	-6.11/-7.05	-4.16/-3.27	-4.67/-2.80	-1.04/-1.23	-1.77/-2.80	-2.95/-6.56	-7.28/-6.51
Θ(97.5°)	-5.05/-2.91	-2.23/-1.05	-1.26/-1.30	-1.18/-1.18	-1.93/-1.23	-1.11/-1.17	-2.01/-2.97	-3.85/-4.22	-5.04/-5.18	-7.24/-6.80	-5.17/-3.10	-2.73/-1.48	-1.47/-2.53	-6.98/-8.26	-12.07/-15.46	-10.74/-8.96	-6.47/-3.61	-3.63/-4.99	-2.73/-2.18	-3.08/-2.51	-0.76/-1.32	-2.45/-4.09	-5.84/-7.37	-6.58/-4.27
Θ(105°)	-7.48/-3.35	-1.96/0.85	0.91/0.99	0.74/0.36	-0.19/-0.06	-1.39/-2.11	-2.77/-2.80	-2.06/-2.73	-4.94/-7.38	-10.89/-7.59	-5.15/-3.37	-3.05/-2.43	-1.45/-2.34	-4.77/-5.81	-7.09/-10.11	-8.54/-5.91	-6.70/-5.48	-2.72/-5.66	-6.14/-3.47	-3.88/-2.28	-2.07/-2.26	-4.13/-4.53	-5.34/-8.03	-7.95/-5.46
Θ(112.5°)	-7.32/-5.33	-3.49/-0.95	-1.28/-1.20	-2.26/-2.08	-3.32/-2.57	-2.38/-2.03	-1.94/-2.96	-4.65/-7.11	-8.26/-6.99	-3.01/-2.42	-1.97/-3.04	-5.68/-4.38	-4.67/-4.54	-7.53/-7.62	-5.73/-11.20	-10.57/-5.02	-7.36/-6.48	-3.84/-6.13	-5.81/-3.88	-3.89/-3.27	-2.37/-3.36	-3.41/-1.68	-1.69/-4.17	-4.90/-6.12
Θ(120°)	-7.55/-7.82	-4.05/-1.86	-0.56/-0.50	-1.11/-1.51	-1.83/-2.53	-3.14/-4.84	-6.13/-6.68	-6.63/-6.37	-4.62/-3.11	-1.35/-1.78	-1.86/-4.29	-5.20/-7.16	-4.56/-8.41	-7.97/-6.96	-8.35/-5.85	-6.75/-9.14	-9.61/-9.86	-8.61/-13.61	-13.12/-8.41	-8.24/-5.75	-6.56/-6.75	-5.94/-2.43	-3.46/-5.56	-4.17/-5.41
Θ(127.5°)	-4.10/-5.04	-5.78/-4.42	-3.21/-2.83	-2.84/-2.47	-2.25/-2.48	-3.50/-4.69	-5.94/-6.11	-4.88/-3.28	-2.60/-1.43	-1.15/-1.66	-2.66/-5.73	-7.09/-5.76	-4.62/-8.54	-9.64/-6.88	-5.04/-4.06	-16.25/-11.19	-5.99/-7.28	-10.23/-12.47	-10.41/-8.67	-9.12/-6.21	-4.59/-7.72	-9.64/-6.29	-4.31/-6.42	-2.95/-2.82
Θ(135°)	-5.17/-3.93	-5.39/-4.56	-3.87/-3.35	-3.36/-3.51	-3.37/-3.55	-4.08/-5.75	-7.49/-6.75	-4.93/-3.37	-1.21/0.07	0.59/0.63	-0.38/-2.79	-3.72/-7.50	-5.87/-10.94	-10.11/-9.19	-6.84/-6.70	-8.73/-11.95	-7.52/-6.36	-11.05/-15.48	-12.48/-8.81	-7.04/-7.45	-7.57/-11.34	-11.67/-7.80	-6.19/-6.67	-4.54/-4.28
Θ(142.5°)	-9.00/-10.91	-9.41/-6.53	-3.57/-2.58	-2.40/-3.40	-5.01/-6.88	-9.12/-9.72	-8.17/-6.80	-5.43/-4.34	-3.40/-2.43	-1.72/-1.58	-2.74/-3.38	-4.62/-5.14	-4.10/-7.98	-12.78/-11.52	-12.33/-10.98	-9.79/-11.52	-12.03/-13.07	-13.51/-13.16	-10.49/-11.12	-14.79/-13.63	-8.70/-7.16	-6.13/-5.45	-6.06/-5.92	-5.16/-5.25
Θ(150°)	-8.20/-13.37	-15.51/-10.66	-6.74/-4.97	-4.53/-4.92	-5.94/-7.41	-8.45/-8.72	-8.25/-6.74	-5.37/-4.30	-3.06/-2.48	-2.53/-3.54	-5.75/-8.08	-11.22/-11.36	-8.84/-11.00	-15.13/-11.02	-7.78/-6.37	-7.13/-11.56	-11.28/-9.48	-9.67/-12.18	-14.81/-14.82	-12.21/-10.47	-10.36/-8.80	-7.92/-8.12	-7.50/-7.51	-5.99/-5.26
Θ(157.5°)	-4.60/-6.33	-9.35/-13.34	-15.75/-14.14	-12.21/-9.44	-8.26/-8.83	-10.16/-10.98	-9.95/-8.10	-6.63/-5.45	-4.98/-4.85	-5.16/-6.05	-6.68/-7.07	-7.31/-7.32	-7.24/-7.88	-10.28/-13.68	-13.22/-12.21	-14.44/-15.34	-12.92/-11.32	-11.92/-13.83	-14.68/-13.97	-13.90/-11.57	-8.07/-5.43	-4.21/-3.74	-3.08/-3.08	-3.58/-3.92
Θ(165°)	-6.43/-7.62	-9.51/-12.32	-15.86/-15.64	-15.75/-15.49	-14.89/-12.59	-11.54/-11.35	-10.71/-10.07	-9.48/-9.16	-8.64/-8.46	-8.49/-9.18	-9.74/-9.42	-8.71/-7.84	-7.37/-7.42	-8.36/-10.12	-12.04/-13.14	-12.38/-12.73	-14.96/-15.06	-15.93/-15.17	-14.36/-14.12	-13.82/-13.05	-12.55/-10.18	-8.04/-6.71	-5.89/-5.30	-5.08/-5.53
Θ(172.5°)	-7.88/-9.27	-11.18/-13.73	-14.91/-15.46	-15.42/-15.49	-13.59/-12.06	-10.97/-11.11	-11.26/-11.54	-11.98/-12.52	-12.88/-12.69	-12.50/-11.73	-10.68/-9.82	-9.13/-9.04	-9.21/-9.84	-10.58/-11.63	-11.78/-12.28	-13.65/-15.39	-15.36/-15.95	-14.56/-14.37	-13.91/-13.53	-12.17/-10.43	-9.25/-8.20	-7.36/-6.65	-6.27/-6.05	-6.15/-6.91
Θ(180°)	-14.56/-15.02	-15.15/-15.70	-16.14/-15.76	-15.72/-15.75	-15.13/-14.91	-15.39/-15.90	-15.33/-15.71	-15.67/-14.62	-14.97/-15.08	-15.89/-15.42	-15.00/-15.46	-15.31/-15.64	-15.90/-15.71	-14.71/-15.20	-15.23/-15.12	-15.16/-15.25	-15.42/-14.02	-13.13/-12.43	-12.51/-13.23	-13.19/-12.81	-12.36/-12.38	-12.24/-12.69	-13.04/-13.43	-14.21/-14.81
Freq(Hz)	5.3G/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°)	-15.11/-15.54	-14.28/-13.90	-13.21/-13.37	-14.75/-14.84	-14.68/-14.57	-14.73/-14.66	-14.41/-14.25	-13.82/-13.26	-13.17/-13.33	-13.75/-14.36	-14.35/-14.06	-14.75/-14.98	-15.27/-15.77	-15.53/-14.74	-14.00/-14.20	-14.41/-14.94	-14.88/-14.73	-14.01/-13.43	-13.40/-13.21	-13.43/-12.91	-13.32/-13.01	-12.79/-13.22	-13.87/-14.59	-15.02/-14.77
Θ(7.5°)	-13.87/-14.45	-13.92/-13.57	-12.83/-12.88	-13.00/-13.34	-13.53/-12.66	-11.41/-11.31	-11.31/-11.28	-11.86/-12.56	-12.81/-13.01	-13.14/-13.50	-14.01/-14.38	-15.01/-15.32	-14.63/-14.18	-14.70/-14.44	-13.78/-13.80	-13.36/-13.89	-13.33/-12.53	-11.61/-11.47	-10.98/-11.55	-11.91/-12.16	-12.07/-11.66	-11.71/-11.66	-12.48/-13.21	-13.24/-12.74

Θ(22.5°)	-6.72/-7.98	-9.11/-9.35	-8.97/-8.02	-6.97/-6.72	-7.06/-7.54	-8.37/-8.24	-7.78/-7.15	-6.53/-5.97	-5.52/-5.69	-5.86/-5.95	-6.19/-6.42	-6.75/-7.25	-7.79/-8.57	-10.12/-12.82	-15.45/-15.54	-15.18/-14.32	-13.85/-11.66	-10.37/-9.00	-8.10/-7.58	-7.12/-7.23	-7.12/-6.55	-6.19/-6.03	-6.23/-6.43	-6.60/-6.44
Θ(30°)	-4.11/-5.10	-6.58/-7.11	-6.78/-6.42	-5.56/-5.82	-6.75/-8.26	-9.02/-8.62	-7.81/-6.65	-6.06/-5.88	-6.35/-7.42	-8.18/-8.02	-7.05/-6.34	-6.32/-6.77	-7.59/-8.87	-11.18/-14.68	-15.09/-13.46	-13.32/-14.48	-14.69/-15.65	-15.65/-13.41	-10.96/-9.23	-8.26/-7.69	-7.26/-6.01	-4.49/-3.45	-2.88/-2.77	-3.25/-3.75
Θ(37.5°)	-1.89/-2.04	-2.71/-3.75	-4.55/-6.18	-6.76/-6.99	-7.91/-9.68	-11.42/-12.02	-10.47/-9.01	-7.92/-7.63	-8.08/-9.12	-9.71/-7.79	-5.49/-4.07	-4.22/-5.01	-5.67/-7.36	-8.79/-8.88	-8.34/-8.35	-8.91/-9.64	-11.92/-13.90	-15.52/-15.62	-14.49/-12.24	-10.25/-8.90	-7.32/-5.78	-4.60/-3.88	-3.43/-3.11	-2.33/-1.73
Θ(45°)	-3.34/-3.58	-4.14/-5.38	-6.39/-6.99	-7.62/-8.24	-9.96/-10.79	-10.17/-9.00	-8.04/-7.17	-6.51/-6.17	-6.52/-8.17	-10.33/-8.76	-6.14/-4.91	-5.79/-6.69	-7.91/-9.62	-9.17/-8.61	-7.65/-7.05	-7.02/-7.31	-7.66/-8.28	-9.24/-11.70	-15.02/-15.35	-13.32/-11.08	-7.88/-5.15	-3.87/-3.88	-5.26/-5.59	-5.19/-4.22
Θ(52.5°)	-3.28/-2.94	-3.53/-4.22	-5.18/-7.18	-9.10/-11.66	-11.84/-10.18	-7.62/-6.02	-5.66/-5.85	-6.15/-6.32	-6.31/-7.06	-7.73/-6.39	-4.40/-3.98	-5.20/-6.95	-9.77/-12.01	-10.37/-8.92	-6.70/-4.60	-3.31/-3.19	-4.54/-6.31	-7.29/-7.64	-7.10/-7.12	-8.26/-8.51	-8.26/-6.01	-3.77/-3.13	-4.03/-6.58	-5.95/-3.41
Θ(60°)	-1.15/-1.44	-2.36/-3.84	-5.96/-10.52	-12.37/-10.31	-10.53/-10.73	-7.97/-5.48	-3.83/-3.24	-3.26/-3.16	-2.74/-3.64	-4.48/-5.27	-5.28/-7.72	-7.64/-7.22	-7.09/-7.01	-6.78/-7.05	-5.87/-3.94	-3.50/-4.91	-6.20/-6.90	-6.62/-5.90	-4.74/-5.02	-5.36/-5.08	-5.26/-4.02	-2.62/-2.09	-3.01/-4.29	-3.21/-1.16
Θ(67.5°)	-1.03/-1.39	-2.73/-4.56	-7.81/-11.36	-11.07/-8.01	-7.83/-6.52	-4.50/-3.55	-2.55/-1.28	-0.14/-0.44	-1.68/-3.43	-4.86/-7.98	-10.45/-11.06	-5.46/-4.05	-3.71/-3.51	-4.46/-5.93	-5.86/-3.49	-4.54/-6.26	-8.93/-8.33	-5.44/-3.85	-3.96/-4.43	-5.15/-6.11	-5.97/-4.76	-1.60/-1.32	-2.62/-3.69	-2.90/-1.22
Θ(75°)	-3.68/-3.98	-3.34/-3.03	-4.61/-8.00	-9.25/-6.25	-5.27/-4.06	-1.98/-1.30	-1.04/-0.24	0.37/-0.36	-2.47/-4.15	-4.25/-5.92	-8.67/-10.78	-3.53/-1.73	-0.61/-1.06	-1.38/-4.31	-7.07/-5.03	-3.71/-4.97	-8.74/-11.46	-10.28/-5.78	-4.88/-5.28	-4.14/-4.24	-4.50/-5.09	-2.49/-1.54	-2.42/-2.45	-2.17/-1.51
Θ(82.5°)	-1.64/-2.12	-2.98/-3.66	-6.32/-9.84	-9.34/-5.95	-4.56/-2.75	-0.80/-0.48	-1.07/0.52	2.02/1.67	-0.61/-3.50	-4.98/-5.95	-8.39/-5.76	0.22/0.06	-0.14/0.21	-1.65/-5.73	-13.17/-7.87	-4.92/-4.20	-10.79/-15.75	-13.15/-5.08	-2.73/-3.38	-1.60/-0.76	-3.03/-5.58	-3.37/-1.34	-3.31/-2.36	-1.22/-0.14
Θ(90°)	-3.60/-4.68	-3.50/-2.54	-3.56/-4.65	-6.18/-5.21	-2.59/-1.86	-0.50/-0.74	-1.25/0.31	1.72/1.17	-1.92/-5.16	-4.59/-2.70	-4.51/-8.21	-0.91/0.93	0.78/1.03	-0.25/-3.88	-9.36/-10.25	-5.86/-5.25	-10.41/-11.06	-8.20/-1.92	-0.12/-0.62	0.23/1.38	-1.13/-4.56	-4.26/-1.67	-3.11/-4.14	-1.86/-2.67
Θ(97.5°)	-0.98/-3.53	-2.29/-2.02	-4.65/-5.11	-5.07/-2.12	-0.87/-1.44	-0.30/-0.74	-1.08/0.47	1.64/1.00	-2.19/-4.77	-3.59/-2.44	-3.92/-6.19	-2.63/-1.88	-0.58/-0.63	-1.44/-5.73	-7.29/-14.15	-5.83/-3.49	-8.47/-9.63	-5.85/-2.34	-0.20/-0.30	1.03/2.05	-0.11/-5.36	-2.52/-0.30	-1.62/-3.20	-0.90/-1.23
Θ(105°)	-1.83/-4.63	-2.60/-4.10	-3.62/-5.08	-4.90/-5.65	-3.16/-2.86	-1.52/0.12	0.28/0.92	1.32/0.44	-2.08/-3.45	-3.24/-2.15	-2.47/-6.55	-4.63/-3.26	-2.05/-0.96	-0.82/-2.76	-4.83/-6.90	-14.80/-6.04	-12.79/-7.27	-2.45/-1.04	-0.00/-1.35	-1.21/-1.29	-2.71/-8.07	-2.19/-0.08	-1.75/-4.65	-2.69/-3.06
Θ(112.5°)	-4.35/-4.34	-1.90/-1.00	-0.28/-0.34	-0.77/-0.53	-0.45/0.17	-0.27/0.63	0.90/0.23	-0.40/-0.99	-3.05/-5.74	-3.27/-1.46	-1.07/-2.60	-5.36/-5.50	-4.41/-5.18	-8.72/-7.24	-4.90/-9.11	-13.62/-5.64	-9.09/-8.51	-2.17/-6.14	-6.89/-5.38	-5.00/-3.40	-5.54/-7.77	-4.05/-1.54	-3.58/-3.91	-3.71/-3.66
Θ(120°)	-4.24/-3.48	-2.47/-1.95	-2.67/-4.35	-5.44/-5.10	-5.40/-4.00	-2.20/-0.73	0.03/-0.32	-1.52/-2.40	-3.62/-3.22	-1.77/-0.09	-0.65/-0.65	-2.07/-5.25	-11.42/-8.13	-15.38/-9.10	-5.78/-7.91	-8.45/-7.28	-12.79/-8.14	-3.25/-8.94	-10.57/-9.21	-7.59/-7.30	-6.02/-7.95	-1.73/0.08	-1.40/-3.50	-5.71/-5.65
Θ(127.5°)	-2.69/-3.36	-1.71/-1.52	-0.57/-1.05	-2.13/-3.48	-4.13/-4.09	-3.37/-3.10	-4.22/-6.76	-6.48/-4.01	-1.90/-1.37	-1.50/-1.49	-0.87/-1.38	-4.40/-8.51	-7.93/-8.32	-13.68/-13.83	-11.35/-4.93	-11.93/-13.77	-6.79/-8.87	-6.58/-9.50	-9.65/-10.94	-9.42/-4.16	-10.96/-7.92	-3.78/-1.65	-1.23/-2.54	-1.91/-3.90
Θ(135°)	-2.99/-3.87	-4.06/-5.18	-5.24/-5.54	-6.60/-7.28	-7.10/-5.89	-5.18/-6.30	-8.29/-7.63	-5.51/-3.78	-2.96/-2.78	-2.30/-1.22	-0.70/-0.55	-3.14/-4.48	-6.67/-5.20	-10.02/-11.05	-14.36/-11.83	-10.32/-13.27	-5.08/-7.61	-15.45/-12.74	-13.69/-13.06	-12.29/-6.07	-7.59/-6.00	-4.51/-2.92	-4.77/-5.57	-5.40/-4.82
Θ(142.5°)	-5.07/-5.88	-6.39/-6.51	-8.65/-9.10	-11.89/-12.48	-9.74/-7.76	-7.85/-7.58	-7.59/-6.47	-4.77/-4.20	-3.90/-2.78	-1.71/-0.93	-0.47/-1.43	-3.72/-6.87	-11.01/-8.97	-12.82/-11.84	-14.12/-11.73	-10.90/-15.12	-14.50/-9.81	-11.10/-15.23	-15.98/-12.05	-8.16/-6.39	-6.53/-7.23	-7.54/-6.79	-5.31/-7.88	-10.01/-8.61
Θ(150°)	-8.10/-7.09	-7.22/-6.88	-6.20/-5.59	-4.55/-4.13	-4.40/-5.10	-5.77/-6.09	-5.46/-4.88	-4.13/-3.99	-4.20/-4.76	-4.36/-3.34	-3.13/-3.72	-4.21/-6.75	-7.58/-5.42	-7.05/-11.12	-14.04/-8.59	-6.99/-10.60	-11.92/-7.65	-9.07/-13.11	-13.77/-11.34	-10.05/-9.91	-10.53/-9.62	-5.40/-4.14	-4.67/-5.46	-8.62/-11.99
Θ(157.5°)	-10.57/-11.24	-11.12/-9.49	-8.00/-6.99	-6.34/-6.43	-7.22/-8.22	-8.97/-9.09	-8.53/-7.58	-7.07/-6.86	-6.24/-5.28	-4.80/-5.26	-5.87/-6.39	-7.35/-8.55	-9.21/-9.63	-9.73/-9.85	-7.10/-5.12	-5.90/-9.74	-12.13/-11.85	-13.01/-15.17	-13.66/-11.39	-8.73/-6.52	-5.42/-6.46	-7.85/-7.00	-6.55/-6.56	-6.62/-8.22
Θ(165°)	-8.69/-9.35	-9.21/-8.31	-7.44/-7.52	-8.25/-9.81	-11.26/-12.07	-11.58/-10.82	-10.20/-8.95	-8.09/-7.88	-8.28/-9.29	-10.43/-10.97	-11.62/-13.11	-13.69/-12.63	-9.68/-7.98	-7.45/-7.42	-7.93/-9.24	-11.36/-12.69	-11.10/-10.27	-10.03/-10.33	-10.21/-9.51	-8.24/-6.68	-5.82/-5.91	-6.38/-6.71	-6.41/-6.69	-7.10/-7.86
Θ(172.5°)	-8.88/-10.47	-11.08/-11.33	-11.50/-11.36	-11.54/-11.56	-10.89/-10.30	-9.93/-9.52	-9.23/-9.32	-9.58/-10.23	-10.91/-11.72	-12.38/-12.19	-12.05/-12.30	-12.94/-13.01	-12.81/-12.96	-12.38/-11.15	-11.18/-12.14	-12.18/-11.36	-11.47/-11.67	-11.51/-11.36	-11.65/-10.93	-10.00/-9.37	-9.75/-10.42	-10.33/-10.75	-10.11/-9.13	-8.50/-8.24
Θ(180°)	-9.62/-9.48	-10.10/-10.18	-9.64/-8.85	-8.20/-7.75	-7.59/-7.91	-8.44/-8.32	-8.37/-8.78	-9.03/-9.24	-9.40/-9.61	-10.00/-10.52	-10.96/-11.37	-11.80/-11.97	-12.40/-13.23	-13.73/-14.29	-14.78/-15.35	-15.54/-15.60	-15.66/-15.77	-14.39/-12.79	-11.99/-11.96	-12.46/-12.85	-13.30/-14.08	-13.66/-13.39	-12.89/-11.63	-10.84/-9.95
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°)	-13.87/-13.89	-14.59/-14.88	-14.09/-13.29	-12.60/-11.90	-11.74/-12.06	-12.54/-12.10	-11.77/-11.75	-11.95/-12.34	-12.32/-12.33	-12.63/-12.90	-12.94/-12.84	-12.99/-13.56	-13.69/-13.87	-13.34/-12.85	-13.22/-12.69	-12.06/-11.89	-12.26/-12.92	-13.52/-13.03	-13.20/-13.30	-12.97/-12.92	-12.32/-12.77	-13.65/-13.68	-13.70/-13.84	-13.44/-13.28
Θ(7.5°)	-13.38/-14.20	-14.96/-15.33	-15.09/-15.64	-15.45/-14.53	-13.94/-13.73	-13.79/-13.39	-13.02/-13.15	-13.19/-13.44	-13.37/-13.35	-12.90/-12.69	-13.24/-12.96	-12.90/-13.20	-13.14/-12.26	-12.03/-12.02	-12.41/-11.80	-10.78/-10.15	-10.12/-10.36	-10.63/-10.76	-10.85/-10.92	-11.00/-11.02	-11.13/-11.44	-11.66/-11.68	-11.72/-11.92	-12.07/-12.42
Θ(15°)	-11.02/-12.13	-13.77/-15.01	-15.82/-15.14	-15.22/-15.03	-14.05/-13.02	-12.12/-11.52	-11.24/-11.15	-11.26/-11.59	-11.98/-12.05	-11.66/-11.35	-11.11/-11.01	-11.06/-11.37	-11.91/-12.52	-12.00/-11.46	-11.29/-10.99	-9.92/-9.20	-8.89/-8.93	-8.79/-8.49	-8.18/-7.94	-7.89/-7.99	-8.18/-8.46	-8.70/-8.83	-9.03/-9.22	-9.47/-10.01
Θ(22.5°)	-8.81/-9.74	-10.94/-12.12	-13.19/-13.81	-13.84/-13.34	-12.26/-10.98	-9.79/-9.02	-8.51/-8.23	-8.11/-8.27	-8.77/-9.09	-9.00/-8.80	-8.67/-8.68	-8.98/-9.73	-10.92/-12.55	-13.48/-13.26	-12.09/-11.58	-9.87/-8.87	-8.37/-7.94	-7.46/-6.88	-6.47/-6.24	-6.14/-6.14	-6.30/-6.53	-6.73/-6.85	-6.95/-7.22	-7.58/-8.15
Θ(30°)	-6.98/-7.64	-8.48/-9.37	-10.01/-10.37	-10.48/-10.45	-9.93/-8.85	-7.75/-6.83	-6.05/-5.62	-5.32/-5.34	-5.84/-6.65	-7.22/-7.28	-7.16/-7.01	-7.04/-7.44	-8.31/-9.85	-12.26/-14.62	-15.56/-15.24	-12.50/-9.81	-8.14/-6.94	-5.95/-5.19	-4.78/-4.56	-4.45/-4.46	-4.65/-4.93	-5.04/-5.01	-5.18/-5.52	-5.96/-6.62
Θ(37.5°)	-5.95/-6.46	-7.31/-8.09	-8.67/-8.69	-8.26/-7.91	-7.40/-6.66	-5.78/-5.01	-4.36/-3.91	-3.63/-3.64	-4.09/-4.92	-5.72/-6.08	-5.94/-5.79	-5.89/-6.35	-7.21/-8.68	-10.89/-13.80	-15.22/-15.01	-15.57/-10.85	-7.74/-5.77	-4.45/-3.60	-3.21/-3.06	-3.10/-3.33	-3.73/-4.12	-4.25/-4.17	-4.19/-4.42	-4.82/-5.43
Θ(45°)	-5.08/-5.66	-6.57/-7.63	-8.60/-8.63	-7.72/-6.80	-6.19/-5.51	-4.80/-4.02	-3.40/-2.98	-2.67/-2.62	-2.77/-3.35	-4.26/-4.83	-4.87/-4.58	-4.42/-4.57	-4.94/-5.75	-7.35/-9.72	-13.09/-15.93	-15.42/-10.31	-6.90/-4.75	-3.33/-2.49	-2.12/-2.12	-2.38/-2.86	-3.53/-4.07	-4.23/-4.09	-3.93/-3.92	-4.01/-4.39
Θ(52.5°)	-3.18/-3.76	-4.88/-6.19	-7.19/-7.37	-6.76/-5.79	-5.52/-5.44	-4.85/-4.05	-3.14/-2.29	-1.74/-1.64	-1.83/-2.33	-3.28/-3.84	-3.83/-3.44	-3.30/-3.39	-3.70/-4.47	-5.81/-7.54	-9.22/-11.30	-10.77/-8.40	-6.06/-4.35	-3.12/-2.30	-1.86/-1.80	-2.04/-2.57	-3.10/-3.32	-3.24/-3.17	-3.17/-3.07	-2.91/-2.85
Θ(60°)	-2.22/-2.85	-4.39/-6.38	-8.02/-7.88	-6.47/-5.07	-4.61/-4.96	-5.16/-4.67	-3.70/-2.37	-1.14/-0.61	-0.66/-1.00	-1.58/-2.33	-2.71/-2.70	-2.28/-1.99	-2.13/-2.93	-4.45/-6.34	-7.97/-9.95	-9.75/-7.79	-5.59/-3.97	-2.63/-1.67	-1.27/-1.23	-1.25/-1.32	-1.32/-1.24	-1.26/-1.57	-2.07/-2.43	-2.55/-2.48
Θ(67.5°)	-2.83/-3.53	-5.13/-7.41	-9.81/-9.51	-6.95/-4.68	-3.76/-4.10	-4.67/-4.79	-4.17/-2.77	-1.16/-0.26	-0.30/-0.82	-1.31/-1.72	-1.74/-1.42	-0.98/-0.84	-1.41/-2.82	-4.89/-7.37	-9.48/-10.60	-8.87/-6.45	-4.51/-2.93	-1.56/-0.77	-0.45/-0.15	0.09/0.13	0.09/-0.07	-0.29/-0.60	-1.20/-1.89	-2.46/-2.87
Θ(75°)	-4.58/-5.68	-7.22/-8.84	-10.40/-11.28	-7.97/-4.73	-3.48/-3.58	-4.36/-4.89	-4.82/-3.58	-1.72/-0.30	0.36/0.22	-0.40/-1.12	-1.52/-1.18	-0.55/0.04	-0.04/-0.91	-2.42/-4.24	-6.03/-7.18	-7.72/-6.69	-4.46/-2.14	-0.44/0.60	1.20/1.58	1.50/1.15	0.66/0.07	-0.34/-0.71	-1.38/-2.11	-2.86/-4.01
Θ(82.5°)	-5.30/-6.78	-8.03/-8.41	-8.54/-10.48	-9.34/-5.36	-3.86/-3.79	-4.66/-5.25	-5.56/-4.71	-2.90/-1.24	-0.04/0.62	0.47/-0.21	-0.76/-0.74	-0.21/0.22	0.27/-0.33	-1.42/-2.89	-4.39/-6.03	-6.06/-4.08	-1.61/0.16	1.33/2.00	2.30/2.26	1.82/1.28	0.58/-0.19	-0.75/-1.35	-2.03/-2.62	-3.28/-4.43
Θ(90°)	-5.74/-7.26	-7.87/-7.12	-6.76/-8.41	-9.53/-5.89	-4.07/-4.24	-5.37/-6.02	-6.05/-5.03	-3.33/-1.94	-0.85/0.05	0.48/0.14	-0.47/-0.79	-0.48/-0.00	0.16/-0.25	-1.21/-2.41	-3.43/-3.82	-2.87/-1.19	0.33/1.21	1.81/2.00	2.01/1.77	1.45/1.29	1.00/0.66	0.41/-0.13	-0.92/-1.89	-3.08/-4.73
Θ(97.5°)	-9.53/-11.95	-10.31/-7.40	-6.12/-7.50	-9.72/-6.58	-4.27/-4.24	-5.27/-6.19	-6.77/-5.56	-2.92/-1.11	-0.31/0.05	0.29/-0.03	-0.47/-0.49	-0.09/0.30	0.24/-0.30	-1.17/-1.51	-1.73/-1.63	-1.02/0.10	1.08/1.63	2.18/2.49	2.58/2.29	2.05/1.85	1.47/1.05	0.45/-0.62	-1.82/-3.12	-5.04/-7.90
Θ(105°)	-11.68/-11.76	-8.36/-5.12	-3.92/-5.49	-9.61/-9.19	-5.55/-4.93	-5.50/-5.99	-6.60/-6.91	-4.28/-1.68	-0.20/0.29	0.55/0.48	0.13/0.08	0.42/0.78	0.85/0.62	0.18/-0.20	-0.82/-1.37	-1.19/-0.14	0.80/1.70	2.69/3.23	3.14/2.48	1.73/1.13	0.54/-0.09	-1.06/-2.38	-3.64/-4.83	-6.59/-9.25
Θ(112.5°)	-8.86/-8.72	-6.00/-3.25	-1.84/-2.76	-6.45/-11.80	-9.98/-8.31	-7.77/-6.68	-5.78/-5.61	-4.58/-2.45	-0.69/0.09	0.30/0.05	-0.36/-0.36	0.34/1.18	1.63/1.38	0.59/-0.65	-2.30/-3.01	-1.46/0.18	1.38/2.48	3.21/3.13	2.23/0.83	-0.33/-0.83	-0.91/-0.82	-0.90/-1.49	-2.65/-4.01	-5.50/-7.29
Θ(120°)	-8.96/-9.09	-6.89/-3.73	-1.75/-1.82	-4.04/-7.65	-9.30/-9.25	-9.44/-8.58	-7.29/-6.42	-5.34/-3.61	-2.05/-1.17	-1.09/-1.69	-2.30/-1.71	-0.14/1.23	1.75/1.27	-0.07/-1.82	-2.39/-0.90	0.66/1.49	2.12/2.69	2.88/2.42	1.33/0.01	-1.08/-1.33	-0.84/-0.24	-0.05/-0.55	-1.85/-4.01	-6.71/-8.95
Θ(127.5°)	-12.73/-12.86	-10.68/-6.51	-3.77/-3.02	-4.48/-7.54	-9.46/-9.25	-8.57/-7.60	-6.92/-6.72	-6.03/-4.64	-3.70/-3.56	-4.22/-5.11	-4.39/-2.34	-0.38/0.93	1.29/0.61	-0.79/-1.87	-1.24/0.10	0.94/1.52	2.21/2.71	2.67/1.96	0.50/-1.43	-3.23/-3.90	-3.35/-2.32	-1.64/-1.79	-3.30/-6.35	-11.73/-15.09
Θ(135°)	-13.72/-15.50	-14.94/-8.79	-5.28/-4.06	-4.51/-6.92	-10.02/-12.15	-11.66/-11.29	-10.32/-9.80	-8.66/-7.08	-6.16/-6.57	-7.14/-6.65	-4.39/-2.36	-1.12/-0.57	-0.74/-1.52	-2.45/-2.47	-1.30/-0.02	0.85/1.59	2.16/2.31	1.92/0.81	-0.82/-2.39	-3.82/-5.08	-5.27/-4.35	-3.56/-3.98	-5.86/-8.97	-12.27/-11.74
Θ(142.5°)	-12.50/-14.50	-14.79/-10.25	-7.08/-5.87	-5.94/-7.42	-10.17/-12.95	-13.48/-13.76	-14.24/-12.95	-11.51/-10.41	-10.24/-11.06	-10.55/-7.90	-5.29/-3.39	-2.38/-1.97	-1.98/-2.20	-2.09/-1.26	-0.17/0.56	0.92/1.10	1.10/0.85	0.10/-1.27	-2.77/-4.04	-5.68/-7.64	-8.83/-8.36	-7.77/-8.34	-9.82/-10.87	-10.91/-10.44
Θ(150°)	-13.25/-15.49	-14.82/-15.11	-11.76/-9.99	-9.52/-10.29	-12.18/-13.41	-12.94/-13.33	-13.24/-13.02	-12.57/-12.49	-12.60/-12.35	-10.42/-8.54	-6.98/-5.92	-5.40/-5.26	-5.25/-5.14	-4.71/-3.87	-3.03/-2.60	-2.72/-2.98	-3.16/-3.45	-4.13/-4.90	-5.66/-6.62	-8.19/-10.55	-13.11/-13.61	-13.34/-12.97	-13.10/-13.25	-13.00/-11.88
Θ(157.5°)	-15.99/-15.64	-15.81/-14.35	-13.37/-12.55	-12.06/-12.32	-13.24/-13.40	-13.62/-14.05	-14.29/-14.09	-14.38/-14.22	-13.31/-11.83	-9.67/-8.06	-7.10/-6.66	-6.57/-6.74	-6.92/-6.90	-6.47/-5.80	-5.40/-5.62	-6.30/-6.58	-6.24/-5.97	-5.99/-6.36	-7.08/-8.36	-10.36/-13.43	-15.02/-16.28	-15.62/-15.59	-15.58/-14.81	-15.17/-15.63
Θ(165°)	-15.90/-14.42	-13.47/-12.69	-12.37/-12.48	-13.00/-13.66	-14.42/-14.46	-14.43/-15.04	-15.41/-15.40	-15.51/-15.24	-13.28/-11.84	-10.61/-10.06	-9.30/-8.76	-8.68/-8.82	-8.94/-8.90	-8.39/-7.72	-7.48/-7.93	-8.78/-9.12	-8.71/-8.58	-9.00/-9.73	-10.90/-12.68	-14.80/-14.89	-15.23/-15.57	-15.34/-15.79	-15.60/-15.02	-15.29/-14.92
Θ(172.5°)	-15.94/-15.31	-14.82/-14.64	-14.40/-14.95	-16.11/-15.76	-15.11/-16.00	-15.70/-15.29	-14.78/-15.82	-15.68/-15.16	-13.73/-13.11	-12.72/-12.27	-12.50/-12.43	-12.73/-13.20	-12.80/-12.62	-12.10/-11.86	-12.00/-12.53	-13.46/-14.29	-14.94/-15.13	-14.50/-14.69	-15.21/-15.45	-15.05/-15.48	-14.89/-15.58	-15.66/-15.78	-15.60/-14.82	-15.83/-14.58
Θ(180°)	-16.08/-15.26	-15.68/-15.32	-16.05/-15.24	-15.22/-15.16	-15.58/-15.26	-15.08/-15.27	-15.35/-15.30	-14.90/-15.12	-14.53/-13.98	-14.43/-14.17	-14.45/-15.28	-15.41/-15.75	-15.17/-15.72	-15.82/-15.35	-15.29/-15.26	-15.59/-15.93	-15.52/-15.59	-15.78/-15.71	-15.23/-14.87	-14.69/-15.73	-14.97/-15.61	-15.63/-15.52	-15.29/-15.17	-15.63/-15.82
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°)	-12.65/-12.64	-11.48/-10.80	-10.71/-11.12	-11.57/-12.17	-11.90/-12.16	-11.84/-11.81	-12.06/-11.58	-11.57/-11.56	-12.19/-12.41	-12.62/-13.07	-13.95/-13.96	-13.92/-13.91	-14.36/-13.85	-13.96/-13.10	-13.18/-13.35	-13.83/-13.77	-14.19/-14.59	-14.70/-14.99	-14.13/-13.14	-13.23/-12.64	-12.31/-12.29	-12.50/-12.49	-12.21/-12.15	-12.79/-12.99
Θ(7.5°)	-15.57/-15.33	-14.88/-15.10	-15.70/-15.83	-15.99/-15.53	-15.36/-15.48	-14.71/-14.72	-15.10/-14.38	-14.19/-13.18	-13.24/-12.38	-11.98/-11.75	-12.25/-12.62	-12.57/-12.28	-11.70/-11.63	-10.81/-10.78	-10.63/-11.04	-11.69/-12.01	-12.10/-12.16	-12.11/-12.44	-12.37/-12.42	-12.28/-12.45	-12.46/-12.74	-13.51/-14.32	-14.16/-15.70	-15.83/-14.72
Θ(15°)	-15.97/-14.70	-15.71/-15.69	-15.54/-15.33	-15.58/-13.96	-13.46/-13.64	-14.15/-15.26	-14.97/-15.19	-15.84/-15.68	-14.61/-13.55	-12.71/-12.34	-12.56/-12.90	-12.80/-12.82	-12.19/-12.02	-11.58/-11.24	-11.30/-11.65	-12.52/-13.10	-14.01/-14.26	-14.82/-15.12	-15.26/-14.66	-13.71/-12.80	-11.99/-12.27	-11.97/-11.97	-12.12/-13.21	-13.83/-15.19
Θ(22.5°)	-15.18/-15.68	-15.13/-15.35	-15.36/-14.35	-14.47/-12.71	-11.59/-10.27	-10.72/-11.42	-12.11/-11.94	-12.23/-11.84	-11.80/-11.57	-11.69/-11.68	-12.40/-13.34	-13.32/-12.12	-11.11/-10.71	-11.13/-12.09	-12.32/-12.62	-12.98/-14.56	-16.23/-14.83	-15.02/-13.77	-13.73/-13.21	-13.84/-13.48	-12.17/-11.34	-11.37/-12.22	-13.40/-14.61	-14.73/-15.41
Θ(30°)	-12.24/-14.07	-15.54/-15.43	-13.14/-11.76	-11.95/-11.96	-11.01/-10.26	-10.61/-11.08	-11.87/-11.21	-11.25/-10.90	-10.60/-9.43	-9.40/-8.99	-9.49/-10.60	-11.58/-11.94	-11.62/-11.72	-12.29/-13.41	-13.61/-14.01	-13.33/-13.11	-12.08/-12.46	-14.17/-15.27	-15.30/-14.85	-14.91/-14.35	-12.04/-11.33	-11.17/-11.39	-10.57/-9.57	-9.41/-10.38
Θ(37.5°)	-12.90/-14.88	-14.03/-14.92	-13.46/-11.40	-9.33/-8.87	-8.81/-8.18	-7.97/-8.59	-9.35/-10.03	-9.98/-10.39	-10.31/-9.03	-7.85/-7.41	-7.78/-8.82	-9.82/-10.86	-10.92/-11.67	-13.07/-13.83	-13.41/-12.13	-11.70/-11.02	-9.43/-8.56	-8.21/-8.78	-10.90/-10.83	-9.78/-10.00	-11.01/-11.39	-11.99/-12.15	-10.67/-9.43	-9.56/-11.36
Θ(45°)	-12.57/-13.36	-14.16/-13.73	-13.14/-11.79	-9.62/-8.25	-7.82/-7.78	-7.56/-6.99	-7.04/-7.85	-7.96/-7.07	-6.99/-6.99	-6.77/-7.06	-8.22/-8.79	-8.95/-8.70	-8.34/-8.68	-9.91/-11.46	-11.47/-10.23	-8.97/-9.14	-8.62/-7.31	-7.28/-8.82	-9.18/-8.07	-7.69/-8.28	-9.30/-10.98	-12.06/-10.61	-9.15/-9.70	-11.69/-12.94
Θ(52.5°)	-11.62/

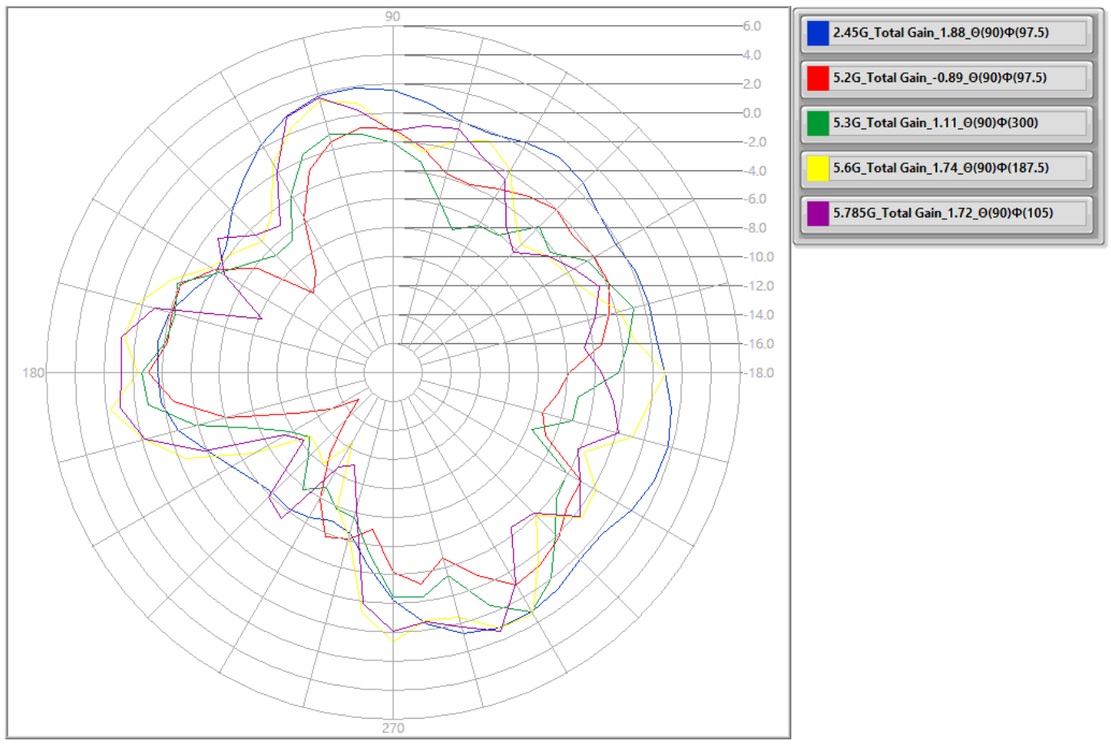
Θ(75°)	-6.92/-10.18	-13.05/-10.65	-6.04/-5.26	-6.18/-6.95	-6.30/-3.89	-2.48/-1.53	-1.58/-1.31	-1.86/-2.49	-3.45/-5.09	-3.70/-2.74	-4.24/-7.20	-3.97/-1.16	-2.31/-4.18	-7.28/-9.34	-10.75/-9.47	-4.83/-3.17	-1.32/-2.51	-2.42/-2.10	-2.35/-3.34	-5.96/-6.96	-7.35/-6.20	-5.54/-4.61	-3.96/-3.62	-3.96/-4.51
Θ(82.5°)	-3.89/-10.91	-9.55/-10.20	-6.92/-4.80	-4.76/-6.61	-4.09/-2.63	-1.82/-0.95	-1.64/-1.12	-0.22/-1.24	-3.42/-5.33	-4.86/-3.66	-4.48/-4.53	-2.37/-0.85	-3.19/-4.96	-7.29/-7.84	-6.36/-5.36	-4.15/-2.15	0.03/-0.83	-0.06/-0.82	-1.13/-1.77	-3.06/-5.54	-7.11/-4.02	-2.76/-2.58	-2.93/-2.70	-3.18/-1.47
Θ(90°)	-2.04/-10.06	-9.08/-12.40	-7.68/-6.65	-6.01/-7.82	-2.67/-1.06	0.56/0.68	-0.83/-1.54	0.16/0.34	-2.78/-7.60	-4.74/-3.42	-4.86/-6.67	-4.24/-2.07	-1.78/-4.00	-6.00/-7.90	-6.93/-4.63	-3.21/0.16	0.19/0.49	1.09/0.78	-1.28/-1.99	-2.60/-3.92	-3.76/-2.92	-2.44/-1.48	-1.75/-4.16	-5.38/-1.23
Θ(97.5°)	-1.69/-13.89	-10.26/-8.76	-12.46/-9.29	-7.12/-11.26	-4.27/-1.34	-0.09/-0.15	-0.96/-2.64	0.04/0.95	-1.39/-7.71	-7.36/-3.46	-3.44/-3.51	-3.75/-2.62	-3.36/-6.34	-3.87/-3.77	-4.54/-5.68	-3.25/-1.14	1.03/2.20	2.19/0.32	-1.11/-0.46	-0.40/-1.99	-2.96/-2.06	-1.01/-0.49	-1.35/-4.88	-6.64/-2.81
Θ(105°)	-2.13/-8.77	-8.98/-13.28	-9.34/-10.14	-5.74/-10.38	-4.37/-2.34	-1.77/-0.38	-2.44/-5.92	-2.55/-0.43	-2.42/-7.18	-7.32/-4.95	-3.64/-7.56	-7.57/-1.33	-3.35/-4.97	-3.19/-4.84	-6.90/-4.60	-4.32/-2.32	0.05/1.05	2.69/0.31	-0.85/-1.61	-0.19/-0.20	-2.66/-3.63	-3.14/-2.14	-3.82/-9.16	-7.35/-0.89
Θ(112.5°)	-1.67/-10.12	-8.90/-10.20	-4.73/-3.90	-3.13/-11.61	-3.29/-1.82	-3.73/-2.23	-1.24/-4.37	-5.04/-3.31	-4.10/-8.29	-7.32/-3.66	-1.14/-5.20	-7.21/-2.52	-2.84/-3.08	-2.23/-3.99	-3.88/-4.68	-5.59/-6.81	-2.68/0.57	0.08/-3.51	-4.93/-3.48	0.57/-1.32	-4.98/-3.65	-3.26/-5.63	-7.15/-7.78	-4.89/-0.96
Θ(120°)	-4.44/-10.43	-11.05/-13.36	-5.28/-2.91	-3.59/-5.34	-7.56/-3.90	-4.12/-5.57	-6.95/-6.50	-6.56/-5.11	-3.99/-6.04	-9.32/-5.31	-3.52/-4.65	-4.88/-5.16	-7.09/-4.92	-4.25/-5.95	-6.21/-11.38	-13.01/-10.55	-4.50/-1.15	-3.34/-4.83	-11.39/-7.45	-1.02/-1.78	-4.48/-4.26	-4.75/-9.12	-13.26/-13.55	-13.77/-5.55
Θ(127.5°)	-7.26/-7.88	-13.50/-11.27	-8.43/-4.46	-6.11/-6.69	-4.88/-5.61	-8.28/-11.30	-11.13/-11.33	-9.55/-7.73	-7.40/-8.93	-6.22/-3.65	-4.39/-6.32	-8.43/-8.01	-5.37/-6.02	-6.00/-5.83	-6.51/-6.39	-13.46/-5.88	-3.14/-0.94	-7.78/-6.96	-14.69/-4.15	-1.28/-3.30	-2.82/-2.78	-1.98/-6.09	-11.66/-12.02	-13.65/-15.12
Θ(135°)	-10.26/-9.01	-13.82/-7.65	-10.72/-5.59	-4.65/-7.81	-12.49/-9.51	-8.16/-9.29	-13.54/-13.13	-11.86/-10.93	-10.39/-12.31	-8.84/-4.92	-3.03/-4.35	-7.86/-11.18	-7.63/-5.38	-4.50/-2.46	-3.56/-13.90	-9.93/-9.01	-2.25/-6.83	-5.14/-7.93	-7.15/-4.14	-2.06/-2.51	-1.43/-2.92	-4.87/-6.54	-12.79/-9.97	-11.71/-16.03
Θ(142.5°)	-7.21/-8.39	-11.74/-8.88	-9.03/-11.86	-11.06/-8.76	-9.89/-13.93	-13.44/-13.13	-13.76/-15.22	-14.36/-11.43	-11.12/-11.43	-10.70/-7.70	-6.55/-7.13	-7.78/-8.59	-9.11/-11.78	-5.79/-4.19	-7.26/-8.53	-9.86/-5.82	-4.77/-6.67	-4.52/-11.55	-5.79/-5.98	-4.38/-2.73	-2.13/-3.92	-9.08/-13.91	-14.27/-12.86	-10.82/-8.33
Θ(150°)	-6.11/-7.58	-8.69/-8.80	-6.52/-6.39	-9.80/-13.55	-12.63/-15.02	-15.30/-14.50	-15.45/-15.46	-16.07/-15.25	-12.00/-9.96	-9.55/-9.75	-10.34/-10.36	-12.05/-14.18	-14.81/-12.53	-7.21/-6.06	-7.13/-10.45	-12.07/-11.35	-10.42/-6.51	-6.08/-9.32	-10.59/-9.74	-6.86/-5.26	-6.46/-5.94	-9.62/-12.66	-8.41/-7.25	-6.96/-6.96
Θ(157.5°)	-13.45/-10.13	-7.56/-7.93	-9.62/-10.54	-12.79/-14.84	-15.56/-15.75	-14.70/-15.05	-13.09/-12.07	-10.82/-10.04	-10.13/-10.50	-10.44/-10.46	-10.51/-9.76	-10.42/-11.81	-13.27/-13.52	-12.00/-10.09	-8.17/-7.61	-8.96/-10.69	-10.43/-9.22	-9.51/-9.85	-8.29/-6.87	-5.74/-5.84	-7.92/-10.45	-12.07/-9.51	-7.00/-6.61	-8.53/-13.62
Θ(165°)	-10.74/-10.69	-10.29/-10.49	-12.15/-13.51	-14.58/-13.47	-13.18/-14.39	-15.29/-13.83	-12.63/-11.80	-11.21/-11.25	-10.84/-10.56	-9.90/-9.86	-10.01/-10.09	-10.30/-10.61	-10.12/-9.05	-7.19/-5.86	-5.33/-5.53	-6.19/-6.20	-5.78/-5.50	-5.67/-5.24	-4.78/-4.94	-5.55/-6.77	-8.79/-10.23	-11.21/-10.48	-10.24/-10.83	-13.37/-13.99
Θ(172.5°)	-15.50/-14.98	-15.21/-14.66	-14.20/-14.30	-13.30/-13.35	-15.08/-15.13	-14.11/-13.45	-12.63/-12.48	-12.48/-13.04	-13.85/-14.89	-14.58/-14.78	-14.46/-14.22	-13.78/-13.15	-12.62/-12.54	-11.97/-11.07	-10.17/-9.74	-9.03/-8.30	-7.85/-7.75	-7.91/-8.78	-9.82/-10.71	-11.45/-12.14	-12.85/-12.33	-12.22/-13.27	-14.02/-13.89	-13.36/-13.69
Θ(180°)	-9.26/-9.74	-9.51/-10.29	-11.12/-11.00	-10.60/-10.60	-10.99/-12.07	-13.00/-12.82	-13.02/-13.25	-13.10/-13.70	-13.07/-12.72	-12.57/-11.79	-11.47/-11.38	-11.38/-11.79	-12.34/-12.44	-12.24/-12.50	-13.16/-12.72	-12.18/-12.03	-11.46/-12.29	-12.98/-12.99	-12.79/-12.70	-12.89/-12.92	-11.99/-11.55	-11.87/-12.13	-12.33/-11.70	-9.94/-9.13
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°)	-11.25/-11.02	-10.53/-10.79	-12.09/-12.89	-13.50/-13.52	-13.14/-13.99	-14.46/-14.55	-14.02/-13.59	-13.82/-13.55	-14.10/-14.42	-15.31/-15.52	-14.51/-13.90	-14.24/-14.00	-14.01/-13.85	-13.00/-12.48	-12.77/-13.44	-13.45/-13.93	-14.30/-13.00	-11.12/-11.10	-11.67/-12.50	-13.12/-14.38	-14.46/-14.69	-13.82/-13.66	-12.80/-12.49	-12.51/-11.89
Θ(7.5°)	-13.00/-11.50	-11.18/-10.62	-11.96/-12.91	-12.52/-12.78	-11.88/-12.20	-12.50/-12.82	-12.18/-12.94	-12.72/-12.35	-12.19/-12.02	-12.01/-11.52	-10.59/-10.38	-10.93/-11.96	-11.82/-11.49	-11.41/-12.41	-13.17/-12.47	-13.02/-14.81	-15.58/-13.89	-13.12/-13.84	-15.32/-14.82	-14.68/-14.78	-14.29/-14.97	-15.25/-15.40	-14.74/-14.30	-13.86/-13.00
Θ(15°)	-10.16/-10.82	-10.63/-9.58	-9.26/-9.13	-8.90/-9.05	-8.74/-8.59	-8.47/-8.96	-9.68/-9.86	-9.92/-9.39	-9.19/-9.24	-9.45/-9.04	-8.35/-7.55	-7.65/-8.75	-10.43/-11.15	-11.57/-12.26	-12.83/-13.55	-14.44/-15.12	-15.95/-13.54	-12.84/-13.21	-14.62/-13.40	-12.90/-12.60	-12.62/-13.73	-13.97/-13.38	-12.23/-11.00	-10.05/-9.79
Θ(22.5°)	-10.73/-10.87	-10.67/-10.17	-8.06/-7.67	-7.75/-8.28	-9.24/-8.97	-8.31/-7.87	-8.26/-7.95	-8.09/-8.24	-8.19/-8.65	-9.11/-9.06	-8.48/-8.26	-8.54/-9.46	-10.43/-11.11	-12.50/-13.14	-13.61/-12.37	-12.07/-12.54	-11.28/-9.94	-9.84/-11.09	-13.40/-14.40	-14.21/-13.32	-12.89/-12.99	-12.43/-11.73	-10.61/-9.82	-9.16/-9.91
Θ(30°)	-9.07/-10.49	-10.92/-10.77	-10.05/-9.67	-9.55/-10.59	-11.02/-10.19	-9.26/-9.43	-9.26/-8.23	-7.28/-6.97	-7.17/-7.88	-9.06/-10.36	-10.64/-10.27	-10.39/-10.67	-11.35/-13.24	-16.17/-16.09	-12.65/-10.59	-9.72/-8.30	-7.24/-6.82	-7.23/-8.65	-10.55/-11.03	-12.62/-13.64	-13.74/-12.40	-11.73/-10.77	-8.07/-6.55	-6.07/-7.35
Θ(37.5°)	-7.40/-9.00	-9.32/-8.70	-8.49/-8.64	-8.15/-7.31	-7.37/-7.49	-8.62/-9.50	-8.55/-6.06	-4.95/-4.66	-4.98/-5.87	-7.95/-10.83	-11.23/-9.30	-8.81/-9.36	-11.57/-15.47	-15.73/-14.53	-12.58/-10.98	-9.80/-8.08	-6.81/-6.47	-7.66/-8.75	-7.66/-7.05	-7.54/-8.71	-9.88/-10.19	-9.75/-8.00	-6.50/-5.72	-5.73/-6.03
Θ(45°)	-5.50/-9.19	-11.07/-10.49	-8.60/-6.61	-5.77/-4.73	-4.22/-4.93	-5.71/-5.96	-6.85/-7.02	-4.88/-3.42	-3.03/-3.30	-4.75/-7.78	-10.47/-9.79	-8.67/-7.98	-7.59/-9.09	-13.07/-12.93	-12.24/-11.22	-6.94/-5.53	-6.11/-6.91	-6.89/-7.21	-9.65/-8.96	-6.64/-4.63	-4.42/-5.52	-7.63/-7.87	-6.42/-5.45	-4.93/-4.66
Θ(52.5°)	-8.64/-11.83	-11.13/-9.34	-7.74/-6.45	-6.78/-7.55	-6.65/-5.50	-5.03/-5.26	-6.77/-6.22	-4.00/-2.80	-3.11/-4.04	-4.74/-5.92	-7.38/-6.50	-5.40/-5.84	-7.07/-10.01	-13.16/-11.23	-9.59/-9.55	-6.68/-4.91	-4.65/-4.87	-6.15/-8.88	-10.37/-7.35	-6.09/-6.12	-5.03/-5.12	-6.74/-6.88	-4.60/-3.90	-4.75/-6.41
Θ(60°)	-10.31/-11.34	-12.15/-11.56	-10.34/-10.45	-11.37/-9.84	-8.57/-8.21	-6.60/-5.73	-5.44/-5.41	-4.78/-3.73	-2.40/-1.89	-3.34/-6.09	-7.63/-5.67	-3.41/-2.54	-3.15/-5.68	-10.71/-13.37	-12.09/-9.85	-5.85/-3.28	-3.57/-3.71	-4.77/-5.35	-6.20/-8.35	-10.09/-8.46	-7.34/-7.66	-8.80/-8.04	-4.54/-2.97	-4.88/-7.68
Θ(67.5°)	-12.10/-15.38	-15.55/-9.17	-7.30/-7.54	-9.57/-8.56	-7.28/-5.87	-5.46/-4.07	-3.77/-2.95	-3.05/-4.75	-4.44/-2.29	-2.34/-5.62	-8.40/-4.32	-1.61/-1.41	-3.53/-6.86	-9.11/-10.54	-9.32/-6.84	-4.26/-4.13	-2.79/-2.21	-4.16/-4.37	-5.59/-8.03	-10.50/-10.63	-9.29/-7.78	-9.03/-8.39	-4.93/-3.33	-4.62/-7.19
Θ(75°)	-6.98/-9.91	-15.37/-9.44	-6.67/-5.94	-7.06/-8.42	-6.19/-3.46	-2.98/-1.66	-1.19/-1.54	-2.04/-3.34	-5.26/-4.13	-2.39/-3.80	-7.27/-5.58	-2.16/-0.64	-2.77/-5.92	-8.36/-7.84	-5.56/-5.53	-3.91/-2.53	-0.64/-2.25	-2.97/-3.47	-4.57/-5.71	-6.19/-7.84	-10.46/-7.40	-7.00/-7.40	-5.37/-3.36	-3.44/-3.85
Θ(82.5°)	-6.85/-7.82	-13.73/-10.40	-8.73/-7.36	-7.68/-11.61	-6.48/-3.01	-1.69/-1.00	-1.22/-0.13	0.06/-2.11	-5.11/-4.73	-3.44/-4.40	-6.80/-4.55	-2.15/-0.81	-3.79/-7.87	-7.81/-6.18	-4.49/-3.74	-3.57/-3.05	-0.49/-0.84	-0.26/-1.26	-2.81/-3.59	-3.01/-6.36	-7.86/-5.02	-5.48/-6.19	-3.81/-3.09	-3.54/-2.72
Θ(90°)	-3.47/-7.33	-9.27/-9.59	-6.99/-7.57	-8.36/-11.83	-6.33/-2.59	-0.02/0.31	-1.13/-0.63	0.50/-0.60	-4.61/-5.58	-3.64/-4.72	-6.19/-5.12	-2.77/-0.98	-2.18/-4.73	-6.89/-3.68	-2.55/-3.85	-3.16/-0.07	-0.17/-0.26	0.07/-0.63	-4.07/-2.97	-1.69/-3.93	-4.87/-3.31	-4.49/-3.95	-3.23/-3.92	-5.56/-1.56
Θ(97.5°)	-2.63/-10.70	-12.21/-12.92	-9.70/-7.77	-5.33/-13.26	-7.34/-2.98	-0.79/0.18	-0.63/-0.65	0.63/0.37	-2.69/-9.04	-4.52/-3.79	-5.62/-4.44	-4.45/-3.75	-2.48/-5.79	-5.16/-3.95	-4.10/-2.80	-2.17/-1.06	-0.14/1.31	1.66/-1.18	-2.37/-1.60	-1.16/-1.77	-1.64/-2.55	-4.08/-2.83	-2.24/-5.28	-6.51/-2.33
Θ(105°)	-1.58/-4.55	-9.15/-12.16	-12.32/-7.82	-4.97/-10.11	-5.60/-3.25	-2.06/-1.34	-2.73/-4.68	-1.72/-0.21	-1.61/-6.06	-6.38/-5.15	-6.10/-5.13	-5.30/-1.41	-2.95/-6.88	-2.93/-1.89	-3.70/-3.58	-3.73/-2.38	-0.88/-0.68	0.75/-0.50	-2.93/-3.49	-0.03/0.03	-2.10/-3.08	-5.80/-5.73	-5.46/-8.38	-5.49/-0.45
Θ(112.5°)	-2.55/-5.99	-5.20/-8.21	-5.98/-4.73	-3.25/-11.00	-6.03/-4.18	-4.07/-2.99	-2.89/-4.57	-3.57/-2.41	-4.68/-8.70	-5.00/-3.29	-2.91/-7.27	-6.90/-2.13	-3.27/-6.44	-3.63/-3.09	-2.56/-2.36	-3.64/-6.58	-3.54/-0.10	-0.06/-3.95	-4.84/-4.26	-0.24/-1.72	-3.96/-2.36	-4.54/-10.00	-12.19/-10.57	-6.44/-1.42
Θ(120°)	-4.37/-8.26	-9.57/-11.78	-6.69/-3.06	-3.50/-7.59	-9.03/-5.42	-7.09/-7.01	-6.24/-5.57	-4.01/-4.17	-6.29/-7.90	-8.25/-5.10	-3.87/-7.05	-7.07/-4.41	-5.97/-5.73	-2.85/-3.86	-3.91/-5.91	-7.89/-11.44	-6.92/-3.02	-3.38/-4.80	-10.96/-6.82	-1.47/-3.35	-4.39/-2.43	-3.14/-11.27	-15.40/-12.59	-11.85/-4.94
Θ(127.5°)	-6.72/-8.82	-15.60/-11.16	-9.41/-5.87	-7.01/-6.57	-6.78/-8.09	-7.98/-8.99	-12.22/-11.53	-8.14/-7.80	-9.39/-9.37	-6.82/-4.74	-5.42/-8.26	-7.46/-6.46	-5.40/-5.80	-6.99/-6.11	-5.48/-6.76	-13.33/-7.22	-4.67/-0.63	-4.82/-4.31	-14.03/-5.10	-0.59/-2.84	-4.66/-3.23	-1.49/-7.18	-15.43/-10.42	-10.97/-15.77
Θ(135°)	-10.12/-10.15	-15.40/-10.94	-11.73/-5.88	-5.64/-8.98	-11.35/-9.40	-9.15/-10.34	-11.70/-12.13	-10.30/-11.91	-14.73/-11.76	-6.97/-4.05	-3.41/-5.51	-7.71/-7.02	-4.28/-3.80	-4.03/-4.87	-5.07/-9.78	-15.25/-13.18	-2.58/-3.13	-7.85/-8.34	-10.72/-4.98	-0.58/-2.56	-4.05/-4.15	-2.43/-4.42	-15.62/-9.35	-10.02/-12.87
Θ(142.5°)	-7.81/-8.99	-13.67/-13.93	-12.16/-13.17	-11.64/-10.25	-13.48/-14.30	-10.97/-10.63	-13.37/-15.84	-12.04/-10.65	-12.30/-12.15	-8.39/-5.94	-6.23/-7.78	-10.18/-8.76	-7.00/-10.19	-8.27/-5.30	-7.55/-12.82	-12.13/-7.08	-4.65/-7.11	-4.06/-9.54	-9.78/-7.01	-3.14/-3.38	-4.32/-5.14	-7.67/-9.19	-14.30/-12.91	-12.00/-8.54
Θ(150°)	-6.73/-7.26	-7.09/-7.88	-6.66/-6.12	-8.24/-12.36	-12.32/-15.33	-14.90/-15.92	-15.36/-15.24	-15.20/-13.64	-12.32/-10.03	-8.84/-8.37	-10.01/-12.05	-11.63/-11.24	-12.16/-13.17	-11.22/-11.27	-11.79/-13.31	-15.17/-13.58	-12.94/-10.81	-7.45/-8.37	-9.87/-7.40	-4.49/-4.45	-7.24/-8.18	-10.45/-10.67	-8.10/-7.67	-7.45/-7.41
Θ(157.5°)	-15.53/-12.70	-7.45/-7.07	-9.57/-12.06	-14.44/-14.90	-15.91/-15.41	-14.67/-14.09	-13.35/-12.02	-10.92/-10.58	-10.21/-10.43	-10.06/-9.76	-10.02/-10.43	-11.09/-12.92	-11.86/-10.86	-10.56/-9.64	-8.83/-9.44	-11.32/-11.03	-10.50/-8.85	-8.22/-8.14	-6.77/-5.95	-5.23/-5.59	-7.23/-10.33	-10.90/-8.04	-6.00/-5.17	-5.58/-9.15
Θ(165°)	-11.01/-11.10	-9.15/-8.41	-10.02/-12.81	-14.16/-14.13	-13.23/-12.75	-12.92/-12.60	-12.38/-11.69	-11.10/-10.77	-10.29/-10.00	-9.35/-9.34	-9.77/-10.06	-10.80/-11.41	-10.96/-9.13	-7.60/-6.76	-7.12/-8.12	-8.14/-6.90	-6.34/-6.70	-5.89/-4.73	-3.83/-3.76	-4.11/-5.27	-6.10/-6.82	-6.55/-6.29	-5.86/-6.11	-7.53/-10.10
Θ(172.5°)	-15.14/-13.46	-11.83/-12.88	-14.18/-14.24	-14.59/-15.38	-15.71/-16.40	-14.83/-14.07	-13.23/-13.56	-13.89/-13.19	-12.79/-13.23	-13.00/-12.40	-11.66/-11.19	-10.80/-11.13	-11.43/-12.28	-13.30/-13.41	-12.68/-11.12	-9.39/-7.94	-7.01/-6.82	-6.59/-6.72	-6.99/-7.01	-7.16/-7.79	-8.43/-8.50	-8.69/-8.63	-9.45/-10.39	-11.36/-13.98
Θ(180°)	-9.45/-9.18	-9.38/-10.32	-10.99/-9.99	-8.84/-8.90	-9.55/-9.55	-9.58/-9.29	-8.78/-8.80	-9.10/-9.25	-9.27/-8.93	-8.79/-8.70	-8.62/-8.42	-8.16/-8.13	-8.14/-8.62	-9.82/-10.93	-11.11/-10.39	-9.86/-9.82	-9.61/-9.49	-9.52/-9.83	-9.64/-9.69	-9.61/-10.07	-9.92/-9.80	-10.14/-10.26	-10.81/-11.58	-11.30/-9.83
Freq(Hz)	2.45G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(7.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(15°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(22.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(30°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(37.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(45°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(52.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(60°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(67.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(75°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(82.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(90°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(97.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(105°)	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf	-Inf/-Inf
Θ(112.5°)	-Inf/-Inf	-Inf/-Inf	-Inf/

Θ(120°)	-2.04/-1.88	-2.84/-2.99	-4.13/-3.45	-3.49/-3.75	-4.49/-6.61	-6.25/-4.51	-3.85/-4.75	-5.86/-5.99	-6.78/-8.81	-11.82/-12.80	-8.20/-5.87	-8.16/-10.18	-10.92/-11.17	-13.63/-15.07	-6.80/-11.35	-5.19/-8.02	-8.19/-5.05	-4.84/-8.12	-9.23/-5.69	-4.32/-4.60	-1.38/-2.03	-2.46/-0.54	1.68/0.48	-1.13/-0.56
Θ(127.5°)	-0.43/-1.08	-1.46/-2.63	-2.37/-3.54	-3.47/-4.39	-5.84/-5.65	-5.09/-4.46	-4.76/-6.13	-6.63/-6.54	-7.13/-5.43	-4.78/-4.75	-6.59/-8.88	-9.71/-12.05	-12.84/-14.43	-10.40/-9.46	-15.23/-3.11	-3.25/-12.15	-10.60/-2.96	-4.67/-7.33	-10.46/-3.88	-1.55/-2.93	-1.38/-3.31	-5.03/-2.75	1.88/1.68	-1.01/0.26
Θ(135°)	-1.44/-3.18	-1.97/-3.06	-3.74/-2.61	-1.88/-0.72	-0.41/-1.82	-3.15/-4.85	-6.51/-6.34	-5.63/-5.31	-4.17/-4.24	-4.36/-3.16	-1.31/-3.28	-6.45/-7.94	-10.65/-6.55	-5.44/-8.35	-5.74/-5.66	-13.36/-7.34	-4.14/-3.72	-4.12/-7.77	-11.05/-5.23	-3.16/-4.35	-3.78/-3.07	-5.45/-2.42	-0.50/-0.62	-4.11/-2.28
Θ(142.5°)	-1.35/-1.95	-2.30/-1.61	-2.38/-2.94	-2.88/-2.58	-1.12/-0.08	-0.37/-1.14	-2.17/-3.73	-4.84/-4.79	-5.31/-5.46	-4.93/-5.67	-8.37/-9.91	-9.08/-11.15	-3.99/-4.55	-12.82/-12.73	-14.01/-13.16	-12.62/-15.46	-4.09/-4.68	-12.79/-12.53	-13.08/-12.58	-6.68/-5.01	-4.17/-3.71	-4.27/-2.93	-2.40/-2.80	-3.78/-3.22
Θ(150°)	-3.53/-3.02	-3.12/-3.35	-3.54/-3.47	-2.77/-2.22	-2.13/-1.83	-1.85/-2.89	-4.50/-5.44	-5.78/-5.89	-4.49/-3.46	-3.66/-4.41	-5.86/-8.37	-13.29/-10.60	-7.77/-8.14	-8.89/-13.42	-15.55/-11.37	-13.07/-14.66	-9.55/-7.57	-9.93/-12.00	-11.60/-8.86	-8.12/-7.64	-6.75/-6.23	-6.50/-5.74	-4.23/-4.11	-4.64/-4.41
Θ(157.5°)	-2.91/-2.43	-2.05/-1.51	-1.25/-1.39	-1.97/-2.19	-2.56/-2.98	-3.02/-2.98	-3.75/-5.62	-7.63/-7.88	-6.86/-5.89	-5.26/-5.28	-6.27/-8.44	-11.34/-13.34	-12.60/-12.64	-10.58/-7.53	-4.79/-4.15	-5.79/-8.69	-10.43/-11.90	-14.83/-15.21	-15.67/-15.42	-15.93/-14.18	-9.47/-7.12	-6.00/-5.36	-4.08/-3.77	-4.17/-4.04
Θ(165°)	-7.76/-6.44	-5.05/-4.40	-4.58/-4.47	-4.30/-4.14	-4.15/-4.58	-5.31/-6.25	-6.36/-6.09	-6.50/-7.26	-8.19/-8.62	-8.69/-9.48	-11.09/-13.35	-15.34/-15.77	-13.06/-11.49	-9.69/-8.75	-8.90/-10.32	-11.62/-10.37	-9.01/-9.14	-11.46/-14.13	-12.79/-10.15	-8.48/-7.39	-6.05/-4.72	-4.11/-3.99	-4.97/-5.88	-6.30/-6.96
Θ(172.5°)	-6.07/-5.67	-5.72/-6.03	-6.14/-6.31	-6.80/-7.39	-7.73/-8.57	-10.22/-11.80	-12.40/-13.00	-14.04/-16.06	-15.49/-15.34	-15.25/-14.58	-14.58/-13.15	-11.35/-9.80	-9.18/-9.35	-10.16/-11.64	-12.79/-14.42	-14.53/-15.69	-15.05/-15.97	-15.22/-16.25	-13.19/-11.69	-10.54/-10.12	-9.40/-8.77	-8.12/-8.03	-7.86/-7.63	-7.47/-7.20
Θ(180°)	-10.39/-10.59	-10.50/-10.55	-9.88/-9.22	-9.11/-9.66	-9.95/-10.22	-10.74/-10.85	-10.70/-9.58	-8.94/-8.43	-7.98/-7.60	-7.56/-7.33	-7.43/-7.66	-7.93/-8.38	-8.95/-9.49	-10.12/-10.65	-10.77/-10.84	-11.07/-11.55	-11.96/-11.70	-11.28/-10.90	-10.39/-9.69	-9.88/-10.03	-10.77/-11.03	-11.04/-10.92	-10.54/-11.15	-10.88/-10.22
Freq(Hz)	5.6G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ (217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-3.53/-3.80	-3.81/-3.61	-3.87/-4.12	-4.03/-4.69	-4.97/-4.80	-4.67/-5.20	-5.34/-4.99	-4.54/-4.39	-4.33/-4.49	-4.66/-4.73	-4.65/-4.66	-4.52/-4.56	-4.47/-4.32	-4.15/-4.05	-4.05/-3.82	-3.73/-3.74	-3.69/-3.53	-3.37/-3.35	-3.30/-3.54	-3.58/-3.46	-3.40/-3.29	-3.33/-3.08	-3.36/-3.76	-3.71/-3.38
Θ(7.5°)	-4.58/-4.63	-4.18/-3.72	-3.90/-3.72	-3.56/-3.85	-3.62/-3.04	-2.78/-2.88	-2.64/-2.30	-2.10/-2.14	-2.29/-2.67	-3.08/-3.43	-3.72/-3.90	-4.01/-4.05	-4.21/-4.35	-4.49/-4.57	-4.80/-5.03	-5.39/-5.51	-5.40/-5.27	-5.37/-5.73	-6.17/-6.57	-6.52/-6.34	-6.01/-5.75	-5.77/-5.41	-5.29/-5.54	-5.74/-4.86
Θ(15°)	-7.74/-7.78	-6.26/-5.30	-4.93/-4.21	-3.99/-3.74	-3.13/-2.70	-2.62/-2.53	-2.73/-2.84	-2.99/-3.11	-3.45/-3.76	-4.33/-4.76	-5.05/-4.88	-4.43/-4.29	-4.22/-4.40	-4.83/-5.32	-5.98/-6.86	-7.76/-8.19	-8.26/-8.07	-8.22/-8.40	-8.93/-9.14	-8.69/-7.79	-7.56/-7.36	-7.46/-7.68	-7.61/-8.09	-8.40/-7.83
Θ(22.5°)	-5.57/-4.47	-3.56/-3.11	-2.85/-2.55	-2.33/-2.34	-2.16/-1.97	-1.67/-1.58	-2.07/-3.12	-4.30/-5.23	-5.35/-5.03	-4.67/-4.74	-5.03/-4.92	-4.38/-3.76	-3.69/-4.04	-5.05/-6.50	-8.24/-10.37	-11.97/-12.42	-12.90/-12.75	-11.90/-9.85	-8.63/-8.40	-8.19/-7.95	-7.82/-7.61	-7.24/-7.23	-7.43/-7.80	-6.69/-5.66
Θ(30°)	-2.84/-2.28	-2.48/-2.27	-1.81/-1.43	-0.67/-0.34	-0.00/0.32	0.08/-0.51	-1.73/-3.69	-5.71/-7.33	-8.25/-8.20	-7.04/-5.85	-4.90/-3.97	-3.10/-2.69	-2.93/-3.36	-4.18/-5.25	-6.72/-8.03	-10.22/-13.15	-14.89/-13.28	-9.10/-7.58	-8.07/-7.64	-6.36/-5.40	-4.95/-4.43	-4.07/-3.89	-3.89/-4.31	-4.49/-3.82
Θ(37.5°)	-3.75/-2.60	-1.58/-0.62	0.50/0.61	-0.01/-0.52	-0.54/-0.46	-1.21/-2.03	-2.62/-3.78	-5.11/-6.13	-5.45/-4.19	-3.38/-2.82	-2.43/-2.39	-2.23/-2.25	-2.75/-3.31	-3.31/-3.84	-5.20/-7.27	-8.58/-8.14	-7.44/-7.17	-8.81/-9.22	-7.03/-6.80	-7.44/-7.76	-7.69/-7.63	-6.75/-5.48	-4.57/-4.49	-4.15/-3.86
Θ(45°)	-1.22/-0.89	-0.86/-0.06	0.62/0.35	-0.03/-0.11	-0.31/-0.65	-0.65/-0.56	-1.08/-2.67	-5.30/-6.94	-5.91/-4.54	-4.68/-4.80	-4.12/-3.52	-2.58/-1.84	-1.77/-1.70	-1.75/-2.30	-4.18/-4.43	-4.66/-7.19	-9.75/-10.02	-7.04/-5.35	-6.10/-9.02	-10.51/-8.93	-6.19/-6.42	-8.02/-6.33	-3.01/-1.35	-1.36/-1.36
Θ(52.5°)	-0.23/0.50	0.61/0.56	0.59/0.61	0.86/0.96	0.71/0.03	-0.48/-0.33	-0.45/-1.68	-3.67/-5.35	-4.61/-3.31	-3.36/-3.20	-3.07/-3.13	-2.76/-3.16	-3.09/-3.25	-3.55/-4.42	-3.68/-2.41	-5.21/-7.65	-6.68/-6.40	-6.31/-7.06	-8.65/-9.59	-4.92/-3.22	-3.23/-3.37	-4.17/-4.67	-3.69/-1.44	-0.00/0.62
Θ(60°)	1.39/1.48	1.62/1.24	0.78/0.62	1.66/1.95	1.46/0.87	-0.37/-1.85	-2.94/-5.09	-8.72/-6.98	-3.80/-2.79	-3.43/-4.16	-3.53/-2.88	-2.39/-3.69	-5.62/-7.19	-7.56/-5.30	-3.25/-4.17	-4.25/-5.16	-6.58/-6.73	-8.00/-9.84	-10.00/-9.72	-9.38/-5.31	-3.34/-3.02	-3.75/-3.43	-3.65/-2.19	-0.56/1.06
Θ(67.5°)	1.87/2.00	1.41/0.73	1.25/1.59	2.64/2.59	1.44/-0.10	-1.64/-1.56	-1.64/-3.20	-5.76/-4.83	-3.04/-2.31	-2.39/-2.47	-1.45/-0.45	0.11/-2.42	-3.98/-8.08	-7.74/-6.85	-4.12/-3.59	-5.36/-6.51	-6.18/-4.85	-5.41/-7.25	-13.40/-15.12	-7.47/-3.91	-2.51/-2.78	-2.70/-2.48	-2.14/-0.99	-0.07/1.35
Θ(75°)	1.23/1.55	0.86/0.82	1.99/2.84	3.25/2.94	2.36/1.23	-0.54/-1.42	-1.73/-2.87	-3.77/-3.29	-2.24/-2.25	-2.54/-2.95	-1.33/0.51	1.80/0.27	-1.12/-6.44	-7.40/-7.79	-6.11/-6.16	-5.93/-7.24	-7.71/-5.21	-4.04/-7.39	-11.21/-14.61	-9.10/-4.66	-2.69/-1.80	-3.00/-1.36	-2.43/-2.45	-1.35/0.31
Θ(82.5°)	2.27/3.28	2.73/2.62	2.60/2.78	2.65/2.53	2.06/1.39	0.33/-0.47	-1.40/-3.15	-4.71/-3.22	-1.80/-1.64	-2.12/-2.48	-0.67/0.87	2.26/1.20	-0.62/-4.00	-5.49/-6.19	-5.49/-7.14	-8.50/-9.92	-4.36/-1.37	-1.55/-6.39	-10.92/-12.48	-10.77/-5.44	-3.38/-1.14	-0.68/0.09	0.07/-1.27	-0.88/2.11
Θ(90°)	2.04/2.52	1.44/1.02	1.31/2.52	3.25/3.41	3.12/2.61	1.65/-0.07	-1.84/-3.24	-4.77/-4.10	-4.85/-5.29	-5.90/-5.97	-2.69/0.31	2.43/2.16	-0.19/-2.52	-4.20/-6.98	-8.48/-5.60	-11.33/-9.44	-4.26/0.52	-1.41/-6.51	-4.50/-4.87	-5.98/-0.57	0.41/-0.43	-0.11/-0.68	0.02/-0.11	-0.83/2.02
Θ(97.5°)	3.34/2.18	1.95/0.60	1.02/1.53	2.35/1.95	1.99/1.28	0.49/-0.63	-2.06/-2.56	-3.43/-4.48	-5.49/-6.03	-8.47/-9.69	-5.39/-0.88	1.35/-0.04	-0.71/-2.05	-3.76/-11.16	-10.98/-12.89	-14.39/-15.25	-2.32/0.49	-0.59/-6.13	-4.47/-4.09	-3.58/-0.20	0.59/-0.28	0.20/-0.29	-0.91/0.07	-0.50/2.22
Θ(105°)	2.54/1.02	0.94/-1.82	-0.97/-1.25	-0.02/-0.85	-0.70/0.20	0.60/-0.80	-2.54/-2.29	-2.73/-4.96	-10.22/-9.93	-13.60/-15.18	-14.81/-7.27	-2.28/-2.01	-1.89/-2.49	-2.60/-7.57	-12.32/-13.30	-15.71/-11.58	-1.42/-1.40	-3.11/-3.91	-1.96/-2.34	-2.67/0.31	-1.18/-1.28	-0.44/0.87	0.01/-1.03	-1.48/0.89
Θ(112.5°)	0.19/-3.25	-1.59/-3.72	-1.63/-2.50	-2.83/-5.66	-4.61/-2.71	-1.31/-2.07	-3.32/-4.22	-6.55/-10.40	-9.29/-11.31	-15.44/-10.83	-12.48/-10.36	-6.78/-8.51	-6.15/-4.75	-8.46/-12.50	-12.17/-13.15	-9.20/-5.79	-1.78/-0.68	-2.32/-5.42	-8.40/-7.31	-3.39/0.16	-0.04/-3.40	-3.70/-1.59	-0.98/-1.03	-2.84/-1.60
Θ(120°)	0.08/-0.56	-1.38/-2.74	-3.93/-3.65	-2.76/-2.26	-2.32/-2.05	-3.55/-5.11	-7.14/-8.55	-10.93/-12.68	-9.15/-10.10	-13.02/-12.28	-11.44/-10.11	-13.72/-15.79	-11.47/-6.36	-13.03/-10.40	-11.03/-9.10	-11.65/-6.04	-5.41/-5.86	-4.99/-6.34	-7.94/-5.10	-4.75/-1.34	-2.54/-4.65	-2.46/1.53	1.25/-0.93	-1.73/-0.80
Θ(127.5°)	0.16/0.85	-0.84/-0.47	-1.18/-2.62	-2.59/-3.78	-5.00/-5.87	-6.70/-7.16	-7.19/-8.45	-11.45/-11.54	-10.05/-8.96	-7.07/-5.64	-5.91/-6.49	-8.16/-8.72	-9.16/-10.33	-9.12/-10.16	-11.19/-6.33	-2.56/-7.28	-11.30/-2.16	-1.79/-5.61	-11.29/-8.18	-3.40/-1.09	-0.04/-5.81	-5.31/-0.25	2.46/1.17	0.25/1.40
Θ(135°)	-2.86/-1.33	-0.52/-1.85	-0.69/-1.71	-2.38/-1.27	-1.90/-4.88	-9.94/-12.25	-13.27/-15.51	-14.89/-11.94	-10.73/-8.62	-8.08/-7.54	-4.48/-3.47	-5.79/-8.33	-4.96/-3.35	-2.97/-7.61	-8.77/-5.13	-13.06/-10.14	-6.47/-3.50	-3.60/-11.21	-10.87/-10.11	-6.78/-3.29	-0.83/-3.61	-3.50/-1.08	1.49/-0.61	-2.95/-0.96
Θ(142.5°)	-3.47/-4.14	-1.69/-1.82	-3.31/-3.00	-4.21/-4.57	-3.94/-4.70	-6.84/-10.18	-11.08/-9.77	-9.72/-9.46	-8.71/-9.62	-8.14/-6.55	-5.81/-8.95	-12.15/-11.40	-6.20/-4.43	-10.35/-14.94	-10.80/-11.62	-10.90/-13.54	-6.05/-3.46	-3.63/-4.99	-8.39/-9.39	-4.93/-2.47	-1.53/-4.61	-5.30/-4.60	-5.76/-7.10	-8.17/-4.75
Θ(150°)	-0.39/-1.01	-1.66/-1.74	-2.81/-3.96	-4.15/-5.98	-7.75/-6.71	-6.17/-6.66	-7.95/-8.53	-7.84/-7.87	-7.84/-5.77	-4.80/-5.32	-6.84/-9.62	-12.91/-11.20	-6.10/-5.19	-6.46/-9.08	-11.98/-9.45	-12.15/-10.40	-6.93/-6.79	-8.93/-10.65	-11.10/-9.22	-9.11/-10.07	-10.61/-13.54	-12.23/-7.78	-5.48/-4.34	-3.18/-1.56
Θ(157.5°)	0.07/0.97	0.97/0.67	0.08/-0.60	-1.68/-2.57	-3.88/-5.03	-5.58/-5.89	-5.95/-6.37	-7.84/-10.17	-9.55/-7.24	-6.23/-5.59	-5.41/-6.61	-8.98/-11.02	-11.28/-10.03	-8.30/-6.69	-5.60/-6.10	-9.42/-11.38	-9.27/-8.57	-9.03/-10.54	-10.76/-9.60	-8.11/-7.66	-6.68/-5.79	-5.25/-4.22	-3.39/-3.12	-2.79/-1.65
Θ(165°)	-3.49/-2.33	-1.55/-1.95	-3.03/-3.61	-3.68/-3.75	-4.15/-4.47	-5.03/-5.36	-5.28/-5.25	-5.54/-6.15	-7.01/-8.13	-9.14/-10.49	-11.38/-14.90	-15.13/-15.93	-13.39/-11.09	-9.89/-9.18	-9.29/-9.77	-10.26/-11.32	-11.91/-13.18	-14.68/-13.77	-11.78/-10.26	-9.01/-7.63	-6.62/-6.25	-6.24/-6.74	-7.31/-8.69	-8.40/-5.87
Θ(172.5°)	-4.88/-4.50	-4.07/-4.16	-4.35/-4.44	-5.16/-5.50	-5.33/-5.77	-6.74/-7.28	-7.33/-7.70	-9.06/-10.46	-11.49/-13.14	-12.72/-12.74	-12.68/-12.26	-11.37/-9.98	-8.66/-8.21	-8.12/-8.44	-9.17/-10.08	-10.77/-10.81	-10.25/-9.34	-8.26/-7.18	-6.25/-5.41	-5.14/-4.91	-5.01/-5.03	-5.47/-6.28	-6.79/-6.60	-5.98/-5.73
Θ(180°)	-9.76/-10.91	-11.32/-10.75	-10.95/-11.90	-11.87/-11.67	-11.32/-12.02	-11.39/-10.30	-9.27/-8.44	-8.47/-8.40	-8.26/-8.13	-8.24/-8.68	-8.77/-8.65	-8.49/-8.44	-8.41/-8.62	-9.13/-9.51	-9.58/-9.46	-9.13/-8.64	-7.97/-7.70	-7.85/-7.99	-8.20/-8.26	-8.31/-8.47	-8.45/-9.13	-9.45/-9.90	-10.26/-10.11	-10.25/-10.56
Freq(Hz)	5.785G/Pol.	Total/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ (165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.67/-7.89	-7.92/-8.32	-8.42/-8.60	-8.69/-8.04	-7.15/-7.45	-7.38/-6.81	-6.76/-6.90	-7.48/-7.65	-7.65/-7.18	-6.54/-6.07	-5.80/-5.43	-5.35/-5.59	-5.56/-5.65	-5.56/-5.60	-5.62/-5.57	-5.56/-5.75	-5.99/-6.12	-6.24/-6.60	-6.84/-6.85	-6.42/-6.48	-6.88/-6.99	-7.09/-7.13	-7.19/-6.69	-6.46/-6.95
Θ(7.5°)	-4.22/-4.28	-4.29/-4.95	-5.64/-6.74	-7.60/-7.15	-7.02/-7.52	-7.61/-7.16	-7.48/-7.60	-7.88/-8.15	-8.36/-8.52	-8.94/-9.03	-8.96/-8.80	-9.00/-8.79	-8.27/-7.77	-7.56/-7.07	-6.75/-6.55	-6.16/-5.88	-5.67/-5.31	-5.15/-4.95	-4.72/-4.22	-3.70/-3.65	-3.79/-3.81	-3.99/-3.91	-3.71/-3.45	-3.32/-3.56
Θ(15°)	-0.85/-1.11	-1.73/-2.28	-2.61/-3.57	-3.82/-3.64	-3.78/-4.01	-3.99/-3.60	-3.81/-4.28	-4.93/-5.04	-4.97/-5.15	-5.63/-6.37	-6.96/-7.72	-8.46/-8.50	-7.90/-7.52	-7.40/-7.70	-7.91/-7.91	-7.30/-6.56	-5.76/-4.86	-4.03/-3.49	-3.08/-2.71	-2.34/-2.02	-1.86/-1.71	-1.57/-1.19	-0.77/-0.57	-0.30/-0.50
Θ(22.5°)	-0.09/-0.29	-0.83/-1.40	-1.69/-1.88	-1.92/-1.97	-2.34/-1.99	-1.88/-2.10	-2.47/-3.12	-3.86/-5.16	-6.48/-8.22	-9.74/-10.05	-9.63/-8.71	-7.37/-6.13	-5.18/-4.78	-5.21/-6.26	-7.93/-9.50	-9.71/-8.64	-7.09/-5.64	-4.29/-2.99	-1.82/-0.85	-0.53/-0.66	-1.10/-1.59	-2.00/-1.91	-1.44/-0.95	-0.52/-0.27
Θ(30°)	1.38/1.35	0.96/0.83	1.14/1.20	0.56/-0.04	-0.27/-0.23	-0.12/-0.27	-0.40/-1.09	-3.03/-5.73	-8.33/-10.45	-12.41/-11.32	-9.32/-7.79	-6.63/-5.07	-3.82/-3.59	-3.87/-4.58	-6.15/-7.64	-8.43/-8.45	-7.26/-5.37	-3.25/-1.89	-1.57/-2.05	-2.74/-3.23	-3.61/-3.46	-3.30/-3.12	-2.72/-1.88	-0.57/0.92
Θ(37.5°)	1.63/2.32	2.37/2.75	3.06/2.36	0.96/0.13	-0.25/0.16	0.80/0.98	0.51/-1.02	-3.50/-7.69	-11.50/-9.42	-6.74/-6.14	-6.13/-5.64	-4.49/-2.79	-1.73/-1.75	-2.12/-3.07	-4.34/-5.51	-7.94/-9.16	-7.34/-4.59	-3.17/-3.23	-3.30/-2.53	-2.40/-3.34	-4.61/-4.83	-3.89/-2.77	-1.62/-0.91	-0.50/0.26
Θ(45°)	1.14/1.62	1.89/1.71	2.10/2.17	1.91/1.58	0.86/0.20	-0.86/-1.90	-2.92/-3.69	-4.97/-6.51	-6.46/-4.66	-3.12/-2.81	-1.92/-0.69	0.28/1.27	1.29/0.73	-0.18/-1.69	-2.94/-5.65	-6.90/-4.70	-2.99/-2.56	-3.50/-4.49	-5.22/-7.33	-8.19/-7.46	-8.39/-8.98	-6.82/-4.07	-1.96/-0.42	1.02/1.42
Θ(52.5°)	-0.14/0.28	0.54/1.30	1.88/1.51	0.97/0.17	-0.76/-0.82	-0.84/-1.46	-2.43/-3.08	-4.15/-5.48	-6.14/-5.19	-4.05/-4.60	-3.26/-1.85	-0.26/0.58	0.50/-0.03	-1.37/-1.98	-2.70/-2.87	-3.05/-4.30	-3.76/-3.85	-5.83/-7.81	-9.26/-10.14	-8.16/-5.18	-3.22/-2.99	-3.95/-4.82	-4.11/-2.93	-1.78/-1.21
Θ(60°)	0.74/1.78	2.00/1.95	2.24/1.34	0.42/-0.41	-0.23/-0.43	-0.96/-0.78	-0.74/-1.75	-3.39/-6.16	-7.86/-5.96	-4.19/-4.43	-4.11/-2.97	-1.46/-0.42	-0.24/-1.28	-2.84/-3.10	-1.96/-2.49	-5.88/-6.16	-6.57/-5.75	-5.07/-5.72	-6.79/-6.71	-4.11/-3.18	-3.81/-5.11	-3.82/-3.51	-3.19/-1.80	-0.10/1.32
Θ(67.5°)	1.53/1.64	1.52/1.09	0.18/-0.58	0.15/0.01	-0.02/-1.02	-2.55/-3.80	-4.41/-4.45	-4.62/-3.75	-2.40/-1.13	-1.11/-1.38	-0.72/-0.13	0.31/-0.86	-2.30/-3.98	-5.48/-3.07	-4.27/-5.43	-7.44/-6.68	-3.65/-2.75	-4.72/-7.81	-7.53/-5.34	-3.74/-2.85	-1.62/-2.16	-2.32/-1.15	-0.70/0.05	0.43/1.53
Θ(75°)	-0.08/-1.74	-2.30/-1.83	-0.39/0.42	1.45/0.87	0.06/-1.33	-2.68/-2.84	-3.20/-5.13	-5.77/-4.25	-3.84/-2.27	-1.03/-0.66	-0.19/0.71	1.60/-0.89	-3.65/-8.66	-6.80/-4.73	-2.34/-6.17	-7.65/-7.91	-5.91/-3.54	-3.02/-7.49	-11.77/-9.51	-4.28/-2.98	-2.09/-1.50	-0.78/-0.16	-1.16/-1.11	-0.59/-0.10
Θ(82.5°)	0.17/-0.21	-0.98/-0.11	0.71/0.99	1.12/0.55	-0.16/-0.91	-0.35/0.65	0.19/-1.85	-2.69/-2.78	-2.90/-2.52	-1.34/-1.07	0.12/1.08	1.54/-1.15	-2.89/-5.69	-4.30/-4.89	-7.57/-9.70	-11.31/-9.60	-2.98/-0.60	-4.08/-10.29	-12.04/-9.13	-4.11/-2.12	-3.00/-1.37	-2.05/-0.60	-0.38/-0.25	0.22/1.08
Θ(90°)	0.47/0.87	-0.63/0.38	0.24/1.45	1.77/1.42	0.89/0.44	1.35/2.11	0.70/-3.04	-3.97/-3.30	-3.81/-5.78	-5.98/-5.94	-3.57/-0.25	1.68/-0.36	-1.66/-4.57	-5.35/-5.11	-7.06/-5.87	-12.40/-9.82	-2.35/0.78	-3.12/-12.03	-9.62/-9.59	-5.24/-0.27	-0.10/0.52	1.00/-0.02	0.53/1.44	0.62/2.03
Θ(97.5°)	2.30/1.82	1.11/1.06	0.55/1.76	0.87/0.59	0.33/1.31	2.68/2.55	0.80/-2.60	-3.98/-4.30	-5.59/-7.80	-7.06/-7.96	-5.70/-1.02	0.60/0.13	-2.27/-2.68	-3.91/-5.24	-9.32/-15.00	-12.90/-12.16	-0.46/0.80	-1.50/-5.21	-6.14/-8.04	-2.70/0.14	0.11/0.60	1.58/0.23	0.33/1.81	0.72/2.72
Θ(105°)	3.19/1.61	0.83/-0.04	0.21/1.35	1.26/-0.38	-1.58/-0.37	1.80/1.67	0.69/-3.15	-4.73/-3.82	-6.91/-10.25	-14.34/-15.97	-12.54/-7.14	-2.36/-3.02	-0.72/-2.67	-2.29/-6.27	-10.49/-14.42	-10.67/-7.87	-0.60/-0.09	-3.65/-6.56	-6.58/-6.24	-3.43/0.16	-1.24/0.49	0.97/1.13	1.90/2.96	2.54/3.71
Θ(112.5°)	0.37/-1.63	-1.23/-2.64	-1.78/-1.16	-1.93/-3.37	-2.75/-0.33	2.93/3.42	1.42/-1.62	-5.22/-7.28	-11.28/-14.79	-14.90/-11.63	-10.27/-6.29	-2.86/-3.22	-5.23/-3.37	-6.45/-12.72	-9.12/-10.75	-10.22/-6.16	-1.17/-1.84	-3.52/-3.79	-11.82/-9.41	-3.81/-0.85	-2.05/-2.44	-1.95/-1.76	-0.02/0.18	-1.08/1.19
Θ(120°)	0.49/-0.82	-0.64/-3.71	-4.65/-5.19	-1.98/-2.88	-1.55/-0.13	0.01/-0.21	-1.65/-4.89	-8.12/-12.40	-9.80/-8.68	-10.72/-11.37	-8.92/-11.70	-14.86/-13.03	-7.91/-4.63	-8.68/-7.37	-11.60/-6.56	-11.07/-6.30	-4.14/-5.81	-6.95/-9.27	-11.42/-5.25	-3.48/-0.74	-3.30/-2.23	-0.60/2.25	2.03/0.93	-0.16/0.22
Θ(127.5°)	3.51/3.38	1.36/-0.10	-3.00/-5.68	-4.53/-3.79	-2.83/-2.20	-1.57/-0.80	-1.99/-5.06	-8.67/-8.11	-7.20/-9.12	-9.51/-6.93	-4.96/-4.89	-8.22/-9.31	-10.32/-6.86	-10.82/-11.55	-7.72/-8.31	-1.77/-4.84	-9.07/-1.43	-2.00/-5.30	-12.56/-7.60	-2.73/-0.74	0.58/-4.79	-3.99/-0.17	2.56/2.61	2.42/3.61
Θ(135°)	-0.18/0.82	0.09/-0.60	-0.45/-2.61	-4.19/-4.14	-3.99/-5.57	-6.64/-4.63	-5.20/-8.42	-12.76/-7.97	-5.44/-6.79	-9.46/-9.63	-7.29/-5.77	-8.96/-13.78	-5.75/-4.59	-4.16/-9.26	-11.18/-5.28	-10.36/-8.31	-5.98/-2.49	-4.04/-11.62	-11.20/-9.14	-2.77/-1.24	0.17/-3.13	-3.12/-1.13	1.97/-0.22	-0.81/0.53
Θ(142.5°)	-4.01/-2.90	-0.41/-1.16	-1.81/-2.40	-4.49/-5.38	-5.83/-5.55	-6.63/-9.77	-10.84/-9.80	-8.87/-8.61	-7.08/-7.10	-7.36/-5.21	-3.34/-4.63	-9.40/-9.42	-6.98/-3.75	-8.08/-11.03	-8.74/-13.29	-12.58/-15.70	-4.48/-1.81	-2.39/-3.75	-6.15/-6.75	-3.84/-1.70	-1.33/-3.54	-2.48/-2.47	-3.77/-5.34	-7.04/-4.45
Θ(150°)	0.84/0.16	-0.16/-1.36	-4.44/-6.36	-6.74/-9.32	-10.97/-9.55	-8.82/-9.48	-9.58/-10.68

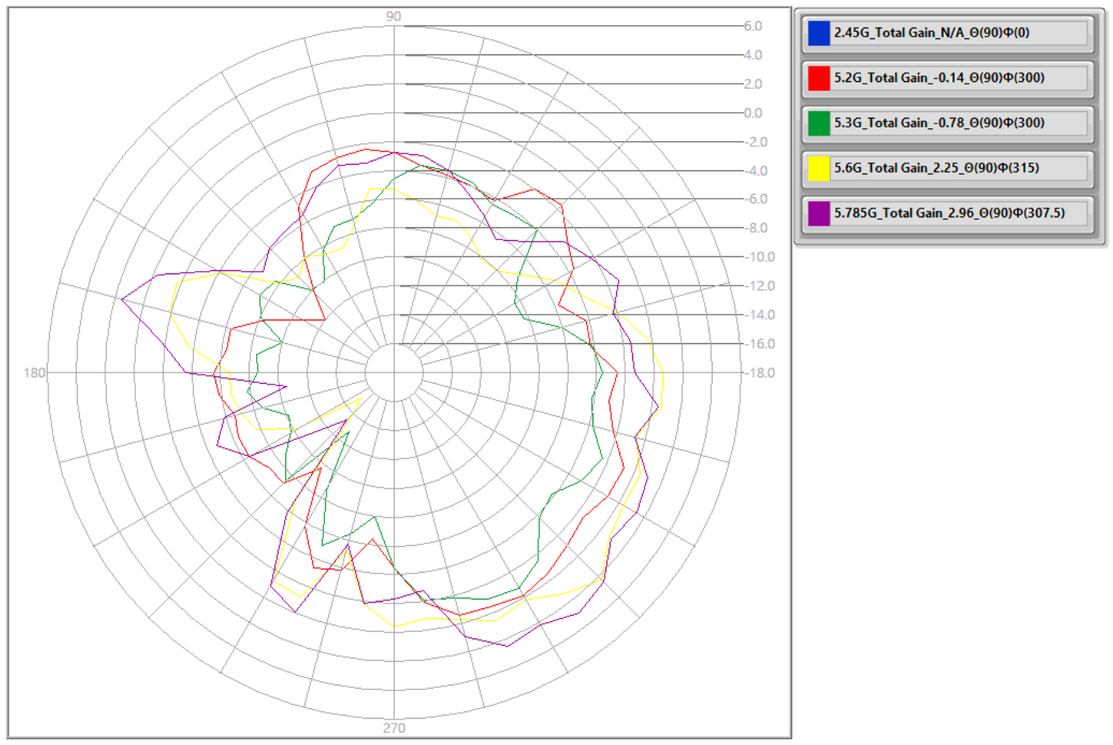
Θ(157.5°)	-9.51/-7.49	-5.27/-4.22	-3.95/-4.32	-4.94/-5.34	-5.73/-6.39	-6.69/-6.55	-6.13/-5.89	-5.99/-6.47	-7.43/-9.30	-11.97/-13.66	-15.45/-15.26	-11.74/-11.24	-11.89/-13.06	-13.37/-12.62	-11.27/-10.40	-9.30/-8.72	-8.41/-8.47	-9.81/-10.42	-10.40/-10.90	-11.67/-11.35	-10.51/-9.24	-8.75/-8.83	-9.09/-8.80	-9.01/-9.61
Θ(165°)	-9.89/-9.02	-8.00/-7.60	-7.13/-6.57	-6.09/-5.79	-5.61/-5.46	-5.73/-6.30	-7.19/-8.01	-9.17/-10.54	-13.15/-15.12	-15.41/-15.06	-14.43/-16.10	-14.76/-14.44	-13.53/-13.52	-10.67/-9.03	-7.80/-7.07	-7.21/-8.00	-9.42/-11.02	-13.48/-15.23	-15.29/-13.51	-11.13/-8.92	-7.45/-6.53	-5.92/-5.58	-5.39/-5.83	-6.98/-8.19
Θ(172.5°)	-6.95/-7.44	-8.23/-8.69	-8.25/-8.07	-8.00/-8.20	-9.03/-9.79	-11.24/-13.13	-15.30/-15.90	-15.53/-13.33	-11.42/-9.52	-8.48/-8.33	-8.58/-9.29	-10.71/-11.12	-11.22/-11.24	-11.05/-10.94	-10.95/-11.15	-11.51/-12.28	-13.28/-13.95	-14.23/-15.37	-15.27/-15.13	-13.75/-11.62	-9.59/-8.09	-7.29/-6.65	-6.33/-6.56	-7.25/-7.91
Θ(180°)	-12.97/-13.06	-12.91/-13.76	-13.24/-13.02	-12.88/-13.08	-13.27/-13.28	-12.37/-11.00	-9.35/-7.91	-6.67/-5.80	-5.05/-4.52	-4.45/-4.73	-5.37/-6.06	-6.89/-7.39	-7.41/-7.18	-7.05/-6.61	-6.31/-6.04	-5.87/-6.01	-6.32/-6.83	-7.26/-7.80	-8.02/-8.27	-8.31/-8.77	-9.03/-9.37	-9.63/-9.97	-10.55/-10.93	-10.60/-10.25
Freq(Hz)	5.3G/Pol.	Total/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-4.40/-4.58	-4.71/-4.90	-5.00/-4.74	-4.45/-4.36	-4.41/-4.51	-4.48/-4.53	-4.15/-3.88	-3.58/-3.14	-2.88/-2.69	-2.58/-2.43	-2.28/-2.37	-2.57/-2.83	-2.87/-2.98	-3.38/-3.74	-3.92/-4.38	-4.67/-4.82	-4.95/-5.05	-5.13/-4.94	-4.84/-4.81	-4.99/-4.92	-4.90/-4.84	-4.65/-4.80	-4.68/-4.37	-4.17/-4.36
Θ(7.5°)	-2.69/-2.80	-2.89/-3.15	-3.83/-4.32	-4.67/-5.42	-5.83/-6.02	-6.31/-6.72	-6.89/-6.70	-6.09/-5.53	-5.36/-5.27	-5.28/-5.13	-4.91/-4.77	-4.88/-4.90	-4.79/-4.67	-4.76/-4.69	-4.77/-4.78	-4.74/-4.59	-4.45/-4.35	-4.01/-3.60	-3.46/-3.38	-3.08/-2.80	-2.40/-2.18	-2.19/-2.25	-2.32/-2.36	-2.42/-2.58
Θ(15°)	-2.00/-2.35	-2.89/-3.48	-4.11/-4.72	-5.56/-6.65	-7.19/-7.62	-8.15/-8.63	-8.42/-7.89	-7.90/-7.34	-7.02/-6.57	-6.26/-5.95	-5.85/-5.60	-5.11/-4.56	-4.24/-4.21	-4.38/-4.52	-4.57/-4.55	-4.37/-4.11	-3.79/-3.50	-3.19/-2.96	-2.71/-2.45	-2.05/-1.55	-0.97/-0.64	-0.64/-0.69	-0.98/-1.05	-1.08/-1.44
Θ(22.5°)	-2.40/-2.81	-3.14/-3.36	-3.75/-4.22	-5.15/-5.95	-6.88/-8.13	-9.09/-8.76	-8.19/-8.06	-7.46/-7.40	-6.81/-6.74	-6.78/-7.01	-7.16/-7.03	-6.82/-6.10	-5.90/-5.76	-5.47/-5.17	-4.97/-4.90	-5.01/-4.97	-4.67/-4.12	-3.29/-2.57	-1.92/-1.65	-1.69/-1.63	-1.53/-1.46	-1.44/-1.67	-1.99/-1.94	-1.74/-1.90
Θ(30°)	-1.23/-0.98	-1.02/-1.36	-1.86/-2.59	-3.69/-5.01	-6.22/-7.41	-7.92/-7.69	-7.31/-7.27	-6.94/-6.85	-7.46/-8.49	-9.83/-10.21	-9.87/-9.61	-10.02/-10.19	-8.91/-7.28	-6.00/-5.04	-4.62/-4.50	-4.30/-4.19	-3.99/-4.10	-4.42/-4.60	-4.35/-3.72	-3.25/-3.24	-3.16/-3.08	-2.74/-2.04	-1.88/-1.87	-1.50/-1.22
Θ(37.5°)	-1.64/-1.38	-1.32/-0.99	-0.76/-1.03	-1.95/-3.22	-4.56/-6.35	-8.12/-9.26	-9.11/-8.11	-7.23/-7.89	-9.21/-10.62	-11.57/-11.98	-9.95/-8.77	-9.40/-11.14	-10.67/-9.14	-7.45/-6.12	-4.66/-3.29	-3.03/-3.46	-4.10/-4.51	-4.37/-3.41	-2.95/-3.05	-3.48/-4.36	-4.97/-4.72	-4.23/-2.97	-1.95/-1.73	-1.46/-1.38
Θ(45°)	-1.57/-1.08	-1.13/-0.66	-0.67/-0.96	-1.61/-2.83	-4.35/-6.85	-9.22/-9.26	-9.20/-8.81	-9.29/-10.39	-11.32/-11.75	-11.87/-11.57	-9.47/-8.13	-8.24/-8.65	-8.26/-8.66	-10.15/-8.89	-5.55/-3.85	-3.48/-3.31	-4.27/-4.55	-3.57/-2.74	-2.71/-3.10	-3.64/-4.38	-5.51/-6.29	-5.38/-4.31	-2.93/-1.91	-2.07/-1.50
Θ(52.5°)	-2.24/-1.78	-2.18/-1.41	-1.05/-0.86	-1.07/-1.79	-2.83/-4.63	-7.50/-11.79	-13.93/-11.15	-8.52/-7.67	-7.93/-9.27	-9.30/-8.80	-8.82/-7.55	-7.36/-8.09	-7.50/-9.26	-10.61/-7.74	-5.12/-3.99	-3.23/-3.97	-5.12/-5.01	-4.29/-3.29	-2.25/-2.58	-4.30/-5.61	-6.90/-7.32	-6.96/-5.09	-3.86/-2.29	-1.69/-2.01
Θ(60°)	-2.86/-2.88	-3.46/-2.98	-2.96/-2.80	-2.90/-4.08	-5.94/-9.60	-16.04/-13.12	-9.31/-7.16	-6.34/-5.96	-5.90/-6.16	-7.42/-8.72	-10.82/-10.78	-10.13/-8.04	-7.54/-8.91	-9.14/-9.13	-7.19/-4.65	-4.55/-5.17	-5.81/-6.20	-5.21/-4.00	-3.55/-3.32	-4.19/-6.35	-7.15/-7.51	-6.52/-5.61	-3.74/-3.21	-2.55/-2.95
Θ(67.5°)	-2.26/-2.94	-3.52/-3.55	-3.57/-3.49	-3.13/-3.61	-4.50/-6.30	-8.83/-8.35	-7.21/-8.10	-9.46/-11.04	-12.72/-12.35	-10.32/-9.47	-10.38/-12.21	-12.05/-9.84	-9.91/-9.76	-10.05/-8.39	-6.67/-4.98	-5.55/-6.60	-6.63/-5.11	-5.56/-5.84	-4.82/-5.17	-6.81/-7.69	-9.34/-8.56	-7.18/-4.55	-3.15/-1.98	-1.53/-1.58
Θ(75°)	-2.09/-2.74	-4.62/-4.36	-3.31/-3.54	-3.12/-3.89	-5.29/-6.87	-6.49/-6.12	-6.45/-7.49	-8.59/-9.63	-12.29/-13.14	-9.58/-8.35	-8.70/-10.52	-10.27/-9.61	-9.41/-8.73	-9.27/-9.56	-8.34/-5.80	-8.58/-11.20	-7.89/-9.07	-11.40/-10.12	-6.56/-5.38	-5.58/-5.98	-6.00/-6.68	-5.91/-4.77	-3.14/-2.63	-1.85/-1.61
Θ(82.5°)	-2.98/-4.18	-6.34/-7.86	-7.64/-6.11	-4.03/-4.01	-4.51/-4.76	-4.53/-3.79	-4.66/-6.74	-8.52/-9.26	-9.20/-9.72	-8.44/-7.59	-8.08/-9.49	-8.91/-6.53	-6.53/-7.62	-10.43/-11.79	-9.80/-8.09	-11.17/-10.47	-6.67/-5.25	-5.58/-6.70	-5.44/-4.14	-2.86/-2.90	-2.39/-3.66	-3.05/-2.07	-0.68/-0.63	-1.64/-1.71
Θ(90°)	-3.62/-4.11	-5.98/-8.24	-8.35/-7.24	-4.00/-4.30	-4.54/-3.78	-3.52/-3.56	-4.56/-6.23	-7.00/-7.04	-8.21/-10.08	-9.88/-7.62	-7.30/-8.06	-10.01/-8.38	-8.56/-7.72	-8.63/-10.15	-9.77/-8.58	-7.41/-12.86	-8.59/-5.06	-6.48/-7.95	-4.46/-2.09	-1.84/-1.07	-0.78/-1.62	-3.82/-4.19	-3.03/-2.40	-3.78/-4.24
Θ(97.5°)	-2.21/-2.88	-3.94/-5.83	-7.45/-7.18	-4.52/-4.56	-4.42/-3.27	-2.85/-2.42	-2.71/-3.75	-5.77/-7.94	-9.61/-11.28	-11.56/-8.86	-8.15/-7.04	-6.55/-7.71	-10.07/-10.99	-14.73/-14.69	-15.15/-10.24	-12.00/-11.37	-7.05/-6.08	-5.82/-6.03	-3.72/-2.31	-0.96/-0.55	0.02/-1.25	-1.91/-1.52	-0.26/-0.10	-0.69/-1.52
Θ(105°)	-0.30/-0.46	-1.25/-2.53	-4.92/-6.59	-6.14/-5.13	-3.70/-1.99	-0.83/-0.62	-0.76/-1.53	-3.36/-5.86	-7.99/-10.13	-8.35/-6.90	-7.08/-7.41	-9.19/-7.78	-11.03/-10.00	-15.44/-13.89	-15.07/-12.46	-10.61/-9.81	-7.54/-5.99	-6.67/-9.88	-7.05/-4.17	-3.77/-2.61	-2.31/-3.28	-4.64/-4.62	-2.56/-1.15	-1.24/-0.74
Θ(112.5°)	1.10/0.57	-0.26/-1.95	-3.66/-4.86	-4.85/-4.71	-4.06/-2.96	-1.83/-1.37	-1.71/-2.81	-4.68/-6.77	-9.25/-12.05	-10.75/-8.66	-9.92/-10.95	-10.89/-14.31	-13.63/-13.76	-13.89/-15.05	-15.72/-11.56	-13.88/-13.39	-11.41/-10.42	-8.74/-7.79	-9.70/-10.99	-7.89/-6.83	-4.08/-3.96	-3.95/-3.44	-1.27/0.02	-0.09/0.52
Θ(120°)	0.27/-0.50	-1.32/-1.24	-0.49/-0.82	-1.31/-1.89	-2.18/-1.86	-1.83/-2.44	-3.16/-4.13	-6.38/-11.52	-14.68/-14.32	-11.98/-10.40	-9.57/-8.91	-10.44/-13.77	-15.49/-12.69	-14.25/-14.98	-15.51/-12.19	-12.91/-10.87	-11.80/-13.11	-11.29/-11.25	-15.36/-11.61	-7.85/-6.85	-4.28/-3.08	-2.75/-1.93	0.01/0.92	0.51/0.29
Θ(127.5°)	-0.22/-0.82	0.21/1.19	1.78/1.80	0.51/-0.62	-1.55/-1.75	-0.70/-0.11	-0.71/-2.53	-5.41/-9.24	-11.73/-8.35	-7.95/-8.35	-8.29/-8.04	-10.17/-12.77	-8.55/-10.59	-11.20/-9.41	-14.11/-15.61	-11.51/-11.41	-15.33/-7.92	-5.88/-7.27	-14.64/-14.46	-6.50/-4.98	-4.69/-4.56	-5.92/-4.33	-1.10/0.44	-1.37/-1.96
Θ(135°)	-2.88/-1.69	-0.65/0.98	1.24/1.66	1.95/1.17	0.36/-1.09	-3.00/-4.80	-6.90/-8.43	-11.16/-12.46	-12.16/-11.78	-9.26/-6.49	-7.82/-10.62	-9.27/-8.42	-9.30/-9.62	-15.19/-13.90	-8.36/-6.69	-7.44/-13.23	-12.06/-11.69	-9.50/-10.53	-15.17/-11.10	-6.75/-5.12	-6.57/-5.92	-8.33/-6.73	-3.59/-2.89	-3.87/-4.69
Θ(142.5°)	-4.30/-3.05	-2.88/-1.30	-0.60/-1.05	-0.61/-0.57	-1.15/-1.77	-3.54/-6.84	-11.65/-14.48	-13.27/-12.09	-9.97/-8.17	-7.35/-7.76	-10.65/-10.60	-9.70/-8.60	-6.40/-8.42	-10.23/-9.89	-9.50/-15.07	-13.77/-15.72	-8.32/-6.67	-6.46/-8.20	-12.29/-12.82	-10.53/-6.60	-6.83/-8.66	-9.20/-9.97	-6.92/-5.78	-5.80/-5.38
Θ(150°)	-5.09/-3.20	-2.25/-1.57	-0.71/-0.57	-1.51/-3.00	-4.90/-7.10	-8.71/-9.95	-11.36/-13.40	-15.49/-15.41	-13.82/-12.91	-11.94/-11.18	-11.26/-11.93	-9.79/-7.91	-9.80/-14.19	-12.89/-12.26	-9.43/-9.89	-13.76/-9.83	-5.38/-5.31	-9.54/-14.53	-12.81/-11.29	-12.37/-12.44	-11.55/-11.34	-10.76/-12.39	-12.28/-10.46	-9.31/-8.25
Θ(157.5°)	-7.61/-4.99	-3.01/-1.81	-1.46/-1.77	-2.46/-3.49	-4.84/-6.39	-7.57/-8.26	-8.20/-8.20	-8.58/-9.66	-11.08/-12.61	-13.64/-13.54	-14.23/-14.27	-10.11/-8.76	-8.71/-9.61	-10.49/-10.91	-10.60/-11.08	-11.06/-9.44	-7.53/-6.88	-7.49/-8.86	-9.63/-9.52	-10.06/-10.85	-11.59/-11.94	-11.86/-10.69	-10.19/-9.95	-9.21/-7.93
Θ(165°)	-8.51/-6.20	-4.51/-3.78	-3.27/-3.12	-3.40/-3.89	-4.27/-4.66	-5.25/-5.97	-6.44/-6.78	-7.69/-9.11	-11.05/-13.44	-14.67/-15.62	-15.01/-14.76	-15.27/-16.20	-15.82/-14.30	-12.50/-11.24	-10.47/-10.40	-11.37/-13.14	-15.18/-15.12	-15.13/-13.73	-11.50/-10.25	-9.72/-9.28	-8.55/-8.09	-7.95/-8.02	-7.75/-7.24	-7.68/-7.63
Θ(172.5°)	-4.47/-4.46	-4.40/-4.33	-4.30/-4.80	-5.48/-6.21	-7.19/-7.94	-8.94/-10.61	-11.28/-11.39	-11.66/-11.32	-10.76/-9.59	-8.38/-7.96	-8.09/-8.71	-10.28/-11.19	-11.75/-11.96	-11.59/-10.93	-10.59/-10.46	-10.81/-11.03	-11.01/-10.74	-10.23/-9.56	-8.69/-8.35	-7.84/-7.20	-6.28/-5.40	-4.97/-4.83	-4.78/-4.60	-4.89/-4.59
Θ(180°)	-10.33/-10.21	-10.63/-12.22	-13.20/-13.29	-13.23/-13.65	-14.26/-13.95	-13.51/-11.55	-9.77/-8.57	-8.03/-7.92	-7.80/-7.53	-7.43/-7.84	-8.42/-8.97	-9.54/-9.98	-10.27/-10.05	-8.32/-7.64	-7.21/-7.01	-6.90/-7.05	-7.33/-7.64	-7.73/-7.95	-8.13/-8.41	-8.89/-9.79	-10.43/-10.00	-9.78/-9.78	-10.58/-11.51	-11.74/-12.08
Freq(Hz)	5.6G/Pol.	Total/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.51/-9.44	-9.30/-8.53	-9.43/-9.51	-9.40/-9.75	-9.62/-9.03	-8.64/-8.67	-8.41/-8.04	-7.66/-7.28	-7.62/-8.07	-8.27/-7.93	-7.73/-7.69	-7.92/-8.35	-8.71/-8.90	-8.22/-7.87	-7.94/-8.01	-7.95/-7.92	-7.97/-8.14	-8.12/-8.25	-8.40/-8.29	-8.54/-8.86	-9.11/-9.41	-9.98/-10.20	-10.52/-10.82	-10.19/-9.40
Θ(7.5°)	-7.55/-8.37	-8.35/-8.30	-8.98/-8.75	-8.78/-9.06	-9.07/-8.76	-8.80/-8.83	-9.19/-9.36	-9.21/-9.49	-10.11/-10.50	-10.79/-10.74	-10.64/-10.33	-10.13/-9.91	-9.46/-9.03	-8.50/-8.31	-8.15/-8.06	-7.71/-7.58	-7.54/-7.45	-7.19/-6.98	-6.97/-6.76	-6.68/-6.66	-6.89/-7.34	-7.85/-7.95	-8.18/-8.13	-7.27/-6.66
Θ(15°)	-5.82/-6.44	-6.87/-7.73	-8.17/-7.94	-8.20/-8.67	-8.70/-9.20	-10.09/-11.67	-13.03/-13.27	-12.98/-12.37	-12.60/-12.23	-12.48/-12.17	-12.27/-12.49	-12.49/-12.62	-11.98/-11.90	-11.31/-11.17	-10.50/-9.56	-8.22/-6.94	-5.92/-5.00	-4.34/-4.21	-4.30/-4.68	-5.03/-5.26	-5.64/-6.09	-6.49/-6.67	-6.66/-6.12	-5.84/-5.17
Θ(22.5°)	-3.40/-3.30	-3.39/-3.52	-3.69/-4.30	-5.74/-7.52	-8.83/-9.72	-11.06/-12.85	-13.33/-12.79	-11.32/-9.27	-7.55/-6.88	-6.58/-7.05	-8.19/-10.07	-12.19/-13.00	-11.59/-10.25	-9.78/-9.87	-9.86/-9.12	-7.61/-6.01	-4.52/-3.65	-3.44/-3.43	-3.45/-3.58	-4.01/-4.56	-5.11/-5.32	-5.35/-4.82	-4.14/-3.26	-3.10/-2.73
Θ(30°)	-0.90/-0.61	-0.50/-0.58	-1.34/-2.88	-4.66/-6.41	-6.92/-7.84	-9.36/-12.38	-15.25/-14.81	-11.97/-8.74	-6.41/-5.00	-4.43/-4.65	-5.15/-6.10	-7.96/-10.22	-9.81/-8.04	-6.92/-6.29	-6.21/-6.67	-6.88/-5.83	-4.06/-2.88	-1.97/-1.36	-1.71/-2.74	-3.94/-4.82	-5.27/-5.52	-5.49/-4.47	-3.45/-2.28	-1.22/-0.42
Θ(37.5°)	0.09/0.75	0.55/0.04	-0.56/-1.89	-3.66/-5.07	-5.87/-6.91	-8.57/-12.88	-15.38/-13.83	-9.27/-6.52	-5.03/-4.46	-4.72/-5.99	-7.31/-9.24	-11.49/-12.19	-11.03/-10.26	-8.08/-5.21	-4.25/-4.77	-5.49/-5.84	-5.28/-3.33	-1.70/-1.65	-3.61/-6.24	-8.22/-8.47	-6.65/-4.87	-3.95/-3.02	-2.08/-1.71	-1.63/-0.84
Θ(45°)	0.31/1.04	1.12/0.71	-0.27/-2.38	-4.89/-6.75	-7.63/-7.97	-8.42/-9.17	-11.18/-11.83	-9.71/-8.80	-8.67/-8.58	-8.37/-8.58	-8.79/-8.62	-10.71/-11.42	-11.01/-11.64	-7.51/-4.26	-3.47/-3.46	-3.68/-4.75	-4.75/-3.77	-3.42/-3.34	-3.17/-3.34	-4.24/-4.81	-3.98/-3.48	-2.95/-3.13	-3.39/-1.96	-1.11/-0.48
Θ(52.5°)	-0.85/-0.47	0.02/-0.10	-0.50/-1.89	-4.03/-5.30	-6.69/-7.39	-6.34/-6.27	-8.37/-14.02	-13.29/-9.21	-8.84/-9.79	-11.25/-11.05	-10.22/-9.80	-9.98/-8.62	-10.37/-13.19	-10.92/-8.48	-6.39/-4.44	-4.33/-5.30	-5.67/-5.43	-3.81/-2.10	-1.71/-2.97	-4.14/-3.63	-3.18/-2.25	-1.68/-1.22	-2.15/-2.43	-1.81/-1.26
Θ(60°)	-0.34/0.18	0.64/0.39	0.37/-0.14	-0.92/-1.80	-2.99/-5.02	-7.76/-8.69	-9.67/-12.97	-11.08/-5.59	-4.63/-6.00	-7.86/-8.95	-7.89/-7.44	-7.34/-7.85	-8.77/-10.85	-11.44/-10.38	-8.19/-7.55	-6.17/-5.38	-5.64/-5.37	-4.84/-4.13	-3.10/-3.40	-3.48/-3.17	-2.47/-1.58	-0.48/0.47	-0.03/-1.10	-1.05/-0.68
Θ(67.5°)	-2.76/-1.48	-0.59/-0.10	-0.10/-1.87	-2.99/-4.14	-4.02/-3.85	-5.90/-8.69	-10.54/-15.89	-9.68/-4.07	-2.08/-2.60	-3.88/-5.61	-5.16/-5.61	-7.31/-8.83	-9.08/-8.47	-7.57/-9.35	-12.60/-9.93	-6.98/-6.84	-4.84/-5.51	-5.35/-2.40	-1.07/-0.75	-1.61/-1.81	-0.69/0.73	0.99/1.39	0.29/-1.20	-2.74/-2.63
Θ(75°)	0.31/-0.10	-0.25/-1.00	-2.23/-5.90	-8.59/-6.97	-5.12/-6.28	-10.03/-9.69	-8.09/-8.31	-11.35/-7.47	-3.96/-4.02	-3.59/-3.24	-1.80/-1.56	-3.51/-7.07	-10.91/-12.34	-9.86/-7.67	-8.29/-15.47	-9.89/-6.20	-3.19/-3.18	-4.59/-2.49	-0.92/-1.34	-1.92/-1.52	-1.92/0.52	1.04/1.29	0.20/-0.85	-0.85/0.21
Θ(82.5°)	0.36/0.17	-0.42/-1.15	-2.29/-5.20	-5.78/-5.64	-6.11/-8.80	-10.07/-6.30	-4.12/-4.64	-8.47/-10.00	-6.88/-4.95	-5.24/-4.86	-2.66/-1.43	-3.58/-6.58	-8.60/-8.03	-4.80/-4.35	-8.63/-15.28	-12.34/-7.77	-1.57/-1.98	-4.55/-1.45	-0.44/-0.50	-0.85/-0.46	-1.52/0.34	0.96/1.11	0.56/-1.13	-1.24/0.57
Θ(90°)	0.54/-0.33	-1.95/-3.99	-5.15/-6.93	-8.03/-8.07	-7.29/-6.63	-6.79/-6.04	-5.29/-5.19	-7.45/-8.69	-8.56/-7.85	-8.65/-7.93	-4.23/-1.75	-1.95/-3.64	-6.66/-6.63	-7.06/-7.67	-10.29/-15.11	-14.12/-6.83	-1.32/-1.18	-5.24/-1.78	-0.36/-0.85	-0.28/0.54	0.20/1.28	2.25/0.76	0.33/0.40	-0.71/0.67
Θ(97.5°)	0.66/-0.61	-0.74/-3.29	-3.18/-4.33	-2.24/-2.61	-1.66/-1.65	-1.81/-2.45	-3.21/-3.69	-5.94/-9.67	-10.49/-8.03	-8.33/-5.49	-2.19/-0.64	-1.99/-5.83	-6.31/-5.69	-6.96/-8.03	-12.74/-12.33	-10.53/-7.87	-0.36/-0.25	-3.94/-1.28	-1.24/-1.39	0.16/1.83	0.21/1.02	1.42/0.40	-0.93/-1.29	-2.52/-0.55
Θ(105°)	1.50/-0.21	-0.64/-4.13	-3.55/-3.20	-1.13/-0.77	-0.28/0.38	0.61/-0.30	-1.10/-2.56	-6.51/-8.20	-10.19/-7.71	-9.13/-8.74	-5.45/-2.32	-1.30/-4.47	-4.84/-7.45	-8.13/-9.30	-13.84/-12.81	-9.24/-8.03	-3.67/-3.21	-3.76/-2.77	-2.59/-2.26	0.25/1.76	0.35/-0.55	-0.30/0.01	0.33/-0.03	-0.55/0.64
Θ(112.5°)	0.20/-1.04	-2.05/-4.34	-5.12/-3.72	-1.53/0.35	1.36/1.68	1.66/0.41	-0.92/-2.32	-4.64/-7.76	-9.34/-6.54	-7.48/-6.72	-5.26/-3.37	-3.33/-6.32	-5.80/-6.66	-10.46/-15.37	-9.93/-7.24	-7.13/-8.48	-3.16/-3.09	-2.84/-6.34	-8.84/-6.78	-2.40/-0.51	-2.31/-3.94	-5.10/-2.55	-2.06/-2.83	-3.05/-0.85
Θ(120°)	2.89/1.74	0.16/-3.04	-4.71/-2.74	-0.47/1.24	1.81/1.03	-0.89/-1.60	-2.62/-5.54	-10.08/-11.90	-10.07/-7.42	-6.86/-6.69	-9.70/-6.03	-6.09/-8.23	-9.29/-10.57	-13.46/-13.22	-11.20/-9.14	-12.03/-12.04	-8.26/-6.77	-6.44/-7.51	-12.98/-13.68	-5.65/-3.06	-2.34/-4.47	-5.25/-4.84	-0.92/0.74	0.80/1.99
Θ(127.5°)	2.03/1.36	1.17/0.46	-0.01/-0.59	-0.40/0.15	0.12/0.54	1.01/0.74	0.23/-1.43	-4.84/-10.40	-11.80/-6.76	-5.12/-4.96	-6.60/-7.52	-5.57/-7.65	-7.42/-9.83	-11.04/-9.63	-5.85/-8.91	-8.77/-9.80	-10.91/-8.54	-5.00/-6.99	-10.89/-10.67	-6.71/-5.36	-5.00/-5.12	-7.18/-4.97	-2.06/0.38	0.76/1.48
Θ(135°)	-2.24/-2.81	-2.17/-0.32	1.20/2.92	3.49/3.60	3.20/2.02	1.00/0.19	-1.63/-4.04	-6.68/-9.71	-14.20/-13.22	-9.64/-5.46	-5.24/-6.70	-6.99/-4.70	-4.35/-3.89	-9.41/-15.03	-12.83/-6.94	-7.13/-15.50	-13.18/-9.17	-6.11/-11.65	-14.75/-8.45	-6.54/-4.08	-5.54/-8.59	-11.33/-9.09	-4.98/-3.62	-4.78/-3.84
Θ(142.5°)	-3.28/-2.85	-2.43/-0.62	-0.44/0.44	0.80/0.77	0.75/0.56	-0.19/-1.17	-2.43/-4.42	-7.63/-11.25	-14.97/-12.59	-6.93/-5.22	-7.18/-8.43	-7.91/-7.70	-5.59/-9.26	-11.18/-5.80	-5.72/-9.50	-11.07/-10.88	-10.62/-5.99	-6.82/-13.40	-15.91/-13.30	-10.22/-8.77	-7.50/-8.48	-8.23/-4.79	-4.17/-3.60	-3.79/-5.14
Θ(150°)	-2.49/-1.63	-0.47/0.54	0.65/0.51	0.35/-0.28	-0.98/-1.62	-2.54/-3.94	-5.59/-7.22	-8.73/-9.75	-11.00/-10.89	-9.10/-8.80	-8.93/-10.39	-14.39/-11.60	-10.31/-12.80	-11.94/-12.27	-9.03/-9.60	-13.35/-8.92	-4.55/-4.66	-9.96/-13.42	-12.90/-13.47	-13.46/-8.62	-4.51/-3.58	-4.67/-4.01	-4.28/-5.80	-6.09/-4.94
Θ(157.5°)	-6.24/-4.13	-2.47/-1.43	-1.01/-0.97	-1.49/-2.46	-3.79/-5.00	-5.78/-6.45	-7.01/-7.49	-7.98/-8.33	-8.63/-9.21	-11.11/-15.15	-14.28/-14.38	-9.46/-7.51	-7.53/-8.49	-10.28/-10.82	-9.46/-8.13	-6.96/-6.14	-7.06/-9.36	-11.21/-11.05	-11.28/-10.89	-10.95/-10.06	-7.43/-6.70	-8.46/-10.40	-11.77/-12.21	-10.27/-7.76
Θ(165°)	-5.31/-4.52	-4.27/-4.45	-4.13/-3.58	-3.48/-3.45	-3.09/-2.83	-2.58/-2.30	-2.06/-2.02	-2.44/-3.36	-4.74/-6.24	-7.67/-8.87	-10.08/-11.36	-12.92/-14.37	-15.95/-15.21	-16.00/-13.83	-10.79/-9.19	-8.67/-8.50	-8.45/-9.04	-9.47/-9.45	-9.51/-9.83	-10.16/-9.28	-8.86/-9.54	-12.42/-13.38	-12.69/-10.69	-8.04/-6.79
Θ(172.5°)	-6.18/-6.24	-5.77/-4.80	-3.63/-2.93	-2.32/-2.04	-2.07/-2.67	-3.49/-4.23	-5.27/-6.73	-8.64/-11.10	-13.38/-13.92	-13.68/-12.20	-10.91/-10.21	-10.79/-11.82	-13.06/-13.75	-13.05/-12.81	-11.78/-11.39	-10.84/-9.47	-8.10/-7.18	-6.71/-6.89	-6.99/-7.32	-7.40/-6.73	-5.78/-5.20	-5.37/-5.16	-4.45/-4.05	-4.45/-4.75
Θ(180°)	-5.13/-5.39	-5.61/-5.61	-5.56/-5.82	-6.60/-7.85	-8.73/-9.83	-10.80/-11.72	-12.07/-11.18	-10.26/-9.14	-8.44/-7.96	-8.16/-8.68	-9.56/-10.50	-11.76/-12.90	-13.90/-14.19	-13.15/-11.85	-10.60/-10.31	-9.81/-9.54	-9.59/-9.42	-9.52/-9.83	-10.06/-10.08	-10.24/-9.99	-9.80/-8.93	-8.

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

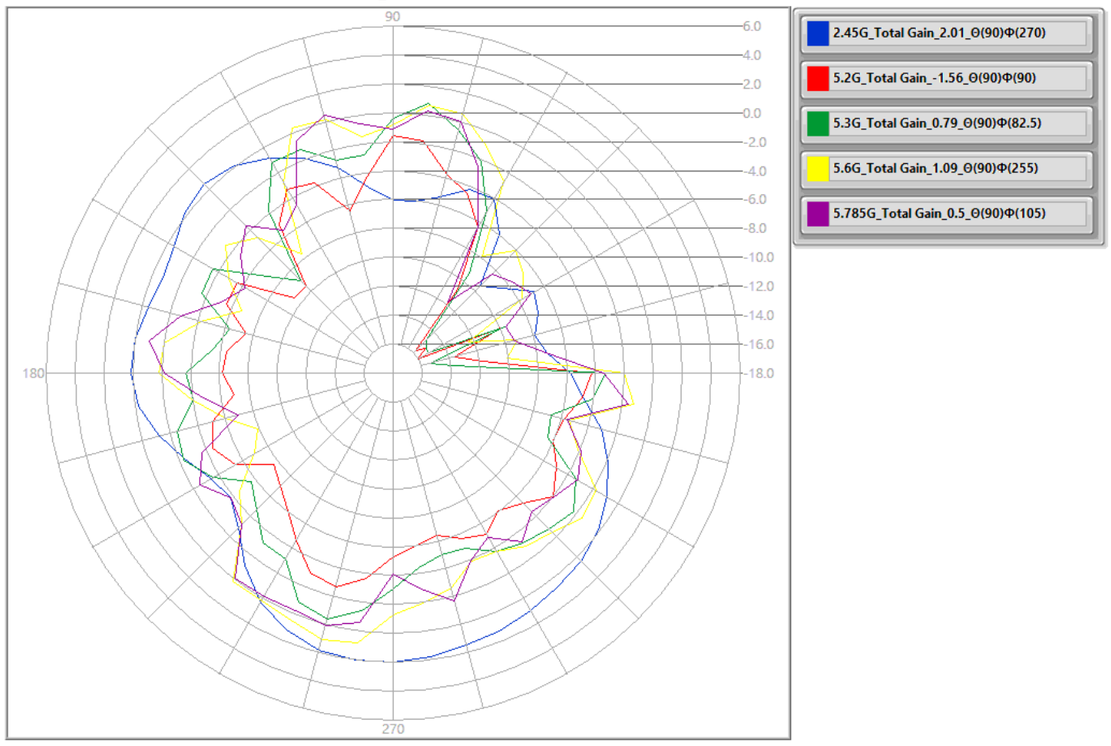
XY_Ant. 1



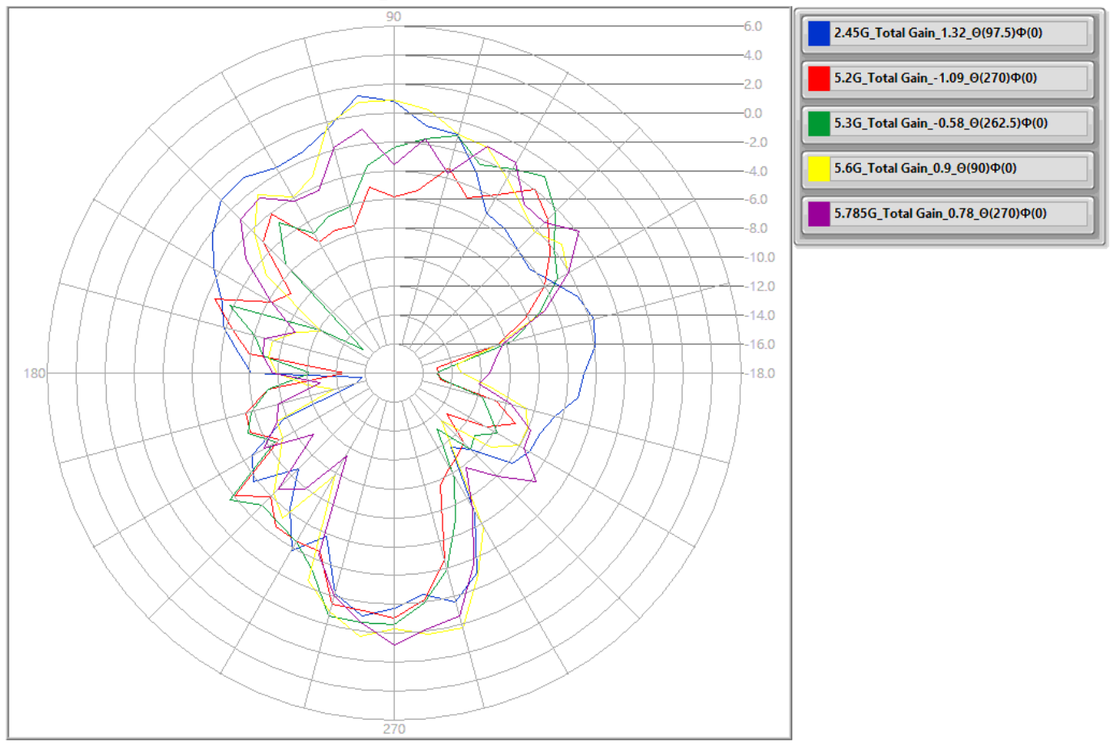
XY_Ant. 4



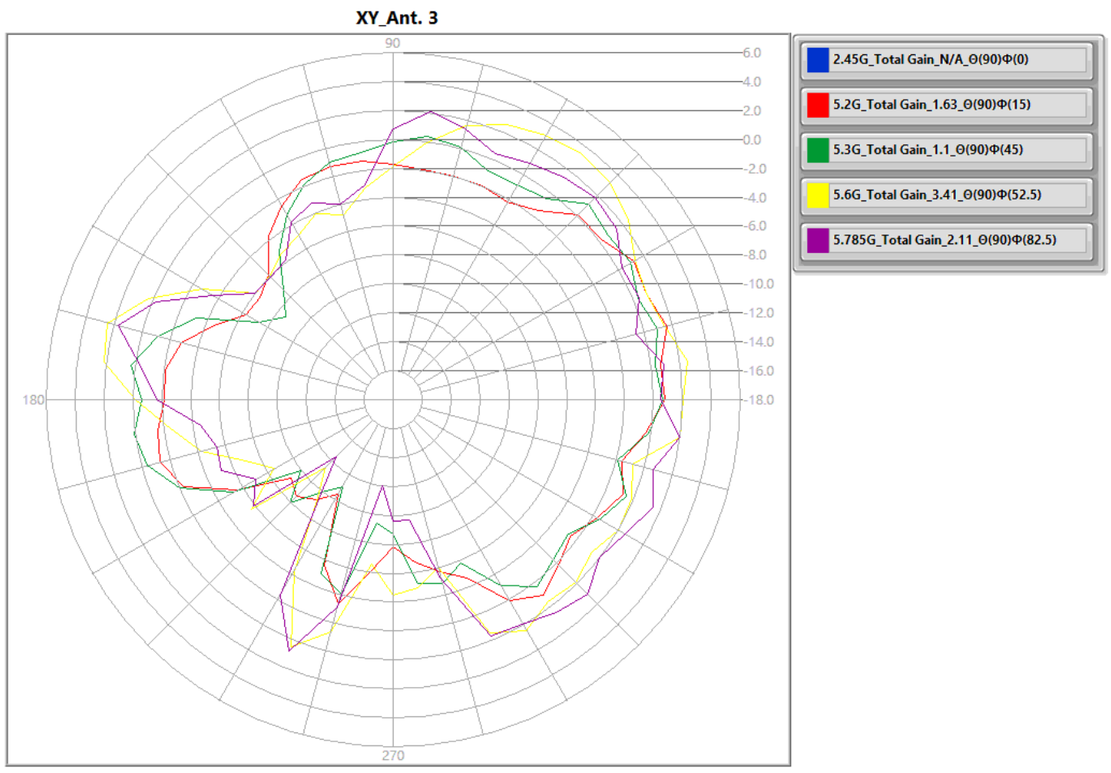
XY_Ant. 2



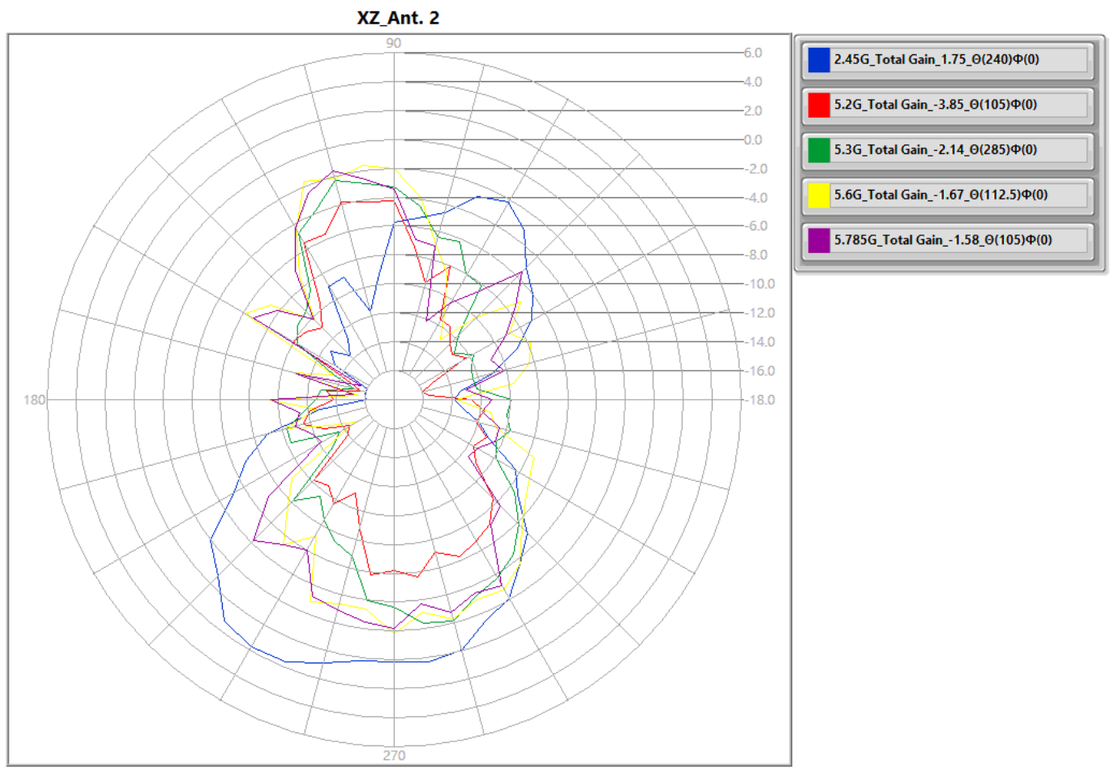
XZ_Ant. 1



XY_Ant. 3



XZ_Ant. 2



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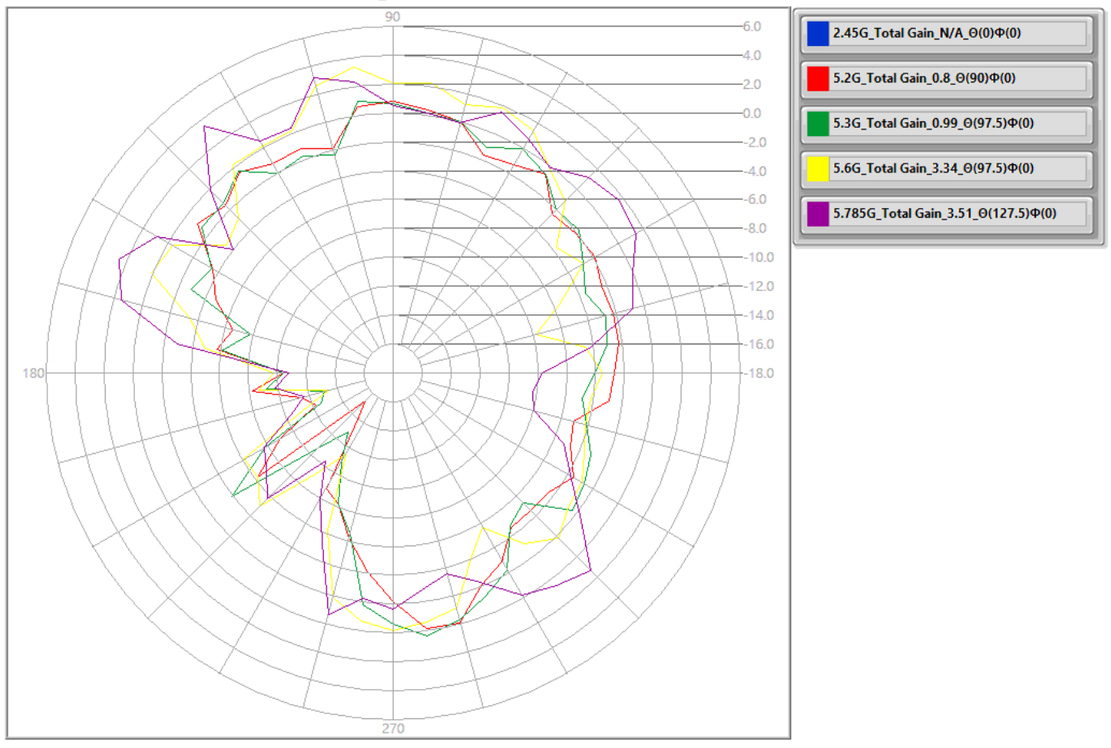

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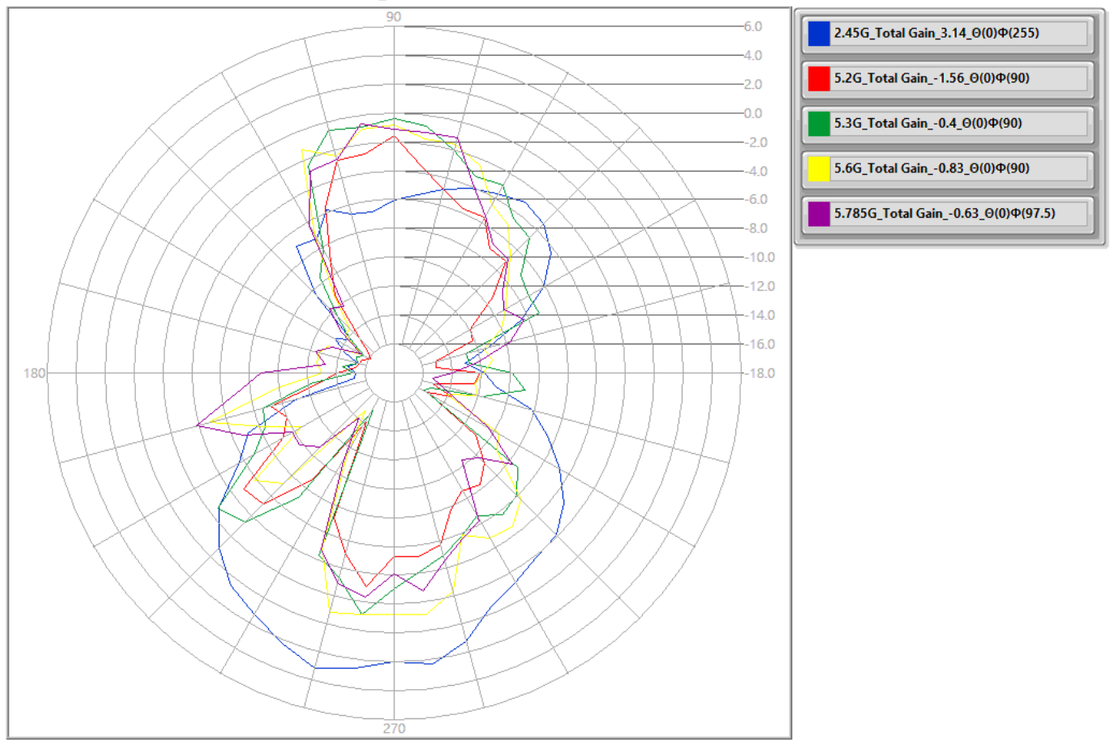
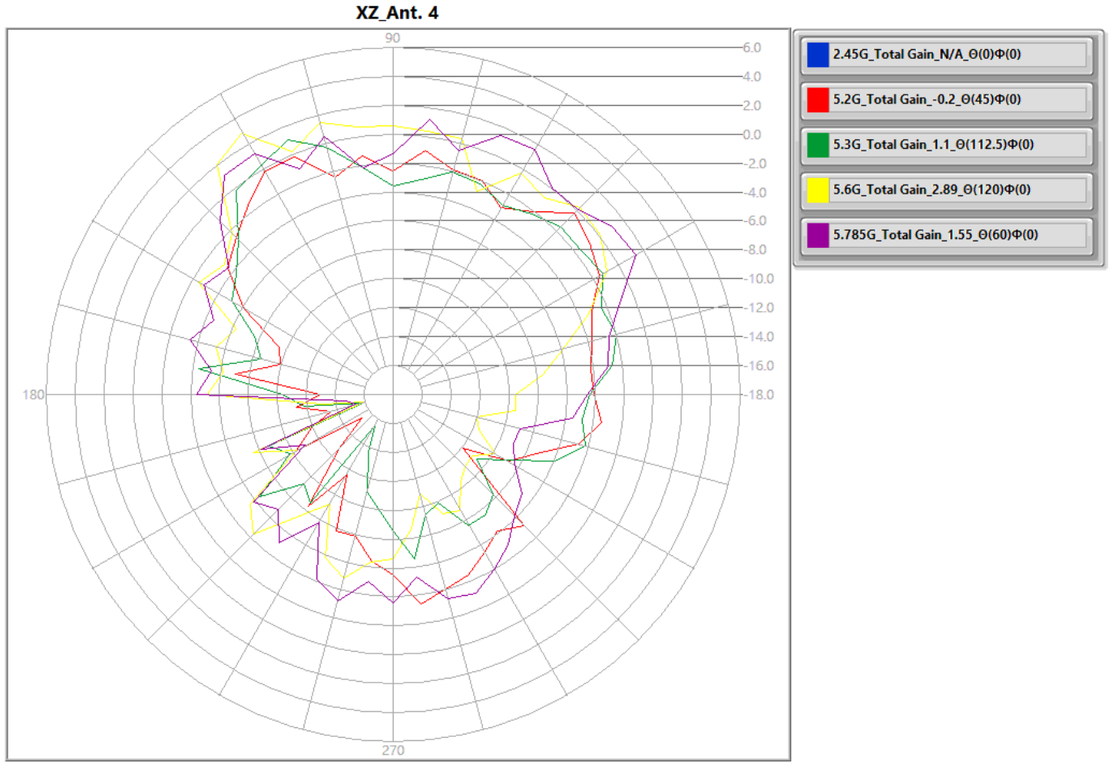


XZ_Ant. 4



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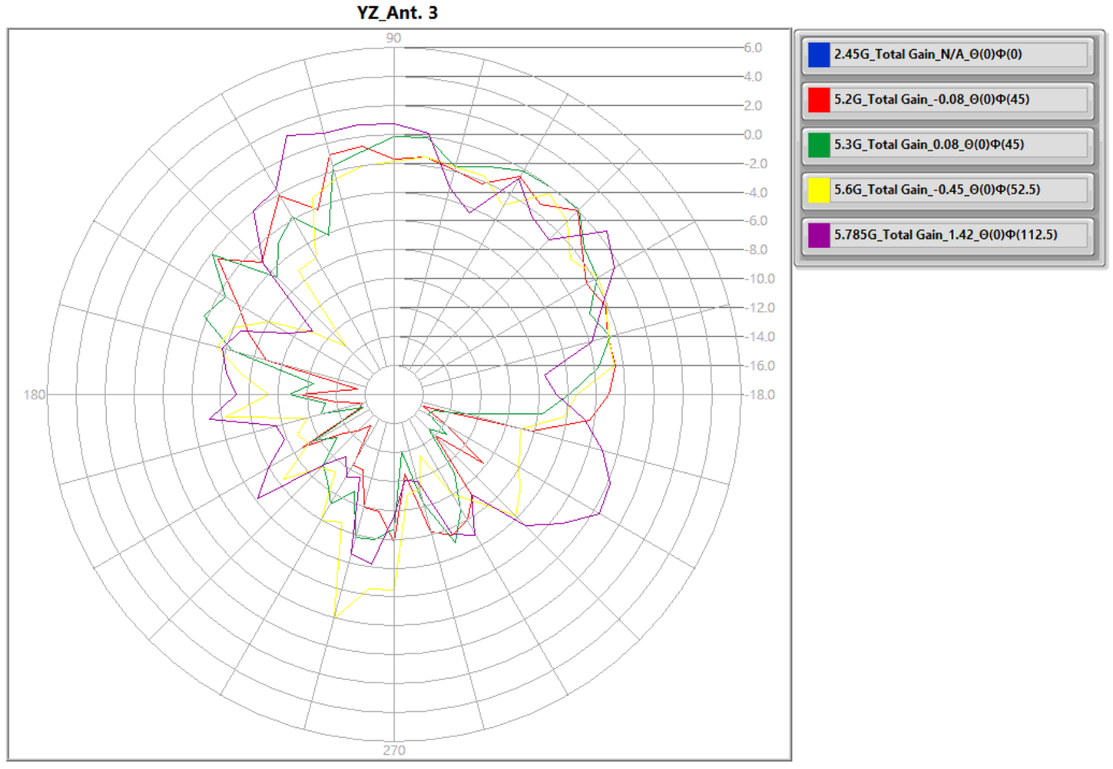
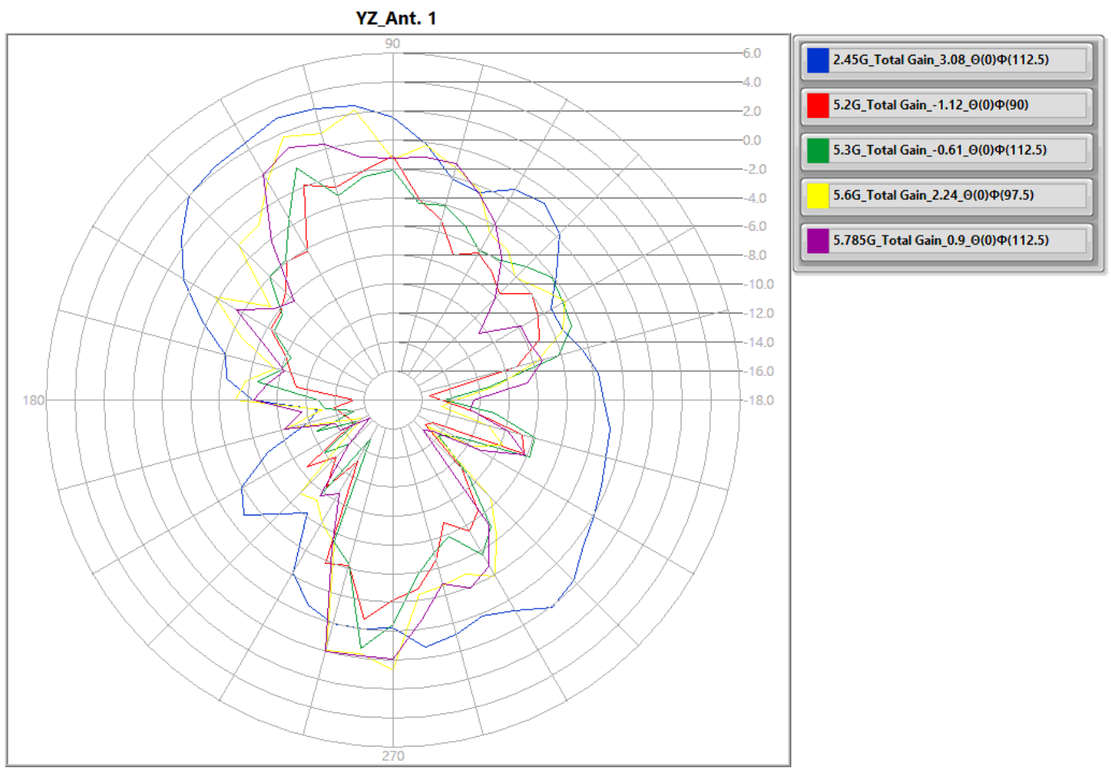
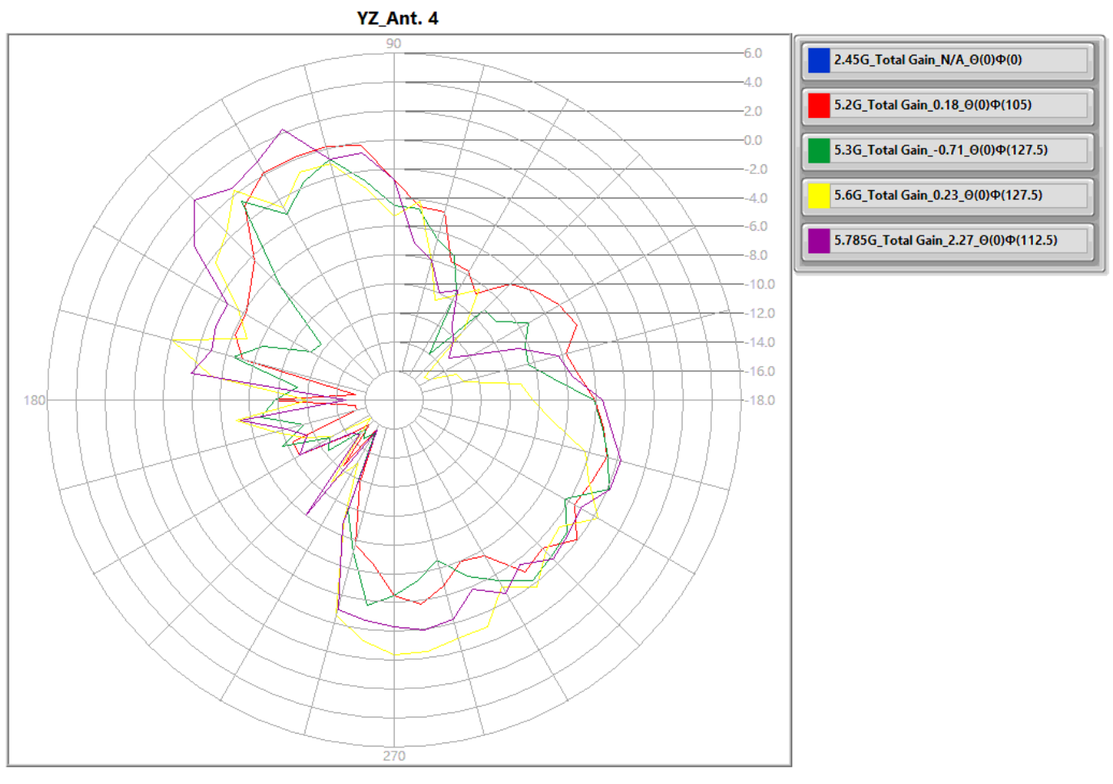


YZ_Ant. 1



YZ_Ant. 4