Gain Result

Freq(Hz)	2.4G/Pol.	Phi/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°)	-11.68/-9.94	-8.61/-7.63	-6.82/-6.16	-5.7/-5.3	-5.05/-4.96	-4.97/-5.12	-5.41/-5.8	-6.18/-6.79	-7.6/-8.5	-9.5/-10.67	-11.88/-13.38	-14.69/-15.11	-14.3/-13.01	-11.78/-10.63	-9.44/-8.51	-7.77/-7.24	-6.93/-6.9	-6.99/-7.25	-7.69/-8.29	-9.12/-10.27	-11.91/-14.15	-17.3/-17.33	-17.36/-19.03	-17.25/-13.99
Θ(7.5°)	-7.62/-7.83	-7.81/-7.64	-7.45/-7.23	-6.91/-6.65	-6.55/-6.64	-6.9/-7.28	-7.85/-8.59	-9.45/-10.27	-11.06/-11.64	-11.87/-11.58	-10.74/-9.57	-8.36/-7.24	-6.38/-5.69	-5.17/-4.67	-4.17/-3.74	-3.38/-3.16	-2.98/-2.88	-2.83/-2.81	-2.85/-2.98	-3.16/-3.44	-3.78/-4.18	-4.6/-5.09	-5.61/-6.14	-6.69/-7.2
Θ(15°)	-1.89/-2.13	-2.35/-2.54	-2.77/-2.99	-3.17/-3.37	-3.6/-3.91	-4.24/-4.5	-4.65/-4.62	-4.44/-4.01	-3.41/-2.72	-2.07/-1.52	-1.07/-0.63	-0.27/0.02	0.21/0.31	0.34/0.36	0.44/0.57	0.73/0.88	1.04/1.15	1.29/1.4	1.44/1.43	1.31/1.19	0.98/0.74	0.45/0.04	-0.36/-0.76	-1.17/-1.57
Θ(22.5°)	0.9/0.79	0.71/0.63	0.55/0.43	0.33/0.2	0.04/-0.16	-0.41/-0.49	-0.48/-0.3	0.02/0.48	1.04/1.6	2.13/2.57	2.95/3.25	3.48/3.61	3.63/3.56	3.45/3.34	3.26/3.24	3.26/3.32	3.39/3.46	3.56/3.63	3.66/3.62	3.54/3.4	3.23/3.01	2.74/2.41	2/1.6	1.25/1.03
Θ(30°)	2.31/2.39	2.48/2.55	2.6/2.65	2.7/2.72	2.67/2.52	2.33/2.19	2.12/2.24	2.54/2.98	3.48/3.93	4.34/4.68	4.97/5.21	5.38/5.49	5.52/5.48	5.36/5.2	5/4.82	4.71/4.64	4.62/4.61	4.62/4.65	4.65/4.62	4.54/4.4	4.24/4.05	3.82/3.49	3.11/2.72	2.41/2.27
Θ(37.5°)	2.88/3.06	3.26/3.43	3.62/3.79	3.93/4.01	3.97/3.75	3.44/3.12	2.91/2.98	3.38/3.97	4.52/4.97	4.32/4.61	4.87/5.1	5.28/5.4	5.47/5.46	5.33/5.1	4.8/4.52	4.29/4.13	4.03/3.96	3.92/3.87	3.85/3.82	3.72/3.56	3.38/3.17	3.96/3.68	3.37/3.04	2.79/2.73
Θ(45°)	2.9/3.11	3.39/3.66	3.92/4.15	4.33/4.41	4.36/4.13	3.76/3.31	2.94/2.9	3.3/3.9	4.54/4.03	4.37/4.62	4.86/5.09	5.28/5.46	5.58/5.62	5.51/5.22	4.84/4.49	4.19/4.02	3.92/3.84	3.74/3.63	3.56/3.52	3.47/3.35	3.14/3.87	3.63/3.44	3.22/2.99	2.82/2.78
Θ(52.5°)	2.46/2.67	2.96/3.27	3.55/3.75	3.88/3.96	3.98/3.9	3.64/3.23	2.81/2.64	2.85/3.34	3.93/4.14	4.27/4.48	4.18/4.45	4.65/4.85	5/5.03	4.86/4.52	4.09/3.71	3.44/3.36	3.35/3.33	3.2/3.02	3.36/3.29	3.28/3.27	3.05/3.05	2.97/2.82	2.68/2.57	2.43/2.37
Θ(60°)	1.66/1.82	2.15/2.46	2.67/2.78	2.81/2.9	3.12/3.35	3.37/3.07	2.58/2.21	2.19/2.41	2.86/3.34	3.66/3.79	3.93/4.15	4.41/4.66	4.87/4.93	4.8/4.48	4/3.56	3.25/3.19	3.32/3.42	3.34/3.04	2.71/2.54	2.57/2.57	2.37/1.99	1.62/1.48	1.47/1.58	1.64/1.62
Θ(67.5°)	0.37/0.58	0.91/1.18	1.25/1.17	1.1/1.28	1.83/2.4	2.58/2.18	1.45/0.92	0.88/1.11	1.51/1.94	2.19/2.2	2.24/2.5	2.79/3.06	3.25/3.28	3.12/2.79	2.35/1.87	1.55/1.61	1.96/2.23	2.17/1.79	1.33/1.11	1.14/1.17	0.83/0.22	-0.35/-0.6	-0.51/-0.21	0.14/0.28
Θ(75°)	-1.41/-1.18	-0.82/-0.6	-0.66/-0.98	-1.24/-0.93	0.09/1.1	1.35/0.66	-0.57/-1.43	-1.3/-0.69	-0.13/0.28	0.5/0.47	0.48/0.72	1.01/1.23	1.3/1.25	1.14/0.89	0.51/0.06	-0.28/-0.13	0.4/0.91	1.02/0.67	0.05/-0.42	-0.42/-0.34	-0.69/-1.54	-2.41/-2.74	-2.67/-2.27	-1.81/-1.56
Θ(82.5°)	-2.91/-2.67	-2.42/-2.37	-2.72/-3.42	-3.9/-3.27	-1.63/-0.15	0.2/-0.76	-2.46/-3.6	-3.23/-2.16	-1.43/-1.11	-0.98/-1.17	-1.4/-1.28	-1.07/-1.04	-1.12/-1.25	-1.45/-1.7	-1.97/-2.32	-2.58/-2.34	-1.48/-0.7	-0.5/-0.9	-1.73/-2.51	-2.58/-2.31	-2.55/-3.44	-4.32/-4.68	-4.53/-4	-3.39/-3.14
Θ(90°)	-4.62/-4.26	-4.07/-4.27	-4.96/-6	-6.54/-5.55	-3.44/-1.62	-1.26/-2.38	-4.33/-5.73	-5.34/-3.96	-3.09/-2.82	-2.73/-3.12	-3.8/-4.04	-3.9/-3.83	-3.83/-3.97	-4.27/-4.61	-4.77/-4.9	-5.26/-5.29	-4.36/-3.2	-2.68/-2.92	-3.7/-4.88	-5.66/-5.46	-5.62/-6.58	-7.69/-8.08	-7.77/-6.72	-5.63/-4.98
Θ(97.5°)	-7.04/-6.45	-6.3/-6.87	-8.02/-9.21	-9.36/-7.84	-5.36/-3.41	-3.14/-4.61	-6.77/-8.28	-8.15/-6.59	-5.35/-4.7	-4.2/-4.51	-5.35/-5.8	-5.85/-6.02	-6.17/-6.4	-6.69/-6.76	-6.35/-5.98	-6.2/-6.56	-6.12/-5.2	-4.6/-4.31	-4.56/-5.8	-7.57/-8.35	-8.83/-9.81	-10.79/-11.62	-12.11/-11.13	-9.24/-7.96
Θ(105°)	-9.55/-8.75	-8.67/-9.87	-11.93/-13.19	-12.31/-10.74	-7.96/-5.58	-5.25/-6.7	-8.55/-9.81	-10.8/-10.03	-8.48/-7.11	-5.83/-5.73	-6.69/-7.62	-8.23/-8.78	-9.22/-9.56	-9.88/-9.94	-9.26/-8.38	-8.37/-9.07	-9.75/-9.37	-8.26/-7.04	-6.28/-7.11	-9.51/-11.8	-12.67/-12.79	-12.6/-12.77	-13.51/-13.64	-12.1/-10.49
Θ(112.5°)	-12.14/-11.54	-11.58/-13.17	-15.75/-15.32	-13.25/-12.37	-10.4/-7.87	-7.33/-8.52	-9.47/-10.22	-12.13/-13.36	-11.74/-9.05	-7.15/-7.04	-8.19/-9.22	-10.18/-11.21	-11.96/-12.51	-12.95/-12.65	-11.34/-10.07	-9.53/-10.19	-12.13/-13.74	-12.59/-9.93	-8.24/-8.51	-10.65/-13.6	-15.12/-14.43	-13.87/-14.21	-15.22/-15.71	-14.36/-12.97
Θ(120°)	-18.04/-18.99	-18.93/-18.16	-18.2/-19.24	-16.19/-16.26	-15.07/-11.69	-10.61/-11.26	-11.44/-11.78	-14.01/-16.84	-15.82/-12.01	-9.38/-8.71	-8.99/-9.66	-11.06/-12.95	-14.21/-14.79	-15.29/-15.36	-14.08/-12.27	-11.03/-11.05	-12.42/-14.69	-16.1/-14.49	-12.28/-11.69	-12.79/-14.36	-14.58/-13.81	-13.25/-13.5	-14.53/-15.85	-16.47/-16.86
Θ(127.5°)	-19.83/-18.56	-19.28/-18.09	-17.73/-16.19	-16.22/-18.25	-18.47/-16.53	-14.9/-15.54	-15.09/-14.31	-14.68/-15.73	-16.45/-14.54	-11.91/-10.58	-10.33/-11.07	-12.45/-13.53	-13.87/-14.57	-15.92/-17.05	-16.43/-14.74	-13.25/-12.68	-12.93/-14.28	-16.96/-18.87	-17.66/-18.6	-18.52/-18.35	-16.06/-15.1	-14.72/-14.61	-14.82/-15.52	-16.15/-17.18
Θ(135°)	-18.46/-19.02	-19.36/-18.82	-17.95/-18.77	-18.5/-18.98	-18.57/-18.44	-18.1/-18.32	-17.74/-15.87	-13.62/-13.49	-14.57/-15.6	-14.99/-13.75	-13.22/-13.66	-14.42/-15.28	-16.43/-19.23	-18.22/-17.75	-18/-18.51	-16.09/-14.52	-13.89/-14.56	-16.68/-19.33	-18.67/-17.93	-19.03/-18.98	-16.08/-15.15	-15.36/-15.73	-16.26/-17.51	-18.11/-18.16
Θ(142.5°)	-18.37/-19.11	-17.55/-16.94	-17.38/-19.52	-18.71/-19.1	-18.59/-19.06	-17.97/-17.95	-19.09/-14.88	-13.2/-13.04	-13.84/-15.06	-16.16/-16.59	-16.6/-16.85	-17.14/-17.68	-18.47/-18.57	-18.19/-18.21	-18.47/-18	-16.31/-14.92	-14.55/-15.31	-17.77/-17.84	-17.91/-19.05	-18.25/-17.21	-19.1/-17.01	-16.28/-16.32	-16.83/-17.98	-18.68/-18.95
Θ(150°)	-18.58/-18.64	-17.32/-18.62	-18.6/-18.97	-18.82/-17.76	-17.45/-19.09	-19.04/-18.8	-18.82/-17.89	-15.63/-14.75	-14.71/-15.2	-16.29/-17.7	-19.23/-18.9	-19.24/-17.44	-18.25/-16.93	-15.98/-15.74	-16/-16.53	-16.49/-15.99	-15.99/-16.9	-19.39/-17.96	-18.01/-19.09	-18.54/-17.84	-18.76/-18.24	-18.87/-19.33	-18.75/-19.2	-17.58/-17.77
Θ(157.5°)	-18.03/-19.29	-18.65/-18.69	-18.34/-17.78	-18.35/-18.65	-18.07/-18.24	-17.52/-18.84	-17.95/-18.53	-18.31/-19.22	-17.43/-18.9	-19.01/-18.84	-18.53/-18.55	-17.82/-18.3	-18.3/-18.07	-18.52/-18.9	-18.08/-19.27	-18.51/-17.6	-18.11/-17.82	-17.57/-18.32	-17.86/-16.4	-15.33/-14.88	-15.07/-15.67	-16.62/-18.01	-17.07/-18.86	-17.91/-17.79
Θ(165°)	-18.51/-18.77	-19.05/-18.33	-17.66/-18.21	-18.86/-17.41	-16.8/-17.01	-17.9/-19.56	-18.28/-18.38	-17.41/-19.32	-17.96/-18.52	-18.6/-18.33	-18.22/-18.34	-18.7/-17.81	-19.91/-18.08	-19.16/-17.66	-17.8/-18.06	-17.69/-18.98	-18.85/-18.59	-17.37/-16.37	-15.51/-14.98	-14.46/-14.28	-14.61/-15.17	-16.22/-17.48	-19.21/-19.11	-18.64/-19.13
Θ(172.5°)	-18.28/-18.58	-17.63/-18.04	-17.94/-19.25	-18.6/-17.98	-18.4/-17.68	-17.52/-17.84	-18.16/-18.46	-18.19/-17.58	-16.76/-16.37	-16.33/-16.65	-16.98/-17.45	-17.91/-18.42	-18/-19.1	-17.51/-19.53	-17.77/-18.88	-17.79/-19.43	-18.25/-18.93	-19.01/-17.44	-18.85/-18.89	-19.08/-18.49	-18.34/-17.72	-17.53/-18.07	-18.85/-18.1	-18.18/-19.04
Θ(180°)	-18.3/-18.61	-17.77/-17.5	-17.99/-17.98	-18.12/-18.92	-18.87/-17.85	-18.78/-19.16	-18.03/-17.71	-18.65/-18.11	-17.78/-17.79	-18.08/-18.57	-18.49/-17.96	-18.58/-18.71	-17.78/-18.07	-17.77/-18.83	-18.39/-17.65	-18.97/-19.15	-19.19/-18.86	-18.2/-18.33	-17.6/-18.94	-18.54/-18.9	-18.66/-19.25	-18.59/-17.83	-17.76/-18.22	-17.88/-18.11
Freq(Hz)	2.4G/Pol.	Theta/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°)	-10.61/-11.5	-12.39/-13.36	-14.5/-15.8	-17.32/-18.3	-18.22/-17.26	-16.07/-14.66	-13.2/-11.94	-10.81/-9.91	-9.11/-8.42	-7.9/-7.46	-7.15/-6.99	-7.07/-7.31	-7.69/-8.11	-8.64/-9.39	-10.59/-12.2	-14.2/-16.66	-19.06/-17.91	-19.31/-18.1	-19.14/-16.03	-13.84/-12.22	-10.96/-10.25	-9.74/-9.43	-9.2/-9.09	-9.22/-9.7
Θ(7.5°)	-9.87/-10.34	-10.94/-11.58	-12.44/-13.51	-14.97/-16.37	-16.98/-16.75	-15.68/-14.21	-12.52/-11.05	-9.86/-8.92	-8.09/-7.48	-7.04/-6.78	-6.72/-6.91	-7.19/-7.7	-8.25/-8.96	-9.75/-10.72	-12/-13.63	-15.64/-17.91	-18.68/-18.32	-17.98/-18.7	-19.03/-17.23	-15.21/-13.57	-12.35/-11.44	-10.82/-10.29	-9.85/-9.58	-9.43/-9.54
Θ(15°)	-11.4/-11.77	-12.21/-12.67	-13.24/-14.15	-15.12/-15.89	-15.82/-15.15	-14.1/-12.79	-11.49/-10.36	-9.43/-8.76	-8.14/-7.61	-7.23/-7.05	-7.14/-7.43	-7.75/-8.14	-8.65/-9.28	-10.12/-11.03	-12.28/-13.7	-15.47/-17.13	-18.43/-19.64	-17.86/-18.55	-18.89/-17.58	-16.25/-15.03	-13.91/-13.14	-12.45/-11.89	-11.49/-11.2	-11.09/-11.14
Θ(22.5°)	-15.13/-15.85	-16.48/-17.33	-18.09/-18.74	-18.65/-17.3	-15.38/-13.61	-12.33/-11.1	-10.13/-9.52	-9.23/-9.02	-8.79/-8.38	-8.08/-8.01	-8.15/-8.44	-8.73/-9.02	-9.35/-9.79	-10.38/-11.15	-12.15/-13.57	-15.25/-16.65	-17.91/-18.85	-18.6/-18.02	-17.33/-16.7	-16.19/-15.57	-14.98/-14.42	-13.89/-13.53	-13.41/-13.52	-14/-14.48
Θ(30°)	-18.7/-18.94	-17.79/-18	-18.81/-18.41	-18.82/-18.34	-16.77/-13.81	-11.71/-10.16	-9.3/-9	-9.22/-9.67	-9.99/-10.05	-9.89/-9.81	-9.8/-9.88	-10.17/-10.46	-10.78/-11.05	-11.3/-11.62	-12.18/-13.23	-14.61/-16.32	-17.85/-18.26	-17.46/-16.62	-16.05/-15.73	-15.72/-15.67	-15.47/-14.97	-14.45/-14.32	-14.65/-15.53	-17.03/-18.49
Θ(37.5°)	-18.82/-18.05	-16.79/-16.16	-16.03/-16.5	-17.64/-19.04	-17.76/-14.27	-11.28/-9.41	-8.62/-8.66	-9.33/-10.17	-11.02/-11.42	-11.4/-11.2	-11.02/-11.12	-11.61/-12.29	-12.9/-13.25	-13.39/-13.54	-13.72/-14.18	-15.31/-17.29	-19.24/-18.14	-18.26/-17.24	-16.56/-16.4	-16.38/-16.2	-15.83/-15.4	-15.05/-15.11	-16.1/-18.18	-17.78/-17.63
Θ(45°)	-18.82/-15.69	-13.63/-12.45	-11.99/-12.14	-13.25/-15.8	-18.16/-14.84	-11.08/-9.02	-8.42/-8.99	-10.19/-11.38	-12.24/-12.62	-12.67/-12.45	-12.15/-12.13	-12.62/-13.49	-14.51/-15.74	-16.97/-17.92	-17.92/-17.36	-17.78/-18.22	-18.78/-18.69	-19.28/-18.2	-18.7/-18.55	-18.14/-17.46	-16.51/-15.7	-15.43/-15.85	-17.28/-17.81	-18.53/-18.86
Θ(52.5°)	-18.43/-14.56	-12.45/-11.46	-10.95/-11.16	-12.16/-14.83	-19.13/-15.79	-11.12/-8.94	-8.64/-9.77	-11.83/-13.46	-13.8/-13.66	-13.53/-13.37	-13.19/-13.31	-14/-14.58	-15.16/-16.75	-17.46/-18.56	-18.46/-18.85	-17.03/-18.1	-19.27/-19.05	-18.57/-19.2	-19.07/-18.19	-18.69/-18.75	-17.11/-16.02	-15.76/-16.69	-18.63/-19.02	-18.83/-17.92
Θ(60°)	-18.33/-14.91	-13.02/-12.22	-11.89/-11.87	-12.47/-14.51	-19/-18.22	-12.32/-9.58	-9.1/-10.58	-13.83/-16.6	-16.39/-15.81	-15.72/-15.91	-16.03/-15.87	-15.41/-14.72	-14.23/-14.65	-16.41/-19.42	-17.14/-18.4	-18.45/-17.59	-18.12/-18.44	-19.17/-18.67	-17.86/-17.83	-19.18/-17.2	-18.55/-16.82	-16.48/-17.43	-19.14/-18.07	-17.67/-18.09
Θ(67.5°)	-18.4/-16.13	-14.43/-13.89	-13.61/-13.45	-13.49/-14.85	-19.1/-19.37	-14.18/-10.84	-10.27/-12.24	-17.32/-18.15	-18.89/-18.24	-19.33/-18.57	-18.83/-17	-15.6/-14.54	-13.93/-14.04	-14.99/-16.85	-18.1/-18.4	-18.48/-18.53	-18/-18.02	-18.77/-19.24	-18.98/-18.96	-18.19/-18.6	-17.44/-18.22	-17.5/-18.36	-18.46/-18.9	-18.09/-18.24
Θ(75°)	-18.34/-15.68	-14.9/-15.09	-15.35/-14.97	-14.47/-14.94	-18.8/-18.38	-17.35/-12.93	-12.19/-14.22	-18.47/-18.82	-18.63/-17.56	-18.76/-18.75	-18.72/-18.46	-17.1/-16.07	-15.06/-14.19	-14.25/-15.56	-18.44/-17.71	-17.34/-19.12	-17.27/-18.3	-17.81/-18.24	-18.14/-19.06	-19.03/-18.63	-18.03/-18.44	-19.08/-18.56	-18.75/-18.01	-17.7/-18.14
Θ(82.5°)	-17.55/-15.68	-15.29/-16.38	-17.16/-16.44	-15.25/-15.47	-18.9/-18.33	-18.59/-14.21	-13.5/-15.49	-17.57/-18.04	-19.68/-17.99	-19.51/-19.02	-17.9/-18.68	-19.63/-18.58	-16.91/-15.41	-15.24/-16.51	-18.95/-17.94	-18.02/-18.45	-19.2/-18.16	-17.02/-17.13	-18.54/-18.5	-18.92/-18.82	-17.99/-18.4	-18.24/-17.44	-17.69/-18.65	-18.24/-18.9
Θ(90°)	-17.95/-18.26	-17.75/-18.87	-17.94/-18.04	-16.45/-16.46	-18.61/-19.41	-18.66/-15.17	-14.54/-15.86	-18.82/-18.76	-18.28/-18.97	-18.98/-18.65	-18.45/-18.14	-17.72/-18.76	-18.47/-18.1	-17.36/-17.64	-19.48/-18.24	-18.91/-17.45	-17.69/-18.73	-16.57/-15.13	-17.63/-17.34	-18.1/-18.56	-18.27/-18.05	-18.59/-18.35	-18.81/-17.66	-19.04/-19.35
Θ(97.5°)	-18.53/-19.02	-17.61/-18.07	-18.23/-17.26	-16.59/-17.11	-17.36/-19.41	-18.81/-17.71	-16.79/-17.43	-17.42/-17.66	-17.96/-17.61	-15.98/-17.66	-19.12/-17.21	-19.24/-19.46	-18.1/-19.01	-18.5/-18.75	-19.28/-18.27	-17.3/-18.44	-19.26/-18.09	-16.39/-14.38	-16.75/-17.96	-18.62/-18.41	-18.46/-18.45	-18.8/-19.12	-18.38/-18.97	-18.2/-17.72
Θ(105°)	-18.58/-19.21	-17.45/-17.78	-18.07/-18.18	-18.3/-18.52	-17.47/-19.04	-18.01/-18.59	-17.14/-16.72	-18.06/-18.03	-19.17/-18.13	-15.99/-17.86	-18.69/-18.49	-18.84/-18.14	-18.3/-18.34	-18.32/-17.44	-19.1/-17.54	-19.33/-17.3	-18.47/-19.19	-15.46/-13.04	-14.56/-18.53	-18.72/-18.8	-18.23/-18.7	-18.76/-18.51	-18.33/-18.19	-17.79/-19
Θ(112.5°)	-19.18/-19	-18.14/-18.37	-18.83/-18.13	-18.62/-19.32	-18.53/-19.02	-17.51/-19.22	-17.13/-15.99	-16.56/-17.27	-17.92/-17.86	-17.8/-18.85	-17.95/-18.35	-17.69/-18.46	-18.34/-18.88	-18.31/-18.89	-18.1/-18.48	-18.83/-18.19	-17.92/-17.77	-14.85/-12.47	-13.47/-17.34	-17.97/-17.99	-18.5/-18.73	-17.68/-17.56	-17.9/-17.94	-18.39/-17.79
Θ(120°)	-17.9/-18.16	-18/-18.22	-18.63/-19.26	-18.89/-18.59	-17.66/-18.49	-19.19/-18.68	-18.87/-18.45	-18.1/-18.8	-18.09/-18.87	-17.47/-19.23	-18.94/-18.76	-19.81/-18.41	-18.97/-19.02	-18.83/-19.22	-18.96/-17.88	-18.67/-18.09	-18.29/-18.77	-18.02/-14.53	-14.47/-17.39	-19.05/-18.01	-19.28/-18.88	-18.8/-18.43	-18.74/-18.04	-18.68/-18.97
Θ(127.5°)	-18.05/-17.9	-19.16/-18.65	-18.84/-18.06	-19.15/-18.08	-19.09/-18.9	-17.76/-18.41	-18.91/-19.32	-17.81/-17.74	-18.82/-18.05	-18.26/-18.73	-18.1/-18.89	-18.45/-18.28	-17.43/-18.76	-18.76/-18.95	-18.09/-17.83	-19.01/-17.66	-18.17/-19.06	-18.34/-17.34	-16.88/-18.69	-18.84/-18.79	-18.88/-18.95	-18.92/-18.46	-18.55/-17.93	-17.96/-17.29
Θ(135°)	-17.21/-18.08	-17.87/-18.51	-18.67/-18.2	-18.41/-18.47	-17.84/-18.87	-18.15/-18.62	-18.6/-18.74	-18.68/-18.52	-18.58/-18.11	-18.94/-18.58	-17.86/-18.39	-18.23/-18.74	-18.16/-17.27	-17.82/-18.85	-18.91/-19.31	-17.99/-18.74	-18.59/-18.18	-17.82/-17.94	-17.62/-18.16	-19.26/-18.32	-18.69/-18.58	-18.51/-19.23	-17.94/-17.7	-17.74/-18.19
Θ(142.5°)	-17.63/-17.7	-18.4/-18.64	-17.9/-17.54	-18.98/-18.42	-18.81/-18.75	-18.17/-18.7	-17.71/-18.92	-17.53/-18.58	-19.23/-18.08	-19.04/-17.33	-18.74/-18.92	-18.1/-18.18	-18.53/-18.45	-18.59/-18.79	-18.49/-18.26	-18.08/-18.25	-18.11/-18.02	-18.71/-17.31	-17.51/-17.77	-17.22/-17.93	-18.23/-17.82	-18.54/-18.96	-18.46/-18.58	-18.91/-18.14
Θ(150°)	-19.02/-17.92	-18.32/-17.57	-18.69/-19.04	-17.41/-18.87	-18.11/-18.43	-18.96/-17.64	-17.71/-18.55	-18.56/-18.27	-18.55/-18.91	-17.97/-18.12	-17.71/-18.72	-19.22/-18.93	-17.9/-18.6	-17.64/-17.9	-18.02/-18.23	-18.14/-19.26	-18.2/-18.21	-18.52/-18.31	-18.54/-17.46	-18.09/-17.7	-18.45/-17.27	-18.84/-18.67	-18.6/-18.08	-19.05/-18.58
Θ(157.5°)	-17.93/-19.1	-17.51/-18.67	-18.4/-18.9	-19.18/-19.36	-17.93/-18.16	-17.51/-18.17	-17.77/-18.59	-18.09/-18.08	-17.77/-17.35	-18.9/-18.62	-19.06/-17.62	-18.93/-17.82	-18.75/-17.58	-18.28/-18.2	-18.73/-19.12	-18.39/-18.83	-18.6/-18.47	-18.97/-18.32	-17.85/-18.21	-19.24/-17.92	-18.81/-18.86	-18.55/-18.69	-18.91/-18.21	-17.81/-19.2
Θ(165°)	-18.58/-19.24	-18.76/-18.91	-18.72/-19	-17.42/-17.96	-17.04/-17.67	-18.74/-18.76	-18.45/-19.1	-18.77/-17.12	-18.64/-18.77	-18.63/-17.64	-18.26/-17.48	-18.86/-18.19	-19.13/-18.43	-18.22/-17.39	-18.85/-18.99	-18.21/-18.11	-18.73/-18.41	-19.07/-17.99	-18.69/-18.36	-18.24/-18.83	-18.22/-18.33	-18.78/-17.33	-18.45/-18.51	-18.28/-19.15
Θ(172.5°)	-18.16/-17.99	-18.35/-18.23	-17.9/-17.89	-19.03/-18.21	-18.06/-17.89	-18.17/-19.46	-17.8/-18.07	-18.81/-19.44	-17.91/-18.9	-18.22/-19.14	-17.85/-17.96	-17.92/-18.86	-18.03/-17.45	-18.9/-17.75	-17.53/-18.51	-17.63/-19.07	-18.2/-17.81	-19.22/-18.68	-17.56/-19.06	-18.16/-18.42	-19.07/-19.38	-17.32/-17.41	-18.86/-18.81	-18.09/-18.3
Θ(180°)	-17.29/-17.94	-17.5/-17.98	-17.72/-18.31	-18.63/-17.26	-18/-18.67	-18.82/-18.05	-19.09/-17.98	-17.96/-17.84	-17.92/-18.14	-18.62/-17.66	-18.93/-18.29	-19.14/-17.54	-17.62/-18.45	-18.91/-18.26	-17.87/-17.87	-17.19/-17.82	-19.28/-18.88	-17.76/-18.94	-18.27/-17.42	-18.71/-18.77	-18.22/-18.8	-18.23/-17.62	-18.61/-18.9	-18.88/-18.3
Freq(Hz)	2.45G/Pol.	Phi/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ (112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-6.06/-5.45	-5.01/-4.72	-4.53/-4.45	-4.54/-4.77	-5.1/-5.53	-6.1/-6.86	-7.72/-8.67	-9.47/-10.65	-11.74/-12	-11.65/-11.03	-10.27/-9.4	-8.5/-7.77	-7.25/-6.78	-6.44/-6.25	-6.24/-6.29	-6.49/-6.81	-7.2/-7.84	-8.63/-9.73	-11.22/-12.9	-14.81/-16.67	-17.58/-16.74	-14.66/-12.49	-10.66/-9.17	-7.86/-6.83
Θ(7.5°)	-7.04/-6.94	-6.88/-6.89	-7.03/-7.43	-8.1/-8.93	-9.88/-10.96	-12.45/-14.62	-17.26/-18.31	-18.81/-18.44	-16.48/-13.36	-10.88/-8.9	-7.34/-5.9	-4.86/-3.98	-3.28/-2.66	-2.12/-1.72	-1.42/-1.27	-1.23/-1.34	-1.52/-1.82	-2.24/-2.74	-3.31/-3.96	-4.67/-5.41	-6.15/-6.83	-7.32/-7.61	-7.65/-7.51	-7.29/-7.13
Θ(15°)	-3.67/-3.53	-3.34/-3.21	-3.23/-3.41	-3.7/-4.04	-4.4/-4.78	-5.17/-5.48	-5.69/-5.78	-5.81/-5.42	-4.82/-4.13	-3.38/-2.59	-1.79/-0.98	-0.29/0.25	0.72/1.14	1.56/1.94	2.26/2.49	2.58/2.57	2.46/2.25	1.99/1.7	1.32/0.94	0.48/-0.05	-0.67/-1.31	-1.88/-2.45	-2.87/-3.21	-3.49/-3.63
Θ(22.5°)	-0.68/-0.59	-0.36/-0.1	0.07/0.13	0.15/0.14	0.1/0.07	-0.05/-0.13	-0.18/-0.22	-0.2/-0.08	0.18/0.5	0.93/1.47	2.08/2.69	3.14/3.46	3.64/3.8	3.95/4.14	4.36/4.52	4.61/4.59	4.48/4.29	4.07/3.82	3.55/3.26	2.95/2.55	2.08/1.58	1.09/0.68	0.31/-0.04	-0.36/-0.59
Θ(30°)	1.32/1.34	1.56/1.81	2.05/2.29	2.5/2.66	2.73/2.72	2.66/2.62	2.63/2.69	2.76/2.89	3.09/3.33	3.65/4.03	4.48/4.97	5.04/5.08	5.02/5.04	5.03/5.07	5.02/5.01	5.08/5.07	5.05/5.08	5.07/4.85	4.62/4.41	4.21/3.98	3.69/3.31	2.92/2.56	2.3/2.05	1.77/1.5
Θ(37.5°)	2.42/2.34	2.45/2.67	2.99/3.34	3.67/3.86	3.84/3.69	3.5/3.42	3.55/3.78	4.04/4.07	4.09/4.24	4.03/4.36	4.76/5.23	5.57/5.71	5.61/5.36	5.06/4.82	4.73/4.73	4.75/4.68	4.52/4.31	4.11/4.42	4.25/4.08	4.04/4.07	4.07/3.78	3.47/3.23	3.08/2.96	2.8/2.6
Θ(45°)	2.72/2.6	2.58/2.69	3.02/3.48	3.9/4.07	3.92/3.57	3.26/3.24	3.54/3.97	4.34/4.36	4.32/4.39	4.14/4.47	4.87/5.33	5.72/5.92	5.85/5.59	5.21/4.79	4.51/4.38	4.32/4.19	3.96/3.7	3.49/3.37	3.32/3.29	3.19/2.97	3.17/3.04	3.07/2.9	2.84/2.87	2.88/2.82
Θ(52.5°)	2.42/2.26	2.11/2.12	2.44/3	3.44/3.55	3.29/2.86	2.64/2.8	3.31/3.87	4.24/4.29	4.19/4.2	4.41/4.79	4.78/4.87	5.28/5.47	5.4/5.15	4.73/4.24	3.82/3.64	3.57/3.46	3.21/3.2	3.21/3.55	3.69/3.87	3.84/3.54	3.06/2.56	2.25/2.13	2.18/2.31	2.45/2.47
Θ(60°)	1.77/1.53	1.3/1.27	1.63/2.22	2.65/2.69	2.39/2.1	2.11/2.45	2.98/3.54	3.86/3.69	3.18/2.79	2.83/3.26	3.86/4.52	5.07/5.37	5.41/5.24	4.81/4.18	3.57/3.38	3.47/3.54	3.38/2.95	2.44/2.2	2.43/2.87	3.1/2.86	2.21/1.46	1.06/1.13	1.4/1.73	1.96/1.95
Θ(67.5°)	0.63/0.22	-0.11/-0.09	0.43/1.09	1.45/1.39	1.14/1.06	1.32/1.71	2.13/2.62	2.89/2.55	1.65/0.82	0.71/1.18	1.93/2.81	3.42/3.74	3.84/3.7	3.26/2.59	2.04/1.96	2.23/2.45	2.4/1.96	1.21/0.66	0.86/1.48	1.89/1.69	0.91/-0.08	-0.6/-0.41	0.13/0.68	0.99/0.92
Θ(75°)	-1.08/-1.59	-2.07/-2.01	-1.25/-0.47	-0.18/-0.34	-0.61/-0.56	-0.17/0.05	0.11/0.51	0.98/0.71	-0.4/-1.66	-1.96/-1.38	-0.57/0.29	1.06/1.64	2.02/2.13	1.89/1.31	0.55/0.22	0.47/0.98	1.34/1.14	0.21/-0.89	-0.96/-0.15	0.56/0.5	-0.5/-2.08	-3.03/-2.74	-1.84/-1.04	-0.65/-0.73
Θ(82.5°)	-3.48/-4.19	-4.49/-3.86	-2.75/-2.11	-2.17/-2.53	-2.68/-2.18	-1.34/-1.31	-1.96/-2.01	-1.52/-1.65	-2.73/-3.91	-3.96/-3.41	-2.66/-1.81	-0.96/-0.32	0.08/0.22	0/-0.62	-1.47/-1.84	-1.29/-0.29	0.45/0.38	-0.8/-2.58	-3.02/-1.73	-0.44/-0.17	-1.24/-3.27	-4.83/-4.57	-3.22/-2.18	-2.05/-2.67
Θ(90°)	-5.51/-6.82	-6.72/-5.24	-3.77/-3.54	-4.57/-5.65	-5.59/-3.96	-2.34/-2.37	-3.89/-5.02	-4.63/-4.35	-4.94/-5.94	-5.8/-5.27	-5.1/-4.69	-3.92/-3.25	-2.77/-2.41	-2.32/-2.76	-3.85/-4.55	-3.96/-2.48	-1.08/-0.64	-1.9/-4.88	-7.28/-5.47	-2.76/-1.61	-2.39/-4.73	-6.87/-6.48	-4.48/-2.93	-2.77/-3.89
Θ(97.5°)	-7.71/-9.28	-8.7/-6.67	-5.06/-5.17	-7.27/-9.57	-8.95/-5.67	-3.41/-3.57	-5.89/-8.13	-7.91/-7.25	-7.64/-8.15	-6.85/-6.24	-7/-7.75	-7.28/-6.39	-5.44/-4.59	-4.36/-5	-6.37/-7.71	-7.32/-5.04	-2.67/-1.79	-2.97/-6.3	-10.98/-10.48	-5.81/-3.76	-4.6/-7.72	-10.93/-10.43	-7.37/-5.1	-4.72/-5.86
Θ(105°)	-11.02/-11.9	-10.02/-7.8	-6.45/-6.8	-9.69/-13.76	-12.02/-6.97	-4.27/-4.48	-7.43/-11.92	-13.38/-12.28	-11.77/-9.72	-6.77/-6.02	-7.4/-9.48	-10.29/-9.5	-8.26/-7	-6.37/-6.65	-7.67/-9.25	-9.91/-7.8	-4.71/-3.12	-3.71/-6.15	-9.88/-13.83	-9.47/-6.27	-6.67/-9.95	-14.28/-15.1	-11.08/-7.79	-7.18/-8.89
Θ(112.5°)	-14.18/-13.54	-10.5/-8.63	-8.02/-8.76	-11.68/-14.43	-12.03/-7.47	-4.92/-5.19	-8.2/-13.58	-17.67/-16.59	-14.44/-10.06	-6.91/-6.52	-8.49/-11.29	-13.65/-13.68	-12.17/-10.1	-8.95/-9.14	-10.48/-12.44	-13.99/-11.99	-8.13/-6.3	-6.71/-8.07	-9.51/-13.98	-18.49/-11.95	-11.51/-14.62	-17.77/-18.41	-14.05/-10.16	-9.46/-11.59
Θ(120°)	-16.43/-16.04	-12.95/-11.32	-11.61/-13.51	-16.35/-15.55	-12.99/-9.48	-6.89/-6.79	-9.55/-15.71	-17.33/-18.83	-18.15/-12.18	-8.06/-7.33	-8.58/-11.25	-16.22/-18.88	-18.55/-15.39	-11.95/-11.36	-12.23/-12.77	-13.77/-14.65	-12.31/-9.69	-8.69/-8.09	-7.91/-10	-15.67/-17.77	-16.9/-17.52	-17.2/-18.82	-17.95/-14.55	-13.12/-14.67
Θ(127.5°)	-16.14/-17.17	-16.55/-14.99	-15.38/-16.79	-15.64/-12.7	-11.03/-9.6	-8.16/-8.38	-11.49/-18.79	-18.74/-18.53	-15/-10.5	-8.04/-7.74	-8.73/-11.42	-15.51/-19.7	-18.87/-17.92	-14.93/-14.45	-14.33/-14.11	-15.7/-19.08	-17.75/-16.02	-13.95/-13	-13.12/-15.95	-18.37/-18.82	-18.42/-17.91	-18.43/-17.92	-17.99/-17.76	-15.94/-15.74
Θ(135°)	-19.15/-19.19	-18.86/-18.38	-18.15/-18.04	-17.9/-15.39	-13.27/-12.45	-12.06/-13.04	-17.49/-17.91	-18.93/-17.65	-17.52/-15.26	-12.8/-12.02	-12.48/-14.14	-16.24/-19.2	-18.05/-17.25	-18.23/-18.05	-16.39/-15.13	-15.27/-17.25	-17.69/-17.67	-18.08/-18.11	-18.98/-18.17	-18.87/-17.93	-18.96/-18.93	-17.79/-18.94	-18.27/-19.09	-18.25/-17.73
Θ(142.5°)	-18.83/-18.13	-18/-18.05	-17.28/-17.74	-18.38/-17.61	-16.05/-16	-17.77/-17.65	-19.14/-17.91	-15.67/-14.69	-15.6/-17	-17.07/-15.92	-15.32/-15.76	-17.29/-17.73	-18.97/-18.4	-18.58/-18.33	-19.29/-15.57	-14.35/-15.07	-17.44/-17.96	-19.2/-18.04	-17.86/-18.78	-18.52/-18.21	-18.6/-18.12	-15.99/-15.04	-15.46/-17.61	-17.39/-18.31
Θ(150°)	-18.19/-18.38	-18.09/-17.74	-17.17/-18.94	-18/-18.92	-17.19/-16.47	-17.42/-17.98	-18.83/-18.02	-17.33/-15.3	-14.92/-15.61	-17.02/-18.62	-18.38/-17.92	-18.4/-17.8	-17.94/-18.39	-18.79/-18.05	-17.41/-16.39	-13.98/-13.35	-14.14/-16.36	-17.69/-18.43	-18.86/-18.69	-18.08/-18.12	-19.02/-17.91	-16.68/-16.03	-16.05/-17.1	-19.22/-18.33
Θ(157.5°)	-18.02/-18.21	-18.04/-18.83	-18.86/-17.77	-18.34/-19.11	-18.26/-18.83	-18.49/-17.97	-18.99/-18.62	-17.6/-18.24	-18.58/-18.74	-18.19/-19.06	-18.98/-18.6	-19.66/-19.25	-19.08/-19.15	-17.48/-17.83	-18.61/-16.61	-14.95/-14.23	-14.5/-15.93	-18.38/-18.79	-17.84/-18.59	-17.77/-18.56	-18.72/-18.92	-17.75/-17.89	-18.78/-17.76	-18.61/-19.32
Θ(165°)	-18.14/-18.76	-18.22/-17.92	-18.36/-18.58	-18.73/-17.7	-18.44/-19.02	-19.32/-18.14	-18.96/-19.4	-19.06/-18.92	-18.93/-17.47	-16.19/-15.36	-15.34/-15.99	-17.06/-18.45	-17.44/-18.35	-18.94/-17.84	-17.78/-17.66	-18.09/-18.91	-19.14/-18.85	-18.16/-18.19	-17.88/-18.45	-18.81/-18.94	-19.35/-18.67	-17.92/-17.41	-18.35/-18.85	-18.16/-19.05
Θ(172.5°)	-18.88/-18.13	-18.02/-17.85	-19.45/-17.52	-17.97/-18.57	-17.91/-18.4	-17.92/-18.63	-19.1/-18.2	-18.83/-18.69	-18.02/-17.42	-16.89/-16.59	-16.84/-17.92	-19.43/-18.35	-18.88/-17.92	-18.2/-18.89	-17.31/-18.51	-18.75/-18.59	-18.92/-17.87	-18.92/-17.92	-17.81/-18.38	-17.77/-17.68	-19.42/-19.39	-18.74/-17.36	-17.44/-18.53	-17.91/-18.45
Θ(180°)	-17.75/-19.21	-17.74/-18.85	-18.26/-17.14	-18.58/-18.15	-18.29/-18.98	-18.97/-18.41	-18.56/-18.66	-17.69/-18.14	-18.85/-17.24	-17.85/-18.56	-19.08/-18.36	-19.15/-18.99	-18.55/-18.4	-18.23/-17.92	-18.42/-18.16	-19.09/-18.55	-19.11/-18.64	-18.03/-17.93	-18.77/-17.66	-17.32/-18.24	-18.03/-19.15	-18.7/-18.73	-17.23/-17.72	-17.95/-17.67
Freq(Hz)	2.45G/Pol.	Theta/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°)	-13.69/-15.58	-18.21/-18.67	-18.51/-18.5	-15.84/-13.42	-11.52/-9.95	-8.64/-7.72	-7.11/-6.66	-6.25/-6	-5.86/-5.86	-5.98/-6.16	-6.47/-7.01	-7.92/-9.05	-10.22/-11.39	-12.75/-14.07	-15.17/-15.88	-15.68/-14.87	-13.71/-12.51	-11.21/-10	-9.14/-8.66	-8.37/-8.19	-8.07/-8.01	-8.09/-8.49	-9.14/-9.92	-10.87/-11.9
Θ(7.5°)	-18.79/-17.92	-18.55/-18.82	-19.45/-16	-13.64/-11.86	-10.39/-9.2	-8.16/-7.42	-6.95/-6.56	-6.16/-5.76	-5.39/-5.19	-5.15/-5.2	-5.29/-5.61	-6.19/-7.01	-7.96/-9.07	-10.32/-11.69	-13.05/-14.3	-14.84/-14.43	-13.33/-11.97	-10.66/-9.66	-8.99/-8.72	-8.59/-8.61	-8.76/-9.03	-9.45/-10.18	-11.33/-12.79	-14.65/-16.85
Θ(15°)	-18.61/-18.72	-18.82/-17.93	-16.54/-13.98	-11.84/-10	-8.72/-7.72	-7.02/-6.61	-6.49/-6.44	-6.34/-6.03	-5.64/-5.36	-5.17/-5.01	-4.85/-4.83	-5.07/-5.63	-6.4/-7.37	-8.64/-10.08	-11.84/-13.39	-14.45/-14.23	-12.87/-11.43	-10.3/-9.48	-8.92/-8.61	-8.57/-8.63	-8.82/-9.2	-9.82/-10.84	-12.18/-13.85	-15.85/-17.61
Θ(22.5°)	-13.39/-13.28	-13.62/-14.05	-13.64/-12.32	-10.6/-8.92	-7.72/-6.8	-6.13/-5.81	-5.81/-6.03	-6.26/-6.33	-6.25/-6.13	-5.95/-5.52	-5.05/-4.83	-5/-5.55	-6.31/-7.27	-8.4/-9.76	-11.38/-12.97	-14.08/-13.61	-12.16/-10.76	-9.8/-9.13	-8.65/-8.4	-8.27/-8.19	-8.22/-8.43	-8.89/-9.74	-10.94/-12.32	-13.45/-13.74
Θ(30°)	-11.88/-11.15	-10.82/-10.83	-10.68/-10.21	-9.51/-8.63	-7.8/-6.9	-5.99/-5.31	-4.98/-5.04	-5.45/-5.98	-6.56/-6.99	-7.08/-6.68	-6.07/-5.74	-5.82/-6.3	-6.93/-7.63	-8.5/-9.58	-11/-12.58	-13.5/-13.13	-11.72/-10.41	-9.53/-8.95	-8.62/-8.48	-8.32/-8.1	-7.88/-7.81	-8.03/-8.83	-10.16/-11.72	-12.86/-12.72
Θ(37.5°)	-12.96/-11.23	-10.03/-9.3	-8.78/-8.52	-8.71/-9.25	-9.48/-8.55	-6.81/-5.36	-4.53/-4.39	-4.87/-5.74	-6.72/-7.52	-7.99/-7.87	-7.41/-7.32	-7.75/-8.42	-8.76/-9.01	-9.41/-10.08	-11.35/-13.03	-14.14/-13.38	-11.85/-10.55	-9.65/-9.25	-9.12/-9.03	-8.77/-8.43	-8.11/-7.94	-8.18/-9.09	-10.89/-13.21	-15.11/-14.77
Θ(45°)	-16.1/-12.89	-10.37/-8.88	-7.95/-7.55	-8.07/-9.99	-12.67/-12.19	-8.8/-6.22	-4.84/-4.62	-5.3/-6.53	-7.83/-8.88	-9.67/-9.73	-8.99/-8.7	-9.79/-11.75	-12.46/-11.69	-10.79/-10.49	-11.27/-13.17	-15.27/-15.19	-13.28/-11.56	-10.63/-10.26	-10.24/-10.11	-9.67/-9	-8.42/-8.3	-8.88/-10.4	-13.3/-17.67	-18.05/-18.46
Θ(52.5°)	-18.64/-15.61	-12.21/-9.89	-8.33/-7.58	-8.03/-10.31	-15.16/-18.11	-11.34/-7.4	-5.63/-5.47	-6.6/-8.52	-10.46/-11.52	-11.72/-10.84	-9.33/-9.02	-11.16/-15.9	-17.83/-14.72	-12.26/-11.18	-11.87/-14.34	-17.85/-18.37	-15.61/-13.34	-12.14/-11.8	-11.93/-11.81	-10.88/-9.49	-8.59/-8.5	-9.44/-11.54	-15.77/-17.56	-19.18/-18.56
Θ(60°)	-16.8/-17.7	-15.38/-12.4	-10.26/-8.86	-8.72/-10.26	-14.3/-17.91	-14.57/-8.88	-6.54/-6.26	-7.67/-10.35	-13.55/-14.92	-13.9/-11.83	-9.84/-9.3	-11.21/-17.21	-18.88/-19.38	-14.88/-12.99	-13.28/-15.57	-17.99/-18.44	-18.76/-14.88	-13.33/-13.2	-13.67/-13.83	-12.48/-10.53	-9.25/-8.98	-9.85/-12.24	-17.21/-18.53	-17.56/-17.05
Θ(67.5°)	-15.14/-18.01	-18.91/-15.53	-12.89/-10.8	-9.93/-10.7	-13.67/-18.31	-17.56/-10.09	-7.39/-7.03	-8.69/-12.05	-16.88/-18.76	-16.23/-13.11	-11.16/-10.85	-13.6/-18.13	-18.92/-19.01	-16.12/-15.11	-15.57/-17.43	-18.1/-17.6	-19/-15.2	-14.03/-14.51	-15.64/-15.86	-13.95/-11.7	-10.44/-10.14	-11.1/-13.67	-18.88/-18.62	-17.51/-14.95
Θ(75°)	-16.58/-17.78	-18.82/-17.4	-16.56/-13.19	-11.14/-10.87	-12.87/-18.19	-17.57/-13	-9.35/-8.58	-10/-13.75	-17.85/-18.3	-18.73/-16.76	-13.81/-12.81	-14.63/-17.74	-18.72/-19.2	-16.68/-16.24	-16.56/-17.84	-18.14/-18.17	-18.3/-16.87	-15.72/-16.76	-17.72/-18.17	-17.46/-14.57	-12.76/-11.8	-12.34/-15	-19.18/-19.23	-18.78/-16.52
Θ(82.5°)	-18.04/-18	-18.66/-18.75	-18.95/-16.35	-12.22/-10.99	-12.44/-17.91	-19.05/-14.93	-10.96/-9.98	-11.33/-15.69	-19.32/-18.04	-19.14/-17.96	-16.11/-15.62	-17.95/-19.12	-19.02/-16.97	-15.1/-15.5	-16.64/-18.14	-18.88/-18.92	-18.91/-16.39	-15.04/-16.9	-18.61/-17.85	-18.32/-18.8	-17.03/-14.8	-14.66/-17.68	-18.03/-19.01	-18.79/-17.74
Θ(90°)	-16.97/-18.74	-18.94/-17.9	-19.02/-17.34	-13.49/-11.38	-12.88/-18.72	-17.86/-15.89	-12.26/-11.18	-12.01/-15.67	-19.19/-17.75	-18.56/-17.78	-19.04/-18.1	-18.9/-18.54	-18.69/-17.58	-15.21/-15.47	-17.53/-17.64	-18.57/-18.09	-18.89/-16.13	-13.6/-14.45	-17.8/-18.62	-17.95/-18.14	-19.11/-18.95	-18.7/-18.73	-17.72/-18.76	-18.97/-17.59
Θ(97.5°)	-17.3/-17.51	-17.81/-19.02	-18.89/-18.76	-13.62/-11.57	-13.31/-18.26	-18.3/-17.29	-14.23/-12.95	-13.28/-16.15	-17.81/-18.57	-18/-18.87	-18.4/-19.06	-17.92/-18.14	-17.49/-18.59	-17.26/-17.14	-19.27/-17.88	-18.19/-18.17	-19.26/-17.05	-13.16/-13.12	-15.82/-17.44	-16.82/-18.47	-18.41/-17.73	-18.55/-19.2	-18.98/-18.81	-17.86/-17.97
Θ(105°)	-16.54/-16.05	-18.14/-17.76	-17.79/-18.8	-15.09/-13.1	-15.38/-17.91	-18.58/-18.47	-16.37/-14.41	-13.83/-15.72	-18.99/-18.59	-18.62/-18.28	-18.84/-18.88	-18.71/-18.76	-18.5/-18.46	-18.36/-17.95	-18.62/-19.12	-19.05/-18.59	-17.77/-17.54	-12.19/-11.2	-13.53/-15.1	-13.89/-14.52	-16.67/-19.03	-18.8/-18.87	-17.29/-18.58	-16.05/-16.17
Θ(112.5°)	-18.18/-17.83	-18.54/-18.37	-17.68/-15.65	-14.62/-14.76	-18.27/-17.35	-18.76/-19.07	-16.81/-15	-14.55/-16.47	-18.28/-19.39	-18.54/-18.94	-18.86/-18.26	-18.81/-19.17	-19.17/-18.99	-17.79/-17.68	-19.06/-18.75	-17.17/-18.71	-18.8/-16.51	-11.48/-10.52	-12.69/-13.9	-12.57/-12.83	-14.32/-15.63	-17.5/-18.75	-18.5/-18.42	-15.76/-15.89
Θ(120°)	-17.81/-18.26	-18.7/-17.46	-18.39/-15.7	-14.92/-16.27	-17.68/-18.19	-18.88/-17.31	-16.9/-16.27	-16.44/-18.69	-17.35/-18.7	-17.89/-18.31	-19.04/-17.81	-19.01/-19.18	-18.71/-18.38	-18.2/-19.35	-18.08/-19.17	-17.5/-17.07	-17.29/-19.28	-13.31/-11.66	-13.52/-15.51	-14.29/-14.03	-15.05/-15.93	-16.91/-19.36	-18.63/-18.74	-15.42/-14.68
Θ(127.5°)	-17.86/-19.09	-18.54/-17.86	-18.19/-18.38	-18.51/-17.39	-18.32/-18.68	-17.83/-17.66	-18.89/-17.9	-19/-18.41	-17.64/-18.02	-19.12/-18.69	-18.69/-17.99	-17.75/-17.96	-18.36/-18.03	-18.25/-17.81	-17.31/-18.7	-19.14/-18.52	-19.12/-18.18	-16.91/-15.13	-16.89/-19.54	-18.51/-18.15	-18.43/-18.12	-17.89/-17.87	-17.66/-18.66	-18.91/-17.72
Θ(135°)	-18.01/-19.08	-18.98/-17.76	-19.02/-19.43	-18.91/-19.07	-19.13/-18.64	-17.6/-17.62	-18.04/-18.43	-18.97/-18.19	-18/-18.89	-17.68/-19.28	-19.14/-17.85	-17.98/-18.66	-18.35/-17.92	-18.26/-19.03	-18.79/-18.67	-18.62/-18.04	-17.43/-18.83	-18.1/-18.81	-18.7/-18.34	-18.19/-18.66	-18.09/-19	-19.65/-18.16	-18.39/-18.69	-17.38/-19.25
Θ(142.5°)	-17.83/-19.25	-18.77/-18.62	-18.9/-17.75	-17.26/-16.8	-16.81/-18.06	-18.43/-17.5	-17.69/-18.4	-18.12/-18.63	-18.05/-18.66	-19.3/-18.94	-18.67/-18.77	-17.74/-18.5	-18.78/-17.48	-18.51/-17.69	-17.63/-17.99	-18.97/-17.38	-18.15/-17.34	-18.79/-18.4	-18.94/-19.3	-18.14/-18.08	-17.99/-18.26	-18.76/-18.52	-19.02/-18.23	-17.51/-19.04
Θ(150°)	-17.86/-18.73	-17.37/-17.53	-18.24/-15.94	-15.12/-15.07	-15.72/-17.51	-18.01/-19.01	-17.87/-18.05	-18.99/-18.39	-17.26/-18.92	-18.78/-18.11	-18.09/-17.82	-18.53/-19.16	-18.8/-18.24	-19.27/-18.21	-18.99/-17.31	-18.7/-18.31	-17.45/-18.57	-19.26/-18.16	-19.34/-18.27	-18.16/-18.17	-18.72/-19.24	-18.01/-17.55	-18.98/-17.88	-18.71/-18.23
Θ(157.5°)	-18.24/-17.98	-17.76/-17.74	-18.02/-15.81	-15.15/-15.53	-16.79/-18.81	-18.75/-17.76	-17.4/-17.66	-19.18/-19.18	-18.79/-18.12	-18.8/-18.53	-17.93/-17.26	-17.65/-18.07	-17.96/-17.75	-19.02/-18.64	-18.7/-18.65	-18.9/-18.39	-17.9/-18.78	-19.22/-18.52	-18/-17.91	-18.03/-18.27	-18.5/-19.05	-18.37/-18.85	-18.77/-18.73	-18.28/-18.9
Θ(165°)	-18.57/-18.05	-19/-17.88	-18.2/-17.62	-16.81/-17.13	-18.28/-19.73	-19.27/-18.26	-19.39/-17.94	-18.65/-18.86	-18.81/-17.72	-18.29/-18.81	-18.9/-16.95	-15.11/-13.83	-13.65/-14.45	-15.94/-17.47	-18.73/-19.07	-18.45/-18.04	-19.18/-17.93	-17.99/-18.64	-17.53/-18.51	-18.46/-18.99	-19.19/-17.65	-18.87/-19.14	-19.11/-18.73	-17.63/-18.17
Θ(172.5°)	-18.79/-17.72	-18.47/-17.42	-17.73/-18.89	-18.46/-18.62	-18.45/-18.82	-17.98/-18.82	-17.78/-19.27	-18.24/-18.03	-18.95/-17.93	-18.32/-18.39	-17.31/-16.15	-14.96/-14.3	-14.31/-14.99	-16.06/-17.3	-18.37/-18.14	-18.63/-18.38	-17.28/-17.59	-17.35/-17.84	-18.3/-18.84	-17.68/-18.32	-18.96/-17.77	-18.09/-18.55	-17.9/-17.79	-19/-19.08
Θ(180°)	-17.79/-18.32	-18.22/-18.63	-17.95/-18.5	-18.97/-18.35	-18.82/-18.87	-18.85/-18.36	-18.25/-18.7	-18.92/-18.55	-18.97/-19.19	-18.25/-17.65	-17.58/-17.98	-18.47/-19.22	-19.25/-17.74	-18.2/-19	-18.97/-17.79	-18.02/-18.17	-18.64/-18.88	-18.57/-18.92	-18.67/-18.92	-18.78/-19.34	-19.18/-18.25	-18.63/-19.24	-17.31/-18.26	-17.75/-18.6
Freq(Hz)	2.4835G/Pol.	Phi/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°)	-4.78/-4.37	-4.11/-4.01	-3.98/-4.08	-4.34/-4.67	-5.17/-5.83	-6.68/-7.8	-9.26/-11.1	-13.07/-15.48	-17.82/-17.88	-15.76/-13.28	-11.35/-9.69	-8.34/-7.16	-6.34/-5.79	-5.46/-5.29	-5.33/-5.53	-5.89/-6.39	-7.03/-7.9	-9.11/-10.74	-13.05/-16.09	-17.25/-19.02	-19.1/-15.86	-12.64/-10.3	-8.52/-7.21	-6.14/-5.33
Θ(7.5°)	-7.65/-7.13	-6.83/-6.66	-6.71/-6.87	-7.2/-7.68	-8.31/-9.25	-10.36/-11.55	-13.08/-14.4	-14.58/-13.27	-11.28/-9.27	-7.51/-6.04	-4.84/-3.8	-2.97/-2.23	-1.66/-1.24	-0.98/-0.87	-0.91/-1.03	-1.21/-1.44	-1.76/-2.2	-2.78/-3.5	-4.31/-5.24	-6.26/-7.26	-8.25/-9.19	-9.84/-10.1	-9.9/-9.49	-8.88/-8.24
Θ(15°)	-5.32/-5.01	-4.73/-4.48	-4.28/-4.17	-4.14/-4.21	-4.36/-4.6	-4.76/-4.75	-4.7/-4.5	-4.26/-3.77	-3.09/-2.34	-1.54/-0.8	-0.13/0.48	1.02/1.48	1.86/2.17	2.41/2.53	2.55/2.51	2.43/2.32	2.15/1.91	1.58/1.18	0.74/0.24	-0.36/-1.02	-1.71/-2.46	-3.2/-4.08	-4.77/-5.34	-5.61/-5.53

Θ(22.5°)	-2/-1.82	-1.61/-1.34	-1.06/-0.8	-0.51/-0.29	-0.14/-0.04	-0.01/0.1	0.2/0.34	0.52/0.79	1.14/1.54	1.99/2.5	2.99/3.47	3.84/4.12	4.3/4.43	4.53/4.59	4.6/4.57	4.48/4.37	4.19/3.96	3.69/3.42	3.15/2.83	2.43/1.95	1.43/0.89	0.33/-0.28	-0.92/-1.49	-1.89/-2.03
Θ(30°)	0.24/0.36	0.53/0.7	0.97/1.33	1.75/2.15	2.41/2.53	2.57/2.6	2.67/2.87	3.1/3.37	3.65/3.91	4.21/4.58	4.99/5.37	5.65/5.8	5.83/5.82	5.78/5.75	5.72/5.65	5.53/5.37	5.14/4.9	4.64/4.46	4.31/4.13	3.9/3.55	3.17/2.77	2.36/1.88	1.38/0.88	0.48/0.28
Θ(37.5°)	1.53/1.59	1.67/1.77	2.03/2.45	2.95/3.36	3.52/3.46	3.33/3.28	3.44/3.79	4.2/4.09	4.09/4.11	4.36/4.7	5.09/5.46	5.67/5.74	5.67/5.5	5.3/5.14	5.02/4.9	4.73/4.5	4.23/4.16	4.15/4.12	4.12/4.04	4.01/3.94	3.64/3.34	3.03/2.7	2.32/1.95	1.65/1.52
Θ(45°)	1.9/1.95	1.93/1.93	2.13/2.59	3.13/3.48	3.49/3.26	3.02/3	3.32/3.83	4.07/4.26	4.03/4.21	4.44/4.74	5.13/5.5	5.75/5.85	5.77/5.53	5.2/4.87	4.63/4.44	4.23/4.17	4.24/4.15	4.18/4.12	4.14/4.08	3.88/3.57	3.23/2.91	2.64/2.36	2.08/1.86	1.75/1.79
Θ(52.5°)	1.66/1.71	1.61/1.49	1.62/2.1	2.68/2.98	2.92/2.62	2.44/2.58	3.09/3.74	4.06/4.01	4.07/4.06	4.06/4.06	4.48/4.96	5.26/5.35	5.25/4.94	4.54/4.11	4.09/4.07	4.04/4.05	3.69/3.39	3.26/3.36	3.52/3.52	3.25/2.79	2.27/1.91	1.63/1.37	1.17/1.17	1.32/1.54
Θ(60°)	0.98/1.03	0.83/0.55	0.55/1.04	1.69/2.04	1.98/1.73	1.62/1.87	2.51/3.25	3.82/3.89	3.6/3.3	3.26/3.53	4.05/4.65	5.13/5.35	5.31/5.03	4.55/3.97	3.47/3.27	3.17/2.97	2.63/2.23	2.04/2.22	2.57/2.69	2.45/1.87	1.2/0.71	0.46/0.27	0.09/0.15	0.44/0.77
Θ(67.5°)	-0.08/-0.08	-0.42/-0.85	-0.89/-0.29	0.5/0.96	1.01/0.83	0.81/1.12	1.8/2.58	3.09/2.97	2.32/1.66	1.45/1.76	2.39/3.23	3.76/3.96	3.87/3.49	2.85/2.13	1.7/1.7	1.85/1.78	1.4/0.83	0.48/0.71	1.23/1.51	1.32/0.71	-0.09/-0.67	-0.86/-0.99	-1.15/-1.09	-0.72/-0.34
Θ(75°)	-1.56/-1.67	-2.27/-2.94	-2.9/-2.05	-1.09/-0.49	-0.37/-0.57	-0.72/-0.59	-0.06/0.77	1.44/1.34	0.52/-0.53	-1.12/-0.87	-0.08/0.87	1.56/1.88	1.91/1.68	1.1/0.36	-0.19/-0.18	0.09/0.16	-0.12/-0.76	-1.39/-1.31	-0.64/-0.11	-0.16/-0.82	-1.89/-2.8	-3.07/-3.09	-3.12/-2.92	-2.44/-1.89
Θ(82.5°)	-3.84/-3.94	-4.78/-5.62	-5.34/-4.07	-2.87/-2.12	-1.93/-2.23	-2.43/-2.52	-2.34/-1.5	-0.69/-0.66	-1.62/-2.98	-3.74/-3.38	-2.28/-1.24	-0.48/-0.07	0.07/-0.07	-0.59/-1.33	-1.94/-2.04	-1.63/-1.27	-1.23/-1.8	-2.77/-3.05	-2.33/-1.58	-1.44/-2.02	-3.31/-4.82	-5.58/-5.75	-5.62/-5.25	-4.64/-4.15
Θ(90°)	-6.17/-6.81	-7.9/-8.43	-7.45/-6.12	-5.26/-4.57	-4.29/-4.21	-3.77/-3.7	-4.08/-3.76	-2.94/-2.75	-3.57/-4.98	-5.89/-5.68	-4.79/-3.54	-2.59/-2.19	-2.13/-2.29	-2.8/-3.56	-4.35/-4.4	-3.65/-2.8	-2.33/-2.72	-4.15/-5.59	-5.17/-3.85	-2.87/-2.81	-3.91/-5.68	-6.91/-7.12	-6.61/-5.94	-5.66/-5.81
Θ(97.5°)	-8.32/-9.52	-10.93/-10.68	-8.88/-7.74	-7.57/-7.24	-6.84/-6.15	-4.97/-4.93	-5.87/-5.99	-5.22/-4.9	-5.67/-7.25	-8.07/-7.78	-7.15/-6.05	-5.32/-5.11	-5.12/-5.21	-5.55/-6.31	-7.23/-7.52	-6.68/-5.3	-4.23/-4.34	-6.3/-9.71	-10.81/-8.15	-5.67/-4.85	-6.02/-8.54	-10.42/-10.41	-9.07/-7.81	-7.25/-7.56
Θ(105°)	-12.03/-13.87	-14.99/-13.26	-10.99/-10.32	-11.66/-12.39	-11.48/-9.13	-6.7/-6.41	-8.14/-9.49	-8.75/-8.18	-9.01/-10.58	-9.72/-8.61	-8.87/-9.02	-8.43/-7.93	-7.52/-7.16	-7.12/-7.74	-8.79/-9.8	-9.5/-7.66	-5.67/-4.94	-6.22/-9.39	-13.27/-12.14	-8.16/-6.41	-7.26/-10.26	-13.48/-13.97	-11.88/-9.98	-9.64/-10.6
Θ(112.5°)	-16.32/-18.14	-15.94/-13.36	-11.89/-11.86	-14.46/-18.55	-16.82/-11.19	-7.46/-6.93	-8.95/-11.87	-12.46/-11.94	-12.72/-11.72	-8.97/-8.22	-9.36/-10.44	-10.48/-10.13	-9.94/-9.57	-9.37/-9.97	-11.24/-12.59	-12.67/-10.75	-8.23/-7.22	-8.45/-11.12	-14.51/-18.56	-13.59/-10.09	-10.13/-12.45	-14.77/-15.04	-13.31/-11.31	-11.09/-13.21
Θ(120°)	-19.34/-18.61	-16.33/-14.28	-14.56/-16.45	-17.75/-18.08	-18.21/-14.65	-9.63/-8.36	-10/-13.49	-15.26/-15.44	-18.83/-16.46	-11.25/-9.87	-10.77/-13.08	-15.28/-15.75	-15.43/-13.62	-11.83/-11.78	-13.23/-14.46	-14.91/-13.95	-11.57/-10.05	-9.92/-10.13	-10.57/-13.24	-16.57/-14.5	-13.59/-14.4	-15.21/-15.53	-15.13/-13.86	-13.41/-15.63
Θ(127.5°)	-17.07/-17.48	-16.56/-15.24	-15.6/-17.39	-18.13/-16.47	-15.97/-14.7	-11.39/-10.15	-11.89/-17.33	-18.74/-18.44	-18.42/-14.98	-10.81/-9.62	-10.3/-13.33	-18.78/-18.29	-18.91/-15.41	-13.22/-13.47	-14.44/-15.24	-16.22/-16.88	-15.79/-14.41	-13.78/-13.47	-13.95/-16.63	-18.74/-17.32	-18.28/-17.23	-16.06/-15.5	-15.51/-15.49	-15.29/-16.06
Θ(135°)	-17.28/-18.32	-17.59/-19.17	-18.35/-17.75	-19.24/-16.68	-15.58/-15.23	-14.23/-13.78	-15.85/-18.13	-18.45/-18.25	-17.67/-16.21	-13.31/-12.19	-12.73/-15.4	-18.71/-19.32	-18.97/-19.59	-17.2/-16.92	-16.66/-16.8	-17.76/-19.4	-18.44/-18.25	-19.21/-19.01	-18.1/-18.72	-19/-18.83	-19.03/-18.14	-19.09/-17.49	-17.17/-17.31	-17.28/-17.02
Θ(142.5°)	-18.66/-18.26	-18.82/-17.94	-17.38/-18.84	-19.41/-18.71	-18.62/-18.62	-17.62/-18.8	-17.89/-18.74	-18.23/-19	-18.17/-17.97	-18.47/-16.92	-16.9/-18.69	-18.21/-18.2	-17.68/-18.56	-18.47/-17.92	-17.83/-16.83	-16.46/-17.26	-17.99/-18.35	-18.21/-19.18	-18.31/-17.23	-17.6/-19.05	-18.09/-18.38	-16.22/-15.86	-16.93/-19.06	-17.55/-17.97
Θ(150°)	-19.06/-18.07	-18.98/-17.7	-18.11/-18.07	-18.29/-18.22	-18.25/-18.62	-17.8/-17.32	-17.62/-18.4	-18.89/-18.09	-17.6/-17.35	-17.7/-18.44	-19.51/-17.73	-17.82/-19.11	-18.8/-18.7	-18.47/-17.78	-18.15/-18.71	-16.42/-16.23	-17.58/-17.5	-18.03/-17.79	-18.77/-18.13	-17.52/-18.16	-19.07/-17.13	-16.14/-16.18	-17.03/-18.27	-18.41/-18.26
Θ(157.5°)	-18.68/-18.09	-18.92/-17.52	-17.72/-19.16	-18.71/-18.7	-19.39/-18.76	-18.37/-17.46	-19.39/-19.18	-18.16/-18.71	-18.57/-18.74	-19.18/-17.66	-17.83/-19.07	-19.2/-18.62	-19.1/-17.94	-18.39/-18.14	-18.17/-19.27	-17.55/-17.08	-17.35/-18.22	-18.98/-18.45	-19.09/-18.17	-19.13/-19.24	-17.22/-17.77	-18.58/-19	-18.53/-17.61	-18.07/-18.73
Θ(165°)	-18.14/-18.67	-17.69/-17.91	-17.21/-19.28	-17.96/-17.79	-18.72/-18.47	-17.77/-17.72	-18.73/-18.04	-19.29/-19	-17.9/-18.68	-18.34/-19.55	-18.38/-18.05	-18.47/-18.96	-18.61/-19.18	-18.51/-18.78	-18.45/-19.06	-18.43/-18.8	-17.64/-16.9	-16.28/-15.84	-15.59/-15.83	-16.45/-17.32	-18.17/-18.99	-17.87/-18.98	-18.31/-19.4	-18.42/-17.9
Θ(172.5°)	-18.33/-18.3	-18.25/-17.52	-18.38/-18.56	-19.06/-19.32	-17.25/-18.19	-17.42/-18.59	-17.31/-18.84	-18.54/-19.22	-18.64/-19.66	-18.72/-18.13	-18.19/-18.58	-17.07/-17.45	-18.53/-18.75	-17.67/-18.03	-18.46/-17.37	-18.25/-18.71	-18.83/-18.31	-18.21/-18.13	-17.88/-18.36	-18.22/-17.44	-17.72/-17.89	-19.07/-18.85	-17.89/-18.7	-18.24/-18.98
Θ(180°)	-17.37/-17.88	-18.19/-17.77	-18.48/-18.8	-18.1/-17.75	-18.25/-18.8	-18.91/-18.4	-18.68/-19.27	-18.53/-18.06	-18.04/-17.61	-18.74/-18.14	-18.48/-18.24	-18.04/-18.15	-18.08/-18.89	-18.98/-18.4	-18.3/-19.16	-17.91/-18.07	-18.44/-17.78	-18.23/-18.73	-18.82/-18.11	-17.81/-18.42	-18.65/-17.59	-19.28/-18.11	-19.06/-19.38	-17.73/-17.75
Freq(Hz)	2.4835G/Pol.	Theta/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°)	-15.82/-18.37	-17.99/-18.95	-17.7/-17.52	-14.31/-11.95	-10.23/-8.86	-7.76/-6.89	-6.1/-5.56	-5.18/-4.98	-4.87/-4.86	-5.07/-5.53	-6.19/-6.97	-7.78/-8.75	-10.15/-12.14	-14.88/-18.51	-18.58/-19.16	-17.12/-18.54	-15.46/-13.35	-11.77/-10.65	-9.75/-9.01	-8.55/-8.29	-8.22/-8.35	-8.68/-9.23	-10.1/-11.09	-12.23/-13.56
Θ(7.5°)	-14.44/-16.31	-18.75/-18.73	-17.5/-16.84	-14.05/-11.81	-10.15/-8.67	-7.41/-6.35	-5.5/-4.97	-4.6/-4.34	-4.12/-4.02	-4.16/-4.59	-5.23/-6.01	-6.72/-7.69	-9.03/-10.98	-13.37/-16.2	-18.84/-18.65	-18.5/-17.41	-15.15/-13.34	-11.93/-10.92	-10.24/-9.73	-9.41/-9.3	-9.3/-9.43	-9.75/-10.3	-11.13/-11.92	-12.66/-13.4
Θ(15°)	-11.66/-12.38	-13.33/-14.31	-14.96/-14.56	-13.06/-11.22	-9.64/-8.12	-6.85/-5.82	-5.12/-4.79	-4.52/-4.34	-4.13/-4.01	-4.02/-4.34	-4.86/-5.38	-5.94/-6.72	-7.89/-9.52	-11.64/-14.13	-17.05/-18.82	-18.58/-17.08	-15.22/-13.38	-11.93/-11.06	-10.47/-10.04	-9.75/-9.52	-9.47/-9.61	-9.98/-10.59	-11.18/-11.56	-11.58/-11.51
Θ(22.5°)	-10.05/-10.14	-10.49/-11	-11.59/-11.8	-11.18/-10.18	-8.95/-7.57	-6.29/-5.34	-4.77/-4.56	-4.51/-4.56	-4.52/-4.46	-4.49/-4.77	-5.12/-5.47	-5.91/-6.67	-7.77/-9.18	-11.01/-13.3	-16.19/-18.71	-18.07/-17.24	-14.8/-12.86	-11.56/-10.84	-10.41/-9.94	-9.44/-9.15	-8.99/-9.15	-9.63/-10.28	-10.91/-11.12	-10.85/-10.4
Θ(30°)	-10.17/-9.77	-9.54/-9.5	-9.65/-9.85	-9.88/-9.8	-9.2/-8.04	-6.66/-5.48	-4.69/-4.31	-4.19/-4.4	-4.74/-5.07	-5.34/-5.58	-5.82/-6.08	-6.41/-6.99	-7.68/-8.47	-9.55/-11.07	-13.46/-17.13	-18.42/-18.74	-15.35/-12.93	-11.64/-10.99	-10.51/-10.08	-9.67/-9.27	-9.08/-9.11	-9.49/-10.19	-10.97/-11.54	-11.49/-10.89
Θ(37.5°)	-11.19/-10.33	-9.68/-9.29	-9.04/-9.09	-9.62/-10.76	-11.46/-10.49	-8.33/-6.43	-5.19/-4.47	-4.31/-4.59	-5.2/-5.87	-6.34/-6.56	-6.82/-7.29	-7.89/-8.46	-8.75/-8.91	-9.26/-10.18	-12.04/-15.46	-18.32/-19.01	-14.9/-12.56	-11.33/-10.74	-10.45/-10.29	-10.04/-9.74	-9.57/-9.54	-9.76/-10.35	-11.18/-12.01	-12.32/-12.06
Θ(45°)	-13.13/-11.87	-10.83/-10.02	-9.25/-8.9	-9.62/-12.01	-15.62/-15.06	-10.84/-7.82	-6.09/-5.29	-5.15/-5.51	-6.2/-6.92	-7.42/-7.65	-7.83/-8.25	-9.26/-10.38	-10.74/-10.32	-9.84/-9.96	-11.14/-14.07	-19.03/-18.55	-16/-13.23	-11.89/-11.28	-11.21/-11.22	-11.09/-10.84	-10.76/-10.94	-11.23/-11.86	-12.87/-13.98	-14.78/-14.34
Θ(52.5°)	-15.68/-14.29	-13.15/-11.8	-10.37/-9.49	-9.95/-12.83	-17.4/-18.39	-13.63/-9.48	-7.36/-6.55	-6.72/-7.4	-8.22/-8.76	-8.97/-8.83	-8.49/-8.71	-10.08/-12.52	-13.88/-12.66	-11.21/-10.74	-11.84/-14.84	-19.28/-17.77	-17.32/-14.42	-13.02/-12.48	-12.49/-12.59	-12.12/-11.54	-11.57/-12.1	-13/-14.09	-15.85/-17.77	-18.64/-17.46
Θ(60°)	-17.38/-17.03	-16.69/-14.97	-12.66/-10.8	-10.59/-12.54	-17.11/-18.67	-18.8/-12.26	-9.29/-8.24	-8.58/-9.8	-11.09/-11.42	-11.05/-10.38	-9.3/-8.79	-9.71/-12.64	-16.8/-16.99	-13.91/-12.53	-13.42/-16.24	-18.75/-17.89	-19.11/-16.05	-14.68/-14.44	-14.86/-15.04	-14.14/-13.06	-12.73/-13.21	-14.32/-16.23	-19.69/-19.12	-17.43/-18.76
Θ(67.5°)	-17.55/-18.95	-18.41/-19.1	-15.93/-12.89	-11.75/-12.59	-15.41/-17.31	-18.58/-14.17	-10.73/-9.6	-10.26/-12.04	-14.07/-14.3	-13.17/-11.86	-10.47/-9.79	-11.06/-14.77	-17.48/-17.94	-17.03/-15.4	-16.34/-18.88	-18.93/-18.18	-19.22/-17.47	-16.15/-16.3	-17.16/-17.34	-15.92/-14.51	-14.08/-14.64	-15.97/-18.47	-18.58/-17.75	-18.96/-18.31
Θ(75°)	-19.1/-18.78	-18.26/-17.77	-19.17/-15.73	-13.32/-12.95	-14.75/-19.39	-17.92/-17.38	-13.52/-12.22	-12.5/-14.41	-17.37/-18.82	-17.34/-15.08	-13.06/-11.77	-12.35/-15.45	-18.33/-18.55	-19.07/-18.62	-18.47/-18.8	-18.96/-18.47	-17.62/-18.87	-17.59/-18.28	-19.22/-19.19	-18.49/-16.44	-15.52/-15.8	-17.21/-18.9	-18.49/-17.4	-19.09/-17.58
Θ(82.5°)	-18.13/-19.26	-18.22/-18.58	-18.68/-18.32	-14.09/-12.85	-14.03/-17.81	-18.64/-19	-17.11/-15.13	-14.76/-16.64	-18.59/-18.12	-18.46/-17.28	-14.78/-13.75	-14.66/-18.08	-18.57/-18.06	-19.14/-19.15	-17.63/-18.38	-19.12/-18.33	-17.76/-18.88	-18.46/-18.76	-18.9/-18.52	-18.43/-17.67	-19.03/-18.24	-17.98/-18.93	-18.31/-19.31	-18.52/-18.33
Θ(90°)	-18.26/-17.43	-17.66/-19.06	-19.35/-17.5	-15.14/-13.1	-14.43/-18.89	-17.32/-18.44	-19.2/-17.4	-16.34/-17.84	-19.18/-17.32	-19.17/-19.75	-18.07/-16.81	-17.12/-19.2	-17.87/-17.9	-18.11/-18.17	-19.36/-17.98	-18.69/-18.79	-18.66/-18.4	-18.79/-18.16	-17.68/-18.93	-17.4/-18.27	-19.02/-18.33	-18.63/-18.47	-18.77/-18.02	-18.05/-18.25
Θ(97.5°)	-18.25/-17.61	-18.88/-18.84	-18.86/-18.16	-15.5/-13.54	-15.47/-18.47	-18.21/-18.65	-19.02/-19	-18.83/-18.15	-18.93/-18.66	-17.69/-17.71	-17.16/-19.7	-19.39/-19.23	-18/-19.12	-18.75/-18.74	-18.51/-18.47	-19.2/-18.31	-18.5/-17.91	-18.31/-18.78	-17.99/-17.88	-17.83/-19.02	-18.68/-17.85	-18.78/-17.82	-18.26/-18.96	-18.55/-18.69
Θ(105°)	-18.85/-18.89	-17.69/-18.45	-18.67/-18.89	-16.91/-14.8	-17.2/-18.56	-18.37/-18.54	-19.3/-19.12	-17.36/-19.4	-17.79/-18.04	-18.53/-18.22	-18.16/-19.21	-18.14/-18.46	-17.94/-17.68	-18.72/-18.16	-18.68/-19.29	-18.89/-17.76	-17.26/-18.13	-18.27/-19.33	-18.16/-18.56	-17.01/-18.65	-17.85/-18.45	-18.58/-17.7	-18.47/-18.46	-18.12/-18.9
Θ(112.5°)	-17.38/-19.23	-17.68/-19	-18.41/-19.02	-18.18/-16.97	-17.79/-19.04	-19.37/-17.96	-18.11/-17.8	-18.62/-18.77	-18.35/-18.83	-19.25/-18.19	-19.18/-18.26	-17.8/-18.26	-18.82/-18.38	-19.05/-18.34	-17.79/-18.25	-18.69/-18.58	-18.69/-17.7	-17.66/-17.44	-19.11/-17.19	-15.71/-16.85	-18.95/-18.85	-17.69/-17.93	-17.69/-18.47	-18.05/-18.21
Θ(120°)	-18.59/-17.64	-18.72/-18.15	-18.07/-19.1	-18.11/-19.63	-17.96/-19.35	-19.17/-18.57	-19.1/-18.6	-18.32/-17.79	-17.36/-18.16	-18.33/-18.2	-18.01/-18.3	-17.54/-17.46	-18.87/-18.21	-18.65/-18.82	-19.12/-17.96	-18.58/-17.86	-18.49/-17.75	-18.55/-17.59	-19.05/-18.06	-17.08/-17.87	-17.06/-17.34	-18.18/-18.31	-18.6/-18.94	-18.46/-18.65
Θ(127.5°)	-17.64/-18.09	-18.21/-18.78	-18.03/-18.45	-18.64/-18.35	-18.73/-18.75	-17.49/-18.8	-17.89/-18.95	-18.89/-17.72	-17.81/-18.59	-18.58/-17.89	-18.56/-18.1	-18.08/-17.35	-18.67/-18.85	-19.05/-19.18	-18.97/-18.43	-18.94/-18.24	-18.6/-19.12	-18.64/-17.96	-18.86/-18.31	-18.84/-17.93	-19.07/-18.08	-18.97/-18.41	-18.45/-18.88	-18.65/-18.09
Θ(135°)	-18.29/-18.69	-18.7/-17.97	-19.13/-18.44	-18.44/-18.76	-18.36/-17.9	-18.65/-18.68	-18.15/-17.48	-18.03/-17.87	-17.4/-17.99	-17.83/-19.15	-18.44/-18.81	-18.04/-17.82	-18.78/-17.29	-18.63/-18.24	-17.16/-18.47	-17.99/-18.4	-18.65/-19.1	-19.18/-18.04	-18.96/-18.84	-18.92/-19.1	-19.26/-18.12	-18.06/-18.59	-18.83/-18.68	-17.76/-17.91
Θ(142.5°)	-17.94/-17.16	-17.84/-18.67	-18.15/-19.42	-18.15/-18.44	-16.65/-16.58	-18.35/-18.55	-18.65/-17.35	-18.86/-18.47	-18.06/-17.19	-17.97/-18.55	-18.95/-18.04	-18.85/-18.94	-17.65/-18.85	-18.78/-18.58	-18.1/-18.88	-18.19/-18.4	-18.01/-19.1	-18.6/-18.44	-17.92/-19.16	-17.28/-18.27	-19.3/-18.43	-18.41/-18.62	-17.93/-18.56	-17.76/-18.34
Θ(150°)	-19.14/-17.92	-18.26/-18.85	-18.84/-19.1	-18.16/-18.06	-17.26/-17.52	-19.17/-17.99	-18.57/-19.47	-18.44/-18.13	-18.94/-19.03	-17.99/-18.12	-19.14/-19.06	-17.99/-18.22	-19.11/-18.78	-19.43/-19.26	-18.1/-18.48	-19.21/-18.09	-18.17/-18.43	-18.66/-18.91	-18.57/-18.39	-18.72/-18.68	-17.3/-19.34	-18.47/-18.84	-18.65/-18.85	-17.6/-17.49
Θ(157.5°)	-18.24/-19.17	-17.95/-17.7	-17.67/-18.82	-18.76/-18.03	-17.67/-17.57	-18.05/-18.54	-17.46/-17.78	-18.1/-18.96	-18.12/-19.28	-17.99/-18.73	-18.21/-19.27	-19.36/-18.03	-17.37/-18.41	-18.7/-18.66	-18.36/-17.3	-18.16/-17.47	-18.7/-18.34	-19.25/-18.02	-18.7/-18.02	-19.31/-18.47	-18.2/-18.37	-18.58/-17.81	-19.21/-18.81	-18.16/-18.5
Θ(165°)	-19.17/-18.35	-17.95/-18.47	-17.74/-17.93	-18.66/-18.41	-18.6/-18.36	-18.59/-17.54	-19.06/-18.05	-19/-18.28	-19.13/-18.79	-18.4/-18.47	-18/-18.8	-18.28/-18.61	-18.06/-18.02	-18.24/-19.14	-17.51/-19.22	-17.72/-18.18	-17.74/-18.47	-19.35/-18.97	-18.06/-17.86	-17.43/-19.16	-17.8/-17.84	-17.8/-18.41	-17.54/-17.65	-18.46/-18.92
Θ(172.5°)	-17.53/-17.76	-17.61/-18.57	-17.85/-18.3	-18.22/-17.36	-18.22/-19.27	-18.61/-17.48	-18.48/-19.13	-17.65/-18.7	-18.82/-19.31	-18.13/-17.62	-18.99/-17.96	-18.96/-18.49	-18.51/-19.32	-18.15/-18.73	-18.97/-18.15	-18.66/-18.92	-18.21/-18.31	-18.08/-18.68	-18.93/-17.5	-17.7/-18.92	-18.7/-18.03	-17.8/-18.49	-18.68/-18.25	-18.84/-18.44
Θ(180°)	-18.46/-18.15	-18.09/-18.15	-18.34/-18.91	-19.67/-17.65	-18.26/-18.88	-19.31/-18.39	-18.57/-17.29	-18/-18.56	-18.08/-17.26	-18.51/-18.9	-18.59/-18.91	-18.97/-19.21	-18.32/-18.75	-18.94/-18.59	-17.42/-18.09	-18.3/-17.92	-18.12/-18.17	-18.41/-18.39	-18.83/-18.9	-18.65/-18.59	-18.71/-18.61	-18.1/-18.51	-17.63/-19.15	-19.23/-18.67

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°)	0.50/0.73	0.76/0.61	0.32/0.02	-0.22/-0.26	-0.21/-0.22	-0.31/-0.46	-0.64/-0.89	-1.41/-1.87	-1.65/-0.76	0.10/0.46	0.20/-0.39	-0.80/-0.65	-0.25/-0.03	-0.06/-0.16	-0.27/-0.42	-0.54/-0.59	-0.63/-0.69	-0.66/-0.51	-0.47/-0.65	-1.01/-1.28	-1.14/-0.54	0.02/0.22	0.14/-0.00	0.05/0.26
Θ(7.5°)	-0.14/0.36	0.70/0.68	0.59/0.33	0.10/0.09	0.13/0.07	-0.13/-0.33	-0.47/-0.60	-0.97/-1.43	-1.50/-0.87	0.01/0.60	0.62/0.11	-0.32/-0.31	-0.05/0.11	0.09/-0.06	-0.28/-0.51	-0.74/-0.85	-0.99/-1.16	-1.24/-1.23	-1.36/-1.65	-2.02/-2.28	-2.14/-1.56	-0.88/-0.47	-0.32/-0.45	-0.60/-0.50
Θ(15°)	-0.95/-0.42	0.04/0.29	0.33/0.20	0.02/0.05	0.10/0.02	-0.18/-0.32	-0.47/-0.75	-1.20/-1.71	-2.08/-1.90	-1.24/-0.53	-0.14/-0.28	-0.68/-0.74	-0.48/-0.13	0.15/0.29	0.26/0.10	-0.14/-0.43	-0.83/-1.33	-1.79/-2.24	-2.74/-3.14	-3.28/-3.19	-3.08/-3.09	-2.97/-2.54	-1.87/-1.41	-1.28/-1.22
Θ(22.5°)	-1.12/-0.97	-0.68/-0.48	-0.39/-0.47	-0.57/-0.55	-0.50/-0.45	-0.28/-0.10	-0.21/-0.60	-1.20/-1.89	-2.66/-2.96	-2.47/-1.57	-0.89/-0.74	-0.93/-0.93	-0.69/-0.26	0.27/0.69	0.91/0.90	0.74/0.35	-0.20/-0.84	-1.65/-2.54	-3.31/-3.64	-3.32/-2.66	-2.18/-2.18	-2.63/-2.97	-2.73/-1.94	-1.28/-1.10
Θ(30°)	-0.46/-0.36	-0.42/-0.56	-0.83/-1.23	-1.45/-1.29	-0.97/-0.40	0.29/0.78	0.80/0.54	-0.03/-0.71	-1.68/-2.35	-2.10/-1.33	-0.69/-0.53	-0.54/-0.32	-0.12/-0.06	0.16/0.59	1.05/1.39	1.42/1.13	0.51/-0.33	-1.33/-2.12	-2.37/-2.11	-1.59/-1.11	-0.71/-0.45	-0.52/-0.95	-1.55/-1.73	-1.28/-0.70
Θ(37.5°)	0.13/0.57	0.59/0.21	-0.49/-1.45	-1.97/-1.69	-1.02/0.05	1.09/1.69	1.83/1.70	1.30/0.54	-0.47/-1.20	-1.09/-0.39	0.24/0.40	0.47/0.85	0.89/0.52	0.28/0.54	1.09/1.53	1.67/1.38	0.65/-0.25	-0.95/-1.10	-0.90/-0.65	-0.48/-0.34	-0.08/0.24	0.39/0.22	-0.34/-0.99	-0.96/-0.41
Θ(45°)	0.71/1.01	1.16/0.99	0.38/-0.67	-1.47/-1.53	-1.07/-0.03	1.21/2.03	2.32/2.23	1.72/0.98	0.11/-0.44	-0.48/-0.20	0.37/1.00	1.44/1.80	1.72/1.18	0.57/0.57	1.02/1.48	1.75/1.50	0.87/0.29	0.09/0.07	-0.22/-0.92	-1.59/-1.58	-0.93/-0.07	0.60/0.85	0.67/0.27	0.21/0.46
Θ(52.5°)	1.65/1.25	0.92/0.99	0.92/0.38	-0.15/-0.64	-1.12/-0.63	0.70/1.74	2.25/2.18	1.55/0.81	0.33/0.31	0.28/-0.18	-0.19/0.99	2.05/2.36	1.91/1.20	0.84/0.86	1.09/1.62	1.99/1.76	1.19/0.81	0.76/0.63	-0.21/-1.59	-2.79/-3.22	-2.65/-1.31	0.07/0.93	1.19/1.05	1.16/1.60
Θ(60°)	2.30/1.83	0.90/0.73	0.98/0.90	0.90/0.60	-0.35/-0.55	0.35/1.27	1.89/1.96	1.42/0.77	0.63/0.79	0.71/-0.18	-0.91/0.08	1.51/2.19	1.99/1.50	1.01/0.61	0.95/1.92	2.32/1.95	1.26/0.74	0.90/1.17	0.53/-0.94	-2.27/-3.31	-4.39/-4.32	-2.56/-0.73	0.29/0.54	0.84/1.83
Θ(67.5°)	1.35/1.31	0.53/0.27	0.76/0.86	0.98/0.97	0.31/0.27	0.78/1.12	1.40/1.40	0.93/0.37	0.29/0.51	0.48/-0.13	-1.01/-0.53	0.93/1.78	1.78/1.33	0.57/0.34	1.54/2.42	2.27/1.64	1.01/0.78	1.35/1.70	0.78/-1.27	-2.71/-3.21	-4.68/-6.33	-5.61/-3.25	-1.33/-0.61	-0.49/0.54
Θ(75°)	0.29/-0.07	-0.82/-0.63	0.67/1.29	1.15/0.81	0.31/0.43	0.68/0.59	0.58/0.54	0.19/-0.29	-0.28/0.14	0.45/0.17	-0.86/-1.14	0.36/1.11	0.81/0.50	0.29/0.67	1.78/1.98	1.59/1.11	0.74/0.86	1.67/2.16	1.12/-1.14	-2.15/-2.25	-4.29/-7.14	-6.26/-4.54	-2.73/-1.83	-1.37/-0.35
Θ(82.5°)	0.29/-0.48	-2.16/-3.02	-0.92/1.14	1.42/0.68	0.15/-0.04	-0.39/-0.77	-0.62/-0.33	-0.31/-0.58	-0.57/-0.24	-0.06/-0.46	-1.23/-1.10	-0.18/-0.19	-0.12/0.65	0.35/0.30	0.59/0.93	1.23/0.90	0.62/0.70	1.63/2.39	1.50/-0.18	-0.02/0.02	-2.53/-7.13	-7.16/-5.10	-3.72/-3.77	-3.06/-0.75
Θ(90°)	-1.02/-0.86	-1.99/-3.58	-3.70/-0.22	1.05/0.37	0.45/0.59	-0.26/-1.26	-1.28/-0.66	-0.35/-0.62	-0.93/-0.93	-1.02/-0.91	-0.97/-1.65	-1.70/-0.85	0.04/0.38	-1.14/-1.49	-0.13/1.41	1.60/0.49	0.08/-0.22	0.73/2.34	2.04/0.62	1.13/1.52	-0.39/-3.85	-6.22/-6.05	-3.93/-4.00	-6.13/-3.81
Θ(97.5°)	-3.59/-2.81	-3.16/-3.27	-4.64/-1.65	0.28/-0.96	-0.67/0.42	-0.04/-1.18	-1.62/-1.42	-1.41/-1.87	-2.18/-1.85	-1.15/-0.43	-1.08/-3.14	-2.40/-0.78	-0.58/-1.35	-2.56/-1.60	0.24/1.54	0.67/-0.55	-0.06/-0.46	0.44/2.11	1.84/0.46	0.83/1.08	-0.61/-2.63	-4.60/-7.56	-5.41/-3.50	-5.96/-7.18
Θ(105°)	-5.04/-3.74	-4.24/-3.68	-5.12/-3.26	-0.24/-1.28	-2.49/-1.01	-0.62/-1.13	-1.48/-1.41	-1.37/-1.62	-1.70/-1.27	-0.84/-0.96	-2.53/-4.44	-2.78/-1.06	-1.08/-1.88	-3.35/-3.25	0.03/1.77	0.69/-0.49	-0.12/-1.16	-1.75/-0.12	0.09/-1.08	-0.78/-0.38	-1.68/-2.51	-3.20/-6.86	-8.23/-4.62	-5.85/-9.07
Θ(112.5°)	-9.44/-5.54	-4.65/-3.41	-4.07/-4.64	-1.86/-2.00	-3.43/-2.34	-1.47/-1.38	-1.15/-0.61	-0.32/-0.73	-1.38/-1.70	-2.02/-2.76	-4.24/-3.85	-2.04/-1.66	-3.22/-5.12	-4.93/-2.12	0.82/1.07	-1.11/-2.19	-1.98/-3.32	-3.52/-1.34	-0.92/-2.41	-2.99/-2.82	-4.32/-4.89	-4.70/-7.37	-8.91/-5.06	-5.35/-11.50
Θ(120°)	-13.07/-8.87	-5.92/-4.28	-3.87/-4.30	-3.17/-3.08	-4.44/-3.77	-2.55/-2.22	-2.07/-1.73	-1.41/-1.59	-2.16/-2.60	-2.85/-3.68	-5.53/-5.59	-3.76/-3.33	-4.16/-3.91	-3.43/-2.98	-1.49/-1.85	-2.91/-1.62	-0.41/-0.71	-1.49/-1.34	-1.59/-3.42	-5.66/-6.52	-7.91/-8.25	-8.27/-9.99	-10.72/-6.43	-5.25/-8.53
Θ(127.5°)	-9.33/-8.48	-6.33/-4.95	-4.31/-3.98	-3.48/-3.77	-5.21/-5.81	-4.77/-4.00	-3.66/-3.55	-3.62/-3.76	-3.91/-3.89	-4.44/-5.97	-6.92/-4.65	-2.96/-2.87	-3.63/-4.87	-6.44/-4.63	-2.26/-1.75	-1.45/-0.48	0.21/0.03	-0.98/-2.37	-3.93/-6.21	-8.16/-8.48	-8.58/-8.67	-9.87/-13.45	-14.85/-11.04	-8.63/-8.98
Θ(135°)	-8.58/-6.56	-5.82/-5.50	-4.87/-4.22	-3.82/-3.87	-4.56/-5.54	-6.22/-6.09	-5.36/-4.58	-4.31/-4.63	-5.40/-6.39	-7.75/-9.04	-6.49/-3.67	-2.67/-3.49	-5.76/-8.38	-6.91/-3.58	-1.94/-2.25	-3.12/-3.05	-2.18/-1.69	-2.51/-4.45	-6.63/-7.66	-6.62/-5.54	-5.29/-5.88	-7.42/-10.84	-14.13/-13.35	-11.55/-10.33
Θ(142.5°)	-8.46/-6.10	-5.37/-5.74	-5.64/-5.07	-4.95/-5.31	-5.66/-5.74	-5.54/-5.26	-4.92/-4.76	-5.05/-5.82	-7.34/-8.95	-8.71/-5.78	-3.21/-2.37	-3.25/-5.72	-8.14/-7.22	-5.01/-3.93	-4.26/-5.72	-7.20/-6.78	-4.80/-3.49	-3.47/-4.10	-4.57/-4.35	-3.63/-3.13	-3.10/-3.63	-4.93/-7.58	-13.33/-14.05	-12.49/-10.86
Θ(150°)	-11.28/-8.54	-7.18/-6.88	-6.19/-5.12	-4.62/-4.82	-5.46/-6.11	-6.08/-5.46	-4.70/-4.21	-4.24/-4.74	-5.10/-5.11	-4.09/-3.06	-2.83/-3.81	-6.25/-9.57	-9.91/-7.89	-6.58/-6.40	-6.86/-8.04	-8.70/-8.17	-6.21/-4.46	-3.54/-3.35	-3.46/-3.55	-3.45/-3.30	-3.40/-4.22	-5.80/-8.44	-12.02/-14.79	-14.49/-13.64
Θ(157.5°)	-13.31/-13.29	-11.05/-8.98	-6.85/-5.20	-4.24/-3.90	-3.91/-4.14	-4.46/-4.77	-5.14/-5.51	-5.94/-6.36	-6.67/-6.44	-5.95/-6.33	-8.14/-10.54	-12.33/-10.51	-8.88/-8.15	-7.72/-7.43	-7.29/-7.00	-7.05/-6.99	-6.46/-5.95	-5.75/-5.88	-6.03/-5.91	-5.71/-5.71	-6.14/-7.62	-10.66/-13.86	-14.35/-13.33	-13.22/-13.42
Θ(165°)	-12.54/-12.85	-11.72/-9.42	-7.27/-5.92	-5.34/-5.20	-5.13/-5.01	-5.08/-5.38	-6.02/-7.21	-8.68/-9.96	-10.72/-11.28	-11.13/-11.45	-11.96/-11.10	-9.91/-9.59	-10.01/-10.18	-9.22/-7.96	-7.05/-6.79	-7.14/-7.65	-8.02/-8.37	-8.94/-9.74	-10.65/-11.53	-11.12/-10.91	-11.22/-11.64	-13.43/-14.33	-13.82/-12.84	-11.95/-12.30
Θ(172.5°)	-10.71/-10.03	-9.04/-7.80	-6.63/-6.05	-6.19/-6.82	-7.36/-7.58	-7.60/-7.56	-7.25/-7.26	-7.70/-8.13	-8.03/-8.23	-8.61/-9.04	-9.36/-9.68	-10.08/-10.31	-9.88/-8.80	-7.69/-6.92	-6.70/-6.97	-7.50/-8.05	-8.63/-9.13	-9.60/-10.66	-11.80/-13.79	-15.37/-14.64	-13.41/-12.35	-11.51/-11.01	-10.68/-10.52	-10.81/-11.05
Θ(180°)	-8.21/-7.82	-7.10/-6.42	-5.98/-5.73	-5.89/-6.31	-6.82/-7.14	-7.30/-7.38	-7.42/-7.45	-7.44/-7.04	-6.73/-7.10	-7.98/-9.34	-10.46/-10.77	-10.36/-9.69	-9.01/-8.34	-7.71/-6.90	-6.84/-6.97	-7.18/-7.46	-7.89/-8.55	-9.33/-9.92	-9.82/-8.79	-7.63/-7.10	-7.57/-8.22	-8.55/-8.35	-7.56/-7.18	-7.43/-8.04
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°)	1.50/1.61	1.59/1.67	1.76/1.60	1.63/1.63	1.59/1.86	2.01/1.75	1.80/1.85	1.60/1.72	1.85/1.60	1.61/1.69	1.53/1.51	1.32/1.05	1.20/1.63	1.67/1.49	1.34/1.32	1.46/1.54	1.38/1.26	1.32/1.49	1.50/1.64	1.50/1.40	1.61/1.53	1.53/1.56	1.69/1.68	1.45/1.51
Θ(7.5°)	-0.24/-0.02	-0.01/0.53	0.93/0.82	0.99/1.18	1.08/1.06	1.32/1.07	0.88/1.31	1.02/0.23	0.11/0.15	0.05/0.25	0.17/0.20	0.64/0.80	0.51/0.57	1.10/1.45	1.60/1.72	1.74/1.68	1.46/1.19	1.11/1.20	0.98/0.71	0.41/0.07	0.09/0.05	-0.38/-0.29	0.08/-0.06	-0.45/-0.53
Θ(15°)	-2.35/-2.78	-3.48/-3.11	-1.81/-0.83	-0.03/0.32	0.26/-0.02	-0.32/-0.76	-0.82/-0.48	-0.28/-0.30	-0.22/-0.49	-0.40/-0.35	-0.69/-0.74	-0.66/-0.93	-0.96/-0.65	-0.27/0.02	0.11/-0.08	-0.19/0.04	0.12/-0.01	-0.03/0.02	-0.62/-1.29	-1.53/-1.82	-2.08/-1.72	-1.26/-1.45	-1.30/-1.37	-2.22/-2.56
Θ(22.5°)	-1.33/-1.61	-2.34/-3.38	-3.69/-3.42	-2.60/-2.08	-2.63/-3.27	-2.33/-0.52	0.43/0.58	0.61/0.35	-0.25/-0.37	0.19/0.94	1.32/1.77	1.76/1.41	1.73/2.34	2.47/1.70	0.29/-1.04	-1.27/-0.36	-0.08/-0.36	-0.81/-1.24	-0.90/-0.47	-0.72/-0.74	-1.11/-2.31	-3.12/-3.22	-2.78/-1.56	-0.78/-1.32
Θ(30°)	-0.90/-0.97	-1.22/-1.62	-2.19/-4.15	-4.59/-3.78	-4.44/-3.29	-1.14/0.53	0.60/-0.55	-1.60/-1.40	-0.54/-0.19	0.29/0.94	0.74/0.84	0.02/-1.21	-0.17/0.59	1.31/1.61	0.97/0.56	0.82/1.16	0.23/-0.72	-1.54/-0.65	0.35/0.33	0.24/0.13	-0.91/-1.95	-3.02/-4.14	-4.10/-5.25	-6.20/-2.71
Θ(37.5°)	-3.83/-3.76	-4.14/-4.46	-4.34/-5.74	-4.23/-2.51	-2.97/-2.09	-0.27/-0.12	-1.05/0.20	1.35/1.76	2.02/1.86	1.37/1.24	1.50/2.11	2.18/0.37	-0.78/-1.41	-2.65/-0.21	0.82/1.39	1.19/1.08	-0.11/-0.92	-0.37/-0.50	-1.17/-0.88	0.50/0.75	-0.19/-1.63	-2.72/-4.13	-1.82/0.19	-2.70/-5.67
Θ(45°)	-6.02/-8.65	-11.02/-7.86	-7.84/-8.66	-5.03/-1.85	-2.08/-2.42	-1.40/-2.54	-2.56/1.04	2.59/2.63	2.41/2.76	2.52/1.45	1.12/1.14	1.07/1.26	-0.31/0.49	-2.17/-2.62	0.11/1.08	-0.48/-1.41	-2.35/-1.26	-1.84/-2.18	-0.60/1.34	2.16/0.93	-0.79/-0.09	1.15/-0.08	-2.23/-1.26	-0.23/-2.74
Θ(52.5°)	-4.53/-6.99	-8.49/-8.63	-12.99/-10.31	-8.64/-3.85	-2.97/-4.78	-2.90/-2.85	-0.85/2.39	2.92/1.96	2.40/3.22	2.73/1.48	0.48/-0.01	0.09/-0.14	-0.75/-0.85	-2.56/-1.63	-0.17/-1.06	-4.93/-3.55	-0.68/-0.05	-1.90/-2.65	-0.19/1.28	0.36/-2.25	-2.85/-0.31	0.80/-0.07	-1.00/-1.96	-3.10/-3.05
Θ(60°)	-1.99/-5.31	-7.64/-7.52	-10.61/-6.59	-7.91/-5.55	-2.05/-6.93	-2.75/-1.34	-0.57/2.25	2.39/1.76	2.17/2.66	2.15/1.70	1.32/0.31	0.44/0.23	-1.47/-1.77	-2.53/-3.22	-0.42/-2.22	-5.32/-3.98	-1.09/-1.06	-3.60/-4.76	-3.00/-2.72	-2.75/-1.58	1.27/1.62	1.55/0.76	-0.22/-0.85	-2.37/-1.54
Θ(67.5°)	0.37/-3.11	-3.67/-4.42	-8.15/-5.98	-4.97/-6.14	-1.35/-9.55	-2.38/-0.51	0.28/1.69	1.48/1.01	1.56/1.97	1.70/1.82	0.88/0.17	-0.43/-0.02	-0.66/-2.31	-3.53/-3.60	-1.22/-4.40	-4.94/-2.92	-1.79/-0.72	-2.45/-0.87	-0.16/-0.61	0.17/1.63	3.95/3.06	1.39/1.17	-0.31/-0.03	0.47/0.79
Θ(75°)	1.99/-0.85	-1.67/-2.27	-4.58/-7.83	-3.65/-5.43	-1.16/-10.79	-2.72/-0.61	0.24/0.64	0.88/0.46	1.37/1.97	1.58/1.07	0.81/-0.11	-0.69/-1.87	-1.16/-0.68	-6.48/-6.01	-1.08/-4.52	-2.99/-3.04	-4.55/-1.19	-0.80/-0.05	2.71/1.69	1.43/2.23	4.73/3.32	-0.17/0.74	-0.72/0.13	0.91/1.06
Θ(82.5°)	2.52/0.08	-0.99/-1.05	-2.97/-7.56	-2.12/-4.34	-3.16/-8.10	-2.18/-1.16	-0.93/-0.07	1.36/0.54	1.46/2.59	1.84/0.28	-0.58/-2.68	-1.63/-4.06	-1.88/-0.95	-8.88/-6.33	-2.25/-7.77	-4.15/-2.94	-7.50/-0.59	-0.89/0.55	2.92/2.00	1.53/2.14	4.34/2.68	-2.53/-2.13	-1.92/-1.68	0.57/-0.01
Θ(90°)	0.66/0.01	-0.90/-1.71	-2.56/-6.46	-1.76/-4.32	-4.65/-6.04	-1.22/-1.13	-1.81/-0.66	1.19/0.23	1.40/2.30	1.61/0.52	-1.51/-4.19	-4.23/-1.95	-3.43/-2.85	-9.14/-7.67	-2.99/-6.53	-5.00/-4.50	-8.96/-2.92	-3.99/-1.28	1.69/0.66	-1.02/0.61	3.13/0.71	-3.69/-3.15	-3.06/-1.80	-1.48/-0.96
Θ(97.5°)	-0.93/-0.73	-2.40/-2.70	-4.04/-7.18	-2.36/-3.25	-4.30/-6.84	-1.08/-1.20	-2.32/-0.31	1.39/-0.26	0.14/1.44	0.97/-0.30	-2.60/-4.55	-3.88/-3.87	-3.70/-3.73	-8.63/-5.81	-6.38/-9.43	-5.19/-6.35	-8.78/-4.57	-4.47/-2.58	-0.16/-3.06	-4.40/-0.62	0.05/-2.98	-6.83/-5.30	-5.19/-4.97	-4.79/-2.34
Θ(105°)	-1.05/-2.89	-3.58/-4.44	-5.05/-7.64	-2.33/-2.90	-4.27/-6.81	-1.89/-1.76	-2.84/-1.77	0.32/-0.43	-0.62/0.13	-0.30/-1.87	-2.65/-4.44	-2.67/-3.79	-7.55/-3.80	-11.15/-5.73	-7.04/-12.73	-13.87/-14.77	-9.26/-12.29	-6.18/-5.73	-3.56/-4.22	-7.29/-7.44	-5.89/-4.83	-3.64/-4.78	-5.41/-5.72	-4.02/-2.55
Θ(112.5°)	-1.21/-5.36	-6.08/-6.63	-7.97/-6.56	-4.00/-3.55	-5.47/-6.43	-2.24/-1.73	-2.95/-2.02	-0.75/-1.07	-1.25/-1.17	-2.05/-2.02	-2.99/-2.59	-2.73/-4.15	-8.72/-3.49	-6.13/-9.28	-8.35/-11.35	-10.03/-8.89	-9.93/-15.29	-6.99/-10.16	-4.82/-5.45	-9.96/-8.44	-11.90/-4.40	-3.26/-6.65	-11.54/-7.71	-4.56/-2.43
Θ(120°)	-3.97/-8.77	-8.97/-7.56	-7.74/-5.81	-5.47/-4.53	-6.60/-5.71	-2.23/-2.11	-4.76/-2.98	-0.91/-2.01	-3.50/-3.11	-2.94/-2.64	-2.59/-2.98	-2.31/-3.71	-8.26/-3.15	-4.88/-9.94	-9.89/-8.19	-12.05/-9.74	-6.40/-11.15	-10.52/-13.64	-6.70/-6.09	-10.11/-9.07	-13.46/-6.01	-5.49/-13.62	-14.91/-12.88	-6.31/-3.85
Θ(127.5°)	-10.19/-12.84	-10.58/-8.49	-8.99/-4.74	-6.72/-7.18	-8.70/-5.76	-2.92/-2.06	-4.47/-4.74	-1.88/-1.93	-3.95/-4.95	-3.62/-3.17	-2.77/-4.95	-3.90/-4.76	-4.67/-3.92	-4.83/-9.31	-7.73/-9.41	-13.66/-14.78	-12.09/-12.83	-9.01/-10.69	-9.29/-10.78	-9.86/-7.93	-7.00/-7.08	-6.51/-13.49	-11.68/-13.85	-7.54/-9.17
Θ(135°)	-7.98/-11.81	-7.04/-6.72	-12.14/-6.14	-6.08/-6.74	-9.52/-7.93	-4.33/-2.74	-2.87/-4.98	-3.61/-2.21	-3.04/-3.62	-3.28/-3.60	-3.05/-4.20	-4.92/-3.12	-3.54/-3.37	-4.75/-11.31	-5.37/-7.45	-15.61/-15.99	-9.59/-10.85	-8.33/-12.67	-6.08/-7.10	-9.01/-13.08	-11.74/-12.18	-7.91/-12.20	-8.22/-9.57	-6.73/-8.83
Θ(142.5°)	-8.51/-10.14	-7.51/-8.81	-11.49/-8.70	-8.00/-9.13	-9.06/-8.08	-4.88/-3.74	-4.47/-6.25	-6.12/-4.93	-5.08/-5.65	-6.19/-7.70	-5.45/-3.64	-3.52/-5.06	-7.68/-4.85	-5.21/-6.97	-10.22/-15.62	-15.53/-11.74	-7.60/-9.24	-13.16/-12.24	-8.15/-7.22	-9.95/-14.43	-10.34/-13.46	-13.08/-10.70	-9.57/-10.16	-9.64/-9.53
Θ(150°)	-10.95/-12.79	-9.17/-9.64	-14.66/-10.87	-10.08/-8.75	-6.10/-6.68	-7.13/-5.85	-5.86/-6.49	-7.44/-6.91	-5.70/-5.96	-7.32/-8.13	-7.61/-8.16	-7.41/-6.33	-6.32/-7.15	-7.74/-7.30	-8.33/-12.72	-10.83/-11.19	-13.11/-14.54	-12.17/-13.12	-15.98/-15.57	-15.84/-15.41	-14.10/-11.57	-10.08/-9.59	-9.78/-13.31	-12.62/-10.24
Θ(157.5°)	-7.61/-8.89	-9.51/-10.40	-12.93/-10.97	-9.04/-7.79	-6.39/-5.89	-7.44/-7.49	-7.18/-7.06	-6.67/-6.29	-5.59/-4.95	-4.98/-5.80	-6.53/-6.18	-6.72/-7.24	-6.19/-6.05	-6.22/-7.50	-9.89/-10.57	-7.87/-9.98	-15.25/-15.36	-13.19/-13.21	-13.08/-11.99	-10.67/-12.42	-15.12/-14.40	-9.74/-7.82	-7.78/-8.11	-9.57/-9.14
Θ(165°)	-8.28/-9.58	-10.79/-12.54	-10.73/-8.41	-6.65/-6.15	-6.64/-6.21	-6.26/-6.97	-8.20/-8.16	-7.68/-7.57	-7.78/-6.59	-6.38/-7.40	-6.65/-6.99	-5.78/-4.48	-5.51/-6.86	-6.55/-7.43	-10.13/-11.88	-11.35/-12.90	-14.76/-11.81	-10.37/-10.17	-11.96/-15.02	-14.77/-13.45	-11.69/-10.02	-7.79/-6.49	-6.22/-6.95	-8.30/-8.57
Θ(172.5°)	-10.11/-9.54	-9.02/-9.63	-8.78/-8.63	-9.36/-9.43	-9.83/-9.94	-8.77/-8.35	-8.26/-7.72	-7.47/-8.15	-7.57/-7.90	-8.85/-9.16	-8.15/-7.04	-5.92/-5.24	-5.66/-6.81	-8.09/-11.05	-14.58/-15.30	-15.43/-14.62	-14.05/-13.71	-13.81/-14.83	-15.07/-13.11	-10.82/-9.30	-8.30/-7.92	-8.05/-8.35	-9.22/-10.23	-10.27/-10.92
Θ(180°)	-9.64/-9.06	-9.36/-10.16	-10.31/-10.12	-9.92/-9.04	-8.34/-7.73	-7.71/-8.23	-9.00/-8.67	-9.03/-9.76	-9.72/-8.47	-7.59/-6.92	-6.28/-5.84	-5.79/-6.93	-8.95/-11.03	-12.19/-13.25	-13.63/-13.98	-14.57/-14.46	-13.05/-11.04	-9.61/-9.16	-8.37/-8.36	-9.28/-10.78	-11.32/-10.90	-10.82/-10.29	-8.99/-9.18	-10.02/-9.90
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°)	0.56/0.56	0.45/0.71	0.87/0.99	1.04/0.89	0.97/0.95	0.97/1.52	1.64/1.38	1.91/1.91	1.51/1.63	1.60/1.59	1.86/1.84	1.78/1.85	1.79/1.45	1.17/1.08	1.21/1.17	1.06/1.12	1.17/1.39	1.54/1.59	1.56/1.38	1.33/1.27	1.05/1.24	1.22/1.15	1.20/1.09	0.78/0.60
Θ(7.5°)	0.78/0.77	0.99/1.21	1.44/1.79	1.70/1.42	1.09/0.87	0.33/-0.12	-0.20/-0.72	-0.94/-1.14	-1.65/-1.86	-2.37/-2.75	-2.12/-1.67	-1.55/-1.16	-0.56/-0.07	0.02/0.17	0.60/0.83	1.09/1.36	1.49/1.68	1.73/1.66	1.29/0.91	0.92/1.00	0.74/0.78	0.82/0.32	0.46/0.77	0.61/0.77
Θ(15°)	-2.59/-2.26	-1.33/-0.74	-0.09/0.52	0.81/0.92	0.37/-0.02	-0.18/-0.33	-0.14/0.39	0.74/1.05	1.48/2.06	2.21/1.78	1.85/1.67	1.16/1.05	0.96/0.67	0.48/0.07	0.06/-0.11	-0.36/-0.72	-0.93/-0.33	0.17/0.04	-0.60/-0.80	-0.66/-0.81	-1.17/-1.47	-0.92/-0.39	-0.81/-1.50	-1.67/-1.93
Θ(22.5°)	-1.04/-2.11	-2.57/-2.51	-2.10/-2.18	-1.82/-2.02	-2.35/-1.43	-0.48/-0.14	0.10/-0.30	-0.92/-0.97	-0.59/0.28	0.94/0.84	0.90/1.05	1.11/2.22	2.51/2.07	1.78/1.71	1.33/0.39	-0.20/-0.26	0.11/0.62	0.82/0.54	-0.38/-0.91	-0.77/-0.54	-0.72/-1.48	-1.96/-1.75	-0.68/-0.64	-0.29/0.02
Θ(30°)	-0.21/-0.56	-1.98/-2.75	-2.93/-3.99	-4.12/-4.40	-3.00/-0.46	0.57/0.49	-0.35/-0.46	0.36/0.43	0.40/0.86	0.79/0.96	1.73/0.89	0.20/-0.06	-0.04/1.28	1.87/1.33	0.73/0.75	1.32/1.79	1.29/0.60	-0.03/0.26	0.22/-0.13	-0.06/0.31	0.51/-0.04	-1.42/-2.84	-5.67/-8.48	-4.56/-1.14
Θ(37.5°)	-2.72/-2.16	-3.93/-4.30	-3.96/-4.46	-3.48/-3.45	-2.14/-0.70	-1.02/-1.10	-0.25/1.03	1.40/1.63	1.89/2.03	1.85/1.26	1.66/1.73	1.70/1.58	-0.18/0.39	-0.37/-1.14	0.08/1.48	1.67/1.11	-0.03/-0.87	-0.30/-0.09	-0.97/0.08	1.78/1.83	-0.18/-3.02	-4.18/-3.11	-0.77/-1.05	-3.79/-4.40
Θ(45°)	-6.30/-10.06	-11.06/-8.98	-7.87/-7.13	-3.69/-1.76	-1.30/-1.42	-2.62/-2.57	0.01/1.78	2.13/2.22	2.85/3.34	2.80/1.80	0.61/0.62	0.96/0.86	0.91/0.50	-0.63/-2.46	-0.38/1.13	0.00/-1.03	-2.56/-1.46	-0.56/-2.02	-2.26/0.59	1.93/0.71	-1.92/-2.43	-0.53/-0.48	-2.01/-1.94	-2.00/-4.18
Θ(52.5°)	-3.54/-7.14	-9.92/-9.65	-14.49/-11.36	-6.95/-4.00	-3.83/-4.03	-1.31/-1.46	1.00/2.28	2.11/2.18	2.61/2.52	2.08/1.77	1.64/0.76	0.78/-0.34	0.41/0.03	-0.70/-2.41	-0.45/0.48	-3.07/-3.84	-3.19/-0.50	-0.20/-1.57	-0.98/1.28	1.66/-0.91	-2.85/-0.38	1.11/0.74	-0.87/-3.69	-4.20/-3.10
Θ(60°)	-1.86/-5.24	-5.17/-5.86	-10.44/-5.26	-7.77/-5.59	-4.05/-5.38	-0.45/-1.48	1.13/2.20	1.49/1.13	1.87/1.59	1.18/1.34	1.17/1.57	0.52/-0.66	-0.24/-0.29	-1.45/-2.69	-1.13/-2.03	-5.95/-3.09	-1.71/-0.71	-0.97/-1.68	-2.18/-0.75	-1.69/-4.72	-0.90/1.49	1.51/-0.05	-0.59/-1.56	-1.50/-1.19
Θ(67.5°)	-0.07/-3.66	-2.22/-2.49	-6.56/-4.77	-5.25/-4.92	-4.01/-5.93	0.04/-0.72	0.98/1.11	0.56/-0.16	1.82/2.02	1.67/1.51	0.93/-0.13	-0.19/-3.00	-0.62/0.12	-3.56/-2.35	-1.29/-4.96	-4.29/-3.35	-1.63/-1.22	-1.44/-1.48	-0.88/0.31	0.34/0.50	2.87/3.18	1.55/0.43	0.20/0.87	0.37/0.58
Θ(75°)	0.83/-2.54	-0.95/-1.07	-2.40/-6.14	-4.35/-3.48	-3.97/-5.89	-0.42/-0.31	-0.30/-0.53	0.37/-0.29	2.14/2.45	2.08/1.66	-0.14/-1.65	-0.85/-2.56	-2.23/-0.63	-3.22/-5.54	-2.60/-3.65	-3.39/-1.82	-2.78/-4.91	-0.72/-1.85	0.75/1.79	2.24/2.52	4.47/3.65	0.51/0.18	0.08/0.22	0.45/1.72
Θ(82.5°)	1.40/-1.37	-0.34/-0.73	-1.75/-6.55	-4.21/-3.54	-6.48/-4.95	-0.54/-1.04	-1.01/-0.53	0.61/-0.19	2.50/2.55	1.97/1.94	-0.67/-2.61	-3.40/-2.22	-2.60/-1.77	-4.67/-5.62	-3.51/-5.82	-4.23/-3.07	-5.88/-5.40	-0.16/-1.18	1.67/1.71	1.96/2.43	4.71/3.21	-2.20/-1.91	-1.84/-1.40	-0.19/1.25
Θ(90°)	0.84/-0.77	-1.10/-1.55	-1.20/-5.69	-4.80/-2.70	-4.56/-4.68	-1.09/-2.07	-1.44/-0.82	0.34/-0.49	2.08/2.30	1.33/0.46	-0.87/-3.64	-4.29/-4.24	-3.92/-2.32	-5.01/-9.17	-5.43/-5.22	-7.78/-3.80	-7.01/-10.07	-2.82/-1.53	0.88/1.35	0.02/-0.44	3.00/1.66	-3.54/-3.94	-3.49/-3.22	-1.36/-1.21
Θ(97.5°)	-0.18/-1.20	-2.61/-2.20	-2.33/-6.16	-4.77/-2.71	-4.52/-4.54	-0.50/-2.07	-1.60/-0.75	-0.56/-1.00	1.39/1.50	0.56/-0.40	-2.30/-5.21	-4.25/-5.03	-5.44/-2.34	-5.35/-9.53	-6.22/-8.85	-8.69/-5.05	-8.45/-11.28	-5.55/-3.33	-1.47/-2.74	-3.18/-1.20	-0.07/-3.01	-6.76/-6.76	-5.41/-6.64	-4.27/-2.59
Θ(105°)	-1.72/-2.49	-4.82/-2.70	-4.72/-7.20	-3.90/-3.08	-4.81/-4.93	-0.35/-2.37	-2.01/-0.62	-0.17/-0.86	0.08/0.60	0.20/-0.88	-3.32/-5.10	-4.65/-4.97	-4.99/-4.81	-5.53/-12.49	-9.52/-9.89	-13.59/-9.13	-9.23/-11.01	-6.97/-5.16	-5.94/-7.64	-9.15/-6.38	-5.78/-5.84	-3.91/-6.27	-6.31/-5.13	-3.76/-2.67
Θ(112.5°)	-2.92/-5.22	-6.77/-5.96	-7.05/-9.06	-3.79/-3.02	-5.45/-4.96	-1.18/-2.89	-2.31/-1.09	-1.05/-0.95	-0.70/-0.62	-0.89/-2.09	-3.22/-6.40	-3.68/-6.92	-7.15/-5.18	-7.60/-11.35	-11.86/-12.64	-11.75/-14.93	-11.90/-13.28	-7.52/-9.71	-7.47/-9.94	-11.98/-9.76	-10.00/-6.37	-3.05/-8.98	-11.11/-8.27	-3.69/-1.75
Θ(120°)	-4.76/-9.72	-11.12/-6.22	-8.45/-7.34	-4.52/-3.96	-7.26/-4.77	-1.82/-5.22	-4.47/-2.17	-2.16/-2.34	-1.17/-1.09	-2.12/-3.43	-2.83/-4.24	-3.13/-4.05	-6.18/-5.36	-5.03/-9.38	-14.66/-9.32	-12.09/-12.75	-9.28/-8.94	-10.43/-15.81	-12.45/-10.81	-12.73/-12.41	-16.26/-7.77	-5.09/-13.89	-14.20/-13.14	-3.57/-3.89
Θ(127.5°)	-8.89/-14.64	-9.03/-7.29	-8.59/-5.32	-5.90/-7.05	-7.93/-3.44	-1.65/-3.54	-5.21/-2.44	-1.83/-3.23	-4.06/-3.32	-3.28/-2.36	-3.72/-4.28	-5.42/-5.97	-6.26/-7.52	-5.99/-10.95	-11.10/-7.93	-13.73/-13.50	-14.54/-15.05	-14.49/-13.38	-9.10/-10.95	-12.28/-9.68	-6.86/-8.79	-7.90/-15.34	-10.04/-13.00	-7.79/-8.67
Θ(135°)	-8.09/-8.03	-5.19/-9.15	-10.50/-4.92	-7.12/-11.32	-10.25/-4.63	-2.74/-3.94	-5.81/-5.30	-3.24/-3.36	-4.84/-5.21	-4.24/-4.39	-3.74/-4.65	-5.84/-4.59	-4.55/-5.31	-4.09/-8.40	-9.71/-6.24	-14.19/-15.73	-13.34/-14.46	-9.36/-10.25	-7.69/-7.95	-10.68/-15.15	-13.41/-14.48	-9.03/-12.94	-6.81/-7.94	-7.34/-6.78
Θ(142.5°)	-7.72/-8.91	-7.45/-11.25	-14.31/-6.80	-8.40/-13.33	-9.40/-6.27	-3.93/-4.38	-6.36/-7.95	-7.09/-5.05	-4.99/-6.64	-7.65/-6.56	-5.09/-2.79	-2.16/-3.29	-6.86/-5.43	-5.59/-7.33	-9.41/-9.49	-13.73/-13.71	-9.23/-10.58	-12.69/-11.42	-8.39/-7.42	-10.15/-13.32	-10.09/-13.96	-11.79/-11.12	-9.02/-10.62	-11.64/-7.50
Θ(150°)	-12.38/-13.56	-9.09/-10.85	-14.19/-11.00	-10.18/-6.94	-5.85/-6.84	-7.62/-7.62	-8.34/-8.56	-7.34/-4.46	-3.71/-5.02	-6.62/-8.97	-9.76/-8.76	-7.64/-6.84	-6.70/-7.30	-8.07/-7.79	-8.35/-10.31	-11.68/-10.18	-11.94/-14.42	-15.37/-12.77	-13.12/-15.16	-14.66/-12.70	-10.10/-11.56	-10.97/-10.60	-11.43/-13.16	-11.00/-9.10
Θ(157.5°)	-10.72/-10.38	-11.05/-11.22	-10.01/-7.78	-6.20/-5.28	-6.33/-9.26	-11.72/-8.86	-7.15/-6.76	-8.19/-8.24	-6.45/-5.77	-5.77/-5.01	-5.11/-7.15	-7.39/-7.65	-7.77/-6.04	-5.88/-7.08	-8.41/-10.23	-8.91/-8.93	-14.53/-15.29	-15.15/-15.43	-14.34/-12.33	-9.93/-11.08	-13.85/-15.24	-10.64/-8.66	-7.79/-7.36	-9.24/-10.84
Θ(165°)	-11.26/-10.69	-10.84/-10.61	-8.83/-7.39	-6.45/-6.15	-6.49/-8.33	-10.11/-11.24	-10.09/-9.06	-8.15/-7.40	-7.06/-7.58	-7.37/-6.59	-7.10/-7.98	-7.08/-6.42	-6.36/-5.76	-5.86/-6.80	-8.29/-9.55	-10.13/-11.66	-13.22/-11.23	-9.81/-9.93	-10.89/-11.18	-12.18/-11.56	-9.94/-8.21	-7.64/-7.47	-8.54/-9.81	-12.30/-11.94
Θ(172.5°)	-9.22/-9.70	-8.73/-9.16	-9.65/-9.37	-10.18/-11.78	-11.21/-11.04	-11.00/-9.49	-7.43/-6.33	-6.28/-6.64	-7.35/-7.74	-8.09/-9.49	-10.71/-8.93	-7.88/-7.74	-6.34/-5.91	-7.22/-10.47	-14.56/-15.62	-14.85/-15.06	-15.27/-15.36	-14.30/-14.13	-14.93/-14.15	-13.33/-11.81	-11.02/-11.28	-11.84/-12.16	-13.56/-14.28	-12.56/-9.70
Θ(180°)	-11.53/-11.62	-11.08/-11.00	-11.26/-11.07	-11.11/-10.77	-9.39/-8.67	-8.15/-7.39	-7.21/-7.62	-8.37/-8.80	-9.05/-8.57	-7.47/-6.55	-6.13/-6.70	-7.23/-6.80	-7.23/-9.11	-11.30/-12.65	-13.79/-13.69	-12.92/-12.88	-13.85/-11.85	-9.60/-7.74	-7.64/-8.00	-9.05/-9.90	-10.90/-11.39	-10.87/-9.85	-9.70/-9.85	-9.62/-10.67
Freq(Hz)	5.6G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.89/0.71	0.30/0.45	0.52/0.56	0.51/0.64	0.75/0.79	0.88/0.58	0.64/0.63	0.46/0.68	0.97/0.96	0.87/0.68	0.76/0.87	1.04/1.25	1.24/0.88	0.57/0.59	0.63/0.63	0.38/0.44	1.19/1.72	1.00/0.05	0.52/1.08	0.69/0.64	0.77/0.62	0.76/0.72	0.59/0.63	0.45/0.54
Θ(7.5°)	0.81/1.36	1.03/0.97	1.15/1.04	0.74/0.85	0.91/0.77	0.89/0.77	0.46/0.88	0.71/0.25	0.66/0.68	0.59/0.69	0.17/0.30	0.61/0.43	0.51/0.49	0.56/0.70	0.49/0.54	0.61/0.94	1.52/2.01	2.18/1.95	1.76/2.14	2.06/1.66	1.63/1.50	1.19/1.31	1.22/1.25	1.43/0.71
Θ(15°)	-0.12/-0.19	-0.26/-0.33	0.13/0.53	0.71/1.22	1.54/1.75	1.79/1.61	1.09/0.84	1.08/1.06	0.95/1.33	1.74/1.99	2.18/2.25	2.74/3.10	3.28/3.41	3.44/3.43	2.69/1.91	1.31/1.44	2.07/2.26	2.39/2.05	1.33/0.95	0.76/0.71	0.67/0.90	1.03/0.91	0.69/0.96	1.11/0.43
Θ(22.5°)	-1.32/-1.94	-1.87/-1.15	-0.08/0.37	0.49/0.53	0.86/1.44	1.84/1.64	0.74/-0.03	-0.18/0.53	1.06/1.26	1.84/1.74	1.09/0.94	0.16/-0.17	0.88/2.43	3.58/4.21	3.57/2.30	0.80/0.08	0.52/0.84	1.02/-0.41	-2.15/-2.02	-0.45/0.30	0.25/0.24	-0.01/0.09	0.10/-0.34	-0.21/-0.64
Θ(30°)	0.31/-1.85	-1.82/-0.71	0.20/0.48	0.34/-0.06	-0.30/0.20	0.89/-0.04	-0.79/0.38	1.59/2.80	3.56/3.14	2.78/2.40	1.85/2.83	2.79/2.14	1.81/-0.39	-0.17/1.24	2.00/2.12	1.53/1.14	1.66/1.43	0.40/-0.49	0.08/0.13	-0.05/-0.15	-0.58/-0.87	-1.41/-2.24	-3.00/-1.40	0.59/0.55
Θ(37.5°)	-1.31/-3.75	-4.80/-1.72	-0.62/-0.61	0.05/-0.66	-2.06/-1.36	-0.26/-1.33	-0.24/1.87	3.26/3.32	2.76/2.54	2.30/2.16	1.78/1.87	1.58/1.36	2.29/1.72	1.42/-0.69	-1.33/0.85	1.85/2.02	1.65/0.21	-0.51/0.32	0.27/-0.34	0.87/2.10	1.55/0.25	-1.40/-1.45	-0.42/-3.04	-4.30/-1.73
Θ(45°)	-6.26/-10.03	-11.24/-6.90	-5.19/-4.55	-1.33/-1.05	-3.33/-1.35	-0.36/0.25	2.90/3.03	1.94/1.79	1.79/1.63	2.19/2.59	2.56/2.11	2.13/1.40	-0.67/1.20	1.34/-0.69	-1.96/0.23	2.02/0.76	-1.38/-2.06	-0.87/-0.71	-1.18/0.76	2.48/2.83	1.71/0.23	-0.55/-2.67	-2.70/-1.34	-3.05/-4.30
Θ(52.5°)	-7.11/-12.68	-15.29/-14.69	-9.97/-10.91	-3.96/-0.63	-2.98/-0.42	-0.42/1.59	3.81/2.49	1.83/2.79	3.00/2.93	2.65/2.69	1.94/1.76	2.71/2.36	-0.33/1.49	0.76/-1.66	-0.94/1.04	0.98/-0.88	-3.38/-1.63	-0.84/-2.15	0.69/1.96	2.08/0.42	-1.98/-0.24	0.98/-0.05	-2.15/-4.68	-4.59/-4.57
Θ(60°)	-7.41/-6.45	-9.29/-11.78	-7.38/-8.42	-5.80/0.01	-3.18/-0.40	-0.03/1.63	2.31/1.48	2.12/3.24	4.01/4.14	3.02/2.46	2.21/-0.10	1.19/0.90	-0.26/1.34	0.58/-1.54	0.20/0.68	-1.35/-1.57	-3.23/-0.66	-0.70/-3.15	-0.22/-0.69	-0.25/-2.45	-2.45/-0.46	1.36/0.14	-1.53/-3.54	-4.02/-4.10
Θ(67.5°)	-3.90/-2.49	-3.56/-4.68	-6.98/-5.57	-9.18/-1.46	-4.47/-0.37	-0.20/0.58	0.74/1.67	2.50/3.24	3.98/3.79	2.60/2.40	2.48/0.70	-1.34/0.39	-1.99/-0.02	0.37/-4.15	-0.38/1.38	-2.19/-2.78	-3.02/-1.00	-1.59/-1.63	-0.37/-2.06	0.10/0.89	2.33/1.19	1.37/0.51	-1.89/-2.68	-1.39/-0.65
Θ(75°)	-0.69/-0.81	-0.51/-0.95	-5.71/-5.10	-10.39/-2.72	-5.52/-1.29	-1.55/-1.70	-0.25/1.21	2.19/2.59	3.37/3.33	2.14/1.76	2.16/0.92	-2.06/-1.48	-1.02/-3.15	-0.85/-2.75	-3.64/-0.16	-2.56/-4.11	-2.93/-2.37	-0.86/0.02	1.42/-0.32	1.05/2.75	4.24/2.75	1.02/0.45	-1.07/-2.00	0.10/0.77
Θ(82.5°)	-0.18/-0.78	0.92/-0.19	-4.37/-4.41	-8.67/-4.60	-6.19/-2.48	-2.12/-3.28	0.30/0.40	1.96/1.87	2.56/2.61	1.74/1.26	1.01/-0.16	-2.19/-2.81	-1.70/-3.48	-3.30/-4.81	-4.54/-2.32	-4.51/-5.17	-3.61/-4.47	-2.15/0.19	2.08/1.44	1.25/1.93	4.04/2.27	0.02/-0.56	-1.07/-1.99	0.39/0.81
Θ(90°)	-0.36/-1.71	0.60/-0.57	-4.30/-4.87	-7.49/-4.19	-6.53/-4.19	-1.40/-3.59	0.00/-0.62	0.97/0.91	1.07/1.44	0.86/0.76	-0.27/-0.61	-2.95/-3.44	-3.28/-4.54	-3.71/-6.00	-7.19/-4.55	-5.50/-9.63	-4.89/-8.87	-3.50/0.04	0.76/1.20	-0.31/0.68	2.48/1.04	-1.29/-2.41	-2.88/-3.87	-1.74/-0.28
Θ(97.5°)	-1.91/-2.92	-0.53/-1.68	-4.65/-4.28	-6.33/-4.89	-4.90/-4.00	-1.12/-4.05	-0.45/-1.12	0.28/0.42	-0.14/0.70	0.06/0.01	-1.36/-1.57	-4.72/-2.45	-4.87/-5.34	-4.27/-6.92	-7.87/-8.37	-7.43/-9.25	-7.76/-13.34	-8.59/-1.94	-2.08/-1.10	-2.87/-0.78	0.49/-1.80	-4.66/-5.76	-8.27/-8.51	-3.93/-0.44
Θ(105°)	-4.23/-4.24	-3.01/-4.99	-6.42/-5.60	-7.27/-4.89	-3.83/-3.93	-2.07/-2.85	-1.26/-0.98	-1.06/-0.08	-1.06/0.03	-0.20/-0.56	-1.52/-1.98	-4.24/-2.41	-3.45/-5.73	-3.36/-10.92	-7.73/-6.90	-10.64/-14.93	-9.59/-15.69	-12.42/-5.03	-7.09/-4.62	-10.00/-5.32	-4.38/-5.88	-5.43/-7.96	-9.06/-11.12	-4.70/-0.68
Θ(112.5°)	-6.92/-5.49	-6.67/-8.33	-9.32/-4.12	-5.14/-6.88	-4.11/-3.79	-2.73/-2.83	-1.24/-1.15	-2.22/-0.86	-1.95/-1.11	-0.55/-2.16	-2.33/-2.61	-3.81/-2.93	-4.93/-3.27	-7.00/-12.51	-6.50/-13.00	-8.04/-15.03	-13.21/-13.45	-15.03/-9.79	-7.77/-9.12	-10.23/-9.55	-8.24/-7.74	-4.91/-10.88	-11.35/-11.07	-3.90/-1.74
Θ(120°)	-9.98/-8.59	-8.66/-10.69	-6.65/-5.29	-6.69/-6.29	-4.87/-3.98	-3.80/-3.29	-2.47/-1.10	-2.29/-1.57	-2.37/-1.95	-1.21/-3.07	-3.85/-3.24	-6.33/-4.50	-4.64/-5.11	-6.40/-11.35	-9.93/-13.36	-9.53/-12.29	-14.17/-13.81	-11.91/-14.45	-9.03/-11.55	-10.54/-12.90	-9.70/-5.48	-6.53/-11.45	-9.58/-12.80	-5.66/-3.80
Θ(127.5°)	-10.06/-15.33	-12.72/-10.20	-7.21/-7.11	-8.00/-5.94	-5.46/-5.71	-5.25/-5.17	-4.53/-2.64	-2.70/-3.17	-2.62/-2.04	-2.02/-2.79	-3.48/-6.68	-5.37/-5.60	-4.89/-8.28	-8.19/-5.03	-9.29/-15.67	-8.80/-8.94	-15.47/-14.64	-13.14/-15.48	-12.31/-9.94	-9.33/-8.30	-8.02/-5.42	-7.57/-13.38	-8.98/-12.76	-9.16/-8.87
Θ(135°)	-6.87/-10.47	-9.51/-9.63	-8.78/-10.83	-10.56/-5.69	-5.47/-6.77	-6.67/-5.09	-4.56/-3.45	-2.32/-3.81	-4.43/-4.14	-4.35/-2.51	-2.69/-2.49	-2.90/-5.29	-4.00/-4.77	-7.43/-6.82	-11.19/-13.45	-12.97/-12.18	-15.23/-14.97	-9.09/-12.23	-8.64/-9.73	-10.49/-15.03	-10.70/-8.24	-7.07/-13.32	-9.24/-8.76	-9.64/-6.71
Θ(142.5°)	-9.00/-14.14	-9.56/-13.95	-12.93/-12.03	-12.03/-7.55	-7.07/-8.16	-7.08/-6.05	-5.43/-5.02	-3.32/-3.45	-5.12/-7.08	-6.94/-6.93	-6.94/-7.35	-5.74/-4.42	-5.72/-6.70	-4.79/-6.87	-12.90/-11.43	-13.55/-13.00	-12.43/-8.34	-11.75/-15.63	-11.06/-10.54	-13.11/-15.45	-9.70/-13.53	-12.62/-10.51	-13.40/-13.06	-9.68/-7.24
Θ(150°)	-15.38/-13.74	-14.03/-12.86	-8.29/-9.60	-10.76/-11.98	-9.90/-8.61	-7.04/-7.03	-8.44/-8.02	-6.54/-5.04	-4.99/-6.16	-7.25/-7.58	-7.80/-6.70	-6.62/-4.90	-3.82/-5.31	-8.15/-12.29	-7.58/-8.63	-10.13/-9.70	-10.85/-12.74	-13.59/-9.96	-9.51/-13.28	-15.32/-12.11	-11.05/-13.06	-15.27/-11.58	-13.14/-13.87	-10.06/-9.72
Θ(157.5°)	-10.53/-9.80	-11.04/-10.51	-10.48/-11.52	-11.39/-10.16	-8.96/-7.95	-8.11/-8.44	-10.67/-9.97	-6.18/-5.52	-6.06/-6.30	-7.51/-7.78	-7.45/-6.64	-6.27/-7.91	-7.41/-6.81	-6.72/-5.36	-5.94/-9.54	-12.20/-14.72	-14.25/-13.82	-11.41/-9.50	-10.30/-15.52	-15.45/-15.30	-14.50/-15.32	-14.98/-14.76	-13.41/-14.37	-14.88/-14.60
Θ(165°)	-12.17/-12.19	-13.38/-12.34	-11.65/-12.16	-11.56/-10.22	-10.32/-8.90	-8.72/-10.79	-9.98/-8.21	-8.74/-8.70	-6.16/-6.36	-6.48/-6.63	-6.35/-5.67	-6.48/-7.03	-7.91/-7.00	-5.27/-5.49	-7.98/-10.44	-11.45/-12.04	-15.50/-14.87	-14.94/-12.52	-12.71/-11.05	-9.84/-10.40	-10.62/-10.36	-9.72/-9.03	-8.41/-9.29	-10.62/-11.61
Θ(172.5°)	-11.94/-10.52	-10.08/-10.52	-10.82/-10.34	-9.59/-8.90	-8.86/-8.74	-9.55/-8.61	-8.31/-10.26	-9.79/-8.42	-9.82/-9.65	-8.40/-8.26	-8.03/-8.65	-7.34/-6.01	-6.44/-7.20	-8.13/-9.82	-12.68/-13.60	-14.35/-15.13	-15.55/-15.31	-14.69/-15.07	-15.88/-13.37	-13.59/-13.99	-14.62/-15.62	-15.37/-14.74	-15.13/-14.64	-13.68/-13.07
Θ(180°)	-8.76/-8.02	-7.54/-7.63	-8.86/-9.62	-9.38/-9.35	-9.39/-9.67	-9.03/-8.42	-9.13/-10.04	-9.30/-10.18	-10.81/-9.76	-9.89/-10.18	-9.61/-8.85	-8.41/-9.24	-9.81/-10.49	-12.18/-14.45	-13.25/-12.40	-13.25/-14.11	-14.35/-12.93	-11.23/-9.27	-7.79/-7.01	-7.15/-7.61	-8.26/-8.04	-7.86/-8.09	-8.27/-8.53	-9.61/-9.55
Freq(Hz)	5.785G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ (285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.25/-0.13	0.12/0.53	0.45/0.55	0.64/0.68	0.64/0.37	0.42/0.28	0.58/0.72	0.57/0.54	0.63/0.76	0.55/0.52	0.80/0.88	1.04/1.03	0.72/0.74	1.14/1.40	1.49/1.08	0.76/0.67	0.64/1.04	1.24/0.84	0.74/0.87	0.49/0.36	0.74/0.42	0.25/0.38	0.26/0.36	0.57/0.70
Θ(7.5°)	1.73/1.64	1.59/1.63	1.55/1.15	0.98/0.94	1.04/0.81	1.18/1.45	1.32/1.89	2.11/1.69	2.01/2.09	1.88/1.74	1.70/1.81	1.57/1.26	0.89/0.50	0.41/0.43	0.61/0.40	0.60/0.67	0.41/0.71	1.35/1.28	0.70/0.76	1.30/1.13	0.80/1.13	1.08/1.27	1.39/1.12	1.52/1.89
Θ(15°)	0.20/0.53	0.61/1.46	1.90/1.78	1.51/1.22	1.21/1.18	1.49/1.60	1.47/1.32	1.29/1.03	0.73/1.07	0.90/0.81	1.03/1.34	1.69/1.96	1.94/1.77	2.15/2.40	2.44/2.16	1.85/1.64	1.41/1.70	1.96/2.05	2.01/1.78	1.67/1.48	0.92/0.51	0.26/0.12	-0.19/-0.30	-0.21/-0.23

Θ(22.5°)	-1.42/-1.19	-1.90/-0.45	0.56/0.79	0.80/1.13	1.51/1.34	0.98/0.59	0.87/0.92	1.18/1.60	1.47/1.70	2.13/1.73	1.86/2.18	1.26/0.05	-0.33/-1.12	0.82/2.63	3.21/2.89	2.28/1.79	1.17/0.90	0.71/1.03	0.66/-0.83	-1.58/-1.09	-1.02/-0.92	-0.32/-0.06	0.41/-0.14	-0.45/-0.77
Θ(30°)	-0.12/-0.10	-1.17/-0.66	-0.66/-0.63	-0.61/0.26	0.15/-0.54	-1.20/-0.40	1.38/2.41	2.45/2.52	3.05/3.07	2.94/2.26	1.25/2.15	2.22/2.48	1.82/-0.01	-0.56/0.43	0.53/0.40	1.10/1.48	1.51/1.72	0.71/-0.39	-0.75/-0.60	-1.00/-1.10	-0.41/-0.04	-0.36/-1.05	-2.13/-1.90	-0.49/-0.13
Θ(37.5°)	-0.96/-2.74	-2.74/-0.13	-0.18/-0.06	-0.33/-1.13	-2.56/-1.90	-1.07/0.56	2.40/2.88	2.80/2.32	1.74/2.10	2.33/2.36	2.06/1.71	2.41/2.63	1.20/1.42	1.87/0.17	-2.19/-1.46	1.77/2.42	2.42/2.02	0.11/-0.37	-0.00/-0.78	-0.77/0.84	1.02/-0.96	-2.40/-1.08	-0.30/-2.47	-3.47/-0.62
Θ(45°)	-5.50/-7.74	-11.42/-7.42	-6.79/-2.91	-0.50/-1.11	-3.27/-0.53	0.25/2.11	2.63/2.37	2.52/2.37	2.03/1.75	1.91/2.24	2.37/1.68	2.46/2.60	0.77/1.05	1.05/1.02	-0.21/-1.87	0.61/0.90	0.03/-0.51	-1.79/-2.69	-3.35/-1.28	1.33/2.78	1.63/-0.86	-2.07/-2.09	-0.68/-0.19	-3.34/-4.27
Θ(52.5°)	-7.44/-11.83	-15.46/-13.17	-10.96/-10.95	-2.00/-0.47	-2.02/-0.63	-0.00/2.43	1.75/2.35	2.54/2.65	3.80/3.56	2.53/2.37	1.47/0.61	0.92/2.10	0.72/-0.04	1.44/-1.16	-0.37/0.17	0.36/-0.72	-1.95/-1.47	-0.97/-2.46	-0.91/1.09	1.81/1.04	-1.54/-1.14	0.72/0.57	-1.31/-3.51	-4.93/-5.72
Θ(60°)	-7.19/-10.38	-10.30/-11.33	-7.04/-11.88	-3.73/-1.53	-1.70/-0.40	-0.60/1.69	1.26/2.61	2.77/3.31	4.16/3.73	2.73/2.45	2.26/1.76	0.16/1.20	0.94/-2.45	1.22/-0.53	-2.28/0.17	-0.78/-1.48	-2.28/-2.12	-0.08/-2.83	-0.63/-1.50	-1.96/-3.32	-5.48/-1.01	1.37/-0.46	-1.23/-2.39	-6.33/-7.46
Θ(67.5°)	-5.48/-5.06	-3.87/-6.23	-8.70/-8.74	-3.51/-2.96	-2.31/-1.32	-1.78/0.28	1.62/2.84	2.78/3.33	3.15/2.74	2.45/1.17	1.74/1.77	-0.36/-0.58	-0.47/-3.73	0.07/-0.89	-4.12/-0.88	-2.92/-1.20	-2.78/-2.31	-0.76/-2.79	-1.52/-3.47	-2.04/-1.54	0.09/0.57	0.74/-1.41	-2.33/-1.61	-3.49/-3.70
Θ(75°)	-3.51/-0.79	-0.43/-1.82	-6.40/-6.89	-3.32/-3.50	-3.26/-3.45	-2.43/-1.45	1.42/2.47	2.30/2.24	1.84/1.99	1.65/0.45	-0.64/0.38	-0.49/-2.62	-2.01/-4.14	-2.04/-1.75	-5.97/-3.73	-3.92/-1.81	-3.68/-2.47	-0.39/-0.66	0.42/-0.37	1.03/1.37	3.21/1.73	0.01/-1.17	-2.20/-2.57	-2.44/-0.56
Θ(82.5°)	-2.34/0.16	0.16/-0.42	-4.11/-5.62	-3.35/-3.69	-3.62/-5.93	-2.82/-2.40	0.59/1.65	1.42/1.07	1.14/1.88	1.15/-0.22	-1.13/-2.17	-1.93/-3.42	-3.29/-5.01	-2.84/-3.38	-7.12/-4.95	-6.47/-3.91	-4.99/-3.34	-1.49/0.08	1.77/1.17	1.92/2.12	3.98/2.08	-1.22/-0.51	-1.94/-3.50	-2.86/0.07
Θ(90°)	-2.09/-0.73	-0.53/-0.62	-4.95/-5.17	-3.50/-3.67	-5.00/-6.60	-3.31/-3.48	-0.49/0.08	0.74/0.72	0.58/1.12	1.06/-0.13	-0.71/-2.87	-3.58/-3.61	-5.69/-4.25	-4.21/-4.26	-6.62/-6.52	-7.47/-5.48	-8.45/-6.78	-3.73/-0.32	1.05/-0.04	0.19/1.14	2.85/0.93	-1.75/-2.07	-3.56/-6.21	-4.06/-1.93
Θ(97.5°)	-3.05/-2.14	-2.48/-3.01	-5.82/-6.96	-4.85/-3.57	-6.36/-6.04	-3.57/-2.81	-0.86/-0.56	-0.02/0.03	0.05/0.13	-0.31/-0.78	-1.45/-3.47	-5.45/-4.89	-6.82/-4.10	-4.94/-6.57	-7.74/-8.10	-10.42/-9.18	-8.33/-12.56	-8.02/-2.87	-1.29/-1.96	-2.81/-1.96	0.78/-2.43	-4.10/-4.41	-7.28/-7.46	-6.07/-2.77
Θ(105°)	-4.65/-5.11	-4.72/-6.72	-9.70/-6.01	-6.67/-3.92	-8.02/-5.75	-3.00/-2.29	-0.64/-0.92	-1.63/-1.58	-0.37/-0.38	-1.14/-1.11	-3.15/-2.75	-5.04/-5.27	-6.73/-3.99	-5.64/-7.76	-8.30/-8.72	-11.71/-14.19	-7.72/-14.22	-13.55/-7.17	-7.91/-6.04	-10.14/-7.02	-4.00/-8.38	-6.33/-6.10	-12.77/-9.56	-5.41/-2.89
Θ(112.5°)	-7.84/-6.88	-10.76/-8.73	-11.40/-5.12	-7.19/-4.94	-7.29/-5.62	-3.17/-2.05	-2.04/-1.87	-1.54/-2.81	-2.31/-1.16	-1.05/-1.84	-3.21/-3.48	-5.18/-4.94	-5.05/-5.18	-4.88/-7.00	-10.32/-10.73	-9.22/-14.48	-11.34/-13.69	-15.04/-8.75	-10.19/-6.88	-9.30/-9.09	-5.86/-7.86	-6.10/-7.96	-13.75/-11.23	-6.24/-2.89
Θ(120°)	-12.01/-10.54	-11.56/-15.11	-8.14/-4.67	-7.21/-7.92	-5.97/-6.19	-3.19/-1.09	-1.58/-3.32	-2.32/-3.83	-3.36/-1.85	-1.12/-2.95	-4.71/-5.15	-5.71/-3.38	-6.08/-7.25	-4.46/-7.20	-12.45/-15.28	-11.24/-14.71	-10.62/-14.78	-12.07/-10.76	-11.44/-10.12	-13.11/-11.55	-8.62/-5.63	-6.42/-12.72	-11.01/-14.56	-8.46/-5.56
Θ(127.5°)	-12.31/-12.82	-9.71/-9.70	-5.59/-6.14	-8.62/-8.12	-5.56/-5.30	-4.72/-2.66	-2.44/-3.54	-4.00/-4.85	-4.44/-2.98	-2.37/-3.06	-4.22/-6.88	-8.44/-7.50	-7.49/-6.94	-6.97/-11.26	-9.35/-11.94	-11.33/-14.26	-12.31/-15.28	-11.93/-13.76	-10.19/-13.01	-14.83/-9.77	-8.27/-6.44	-9.68/-13.18	-10.08/-15.08	-11.11/-11.10
Θ(135°)	-8.53/-7.67	-9.19/-10.26	-6.16/-10.22	-9.88/-8.34	-6.17/-5.88	-5.52/-3.76	-4.70/-6.30	-5.85/-4.42	-4.70/-4.91	-3.82/-4.22	-4.23/-6.06	-4.96/-3.76	-7.07/-5.27	-6.42/-10.22	-10.86/-9.02	-9.71/-13.10	-14.07/-16.27	-11.63/-15.06	-9.12/-9.93	-9.79/-14.08	-14.02/-9.71	-7.67/-14.98	-11.98/-10.10	-8.98/-8.06
Θ(142.5°)	-11.93/-11.60	-11.93/-12.53	-8.67/-10.45	-9.10/-7.11	-8.66/-7.74	-6.24/-5.11	-4.77/-5.13	-5.04/-4.36	-4.46/-5.81	-5.68/-5.63	-6.89/-7.13	-5.69/-7.26	-8.04/-8.49	-7.11/-5.34	-6.81/-13.74	-15.01/-14.75	-15.26/-9.20	-9.36/-13.91	-8.58/-8.67	-13.31/-15.25	-9.05/-12.32	-13.65/-12.57	-14.61/-13.59	-9.28/-8.16
Θ(150°)	-15.98/-12.83	-12.56/-10.93	-13.38/-12.59	-10.40/-8.23	-8.87/-8.13	-6.18/-6.35	-7.38/-6.52	-5.97/-6.69	-6.46/-5.57	-5.91/-5.98	-6.94/-7.35	-7.96/-6.96	-4.63/-4.41	-6.40/-6.82	-8.62/-9.15	-10.67/-11.12	-13.34/-13.70	-14.97/-11.91	-9.40/-12.34	-15.26/-14.04	-13.90/-15.10	-15.09/-15.32	-15.32/-13.76	-10.82/-15.25
Θ(157.5°)	-13.02/-13.12	-11.16/-11.72	-11.98/-10.30	-9.79/-9.60	-10.77/-9.78	-8.50/-9.18	-9.20/-7.34	-6.16/-5.73	-6.15/-8.47	-10.81/-10.43	-10.42/-9.96	-7.31/-7.12	-9.97/-8.51	-7.00/-8.44	-7.15/-7.63	-12.70/-13.53	-14.68/-15.28	-14.76/-12.99	-14.62/-15.44	-15.82/-15.56	-15.19/-15.48	-15.77/-14.76	-13.95/-15.12	-15.04/-12.43
Θ(165°)	-14.04/-12.01	-10.59/-9.58	-8.94/-9.62	-11.10/-13.07	-11.85/-10.43	-10.29/-10.13	-9.05/-9.05	-9.09/-7.85	-7.52/-7.22	-7.13/-8.11	-8.94/-8.86	-7.52/-7.01	-7.12/-7.06	-7.17/-7.34	-8.28/-10.78	-15.36/-11.16	-9.95/-11.60	-13.61/-12.64	-12.81/-12.94	-11.80/-11.19	-10.80/-10.52	-10.61/-11.26	-12.40/-14.80	-14.03/-15.21
Θ(172.5°)	-11.35/-10.61	-11.19/-12.71	-12.84/-11.38	-9.64/-9.76	-10.34/-10.11	-9.88/-9.65	-10.35/-11.63	-10.95/-12.59	-13.37/-12.24	-11.53/-10.24	-10.39/-10.11	-10.02/-11.09	-9.54/-7.87	-8.50/-10.91	-13.95/-15.77	-15.38/-14.65	-14.08/-14.75	-16.36/-12.73	-12.31/-12.68	-12.34/-12.78	-14.27/-14.72	-14.26/-14.08	-13.92/-12.78	-12.93/-12.42
Θ(180°)	-11.80/-11.42	-10.98/-10.58	-10.50/-9.81	-9.87/-10.43	-10.33/-10.74	-12.71/-12.39	-12.48/-11.44	-9.58/-9.22	-9.44/-9.92	-10.39/-10.13	-10.74/-10.52	-9.58/-9.82	-12.48/-12.89	-13.95/-13.99	-13.89/-15.91	-15.30/-15.28	-15.31/-15.42	-13.30/-11.00	-10.46/-10.59	-11.00/-12.15	-12.95/-12.81	-12.52/-13.02	-12.36/-12.53	-13.41/-12.11
Freq(Hz)	6.175G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.58/1.52	1.52/1.20	0.79/1.01	0.96/0.92	1.14/1.36	1.47/1.53	1.09/1.26	1.39/1.04	1.25/0.99	0.92/1.40	0.89/0.72	0.76/0.94	1.46/1.45	1.25/1.16	1.04/1.04	0.95/1.20	1.08/1.13	1.27/1.09	1.20/1.67	1.48/1.27	1.65/1.26	1.25/1.39	1.37/1.27	1.38/1.77
Θ(7.5°)	0.94/0.84	0.98/1.01	1.01/1.56	1.80/1.65	1.74/1.74	1.51/1.51	1.38/1.21	1.19/1.07	0.99/0.85	0.94/1.17	1.26/1.13	0.85/1.36	1.93/1.96	2.01/1.93	1.92/1.80	1.75/1.77	1.61/1.51	1.35/0.87	0.73/1.09	1.24/0.99	1.06/1.25	1.02/1.25	1.30/0.93	0.83/0.62
Θ(15°)	2.13/2.33	2.15/2.03	1.63/1.76	1.87/2.01	2.34/2.38	1.86/1.32	0.67/0.16	1.17/2.02	2.29/2.45	1.96/1.91	1.92/1.09	1.22/0.74	1.10/2.07	2.00/1.86	2.24/2.38	2.28/2.28	2.09/2.33	2.27/1.99	1.62/0.81	0.30/0.28	0.13/0.55	0.61/0.19	0.73/1.04	1.23/1.43
Θ(22.5°)	-0.32/0.65	1.79/2.59	2.46/2.46	1.96/1.45	1.14/0.99	0.73/0.88	1.51/2.04	2.57/3.64	3.87/3.59	3.55/3.06	2.63/2.06	1.32/1.51	1.19/1.18	0.97/0.62	1.56/2.62	2.67/2.25	1.19/1.30	1.54/1.45	0.41/-0.55	-0.58/0.19	0.47/0.51	0.99/1.34	1.12/0.74	0.28/-0.30
Θ(30°)	-2.05/-1.14	-0.57/-0.94	0.52/2.04	1.33/0.12	-0.34/-0.00	0.72/2.45	3.18/2.72	2.24/2.34	1.93/1.45	1.40/1.73	2.08/1.89	1.46/1.78	2.03/1.49	1.75/2.26	0.65/0.42	0.76/1.14	0.19/1.47	3.16/2.77	0.35/-0.10	0.83/0.55	0.27/-0.38	-1.15/-3.19	-1.74/-0.26	-0.37/-1.61
Θ(37.5°)	-1.88/-0.41	0.76/-0.29	-0.77/0.85	0.17/-0.29	1.21/0.41	1.92/4.02	2.85/1.27	2.85/3.15	2.32/2.58	2.07/1.43	1.42/1.40	0.61/1.52	1.75/1.53	1.56/1.70	0.39/-0.55	-0.73/1.54	0.84/1.49	2.29/1.08	0.81/0.49	-0.92/-2.02	-1.74/-1.23	-1.50/-1.45	-2.57/-1.91	0.40/0.02
Θ(45°)	-4.46/-6.84	-4.39/-3.12	-2.33/0.67	1.29/-0.67	1.76/0.97	2.44/2.96	2.66/2.29	3.53/3.39	3.23/3.63	3.90/2.55	1.97/1.85	1.05/0.53	1.03/0.75	0.21/0.25	-0.89/-1.70	-1.99/1.23	0.66/-0.00	-0.65/0.60	-0.27/-1.98	1.11/3.18	3.39/1.44	-2.35/-2.42	-0.81/-0.68	-2.30/-1.85
Θ(52.5°)	-9.02/-11.63	-12.17/-7.44	-7.83/-1.17	1.83/-0.23	1.32/1.50	2.69/2.29	2.85/3.36	5.02/4.10	3.43/3.62	3.08/3.01	2.28/2.60	0.41/-0.56	0.60/-0.29	-0.84/-1.46	-3.63/-1.29	-1.60/-1.38	-1.29/-1.82	-3.27/-0.14	-2.85/1.66	3.02/2.18	0.71/-1.37	-1.63/-1.20	-2.14/-2.98	-4.78/-7.85
Θ(60°)	-13.88/-11.99	-11.66/-5.89	-3.95/-3.84	0.86/-0.70	1.33/1.20	2.61/2.01	3.32/3.25	3.94/3.41	3.90/3.51	3.19/2.99	1.45/0.64	1.81/-0.77	-0.10/-0.02	-3.10/-1.59	-4.66/-1.88	-2.12/-1.35	-1.93/-1.44	-5.40/-3.07	-3.33/1.48	0.19/-2.72	-2.55/-1.57	1.60/-0.15	-1.56/-4.50	-7.05/-10.11
Θ(67.5°)	-14.86/-9.10	-6.52/-9.51	-2.33/-3.25	-0.43/-1.85	0.73/1.26	1.39/1.72	2.49/2.30	3.01/2.37	3.03/3.63	3.53/2.42	1.72/1.02	0.03/-1.72	-1.19/-1.49	-4.04/-2.64	-2.50/-2.16	-3.79/-1.43	-1.33/-2.54	-3.28/-4.08	-1.59/-2.03	-3.57/-1.69	-2.38/-0.09	1.66/-0.29	-1.71/-2.41	-6.04/-13.98
Θ(75°)	-7.43/-2.93	-2.05/-4.44	-3.27/-3.17	-0.73/-2.95	-1.18/0.97	-0.06/1.57	1.83/1.68	2.13/1.93	2.12/2.98	3.40/1.79	1.84/1.65	-0.13/-3.20	-3.00/-3.18	-1.85/-4.10	-2.18/-1.23	-4.72/-2.23	-2.92/-4.37	-2.45/-1.16	-2.02/-0.70	-0.04/0.85	0.95/1.88	0.96/-0.33	-1.95/-1.93	-5.89/-9.80
Θ(82.5°)	-4.42/-0.45	-1.24/-1.18	-4.04/-3.98	-0.12/-4.32	-4.35/-0.52	-0.74/0.63	0.22/0.79	0.92/1.41	1.66/2.70	2.50/0.77	0.64/0.79	-1.11/-4.66	-2.99/-4.94	-2.69/-3.98	-2.07/-1.15	-5.84/-2.23	-3.09/-4.94	-3.45/0.90	-2.57/0.12	0.80/2.42	2.06/2.28	-0.90/-1.05	-1.40/-2.86	-5.64/-5.18
Θ(90°)	-3.02/-0.56	-2.27/-0.52	-5.24/-4.80	-0.67/-4.75	-5.36/-2.05	-1.73/-1.85	-1.45/0.46	-0.14/1.09	1.66/1.85	1.82/-0.76	-0.82/-0.68	-1.21/-5.24	-3.36/-5.06	-3.30/-4.65	-3.56/-2.13	-4.94/-4.25	-6.09/-5.88	-3.64/0.05	-1.73/0.21	-0.10/1.53	1.43/1.08	-3.39/-4.07	-2.32/-5.22	-5.04/-3.46
Θ(97.5°)	-3.34/-1.49	-4.12/-1.44	-7.14/-5.03	-1.60/-4.92	-5.78/-3.40	-3.48/-2.18	-2.25/-0.03	-0.79/0.67	1.21/0.21	0.70/-1.65	-1.67/-1.43	-1.97/-4.94	-4.98/-6.73	-3.17/-5.14	-4.67/-4.84	-6.06/-7.60	-7.96/-9.76	-6.21/-1.95	-2.58/-2.41	-3.28/-3.14	-0.05/-1.29	-6.48/-4.73	-5.11/-8.11	-5.13/-4.35
Θ(105°)	-3.87/-3.99	-6.11/-5.64	-7.28/-4.95	-2.09/-5.42	-6.18/-3.87	-3.44/-3.47	-3.63/-1.25	-0.69/-0.37	0.42/-0.69	-2.31/-2.19	-2.69/-2.00	-3.33/-4.42	-5.46/-6.23	-4.13/-4.65	-7.44/-6.44	-5.15/-8.87	-9.82/-12.80	-7.40/-9.30	-5.44/-8.13	-10.63/-10.05	-3.01/-5.32	-5.23/-6.93	-10.85/-15.39	-5.76/-7.09
Θ(112.5°)	-6.87/-7.73	-8.79/-9.54	-6.55/-4.81	-4.20/-5.84	-6.58/-3.91	-3.50/-3.70	-2.65/-1.24	-1.02/-2.16	-0.60/-1.55	-3.00/-3.54	-3.55/-3.04	-4.71/-6.08	-5.50/-6.92	-5.74/-5.34	-7.52/-7.58	-6.02/-10.48	-12.08/-10.75	-11.49/-10.16	-9.49/-9.51	-8.03/-11.22	-5.12/-4.86	-5.81/-4.88	-10.30/-15.82	-7.09/-6.21
Θ(120°)	-10.30/-10.25	-10.55/-12.83	-7.31/-5.65	-7.43/-6.40	-6.49/-6.16	-3.70/-5.31	-3.33/-1.74	-1.71/-2.63	-2.11/-3.15	-4.55/-3.80	-4.20/-6.33	-6.47/-10.20	-5.35/-6.62	-8.51/-4.96	-6.66/-9.78	-8.17/-10.07	-13.69/-9.65	-10.46/-6.17	-11.30/-11.34	-11.57/-10.02	-5.39/-5.29	-6.81/-11.77	-14.24/-14.71	-5.86/-9.31
Θ(127.5°)	-10.03/-11.21	-11.35/-9.84	-6.14/-9.38	-11.35/-6.81	-5.76/-5.70	-4.40/-4.71	-3.86/-2.53	-3.90/-3.07	-2.49/-3.91	-4.66/-4.98	-4.66/-4.79	-4.21/-6.31	-3.63/-3.63	-6.10/-5.81	-8.45/-9.59	-11.87/-8.96	-8.99/-12.40	-11.91/-8.74	-10.93/-9.79	-15.95/-8.97	-10.95/-7.13	-9.18/-12.31	-11.35/-11.30	-11.32/-13.35
Θ(135°)	-9.75/-9.75	-11.29/-8.66	-10.18/-13.69	-9.22/-7.79	-5.86/-5.13	-4.43/-5.08	-5.02/-2.76	-3.75/-6.80	-5.64/-4.24	-4.02/-6.29	-8.98/-7.28	-6.84/-9.53	-6.89/-7.75	-7.87/-6.66	-6.61/-8.04	-10.54/-15.38	-10.97/-11.39	-12.77/-10.13	-14.24/-9.83	-11.71/-14.90	-14.56/-8.64	-9.98/-12.07	-11.07/-8.82	-8.33/-10.27
Θ(142.5°)	-15.03/-11.20	-15.52/-13.66	-12.69/-9.53	-8.04/-8.59	-7.41/-5.79	-5.02/-6.70	-5.76/-4.75	-5.19/-6.97	-6.89/-4.85	-4.03/-4.89	-6.29/-7.27	-8.74/-7.76	-6.24/-7.04	-6.43/-5.77	-7.58/-8.70	-8.72/-14.26	-14.51/-12.73	-8.39/-13.64	-11.80/-9.39	-11.07/-15.00	-11.25/-13.82	-12.24/-15.05	-15.71/-13.49	-10.00/-10.19
Θ(150°)	-13.12/-12.29	-11.07/-8.55	-8.81/-8.25	-7.98/-13.77	-9.73/-7.53	-8.05/-8.20	-7.52/-6.22	-6.39/-6.49	-7.32/-7.85	-7.74/-7.68	-6.79/-5.80	-8.05/-8.77	-6.22/-5.67	-6.49/-8.75	-8.26/-8.96	-7.73/-10.95	-9.03/-11.99	-15.67/-14.20	-11.93/-12.24	-15.54/-15.37	-14.49/-15.39	-15.33/-15.85	-12.78/-9.90	-13.26/-15.52
Θ(157.5°)	-10.53/-10.89	-11.95/-9.77	-12.49/-11.27	-9.98/-9.91	-7.78/-7.81	-10.37/-11.30	-7.89/-6.75	-6.82/-6.44	-7.66/-8.36	-7.53/-8.21	-9.36/-9.57	-8.50/-6.44	-7.50/-6.66	-5.82/-6.07	-10.11/-10.17	-8.45/-11.74	-9.84/-9.70	-11.88/-12.93	-13.72/-14.09	-15.47/-15.67	-14.89/-13.95	-13.81/-14.83	-15.55/-14.22	-10.06/-11.23
Θ(165°)	-12.97/-10.67	-9.81/-11.44	-13.08/-9.92	-8.39/-9.56	-11.72/-12.16	-9.86/-8.98	-9.43/-8.92	-7.37/-7.39	-8.41/-9.63	-11.13/-11.51	-10.65/-9.55	-9.53/-9.10	-8.39/-7.61	-6.54/-7.17	-9.75/-10.83	-11.63/-15.13	-13.20/-11.32	-11.94/-13.84	-14.04/-14.86	-15.33/-15.72	-14.48/-15.95	-15.17/-15.83	-15.19/-13.44	-15.66/-16.09
Θ(172.5°)	-13.12/-12.42	-11.02/-10.76	-9.56/-9.00	-8.66/-9.50	-10.96/-11.49	-12.10/-11.39	-9.96/-10.05	-9.15/-8.83	-8.96/-8.55	-8.40/-9.28	-8.55/-9.14	-10.40/-8.63	-8.35/-10.64	-12.72/-13.04	-12.92/-10.59	-9.87/-11.11	-14.15/-15.36	-14.06/-14.44	-13.65/-11.75	-9.70/-9.96	-10.06/-9.02	-8.08/-8.79	-10.05/-10.75	-12.70/-12.22
Θ(180°)	-10.90/-10.23	-9.30/-9.52	-9.44/-9.06	-9.32/-10.14	-9.77/-9.60	-11.55/-11.93	-10.99/-9.04	-9.88/-9.93	-9.88/-10.18	-10.35/-9.61	-9.06/-9.22	-8.49/-8.65	-10.44/-11.43	-12.61/-14.14	-14.13/-12.84	-12.18/-12.75	-13.08/-11.54	-9.73/-8.15	-7.14/-7.14	-8.15/-8.40	-8.68/-8.70	-9.81/-10.61	-9.67/-9.28	-9.26/-9.62
Freq(Hz)	6.475G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.19/1.04	1.04/1.10	1.14/1.28	1.43/1.48	1.47/1.51	1.47/1.74	1.76/1.52	1.66/1.46	1.38/1.40	1.15/1.14	1.39/1.27	0.89/0.70	0.89/1.19	1.25/1.11	1.12/1.01	0.97/1.01	1.13/1.20	0.92/1.02	1.25/0.78	0.86/1.07	1.28/0.89	0.85/1.05	0.74/0.79	0.60/0.92
Θ(7.5°)	1.00/0.96	1.14/1.30	0.98/0.71	0.07/-0.29	-0.49/-0.89	-0.85/-0.68	-0.24/-0.06	-0.06/0.56	0.59/0.43	0.29/-0.03	0.39/0.16	0.03/0.05	0.42/1.30	1.88/1.98	2.18/2.33	2.33/2.30	2.01/1.78	1.75/1.62	1.50/1.32	1.08/1.17	1.17/0.95	0.99/0.99	1.05/0.91	1.06/1.04
Θ(15°)	2.29/2.35	1.99/1.99	2.08/2.19	1.68/0.88	-0.14/-0.94	-0.87/-0.17	0.73/1.96	2.11/2.10	2.83/2.42	2.09/1.93	1.75/1.75	1.15/0.19	-0.79/-1.39	-1.45/-1.10	-0.52/0.62	1.46/1.82	1.59/1.35	1.32/0.99	1.72/2.17	1.24/1.09	0.97/0.36	0.75/1.08	1.99/1.96	2.47/2.52
Θ(22.5°)	0.65/1.30	0.60/0.77	1.79/2.38	1.43/0.41	-0.03/0.65	1.08/0.98	1.30/2.01	2.10/1.34	0.84/1.21	0.73/0.75	1.71/1.56	1.54/0.61	0.77/0.69	-0.34/-0.16	0.15/0.67	1.01/0.98	0.66/1.37	2.09/1.99	1.37/0.85	0.10/-0.83	0.03/0.47	0.43/0.36	-0.54/-0.46	0.19/0.72
Θ(30°)	-2.31/-1.24	-0.49/-0.21	0.84/0.73	-0.61/-1.17	0.34/2.02	2.90/2.51	2.04/2.12	1.72/0.82	0.69/0.66	0.61/-0.76	-1.24/-0.33	-0.37/0.44	-0.69/-0.99	-0.80/-0.36	0.58/1.06	0.97/-0.52	-0.81/-0.35	0.28/1.28	1.33/0.87	0.56/-0.19	-0.64/-1.01	-2.60/-1.39	-0.37/-1.11	-3.18/-2.14
Θ(37.5°)	-1.63/-3.37	-1.65/-1.30	-0.01/0.40	-0.88/-0.11	1.25/2.73	3.38/2.92	2.16/2.37	2.72/2.88	2.67/2.67	2.33/1.57	-0.71/0.22	0.16/0.07	0.30/-0.52	-0.55/0.30	-0.30/-0.33	-0.33/-1.45	0.86/0.53	1.24/1.81	1.65/0.94	-1.57/-3.48	-2.44/-1.86	-1.29/-1.64	-3.09/-3.33	-1.73/-1.31
Θ(45°)	-2.01/-3.79	-3.40/-2.39	-1.09/1.48	-0.14/1.08	1.73/2.44	2.77/2.10	2.57/3.52	3.95/3.47	3.10/3.14	3.28/2.04	0.97/0.16	0.63/-1.19	-1.73/-1.18	-1.18/0.28	-0.51/-2.46	0.03/-1.40	0.76/-0.45	-0.37/0.21	0.33/-2.53	-1.82/0.92	1.64/0.36	-1.03/-1.57	-1.03/-0.89	-3.24/-2.72
Θ(52.5°)	-5.06/-6.28	-5.23/-4.36	-4.85/1.74	1.05/1.03	1.37/1.93	1.23/3.02	3.46/2.91	2.82/3.20	4.27/4.13	2.95/0.82	0.07/-0.90	0.65/-0.36	-3.34/-2.30	-0.58/-1.09	-0.91/-1.88	-0.34/-3.98	-0.57/-1.45	-0.79/-0.87	-0.32/0.05	1.50/1.80	1.28/-1.46	-2.46/-1.53	-3.61/-3.23	-3.86/-7.79
Θ(60°)	-8.42/-9.37	-4.60/-3.84	-5.98/-0.61	0.24/0.91	0.41/2.12	0.52/3.70	2.79/2.39	3.55/3.72	3.68/4.28	3.16/2.13	1.96/0.94	-1.10/-0.58	-2.61/-2.80	-0.52/-0.80	-1.06/-1.41	-1.66/-6.61	-1.36/-1.44	-1.91/-2.62	-1.59/-0.01	0.05/-0.73	-1.08/-1.67	-1.00/0.17	-1.80/-7.31	-6.19/-8.40
Θ(67.5°)	-10.08/-10.22	-6.43/-4.00	-4.11/-2.74	-1.64/0.98	-0.57/1.74	0.64/3.97	2.53/3.35	3.64/3.11	3.97/4.45	3.56/2.69	1.63/-0.81	-0.89/-1.03	-2.00/-1.62	1.12/-0.70	-2.32/-0.88	-2.46/-4.81	-4.06/-1.78	-5.23/-5.23	-2.06/-2.04	-4.24/-2.46	-3.88/-1.52	-0.12/-0.82	-2.13/-4.78	-7.93/-9.98
Θ(75°)	-4.64/-3.38	-5.31/-4.11	-3.19/-2.98	-3.75/-1.14	-0.66/0.95	0.01/2.28	1.80/3.09	2.99/2.91	3.58/4.21	3.37/2.34	0.01/-2.76	-1.20/0.11	-1.29/-0.91	-0.20/1.00	-3.46/-0.89	-2.62/-4.18	-5.28/-3.33	-7.39/-5.38	-1.38/-1.90	-0.95/0.23	0.15/0.35	-0.59/-1.83	-2.47/-4.27	-8.05/-6.60
Θ(82.5°)	-2.21/-0.68	-3.92/-2.45	-3.11/-3.39	-4.87/-3.11	-1.91/0.73	-1.45/0.83	2.68/1.97	2.54/2.41	2.93/2.83	2.03/1.50	-0.73/-5.22	-0.82/-0.26	-1.56/-0.15	-0.28/-0.40	-2.94/-1.55	-3.65/-3.19	-6.82/-5.19	-4.83/-4.78	-1.00/-1.23	1.16/0.59	1.70/1.37	-3.41/-2.69	-3.54/-4.97	-9.43/-2.91
Θ(90°)	-2.18/-0.75	-3.44/-2.58	-3.75/-4.28	-5.95/-4.81	-3.62/-0.40	-2.81/-0.33	1.33/0.42	0.89/1.71	1.81/1.19	0.33/1.12	0.03/-3.85	-3.67/-0.87	-1.85/-0.99	-1.00/-1.23	-1.86/-2.03	-4.90/-3.24	-7.28/-5.34	-4.61/-4.85	-2.70/-2.90	0.13/0.17	0.77/0.47	-4.68/-3.51	-3.59/-6.40	-8.26/-2.15
Θ(97.5°)	-3.53/-2.24	-5.20/-4.62	-4.90/-5.76	-6.28/-6.02	-5.10/-1.88	-3.51/-2.05	-0.49/-0.46	0.02/0.96	0.96/0.60	-0.47/0.20	-1.11/-5.54	-3.62/-2.68	-2.34/-2.08	-2.03/-1.98	-3.53/-3.00	-6.11/-5.72	-6.38/-5.67	-6.21/-5.03	-5.05/-7.56	-5.23/-3.09	-1.21/-3.20	-6.28/-5.24	-6.03/-7.02	-6.89/-3.05
Θ(105°)	-5.62/-5.36	-9.71/-6.76	-8.30/-6.91	-7.00/-7.02	-5.42/-3.48	-4.19/-3.57	-1.44/-1.66	-1.00/-0.44	-0.53/-1.26	-0.70/-1.15	-1.42/-5.89	-5.47/-5.71	-2.33/-3.33	-4.34/-1.87	-3.79/-4.74	-4.55/-6.46	-6.16/-8.58	-10.24/-7.46	-6.03/-12.20	-12.03/-12.58	-4.64/-8.89	-7.94/-8.75	-11.98/-9.23	-7.46/-5.34
Θ(112.5°)	-7.40/-13.18	-10.09/-11.57	-9.11/-7.32	-7.77/-7.52	-4.76/-5.96	-4.19/-5.23	-1.68/-3.08	-2.78/-1.82	-0.92/-1.81	-1.51/-2.11	-2.38/-8.47	-4.92/-6.32	-4.41/-3.91	-5.21/-2.50	-5.06/-6.41	-5.38/-9.27	-6.43/-8.13	-11.74/-12.64	-8.98/-14.15	-8.52/-15.19	-5.64/-4.34	-7.03/-8.23	-14.41/-9.32	-7.44/-7.88
Θ(120°)	-9.45/-13.49	-10.30/-14.77	-10.58/-8.65	-8.65/-8.21	-6.66/-4.84	-3.98/-5.88	-3.16/-3.22	-3.23/-3.57	-2.58/-2.19	-3.19/-2.83	-3.64/-7.07	-5.75/-6.25	-6.55/-4.31	-6.33/-4.46	-4.27/-7.72	-8.60/-6.94	-8.29/-7.82	-14.26/-12.04	-12.51/-9.93	-10.23/-7.37	-4.88/-5.19	-11.74/-11.31	-15.64/-8.97	-9.00/-9.42
Θ(127.5°)	-13.46/-8.71	-12.77/-10.49	-9.69/-9.33	-10.72/-7.38	-7.43/-6.10	-5.03/-6.60	-3.58/-4.65	-5.14/-3.97	-3.53/-2.81	-4.26/-4.94	-5.75/-5.75	-7.99/-5.76	-6.24/-4.77	-7.34/-5.32	-6.22/-6.85	-9.38/-8.62	-7.41/-9.36	-13.50/-14.60	-11.48/-10.33	-14.69/-12.53	-12.71/-7.98	-12.98/-14.77	-15.70/-6.75	-12.98/-10.21
Θ(135°)	-8.78/-10.58	-11.35/-10.73	-11.01/-8.71	-10.92/-7.85	-7.51/-5.96	-6.70/-8.42	-4.29/-4.40	-6.05/-3.61	-3.92/-5.11	-5.09/-5.60	-6.70/-5.99	-7.15/-5.81	-6.64/-5.06	-7.00/-5.37	-8.21/-8.32	-8.88/-8.03	-10.87/-15.10	-16.04/-9.79	-12.86/-14.46	-14.85/-15.77	-13.23/-8.14	-14.76/-12.45	-8.93/-7.93	-9.36/-8.04
Θ(142.5°)	-15.30/-14.75	-15.00/-11.58	-14.12/-9.14	-12.18/-9.63	-7.41/-6.04	-7.84/-7.38	-4.30/-4.89	-7.63/-6.00	-4.60/-6.25	-6.81/-9.23	-8.64/-8.37	-7.55/-8.61	-6.25/-6.91	-9.48/-8.02	-5.40/-7.13	-11.86/-13.01	-12.57/-14.75	-10.19/-9.13	-13.31/-11.21	-11.75/-15.59	-13.04/-15.37	-15.74/-13.09	-14.75/-15.16	-9.84/-12.27
Θ(150°)	-9.80/-10.57	-10.16/-11.62	-14.31/-10.77	-10.61/-11.72	-8.75/-6.75	-7.54/-7.49	-7.15/-6.62	-7.66/-8.25	-6.69/-6.26	-7.34/-7.88	-9.05/-9.91	-9.11/-8.80	-7.55/-7.79	-6.17/-10.06	-9.61/-7.48	-10.17/-10.23	-11.31/-13.93	-13.76/-14.80	-14.98/-14.67	-14.90/-15.00	-15.29/-16.10	-15.81/-11.93	-9.31/-10.15	-15.17/-12.42
Θ(157.5°)	-12.67/-15.01	-12.74/-11.21	-9.47/-10.51	-11.79/-11.72	-8.15/-8.07	-8.98/-9.30	-6.99/-6.11	-7.48/-8.66	-8.67/-8.18	-7.43/-7.92	-8.63/-9.11	-10.33/-10.56	-9.15/-8.96	-8.30/-8.18	-7.73/-9.83	-11.46/-12.70	-14.84/-12.33	-11.72/-15.09	-14.29/-11.82	-14.62/-15.95	-15.49/-15.18	-15.76/-15.28	-14.22/-15.08	-15.49/-12.81
Θ(165°)	-10.72/-9.34	-8.55/-9.37	-9.04/-10.56	-10.86/-10.35	-8.84/-8.36	-10.00/-10.97	-11.01/-9.29	-7.90/-8.21	-9.40/-9.67	-9.93/-9.64	-8.86/-8.80	-8.35/-8.98	-8.18/-7.66	-8.62/-8.87	-8.83/-11.89	-15.61/-15.80	-14.66/-12.52	-13.63/-16.19	-15.03/-15.53	-15.13/-14.16	-12.01/-14.66	-13.78/-14.01	-11.76/-10.37	-9.42/-10.55
Θ(172.5°)	-11.58/-11.37	-10.56/-9.09	-8.75/-9.19	-8.90/-8.51	-8.70/-9.01	-9.70/-10.53	-10.17/-9.77	-9.48/-9.42	-8.37/-8.24	-8.04/-7.78	-8.84/-8.28	-8.78/-8.16	-7.08/-7.09	-8.13/-10.18	-13.20/-15.44	-15.53/-14.05	-14.37/-14.56	-13.71/-13.50	-14.83/-13.72	-12.87/-15.05	-13.67/-12.40	-13.10/-13.41	-13.36/-13.05	-12.14/-12.26
Θ(180°)	-9.25/-8.50	-7.87/-7.19	-7.04/-7.68	-7.99/-7.95	-8.33/-8.94	-9.04/-8.41	-10.01/-10.26	-10.02/-10.78	-10.46/-9.96	-10.27/-10.35	-9.35/-8.38	-8.86/-9.41	-10.49/-12.83	-14.64/-14.64	-13.09/-12.21	-13.03/-14.59	-15.46/-12.95	-10.16/-8.92	-10.67/-11.77	-10.18/-9.99	-9.55/-9.71	-9.73/-9.27	-8.97/-9.00	-9.84/-9.36
Freq(Hz)	6.695G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.11/-0.26	-0.32/-0.22	-0.15/-0.22	-0.10/-0.27	-0.26/-0.42	-0.55/-0.44	-0.31/-0.61	-0.57/-0.19	-0.60/-0.55	-0.55/-0.35	-0.12/-0.49	-0.48/-0.34	-0.21/-0.13	-0.40/-0.40	-0.45/-0.61	-0.56/-0.74	-0.79/-0.69	-0.94/-1.00	-0.89/-0.53	-0.72/-0.50	-0.43/-0.67	-0.31/-0.41	0.03/-0.13	-0.08/0.14
Θ(7.5°)	0.48/0.40	-0.02/-0.65	-0.99/-1.29	-1.04/-0.93	-0.86/-0.90	-0.50/-0.04	0.40/0.79	0.62/1.01	1.50/1.10	1.17/1.27	1.25/0.95	0.32/0.37	0.27/-0.16	-0.37/-0.14	-0.07/0.15	0.57/0.45	0.57/0.94	1.00/0.83	0.62/0.75	0.73/0.44	0.81/0.57	0.55/0.44	0.33/0.53	0.59/0.57
Θ(15°)	1.54/1.81	1.48/1.05	0.95/0.75	0.54/-0.33	-1.24/-1.77	-1.11/0.34	1.36/1.97	2.35/1.64	1.63/1.17	0.26/0.35	0.33/0.24	0.03/-0.10	-0.03/-0.25	-1.14/-1.95	-2.30/-1.60	-0.22/0.22	0.52/0.65	0.50/0.40	0.75/1.05	1.05/1.16	0.93/0.59	0.50/0.78	1.06/0.62	0.94/1.09
Θ(22.5°)	1.70/1.83	1.25/1.52	1.43/0.32	0.56/1.27	0.89/0.39	0.86/1.80	1.89/1.34	0.54/-0.20	-0.96/-1.60	-2.45/-2.58	-1.70/-1.19	-0.23/0.26	1.21/1.75	0.49/-0.73	-1.39/-1.43	-0.37/0.39	0.56/-0.45	-0.31/0.88	1.50/1.64	0.72/-0.62	-1.00/-0.82	-0.61/-0.46	-0.18/0.49	0.96/1.16
Θ(30°)	-1.65/-0.16	0.11/1.49	1.77/-0.63	-1.15/1.26	1.57/1.96	2.11/1.44	0.44/0.53	0.39/0.41	0.65/0.38	-0.40/-1.88	-3.14/-2.61	-2.83/-2.08	-1.78/-1.00	-0.39/-1.59	-0.47/0.15	-0.92/-0.13	-0.33/-1.27	-0.69/-0.08	0.33/0.20	0.16/-0.08	-0.77/-1.53	-1.99/-1.15	-0.47/-1.82	-2.92/-2.17
Θ(37.5°)	-5.16/-3.00	-1.69/-1.12	1.47/0.89	-0.99/1.19	1.19/2.35	2.51/0.80	0.98/2.73	2.40/1.82	1.99/1.48	1.18/-0.04	-0.47/-1.10	-2.01/-1.83	-2.04/-2.51	-3.56/-2.68	-2.63/-1.98	-2.44/-2.18	-1.41/-1.30	-0.96/-0.02	0.18/0.65	-0.29/-2.62	-2.57/-0.86	-0.13/-1.14	-4.03/-4.08	-3.41/-4.45
Θ(45°)	-3.07/-6.23	-3.25/-3.91	-0.86/1.29	-0.13/1.38	0.30/1.44	1.85/1.59	2.91/2.62	0.85/3.06	3.60/2.42	1.54/0.61	-0.54/-1.32	-0.68/-1.70	-2.83/-2.07	-3.36/-1.75	-1.45/-6.55	-2.91/-1.91	-2.00/-1.11	-0.75/-2.19	-1.64/-0.39	-1.32/-0.36	1.61/0.65	-2.11/-4.03	-1.96/-2.50	-3.72/-2.60
Θ(52.5°)	-6.03/-6.85	-5.77/-3.52	-3.41/0.88	-0.40/1.16	0.27/1.20	2.04/2.42	2.19/1.42	3.27/3.91	3.05/3.24	2.33/2.00	1.04/-0.90	-2.56/-1.93	-2.95/-3.94	-3.38/-1.80	-2.12/-6.60	-3.62/-4.20	-2.40/-1.51	-1.45/-2.60	-0.99/0.20	1.00/2.27	1.57/-0.46	-2.72/-1.83	-0.88/-1.13	-4.71/-6.21
Θ(60°)	-12.65/-8.53	-5.49/-3.18	-4.73/0.30	-0.98/0.84	0.34/0.52	1.89/2.99	2.22/2.93	3.12/2.94	3.75/4.06	3.42/3.57	2.73/1.29	-0.46/0.93	-0.90/-1.41	-3.74/-1.42	-4.62/-3.96	-3.50/-4.95	-3.19/-3.07	-2.23/-4.29	-1.57/0.43	0.40/-0.23	-1.11/-2.29	-1.29/-0.71	-2.69/-5.22	-7.45/-14.18
Θ(67.5°)	-8.68/-7.40	-4.45/-3.70	-5.36/-0.62	-2.45/-0.71	1.41/0.28	2.00/1.31	2.65/2.19	2.66/3.14	4.03/3.18	3.28/4.00	1.26/0.21	0.98/1.47	0.12/-0.79	-1.83/-0.38	-6.54/-3.19	-4.13/-8.71	-4.80/-4.09	-5.60/-6.48	-6.07/-0.03	-3.77/-4.24	-5.10/-2.78	0.84/0.58	-4.44/-5.59	-9.56/-12.61
Θ(75°)	-5.05/-3.09	-1.60/-2.89	-5.23/-0.84	-4.52/-3.28	0.56/-0.96	0.29/0.62	2.08/-0.11	2.39/2.93	3.37/2.52	3.10/4.13	1.93/0.00	-1.49/1.37	-1.16/-0.23	-3.10/0.93	-7.06/-3.46	-4.11/-10.07	-6.72/-3.41	-6.18/-4.43	-4.38/-0.60	-3.18/0.48	-0.30/-0.59	0.67/0.55	-4.28/-6.07	-9.55/-9.92
Θ(82.5°)	-3.23/-2.09	-0.39/-1.77	-4.56/-1.59	-5.91/-6.36	-0.53/-4.00	-0.86/-0.76	-0.71/-2.44	2.12/1.91	2.13/1.97	2.56/2.64	1.46/0.04	-3.70/0.15	-2.98/-0.88	-2.52/-0.39	-5.87/-4.24	-7.49/-10.29	-6.22/-3.49	-5.07/-3.30	-0.07/-0.94	-0.28/1.12	1.43/0.80	-1.94/-0.84	-4.50/-6.38	-10.30/-6.12
Θ(90°)	-3.41/-2.94	-0.78/-2.97	-4.11/-2.98	-5.15/-8.28	-1.93/-10.50	-2.73/-3.46	-1.65/-4.19	1.15/0.82	1.04/1.41	1.60/1.46	0.21/0.04	-3.55/-2.10	-4.03/-2.23	-3.02/-1.49	-4.20/-4.95	-7.58/-9.83	-5.87/-5.98	-5.41/-3.33	-0.50/-2.66	-0.46/0.16	0.62/0.19	-6.23/-3.02	-3.83/-6.07	-8.23/-4.88
Θ(97.5°)	-5.86/-5.10	-2.92/-5.94	-5.93/-3.89	-5.48/-7.85	-3.27/-11.77	-4.78/-4.19	-2.72/-4.49	-0.01/-0.39	-0.47/1.17	0.27/0.51	-1.54/-0.35	-4.74/-3.10	-3.74/-3.15	-4.05/-2.48	-5.06/-4.76	-9.92/-7.04	-5.86/-7.27	-8.73/-4.80	-3.99/-7.43	-4.81/-2.98	-1.98/-2.95	-8.73/-5.01	-5.76/-5.41	-9.18/-5.05
Θ(105°)	-12.58/-7.09	-8.09/-7.99	-8.60/-4.99	-7.05/-8.02	-6.32/-9.64	-7.88/-5.94	-4.54/-4.76	-2.33/-0.74	-2.14/0.30	-0.55/-1.54	-2.20/-1.43	-5.30/-4.60	-5.73/-4.25	-5.32/-3.24	-4.14/-6.18	-9.87/-9.38	-10.41/-10.27	-10.01/-5.59	-6.28/-8.91	-11.18/-9.71	-5.50/-11.97	-9.63/-8.06	-11.69/-9.08	-9.06/-7.35
Θ(112.5°)	-14.93/-11.92	-13.14/-12.04	-9.47/-5.42	-7.85/-8.96	-9.25/-7.51	-7.99/-6.02	-3.89/-3.85	-2.09/-1.09	-1.92/-0.60	-1.10/-2.53	-3.95/-4.60	-7.81/-6.18	-5.69/-4.59	-5.71/-5.21	-4.71/-8.75	-7.25/-12.87	-8.74/-13.64	-12.82/-10.28	-10.04/-10.18	-11.25/-11.53	-5.37/-6.15	-7.98/-6.72	-14.80/-15.15	-10.77/-9.00
Θ(120°)	-10.73/-15.54	-15.71/-9.85	-8.71/-7.74	-8.84/-9.31	-7.89/-8.66	-8.33/-8.80	-4.66/-4.71	-3.60/-1.49	-2.04/-2.22	-2.73/-3.75	-3.40/-5.31	-8.54/-8.79	-6.38/-5.26	-5.80/-6.75	-4.57/-9.67	-9.79/-14.36	-8.09/-11.91	-9.65/-9.86	-10.37/-11.15	-12.81/-11.13	-6.88/-4.76	-11.05/-9.06	-11.48/-8.77	-9.57/-9.34
Θ(127.5°)	-15.19/-9.96	-13.64/-7.04	-9.45/-9.40	-11.07/-11.53	-11.09/-8.59	-8.23/-6.99	-3.68/-4.97	-3.66/-3.17	-3.03/-4.01	-4.72/-5.59	-5.60/-7.19	-6.08/-6.45	-6.46/-6.80	-7.03/-8.19	-7.54/-7.00	-10.30/-11.52	-9.88/-7.61	-10.42/-13.61	-13.53/-14.01	-15.98/-12.03	-11.91/-6.81	-11.20/-11.19	-12.03/-7.50	-15.44/-10.41
Θ(135°)	-12.04/-8.91	-13.50/-11.64	-14.95/-12.45	-14.18/-10.89	-10.38/-9.20	-8.23/-7.72	-4.04/-5.11	-4.29/-3.35	-4.50/-5.60	-5.02/-3.88	-5.21/-9.31	-10.72/-9.50	-8.44/-5.99	-5.90/-9.08	-6.74/-8.64	-6.04/-10.29	-15.14/-15.44	-12.87/-8.14	-14.50/-11.96	-12.38/-15.41	-14.63/-8.55	-9.75/-9.19	-12.17/-10.17	-13.69/-14.38
Θ(142.5°)	-13.64/-13.01	-15.55/-13.38	-15.72/-12.69	-13.06/-11.05	-10.06/-9.37	-7.58/-6.07	-5.44/-5.75	-6.35/-4.88	-5.34/-6.19	-5.82/-5.60	-7.33/-6.75	-5.16/-5.40	-7.26/-6.56	-8.72/-8.82	-6.05/-9.97	-9.14/-12.22	-13.91/-12.23	-14.04/-10.52	-13.69/-10.26	-11.43/-15.30	-13.22/-14.38	-13.97/-15.92	-14.34/-15.55	-14.37/-15.04
Θ(150°)	-9.66/-10.48	-13.35/-14.57	-15.85/-14.92	-14.08/-11.46	-9.63/-8.98	-7.55/-8.23	-8.32/-7.43	-6.96/-6.94	-6.30/-6.73	-7.53/-7.99	-8.66/-7.71	-9.10/-7.56	-7.26/-6.63	-7.33/-6.83	-9.76/-10.65	-9.89/-9.50	-10.86/-12.12	-15.29/-15.12	-12.48/-12.50	-14.85/-14.91	-15.78/-14.97	-15.59/-15.70	-15.11/-13.59	-14.59/-12.07
Θ(157.5°)	-15.37/-12.17	-11.90/-13.68	-14.20/-14.40	-10.44/-8.89	-9.05/-11.16	-9.84/-8.21	-8.57/-7.42	-7.20/-7.54	-6.53/-7.96	-9.11/-9.67	-10.08/-10.24	-9.56/-8.10	-7.22/-6.50	-7.47/-9.27	-10.12/-9.08	-10.25/-12.41	-14.15/-15.97	-15.78/-14.42	-15.66/-15.06	-15.60/-15.27	-14.66/-14.69	-14.18/-13.27	-15.42/-13.40	-11.22/-12.05
Θ(165°)	-10.47/-12.35	-14.44/-11.62	-9.51/-9.49	-9.05/-9.88	-10.97/-11.88	-11.56/-10.30	-8.46/-7.53	-8.04/-8.24	-8.04/-7.94	-7.37/-7.62	-7.70/-8.05	-8.66/-8.83	-8.70/-9.07	-8.31/-8.13	-9.12/-10.39	-13.67/-15.53	-15.01/-15.12	-14.96/-14.15	-13.75/-13.79	-15.05/-15.06	-14.16/-14.01	-15.16/-13.31	-11.90/-11.06	-10.40/-11.72
Θ(172.5°)	-10.72/-11.66	-11.24/-10.61	-11.31/-10.90	-9.71/-9.82	-9.91/-9.04	-8.13/-8.20	-8.69/-8.95	-9.49/-9.93	-10.36/-9.23	-8.87/-8.46	-8.04/-8.54	-8.42/-8.56	-8.10/-7.49	-8.09/-9.52	-12.76/-14.06	-15.30/-14.86	-14.31/-15.81	-15.43/-12.40	-12.88/-13.50	-12.57/-13.54	-13.65/-14.20	-14.10/-14.84	-14.61/-12.78	-12.39/-10.88
Θ(180°)	-10.47/-9.15	-8.73/-9.05	-9.32/-9.09	-8.68/-8.59	-8.68/-8.63	-9.28/-9.03	-8.64/-8.87	-8.89/-9.49	-9.37/-9.44	-9.16/-9.73	-9.51/-9.21	-8.79/-8.69	-8.29/-9.24	-12.15/-14.17	-13.23/-12.58	-12.01/-12.48	-14.39/-13.42	-9.68/-8.31	-8.91/-8.98	-8.57/-8.95	-9.47/-8.44	-8.19/-8.00	-8.47/-9.46	-9.44/-10.41
Freq(Hz)	6.995G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.14/-0.12	0.10/0.16	0.25/0.30	0.14/-0.01	-0.10/-0.20	-0.07/-0.13	-0.16/-0.23	-0.59/-0.71	-0.51/-0.46	-0.54/-0.62	-0.41/-0.29	-0.91/-1.03	-0.45/-0.30	-0.08/-0.09	-0.04/-0.08	-0.36/-0.33	0.08/0.47	0.39/-0.17	-0.01/-0.20	-0.26/0.23	-0.16/-0.11	-0.29/-0.17	-0.34/-0.43	-0.21/-0.59
Θ(7.5°)	-0.28/-0.43	-0.33/0.06	0.31/0.37	0.48/0.60	0.65/0.66	0.64/0.70	0.76/0.60	0.88/0.56	0.35/0.33	0.11/-0.04	0.10/0.07	-0.10/-0.33	-0.33/-0.33	-0.28/-0.60	-1.20/-1.60	-2.13/-1.90	-1.72/-1.25	-1.07/-1.03	-0.82/-0.90	-1.46/-0.90	-0.80/-0.51	-0.44/-0.05	-0.17/-0.06	0.19/-0.30
Θ(15°)	1.17/1.13	1.02/1.16	0.84/0.14	-1.05/-1.10	-0.07/1.27	1.86/1.84	1.79/1.08	-0.19/-0.65	-1.27/-1.60	-1.59/-2.19	-1.82/-1.26	-1.24/-0.67	-0.58/-0.31	0.73/0.97	-0.07/-0.99	-1.71/-1.35	-0.25/0.44	0.12/-0.20	-0.73/-0.91	-0.85/-0.70	-0.45/0.12	0.12/0.20	0.36/0.56	0.96/1.32
Θ(22.5°)	1.03/0.75	0.61/0.84	0.33/0.45	0.26/-0.41	0.36/1.23	1.62/1.33	0.73/0.32	-0.20/-0.86	-1.49/-2.22	-2.82/-4.41	-4.79/-4.05	-3.12/-2.17	-2.52/-2.49	-2.21/-2.27	-1.29/-0.74	-0.85/-0.04	0.96/1.04	0.04/-0.19	-0.35/-0.00	0.65/0.18	0.00/-0.55	-1.05/-0.76	-0.53/-0.30	-0.06/1.20
Θ(30°)	0.63/1.35	0.97/1.28	-0.01/0.06	0.56/0.50	0.82/1.22	1.16/0.66	1.34/1.84	1.40/0.52	-0.35/-0.63	-0.44/-0.50	-2.16/-3.94	-6.05/-6.57	-4.67/-3.13	-2.55/-2.42	-1.42/-1.24	-1.62/-1.14	-1.07/-1.16	0.22/1.16	0.43/-0.99	-1.71/-1.53	-1.78/-2.04	-2.46/-1.39	-1.94/-2.06	-1.16/-0.52
Θ(37.5°)	-5.07/-1.21	-1.02/0.38	0.93/-0.04	0.64/0.70	1.30/1.48	1.21/1.25	2.56/1.62	1.00/2.28	2.53/1.51	0.49/-0.49	-2.42/-3.75	-4.26/-4.26	-4.31/-3.98	-2.79/-1.63	-1.40/-2.09	-3.41/-1.53	-2.06/-0.59	1.11/0.13	-0.70/-0.25	-0.81/-2.18	-3.75/-2.64	-1.05/-1.46	-2.91/-2.71	-3.21/-4.13
Θ(45°)	-4.69/-5.46	-3.80/-3.30	-0.12/-0.06	0.88/-0.03	1.01/0.57	1.24/2.52	1.61/1.76	3.29/2.69	2.31/3.02	2.73/2.17	1.22/-0.05	-2.97/-3.60	-2.76/-4.02	-5.17/-2.76	-1.42/-2.18	-5.46/-1.91	-2.25/-2.09	-0.62/-1.06	-0.50/-2.97	-3.65/-0.53	0.77/0.89	0.05/-0.51	-0.37/-2.61	-2.46/-1.92
Θ(52.5°)	-6.22/-7.43	-5.75/-5.10	-2.26/-1.45	0.72/-0.42	-0.38/0.64	1.72/2.13	2.25/3.62	2.77/2.48	4.09/3.92	4.13/3.96	2.95/1.24	0.03/-1.52	-1.58/-2.93	-3.91/-3.51	-3.62/-3.19	-4.26/-1.67	-5.72/-4.53	-1.12/-1.40	-3.59/-3.26	0.99/0.78	0.43/-0.86	-2.95/-4.49	-1.46/-2.30	-5.81/-4.28
Θ(60°)	-11.98/-6.23	-8.03/-4.41	-2.25/-2.76	-1.31/-1.54	0.01/0.58	2.04/1.37	2.62/2.35	3.27/4.77	4.73/4.14	4.73/4.19	2.25/0.07	-0.79/-0.76	-1.42/-1.65	-3.56/-3.05	-1.51/-6.44	-2.86/-2.24	-5.46/-4.91	-2.03/-3.79	-5.84/-2.77	-0.50/-1.50	-1.39/-1.81	-3.24/-2.03	-3.13/-4.20	-7.53/-7.12
Θ(67.5°)	-9.28/-6.06	-5.98/-4.79	-3.21/-2.33	-2.07/-3.29	-0.77/-1.29	0.97/0.28	0.72/0.97	2.85/3.81	3.47/3.92	4.04/2.76	3.29/2.31	-1.74/-0.15	-1.92/-2.13	-6.17/-2.59	-0.04/-6.98	-4.99/-3.34	-4.81/-5.68	-3.77/-5.42	-8.78/-4.51	-4.60/-5.87	-4.07/-4.10	-2.19/-0.26	-2.07/-2.90	-6.47/-9.61

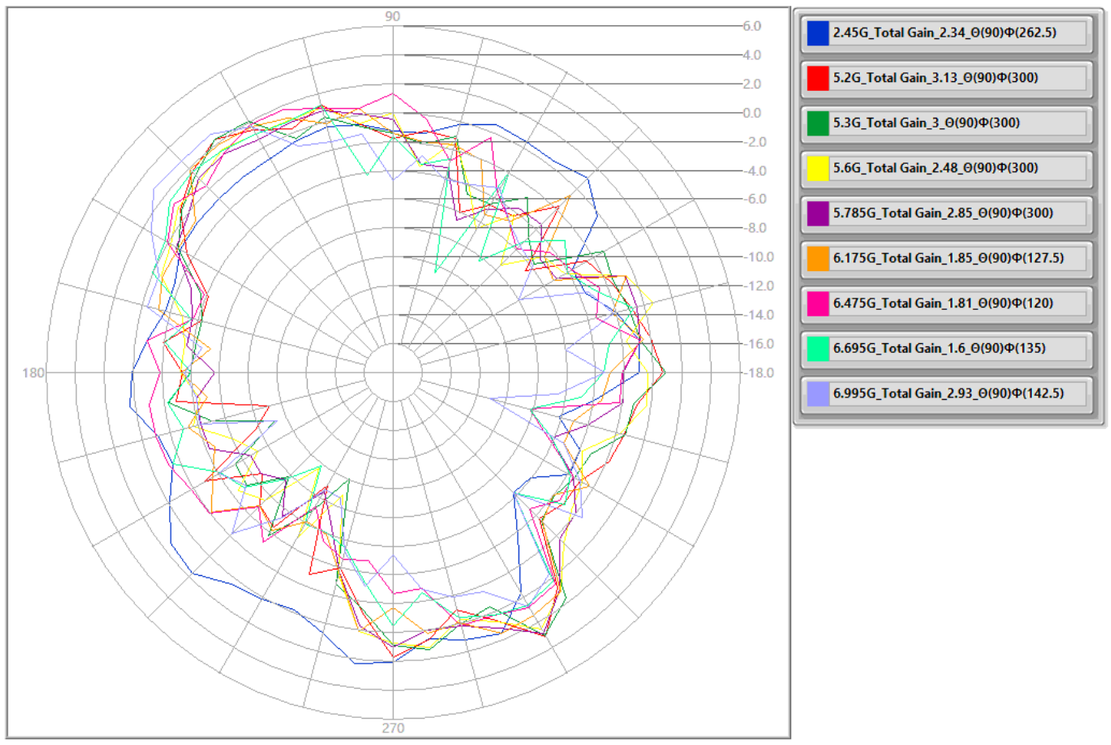
Θ(75°)	-3.82/-6.35	-2.64/-4.85	-3.93/-3.46	-2.41/-2.84	-1.09/-4.75	-0.17/-2.22	-1.79/0.74	1.05/0.53	1.63/3.78	3.63/2.94	2.65/3.01	0.83/-3.08	-1.37/-3.52	-3.71/-6.79	-0.01/-6.66	-3.29/-2.84	-6.59/-6.76	-4.80/-4.01	-7.29/-2.37	-3.10/-1.41	-1.73/-1.67	-0.60/0.40	-1.24/-2.48	-8.20/-11.93
Θ(82.5°)	-2.16/-5.82	-1.46/-3.67	-5.95/-4.73	-2.93/-3.71	-2.10/-3.26	-3.15/-1.01	-2.61/0.89	-0.72/-0.87	2.27/3.21	3.49/3.53	2.01/1.23	-0.02/-4.95	-2.41/-4.49	-5.54/-7.73	-2.37/-6.15	-2.84/-4.25	-8.87/-8.66	-4.30/-2.67	-5.89/-1.48	-1.48/-0.44	0.25/-0.56	-3.13/-0.45	-1.96/-3.74	-11.27/-9.19
Θ(90°)	-3.39/-5.90	-2.20/-3.35	-7.92/-5.81	-5.63/-4.76	-3.28/-3.92	-4.14/-2.84	-4.67/-1.39	-1.43/-1.01	1.62/2.76	2.68/2.93	1.34/-0.48	-0.41/-4.65	-3.60/-4.25	-4.16/-9.35	-4.09/-5.17	-2.19/-5.40	-8.65/-8.58	-5.19/-3.06	-5.36/-2.89	-1.89/-1.60	0.69/-0.35	-6.26/-1.48	-3.03/-5.20	-11.10/-6.51
Θ(97.5°)	-5.31/-7.89	-4.86/-4.92	-8.53/-6.95	-7.91/-6.55	-5.83/-6.52	-4.48/-5.62	-5.46/-3.63	-2.41/-1.22	0.84/1.50	2.14/1.53	0.22/-2.62	-1.61/-4.02	-5.90/-4.78	-5.36/-8.09	-4.57/-4.93	-4.39/-5.65	-7.61/-10.90	-7.89/-5.06	-6.59/-6.28	-5.44/-4.80	-2.31/-2.76	-9.21/-3.22	-4.80/-6.06	-8.26/-6.04
Θ(105°)	-8.54/-10.05	-7.94/-9.00	-8.76/-7.14	-7.80/-8.18	-7.99/-5.70	-5.34/-5.84	-6.41/-4.23	-3.51/-2.68	-0.41/0.38	0.67/0.87	-1.69/-4.01	-2.95/-3.66	-5.84/-6.80	-3.14/-10.44	-5.93/-8.51	-4.14/-6.66	-9.98/-15.89	-9.59/-6.01	-8.08/-7.31	-9.61/-13.25	-5.49/-8.79	-8.24/-4.76	-10.42/-6.64	-6.28/-7.15
Θ(112.5°)	-14.91/-10.46	-9.84/-13.06	-7.09/-9.22	-8.06/-8.42	-10.14/-8.25	-8.01/-7.72	-6.61/-5.46	-4.18/-2.81	-1.04/-0.56	-0.72/-0.79	-2.02/-4.34	-4.52/-4.07	-8.73/-7.01	-5.89/-7.53	-9.37/-7.32	-7.79/-8.40	-9.25/-9.43	-13.07/-9.34	-11.86/-11.77	-6.67/-10.39	-5.40/-6.61	-5.71/-5.21	-15.01/-11.72	-7.24/-13.19
Θ(120°)	-10.94/-12.44	-10.08/-10.61	-8.43/-9.45	-10.58/-11.83	-13.48/-7.04	-9.52/-7.82	-8.27/-5.50	-3.91/-3.38	-2.67/-2.02	-2.34/-2.61	-2.68/-4.03	-4.64/-4.50	-6.66/-7.35	-6.14/-6.56	-9.85/-7.48	-7.62/-8.69	-9.22/-9.67	-16.33/-8.55	-10.70/-11.22	-12.20/-10.30	-5.47/-7.12	-10.11/-8.88	-11.60/-10.18	-10.73/-13.02
Θ(127.5°)	-15.42/-11.41	-14.98/-9.64	-10.26/-11.94	-12.92/-13.29	-8.96/-8.18	-9.23/-6.78	-6.89/-5.48	-5.45/-4.12	-2.88/-2.73	-3.20/-3.40	-4.58/-6.58	-7.43/-6.82	-9.29/-8.36	-5.57/-5.54	-9.60/-9.93	-8.89/-8.42	-11.49/-12.28	-12.59/-7.17	-12.59/-10.26	-15.51/-13.37	-12.85/-7.14	-8.96/-15.56	-8.80/-8.16	-15.13/-10.99
Θ(135°)	-14.50/-11.10	-12.60/-13.65	-15.11/-15.22	-12.35/-12.75	-9.51/-8.11	-9.89/-7.49	-6.86/-5.57	-4.51/-5.30	-4.13/-3.46	-3.48/-4.32	-3.80/-6.76	-5.90/-5.88	-6.41/-7.74	-8.56/-4.52	-9.60/-10.58	-5.70/-10.73	-10.84/-15.24	-13.63/-9.90	-11.82/-11.18	-13.75/-15.14	-15.02/-5.26	-11.86/-12.04	-12.45/-10.82	-12.55/-12.23
Θ(142.5°)	-13.90/-14.93	-15.23/-15.59	-12.06/-12.60	-11.18/-10.60	-8.88/-9.00	-10.18/-8.40	-6.11/-7.02	-5.45/-5.38	-3.90/-3.14	-4.37/-5.12	-7.01/-6.77	-6.77/-9.77	-9.53/-7.71	-5.53/-4.33	-7.49/-8.66	-12.42/-11.88	-14.13/-15.50	-8.53/-10.28	-11.71/-12.50	-13.14/-15.07	-15.57/-14.71	-12.51/-14.79	-12.34/-15.28	-14.34/-14.31
Θ(150°)	-15.76/-13.26	-14.29/-15.55	-12.78/-14.13	-11.23/-8.47	-9.19/-10.53	-10.25/-6.02	-4.87/-7.04	-5.37/-4.58	-5.78/-5.47	-5.66/-5.73	-5.54/-6.45	-5.81/-9.29	-11.37/-7.86	-5.65/-6.18	-9.01/-8.63	-8.83/-12.46	-11.96/-11.37	-9.17/-10.43	-13.70/-9.58	-13.28/-15.73	-15.70/-13.52	-16.08/-14.11	-11.84/-14.14	-14.15/-12.33
Θ(157.5°)	-12.19/-11.57	-12.22/-13.91	-12.30/-11.71	-12.45/-10.43	-9.44/-9.45	-10.74/-7.74	-5.40/-6.08	-7.95/-6.90	-6.05/-6.00	-6.80/-7.38	-8.48/-8.40	-9.06/-9.95	-8.95/-9.30	-7.43/-7.44	-6.92/-7.32	-10.16/-10.25	-11.75/-14.07	-15.23/-14.20	-14.86/-15.20	-15.52/-15.50	-15.14/-14.56	-14.77/-13.61	-15.35/-13.49	-12.24/-14.57
Θ(165°)	-14.68/-12.61	-10.18/-10.85	-12.84/-12.25	-11.06/-9.64	-10.37/-12.02	-10.52/-8.33	-7.26/-7.92	-8.56/-9.21	-9.39/-8.61	-8.30/-7.16	-7.71/-7.78	-8.59/-8.62	-8.38/-8.31	-8.24/-7.37	-7.15/-9.05	-14.09/-15.41	-15.15/-13.98	-11.43/-11.18	-15.51/-14.46	-12.37/-11.46	-10.14/-9.89	-10.40/-11.58	-13.41/-14.14	-14.74/-15.25
Θ(172.5°)	-8.88/-9.01	-9.38/-9.06	-8.13/-8.44	-8.43/-8.58	-10.06/-10.65	-9.94/-9.29	-9.24/-9.21	-9.04/-10.16	-10.18/-11.20	-12.96/-12.91	-13.07/-11.30	-11.73/-9.26	-10.30/-10.67	-8.79/-8.80	-11.38/-15.10	-15.42/-16.28	-15.83/-15.89	-15.06/-15.44	-14.77/-14.00	-13.17/-13.32	-14.88/-15.04	-15.90/-14.94	-13.34/-11.74	-9.62/-10.13
Θ(180°)	-10.19/-10.17	-10.27/-10.32	-10.14/-10.04	-9.52/-9.46	-9.12/-8.48	-8.75/-9.00	-7.79/-7.94	-8.13/-8.99	-8.64/-8.68	-8.56/-7.96	-8.36/-8.08	-8.33/-9.72	-9.95/-10.48	-13.78/-13.82	-14.70/-13.57	-13.85/-15.41	-15.60/-14.42	-10.22/-8.87	-9.45/-10.17	-10.86/-12.94	-12.47/-12.48	-11.47/-10.58	-10.86/-9.66	-10.39/-9.76
Freq(Hz)	2.45G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.01/-0.31	-0.47/-0.39	-0.29/-0.21	-0.15/-0.16	-0.26/-0.37	-0.37/-0.24	-0.17/-0.28	-0.45/-0.45	-0.27/-0.03	0.27/0.47	0.51/0.44	0.43/0.47	0.50/0.46	0.38/0.28	0.16/0.09	0.09/0.16	0.18/0.19	0.40/0.70	0.76/0.51	0.14/-0.21	-0.57/-0.80	-0.63/-0.10	0.40/0.64	0.61/0.41
Θ(7.5°)	1.44/1.10	0.80/0.68	0.66/0.72	0.76/0.69	0.47/0.26	0.16/0.19	0.14/-0.18	-0.57/-0.86	-1.03/-1.07	-0.94/-0.74	-0.59/-0.44	-0.32/-0.32	-0.44/-0.69	-0.92/-1.09	-1.11/-1.02	-0.84/-0.60	-0.44/-0.29	0.01/0.43	0.71/0.74	0.68/0.58	0.45/0.31	0.31/0.65	1.15/1.51	1.65/1.61
Θ(15°)	1.95/1.61	1.30/1.09	0.95/0.93	0.93/0.84	0.64/0.46	0.41/0.37	0.14/-0.33	-0.95/-1.47	-1.89/-2.15	-2.22/-2.06	-1.62/-0.96	-0.39/-0.07	-0.09/-0.38	-0.83/-1.27	-1.53/-1.52	-1.33/-1.05	-0.81/-0.60	-0.22/0.31	0.76/1.02	1.14/1.21	1.27/1.27	1.26/1.33	1.56/1.86	2.07/2.11
Θ(22.5°)	1.73/1.41	1.16/0.96	0.72/0.56	0.51/0.44	0.36/0.31	0.33/0.23	-0.17/-0.87	-1.70/-2.33	-2.55/-2.48	-2.34/-2.18	-1.79/-0.98	-0.25/0.31	0.54/0.36	-0.12/-0.73	-1.21/-1.34	-1.24/-1.01	-0.75/-0.44	-0.01/0.51	0.96/1.30	1.52/1.62	1.61/1.54	1.40/1.36	1.39/1.56	1.81/1.91
Θ(30°)	2.03/1.80	1.65/1.49	1.15/0.65	0.16/-0.20	-0.34/-0.33	-0.25/-0.31	-0.62/-1.25	-1.90/-2.27	-2.14/-1.68	-1.37/-1.39	-1.73/-1.83	-1.29/-0.33	0.48/0.86	0.70/0.13	-0.57/-0.94	-0.98/-0.79	-0.39/0.16	0.78/1.23	1.52/1.71	1.82/1.80	1.64/1.38	1.18/1.23	1.45/1.73	2.06/2.25
Θ(37.5°)	3.39/3.16	2.84/2.41	1.83/0.99	-0.07/-1.04	-1.56/-1.63	-1.33/-1.08	-1.02/-1.12	-1.26/-1.26	-1.08/-0.88	-0.92/-1.48	-2.28/-2.71	-1.92/-0.59	0.53/1.17	1.20/0.72	-0.03/-0.64	-0.91/-0.85	-0.51/0.21	1.08/1.77	2.08/2.07	1.86/1.54	1.22/1.01	0.99/1.37	2.02/2.68	3.23/3.44
Θ(45°)	4.40/4.22	3.70/2.99	2.16/1.06	-0.50/-2.28	-3.24/-2.80	-1.60/-0.68	-0.28/-0.38	-0.61/-0.74	-0.79/-0.91	-1.29/-1.99	-2.76/-2.74	-1.76/-0.55	0.40/1.17	1.63/1.57	1.01/0.33	-0.21/-0.66	-1.08/-0.88	0.18/1.34	2.02/2.05	1.58/0.99	0.67/0.79	1.21/1.87	2.71/3.48	4.09/4.37
Θ(52.5°)	5.29/5.11	4.39/3.42	2.37/1.01	-0.98/-3.22	-3.75/-1.87	0.04/0.93	0.70/-0.30	-1.43/-2.06	-2.27/-2.35	-2.46/-2.52	-1.81/-0.60	0.33/0.90	1.26/1.64	1.84/1.70	1.33/1.00	0.81/0.39	-0.46/-1.05	-0.57/0.67	1.63/1.83	1.24/0.39	0.23/0.88	1.69/2.36	3.02/3.70	4.35/4.86
Θ(60°)	5.49/5.16	4.28/3.29	2.23/0.67	-1.52/-3.55	-3.34/-0.92	1.11/1.84	1.11/-0.64	-2.16/-2.60	-3.00/-3.40	-3.47/-3.09	-1.36/0.68	1.83/2.25	2.45/2.67	2.67/2.22	1.35/0.80	0.94/1.11	0.76/0.11	-0.13/0.56	1.53/1.83	1.14/0.05	-0.06/1.05	2.15/2.85	3.42/4.05	4.76/5.35
Θ(67.5°)	4.89/4.48	3.78/2.99	2.05/0.75	-0.78/-2.09	-2.44/-0.91	0.99/1.73	0.95/-0.76	-1.57/-1.46	-2.28/-3.99	-5.52/-5.61	-2.28/0.57	1.84/2.15	2.38/2.72	2.85/2.49	1.64/0.85	0.71/0.62	-0.03/-0.68	-0.62/0.40	1.45/1.60	0.66/-0.53	-0.46/0.81	2.16/3.13	3.79/4.26	4.70/4.97
Θ(75°)	4.28/4.02	3.29/2.47	1.91/1.25	0.25/-1.12	-2.27/-1.54	0.33/1.13	0.32/-1.65	-2.16/-1.54	-2.46/-5.18	-8.84/-10.93	-5.22/-0.62	1.34/1.69	1.39/1.18	1.17/1.23	1.10/0.93	1.16/1.01	-0.06/-1.45	-1.62/-0.13	1.29/1.47	0.45/-0.65	-0.35/0.85	2.13/3.07	3.49/3.67	3.86/4.12
Θ(82.5°)	3.95/3.24	2.01/1.41	1.34/0.80	-0.36/-1.77	-2.97/-2.45	-0.51/0.20	-0.79/-2.97	-2.86/-1.92	-3.42/-7.45	-13.14/-15.91	-7.70/-1.93	0.05/0.76	1.05/0.89	0.43/0.17	-0.15/-0.39	0.16/0.49	-0.29/-1.70	-1.97/-0.41	1.03/1.16	0.21/-0.48	0.13/1.24	2.21/2.75	3.07/3.34	3.71/4.02
Θ(90°)	2.30/1.45	0.84/0.80	0.68/-0.02	-0.76/-1.58	-3.24/-4.03	-1.60/-0.42	-1.19/-2.57	-1.38/-0.02	-0.91/-3.79	-8.10/-13.85	-8.85/-3.95	-2.78/-2.61	-1.25/-0.25	-0.10/-0.04	0.16/-0.17	-0.43/-0.41	-1.27/-2.74	-3.02/-1.35	0.36/0.62	-0.33/-1.12	-0.84/0.18	1.31/2.10	2.56/2.81	2.99/2.91
Θ(97.5°)	1.41/1.49	1.39/0.96	0.34/-0.69	-1.73/-3.01	-5.68/-5.54	-1.35/0.31	-0.48/-2.10	-1.04/0.39	-0.30/-2.82	-6.86/-12.45	-6.83/-2.40	-2.03/-3.07	-2.50/-1.91	-2.15/-1.86	-1.11/-0.86	-0.83/-1.14	-2.41/-3.91	-3.84/-1.24	0.82/1.15	0.30/-0.48	-0.80/-0.43	0.80/1.62	1.82/1.72	1.70/1.61
Θ(105°)	1.34/1.40	0.60/-0.55	-1.76/-3.03	-2.91/-1.86	-2.09/-2.67	-1.60/-0.60	-1.55/-3.68	-2.87/-0.86	-0.75/-2.48	-5.83/-11.24	-7.68/-2.62	-1.80/-3.50	-4.11/-3.83	-3.77/-3.26	-2.37/-1.58	-0.85/-0.62	-1.13/-2.24	-3.48/-2.16	-0.00/0.48	-0.06/0.05	0.35/0.38	0.89/1.41	1.47/1.12	0.87/1.00
Θ(112.5°)	0.60/0.53	-0.60/-1.77	-2.04/-1.62	-0.65/-0.14	-1.28/-4.25	-5.53/-4.01	-3.93/-4.54	-3.16/-1.65	-1.72/-3.25	-6.29/-9.05	-4.11/-1.21	-1.90/-5.17	-6.47/-5.15	-3.13/-2.41	-3.10/-3.48	-2.84/-2.35	-2.19/-2.17	-1.80/-0.38	0.91/0.70	-0.56/-1.09	-1.07/-1.81	-2.16/-1.59	-0.96/-1.08	-1.13/-0.33
Θ(120°)	0.26/0.31	-0.40/-1.23	-1.98/-2.85	-3.39/-3.72	-5.60/-9.59	-6.89/-3.31	-2.60/-3.93	-5.33/-4.96	-4.86/-5.89	-7.88/-9.47	-5.31/-2.22	-2.47/-5.94	-9.01/-7.42	-3.38/-1.26	-1.19/-2.19	-3.23/-3.92	-4.37/-5.15	-4.47/-1.51	0.68/1.23	0.56/0.12	0.03/-0.91	-2.65/-3.29	-2.64/-1.91	-1.22/-0.31
Θ(127.5°)	-0.62/-0.44	-1.30/-3.20	-6.15/-8.85	-6.40/-3.29	-2.33/-2.80	-3.23/-2.77	-2.97/-4.72	-7.98/-10.01	-9.67/-9.88	-11.97/-11.85	-7.66/-4.68	-4.73/-6.45	-7.81/-7.89	-6.35/-5.00	-3.94/-3.48	-3.41/-3.03	-2.69/-3.16	-3.54/-2.22	-0.85/-0.80	-1.80/-2.18	-1.73/-1.99	-3.40/-4.55	-4.56/-3.70	-2.53/-1.45
Θ(135°)	-1.14/-1.28	-2.37/-3.95	-5.42/-5.72	-4.39/-2.85	-2.31/-2.88	-4.02/-5.03	-5.78/-7.01	-9.27/-11.48	-12.53/-13.05	-14.64/-15.55	-12.27/-8.40	-7.04/-6.53	-5.94/-5.60	-5.69/-7.09	-8.50/-7.51	-5.84/-4.75	-4.45/-4.68	-3.73/-1.58	-0.09/0.08	-1.02/-2.65	-3.56/-3.82	-4.03/-4.69	-5.23/-5.00	-3.59/-2.00
Θ(142.5°)	-3.03/-3.21	-3.24/-3.12	-3.20/-3.89	-4.80/-5.43	-5.78/-6.46	-7.29/-8.18	-8.86/-9.46	-10.12/-10.29	-10.06/-10.86	-11.72/-14.23	-13.49/-11.64	-10.29/-9.29	-7.94/-6.19	-5.04/-4.75	-4.58/-3.94	-3.08/-2.82	-3.84/-6.30	-7.59/-4.73	-2.28/-1.40	-1.68/-2.56	-3.20/-3.29	-2.97/-2.76	-2.99/-3.49	-3.44/-3.11
Θ(150°)	-7.35/-5.74	-3.87/-2.79	-2.57/-3.36	-5.10/-7.19	-8.65/-9.48	-9.95/-9.91	-9.15/-8.42	-7.07/-5.90	-5.15/-4.97	-5.33/-6.29	-7.28/-8.02	-9.18/-11.26	-13.72/-13.42	-10.57/-8.53	-7.01/-5.70	-4.35/-3.37	-3.18/-3.90	-4.94/-4.98	-4.33/-4.03	-4.52/-5.79	-7.29/-7.93	-7.55/-6.99	-6.96/-7.47	-7.98/-8.23
Θ(157.5°)	-3.18/-2.22	-1.58/-1.38	-1.67/-2.54	-3.88/-5.43	-6.69/-7.95	-9.33/-10.60	-10.71/-8.94	-7.38/-5.41	-3.91/-3.21	-3.27/-3.70	-4.02/-4.20	-4.71/-5.96	-8.10/-11.09	-13.01/-12.79	-11.86/-10.58	-9.04/-6.98	-5.39/-4.36	-3.47/-2.70	-2.19/-2.01	-2.22/-2.70	-3.24/-3.84	-4.83/-5.93	-6.77/-6.72	-5.58/-4.18
Θ(165°)	-1.75/-1.64	-1.80/-2.13	-2.64/-3.21	-3.78/-4.38	-5.25/-6.19	-7.28/-8.90	-9.70/-9.57	-8.56/-7.48	-6.26/-5.51	-5.30/-5.27	-5.12/-4.98	-5.02/-5.41	-6.21/-7.60	-9.41/-10.92	-12.23/-12.69	-12.10/-10.80	-9.32/-7.75	-6.13/-4.65	-3.36/-2.57	-2.08/-1.71	-1.49/-1.59	-2.09/-2.69	-3.12/-3.04	-2.55/-1.98
Θ(172.5°)	-4.30/-4.45	-4.65/-4.84	-4.98/-5.06	-5.08/-5.37	-6.09/-6.85	-8.03/-9.19	-9.56/-9.56	-9.24/-9.34	-9.66/-10.01	-10.20/-9.76	-9.59/-10.01	-10.55/-10.84	-11.17/-11.82	-12.79/-13.97	-15.41/-15.07	-15.36/-14.78	-13.73/-12.10	-10.24/-8.56	-7.15/-6.08	-5.33/-4.74	-4.28/-3.97	-3.89/-4.02	-4.11/-4.19	-4.23/-4.20
Θ(180°)	-10.33/-9.75	-9.21/-8.90	-8.62/-8.30	-8.09/-8.32	-9.22/-10.41	-12.14/-13.88	-14.64/-14.54	-14.30/-12.93	-12.08/-11.66	-11.70/-12.46	-12.91/-12.77	-11.93/-11.18	-11.06/-11.07	-10.96/-10.60	-10.05/-9.62	-9.07/-8.61	-8.41/-8.01	-7.76/-7.94	-8.08/-8.17	-8.34/-8.32	-8.10/-7.90	-8.12/-8.74	-9.58/-10.12	-10.89/-11.01
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°)	-2.92/-2.87	-2.82/-3.10	-3.42/-3.43	-2.98/-2.94	-3.04/-2.62	-2.55/-2.40	-2.21/-2.03	-2.12/-2.19	-1.89/-1.51	-1.70/-1.94	-1.89/-1.89	-1.52/-1.28	-1.48/-1.96	-2.14/-2.00	-1.81/-1.80	-2.11/-2.25	-1.87/-1.60	-2.07/-2.54	-2.11/-1.94	-2.44/-2.45	-2.50/-2.43	-2.40/-2.83	-3.27/-2.77	-2.69/-2.12
Θ(7.5°)	-1.31/-2.03	-1.82/-1.13	-0.70/-0.88	-0.62/-1.05	-1.23/-1.50	-2.25/-2.76	-3.05/-3.34	-4.24/-4.71	-4.53/-4.40	-4.78/-5.42	-4.93/-4.15	-3.79/-3.55	-3.01/-2.48	-2.03/-2.01	-1.96/-2.04	-2.47/-2.22	-1.79/-1.30	-1.34/-1.31	-0.72/0.10	0.29/0.09	-0.22/0.13	0.35/-0.14	-0.99/-0.73	-0.62/-0.53
Θ(15°)	0.47/-0.77	-0.78/-0.67	-0.14/0.21	0.81/0.48	0.47/0.30	-0.15/-0.52	-1.50/-1.94	-1.92/-1.47	-1.37/-1.11	-0.70/-0.45	-0.98/-1.53	-1.72/-1.88	-2.39/-1.88	-0.68/0.32	1.26/1.23	0.42/-0.40	-0.96/-1.55	-1.60/-0.75	0.12/0.99	1.96/2.56	2.90/3.02	2.80/2.66	2.37/1.89	1.30/1.06
Θ(22.5°)	1.74/1.25	0.82/0.12	-0.82/-1.67	-1.35/-1.16	-0.82/-0.89	-0.80/-1.39	-2.21/-3.23	-3.68/-3.97	-3.46/-3.02	-2.19/-1.39	-0.77/-0.29	-0.64/-1.58	-3.09/-3.51	-2.61/-1.08	0.06/-0.16	-0.50/-0.78	-0.52/-0.55	-0.20/-0.02	0.02/0.66	1.31/1.48	1.48/1.15	0.29/-0.16	-0.02/0.21	0.52/1.37
Θ(30°)	-0.16/0.35	0.44/0.28	-0.81/-3.06	-3.01/-1.05	0.44/0.77	0.39/-0.44	-0.81/-1.19	-1.72/-1.79	-1.20/-1.65	-3.72/-7.52	-11.92/-8.11	-4.13/-2.29	-3.28/-6.64	-9.84/-8.62	-5.94/-5.08	-3.68/-1.64	0.21/0.82	0.93/0.54	0.48/1.59	2.58/3.04	3.13/2.91	2.64/2.47	2.07/1.17	0.34/-0.13
Θ(37.5°)	0.03/-0.14	-0.61/-2.06	-1.83/-1.70	-1.57/0.27	1.47/0.34	-1.40/-1.60	-1.67/-3.53	-5.00/-4.39	-2.90/-1.93	-1.83/-1.66	-1.64/-2.47	-3.49/-2.31	-0.51/-2.18	-5.95/-6.90	-6.94/-6.31	-4.33/-2.50	-1.63/-1.31	0.33/0.77	0.08/1.23	2.58/2.79	2.38/2.09	2.38/2.55	2.89/2.52	1.96/0.85
Θ(45°)	0.69/0.29	-0.14/-3.01	-3.05/-0.00	-0.11/-0.02	0.19/-1.39	-0.92/0.47	0.40/-0.42	0.24/1.13	0.79/-1.14	-2.54/-2.48	-2.96/-0.47	0.92/-1.46	-2.48/-1.96	-3.83/-7.51	-8.89/-9.45	-6.05/-3.01	-3.75/-5.24	-0.78/0.17	-0.47/0.92	2.68/2.80	2.22/2.73	3.49/3.11	2.38/1.78	1.39/1.78
Θ(52.5°)	0.24/-1.55	-1.88/-2.16	-1.77/0.35	-0.71/-0.92	-0.68/-1.65	-1.07/-1.28	-0.24/0.25	0.58/0.88	1.19/0.49	-0.35/-1.05	-2.79/-2.70	-1.93/-2.69	-3.50/-2.04	-5.46/-13.67	-15.92/-14.57	-7.20/-3.39	-4.12/-5.56	-1.48/-0.40	0.63/2.38	3.79/3.59	3.30/3.97	4.51/4.27	3.59/2.58	1.06/0.28
Θ(60°)	-1.70/-3.16	-5.48/-1.76	-1.31/-1.14	-2.51/-0.94	-0.49/-1.37	-2.62/-1.62	2.38/0.13	-2.66/-1.61	0.50/0.56	-0.14/-0.34	0.05/1.41	-0.13/-0.62	-1.78/-2.57	-4.33/-12.26	-15.61/-12.64	-12.28/-7.94	-5.58/-3.35	-1.04/-1.33	0.39/1.86	3.18/2.55	2.38/2.92	2.46/2.62	3.40/3.18	0.77/-1.55
Θ(67.5°)	-3.60/-5.29	-7.52/-2.58	-1.42/-2.81	-5.23/-2.16	-1.93/-2.36	-2.87/0.40	3.27/-1.29	0.92/3.13	3.03/2.15	1.68/1.69	0.77/2.29	0.44/-1.15	-0.21/-0.60	-3.24/-7.23	-10.06/-8.19	-6.36/-6.73	-8.28/-0.75	-0.72/-1.91	1.10/2.47	3.73/2.17	2.08/1.70	0.83/1.13	1.74/1.30	0.04/-2.72
Θ(75°)	-2.91/-3.50	-14.13/-4.21	-2.76/-6.11	-8.14/-4.35	-3.59/-3.73	-2.67/0.83	3.30/-1.53	2.65/4.54	4.13/3.54	2.04/3.34	0.62/0.90	0.34/-2.47	1.40/1.20	-1.01/-2.59	-1.77/-4.95	-1.80/-2.64	-9.68/-0.14	0.23/-3.25	1.34/1.97	3.53/2.26	2.62/1.75	-0.04/1.00	1.94/0.94	-0.31/-2.87
Θ(82.5°)	-2.92/-2.87	-13.13/-6.05	-4.80/-12.21	-7.59/-4.46	-4.79/-4.30	-2.76/-0.57	2.02/-3.01	2.23/3.26	3.32/3.19	0.50/3.10	-0.50/0.33	-0.99/-1.72	2.05/1.08	0.04/0.15	-0.21/-2.38	0.35/-0.13	-9.74/0.17	0.05/-3.55	0.85/1.41	2.89/1.93	2.89/2.52	-0.75/-0.26	1.00/-0.09	-1.16/-4.41
Θ(90°)	-3.58/-2.65	-14.52/-9.58	-6.91/-11.56	-7.34/-6.68	-6.18/-4.76	-4.39/-2.75	0.01/-5.69	0.06/0.14	1.45/3.34	0.71/2.88	-2.14/-3.11	-0.63/-2.20	1.77/2.24	-0.51/-1.14	1.30/-0.86	-0.40/-0.55	-7.31/-0.66	-0.82/-4.41	-0.07/-0.29	0.94/1.10	1.57/1.34	0.01/0.49	0.19/-0.83	-2.48/-5.29
Θ(97.5°)	-5.14/-2.58	-11.40/-9.42	-9.96/-9.53	-5.62/-9.22	-8.67/-5.54	-6.08/-3.33	-1.43/-5.90	-2.00/-5.05	-1.63/1.53	-0.62/2.12	-5.05/-2.68	-2.62/-1.75	0.79/0.12	-1.51/-0.71	-0.10/-2.54	-2.06/-1.73	-6.72/-0.65	-3.41/-6.07	-1.61/-1.63	0.21/-0.22	0.46/0.55	-0.92/0.28	-0.56/-1.53	-2.37/-5.45
Θ(105°)	-6.74/-4.93	-10.25/-9.42	-12.65/-7.02	-3.56/-9.17	-10.85/-7.39	-8.56/-3.46	-2.89/-5.38	-3.61/-9.94	-5.04/-0.28	-1.04/-0.40	-6.46/-6.38	-4.94/-1.76	0.85/0.66	-1.62/-2.72	-2.72/-4.13	-1.75/-3.55	-7.08/-2.17	-4.01/-8.18	-2.62/-2.69	-0.49/-2.12	-3.33/-1.53	-0.63/0.58	0.18/-2.37	-5.71/-5.49
Θ(112.5°)	-6.32/-2.34	-7.19/-6.60	-11.12/-9.12	-5.97/-13.87	-11.35/-8.93	-10.68/-2.91	-2.59/-3.89	-4.52/-5.91	-5.62/-3.90	-2.81/-4.36	-12.17/-11.68	-8.23/-0.46	-2.76/-3.81	-7.21/-3.35	-2.30/-6.06	-3.26/-4.01	-6.18/-1.42	-4.55/-7.96	-1.45/-2.58	0.53/-1.12	-3.69/-3.93	-0.87/-0.97	-0.88/-1.85	-1.73/-4.27
Θ(120°)	-4.69/-4.85	-6.71/-6.32	-10.92/-14.95	-8.68/-9.54	-7.01/-14.67	-12.42/-4.72	-5.17/-5.85	-5.12/-4.86	-8.17/-4.38	-2.39/-7.30	-14.11/-14.87	-7.73/-2.79	-5.73/-3.95	-4.75/-6.12	-6.62/-5.54	-4.03/-3.79	-5.83/-0.77	-4.11/-11.78	-2.42/-1.88	-1.09/-0.88	-2.97/-4.38	-2.29/-0.94	-2.59/-2.72	-3.21/-4.40
Θ(127.5°)	-5.22/-4.59	-5.63/-5.76	-6.03/-7.32	-11.40/-7.71	-5.04/-10.61	-9.23/-12.13	-15.40/-14.98	-12.50/-7.26	-10.45/-5.28	-2.22/-5.56	-11.75/-8.91	-3.04/-4.80	-9.60/-6.02	-10.55/-9.28	-6.05/-3.28	-6.42/-4.50	-5.39/-1.76	-5.77/-15.83	-4.90/-2.97	-6.42/-5.05	-7.75/-6.79	-6.84/-1.14	-1.24/-1.61	-2.20/-4.97
Θ(135°)	-3.48/-2.45	-5.11/-8.42	-8.47/-9.35	-7.40/-14.57	-8.44/-9.85	-8.47/-6.95	-6.91/-7.26	-10.52/-10.36	-8.80/-6.04	-5.52/-9.64	-4.17/-7.42	-7.66/-5.50	-2.88/-7.09	-11.07/-6.11	-3.67/-4.51	-10.44/-6.25	-2.25/-1.90	-8.03/-15.20	-7.75/-3.09	-4.06/-4.02	-5.61/-7.79	-12.86/-7.37	-3.90/-1.79	-3.09/-5.03
Θ(142.5°)	-7.55/-4.68	-4.45/-6.81	-10.98/-12.42	-10.60/-11.27	-12.91/-11.73	-5.72/-6.70	-10.88/-8.03	-9.27/-14.08	-15.98/-15.65	-12.76/-10.03	-4.69/-4.73	-4.86/-0.63	-4.97/-10.81	-5.09/-6.73	-11.77/-15.90	-10.51/-4.23	-1.01/-3.20	-8.93/-14.25	-10.23/-5.82	-5.10/-5.00	-5.85/-5.37	-10.09/-13.40	-5.29/-4.17	-7.16/-9.26
Θ(150°)	-7.14/-9.92	-8.35/-6.29	-7.94/-12.85	-8.92/-7.18	-7.58/-9.13	-10.62/-10.81	-12.59/-13.45	-13.40/-12.53	-12.44/-12.50	-9.41/-9.10	-8.82/-9.74	-12.11/-7.54	-6.09/-10.36	-14.32/-13.85	-14.98/-13.62	-10.89/-6.22	-5.40/-7.93	-12.03/-13.58	-14.90/-12.22	-9.02/-7.27	-9.28/-11.24	-8.22/-7.64	-6.08/-3.57	-3.92/-4.48
Θ(157.5°)	-6.44/-5.87	-5.33/-5.58	-6.04/-6.70	-10.19/-13.97	-11.25/-10.47	-12.18/-14.57	-16.00/-15.11	-12.92/-9.92	-9.95/-13.81	-16.20/-15.60	-15.10/-15.53	-14.84/-11.04	-12.73/-10.30	-6.79/-7.13	-8.62/-8.39	-6.86/-6.49	-8.53/-13.96	-15.33/-14.35	-16.02/-15.80	-10.58/-6.72	-6.55/-9.19	-10.69/-9.16	-10.46/-9.86	-7.03/-6.90
Θ(165°)	-6.65/-8.92	-11.10/-9.97	-8.25/-8.55	-9.72/-11.00	-10.27/-10.71	-13.82/-15.48	-16.05/-15.30	-15.02/-15.60	-13.71/-12.12	-10.53/-9.03	-7.38/-6.35	-5.66/-5.33	-5.47/-5.57	-5.73/-6.23	-7.44/-8.45	-9.11/-9.80	-11.91/-14.42	-15.32/-15.87	-13.24/-9.92	-7.42/-6.66	-6.20/-5.61	-5.83/-6.68	-5.59/-4.82	-6.41/-6.60
Θ(172.5°)	-6.74/-8.31	-9.05/-8.04	-8.41/-8.72	-9.28/-8.96	-8.50/-8.46	-9.10/-10.22	-11.06/-11.16	-10.93/-10.67	-10.25/-10.04	-10.90/-12.62	-14.28/-13.91	-15.28/-14.12	-10.98/-9.50	-8.90/-8.57	-9.50/-10.56	-10.73/-11.06	-13.10/-15.56	-16.22/-15.75	-15.54/-15.66	-15.20/-13.66	-11.27/-9.49	-9.00/-8.21	-7.04/-6.49	-5.62/-5.86
Θ(180°)	-13.82/-14.05	-12.65/-12.29	-12.08/-10.89	-9.33/-7.84	-8.04/-8.61	-8.95/-9.19	-9.19/-9.68	-9.86/-9.59	-10.07/-10.28	-9.03/-8.17	-8.12/-8.33	-8.24/-7.47	-6.91/-6.97	-7.66/-8.33	-9.03/-9.59	-10.44/-10.64	-9.99/-9.97	-9.39/-9.35	-9.60/-10.01	-9.63/-8.66	-7.41/-6.83	-7.27/-7.65	-7.94/-8.60	-9.90/-12.39
Freq(Hz)	5.3G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.94/-0.95	-0.73/-0.62	-0.51/-0.26	-0.25/-0.54	-0.37/-0.22	-0.35/-0.62	-0.65/-0.70	-0.60/-0.67	-0.80/-0.84	-0.40/-0.41	-0.69/-0.76	-0.79/-0.74	-0.63/-0.67	-0.66/-0.84	-0.74/-0.78	-1.27/-1.11	-0.80/-0.88	-0.75/-0.30	-0.35/-0.34	-0.47/-0.73	-0.88/-0.98	-0.86/-0.67	-0.89/-1.45	-1.33/-1.23
Θ(7.5°)	-0.70/-0.56	-0.50/-0.72	-0.76/-0.30	-0.03/-0.18	0.27/0.35	0.16/-0.23	-1.03/-1.68	-1.68/-1.67	-1.81/-1.81	-1.81/-1.64	-1.92/-2.05	-1.71/-1.58	-1.19/-0.93	-0.98/-1.04	-1.02/-1.31	-1.64/-1.60	-1.23/-1.34	-1.03/-0.19	0.29/0.35	0.30/0.66	0.81/0.48	0.38/0.43	0.17/-0.59	-0.86/-1.20
Θ(15°)	0.25/0.03	-0.40/-0.97	-0.89/-0.22	0.51/0.85	1.23/0.84	0.44/-0.49	-1.27/-1.60	-2.01/-2.46	-2.69/-2.59	-2.57/-2.18	-1.69/-1.49	-1.75/-1.76	-1.10/-0.07	0.65/0.73	0.23/-0.24	-0.95/-1.62	-1.81/-1.97	-1.41/-0.45	0.50/1.15	1.50/1.71	1.53/1.31	1.37/1.25	0.88/0.75	0.53/0.24
Θ(22.5°)	0.96/1.07	1.49/1.24	0.47/-0.36	-0.66/-0.54	-0.38/-0.81	-1.01/-1.51	-1.92/-2.13	-3.15/-4.13	-4.20/-3.42	-1.84/-0.47	0.18/0.40	-0.12/-1.38	-1.98/-1.27	0.03/0.31	-0.04/-0.48	-0.91/-0.74	-0.67/-0.58	-0.44/0.42	1.33/1.59	1.79/1.72	1.49/1.28	1.31/1.57	1.41/1.18	0.78/0.70
Θ(30°)	-1.25/-0.80	0.45/0.74	0.11/-0.69	-0.37/0.05	0.33/0.10	-0.50/-0.45	0.03/-0.54	-1.47/-1.98	-1.69/-1.90	-3.65/-5.62	-5.63/-5.19	-3.76/-3.06	-4.13/-7.60	-7.38/-4.48	-4.69/-4.80	-3.07/-0.68	0.40/0.54	0.66/0.98	1.36/2.02	2.58/2.67	2.57/2.64	2.95/2.61	2.24/2.11	1.32/-0.12
Θ(37.5°)	1.18/0.24	-0.93/-0.93	-1.49/-1.04	0.06/1.01	1.61/0.32	-1.16/-0.13	-0.22/-3.16	-5.24/-3.28	-1.31/-0.50	-1.26/-2.63	-2.67/-2.88	-3.54/-1.94	-0.37/-3.27	-6.33/-4.10	-5.39/-7.97	-4.86/-2.59	-2.63/-0.80	0.80/0.50	0.78/2.59	3.36/3.06	2.24/2.16	2.70/2.34	0.96/0.83	1.29/1.43
Θ(45°)	2.15/0.71	-0.61/-0.16	-1.13/-0.80	-0.17/0.87	1.62/-0.64	-1.33/0.83	0.95/-0.20	0.76/1.78	1.24/-0.19	-1.92/-1.88	-1.59/0.23	0.63/-2.55	-2.74/-2.29	-5.77/-4.73	-5.61/-8.73	-6.45/-3.18	-5.90/-2.95	0.69/-0.19	-0.33/1.95	2.83/2.57	2.59/3.47	4.25/4.21	3.41/2.47	1.25/1.37
Θ(52.5°)	-0.27/-0.86	-1.35/-0.95	-1.67/0.43	-0.12/-1.02	-0.12/-1.16	0.12/0.44	1.28/1.20	0.82/1.23	0.75/-0.70	-0.76/-0.76	-3.73/-2.25	-1.44/-4.07	-5.66/-3.74	-9.17/-8.63	-12.21/-15.06	-7.43/-3.44	-7.23/-3.95	-0.71/0.46	1.34/2.57	3.27/2.86	2.93/3.60	3.93/3.94	3.35/2.75	1.09/-0.66
Θ(60°)	-3.16/-4.69	-3.88/-1.93	-2.74/-0.84	-2.50/-2.03	-0.45/-0.91	-0.69/-2.66	1.74/0.44	-3.24/-0.93	0.06/-0.20	-1.42/-0.97	-0.12/1.05	-0.47/-2.11	-4.41/-4.09	-7.55/-15.23	-12.56/-10.26	-15.40/-5.72	-5.76/-1.99	-2.14/-0.94	-0.17/1.65	2.81/2.43	2.79/2.44	2.18/2.81	2.28/2.29	1.89/-0.42
Θ(67.5°)	-1.83/-4.85	-8.84/-5.04	-3.45/-2.49	-5.09/-2.33	-1.25/-2.35	-1.82/-0.58	3.41/-0.58	0.58/3.62	3.12/2.06	0.50/0.21	0.66/1.72	-0.54/-1.99	-0.85/-1.63	-5.27/-10.91	-15.64/-7.11	-8.19/-4.66	-6.83/-0.38	-3.35/-0.68	-0.74/1.32	2.73/2.23	3.65/3.12	2.23/2.88	2.14/-0.81	-1.06/-0.40
Θ(75°)	-1.63/-3.80	-7.06/-8.52	-7.47/-5.95	-6.61/-3.19	-3.06/-4.39	-2.72/0.67	4.00/-0.55	2.76/5.05	4.42/3.33	1.22/2.16	0.81/1.20	0.36/-3.94	1.37/1.10	-2.37/-3.10	-2.47/-5.98	-3.65/-3.46	-7.29/1.07	-2.67/-0.82	-0.33/1.07	2.61/2.69	4.10/3.09	1.26/1.78	2.68/0.70	-1.55/-0.66
Θ(82.5°)	-0.86/-4.03	-8.27/-8.79	-8.21/-11.29	-7.20/-2.69	-4.59/-5.13	-2.61/-0.22	2.67/-2.14	2.52/3.88	3.36/2.93	0.14/2.71	-0.35/0.76	-1.72/-4.70	2.27/1.23	-0.92/-0.41	-0.14/-2.12	-1.27/-2.02	-7.95/1.33	-3.67/-1.45	-0.87/0.77	2.18/2.85	4.12/2.62	0.58/1.41	1.97/0.06	-3.22/-1.95
Θ(90°)	-1.78/-3.25	-8.97/-10.94	-11.29/-10.65	-10.75/-4.75	-7.08/-5.31	-3.43/-2.44	0.76/-4.49	0.74/1.20	1.29/2.42	0.30/2.30	-1.59/-2.75	-1.78/-6.49	1.76/2.76	-0.86/-0.68	0.23/-1.79	-1.00/-2.56	-8.68/0.82	-3.72/-3.33	-2.12/-0.96	1.15/2.51	2.92/1.55	-0.53/0.16	1.44/-0.18	-3.86/-4.73
Θ(97.5°)	-3.38/-3.16	-8.64/-13.49	-9.28/-11.29	-8.37/-5.35	-8.00/-7.65	-5.96/-4.05	-2.01/-6.91	-1.67/-4.25	-1.80/0.49	-1.15/1.69	-4.69/-2.14	-5.50/-2.90	1.64/-0.56	-2.10/-1.10	-1.15/-1.96	-1.71/-3.70	-7.75/-0.13	-6.95/-5.83	-3.91/-1.24	0.12/0.77	0.72/-0.32	-2.22/-0.22	0.01/-0.35	-4.17/-5.26
Θ(105°)	-4.86/-4.42	-8.02/-15.53	-9.19/-9.50	-6.53/-5.23	-8.62/-9.62	-7.73/-5.20	-3.07/-5.60	-3.70/-8.82	-6.24/-1.39	-1.38/0.08	-4.99/-6.10	-8.66/-3.35	0.95/0.47	-2.30/-1.87	-4.04/-4.66	-1.19/-5.90	-12.53/-1.63	-5.70/-7.61	-4.37/-3.06	-0.06/-1.20	-2.25/-2.49	-2.31/-0.05	-0.29/-2.89	-5.37/-5.32
Θ(112.5°)	-6.52/-3.29	-6.17/-13.66	-11.48/-8.08	-6.93/-7.32	-10.14/-10.27	-10.57/-3.69	-1.71/-2.81	-3.27/-6.02	-5.95/-4.44	-2.25/-4.45	-11.69/-11.99	-8.55/-1.50	-1.61/-4.87	-9.00/-3.46	-3.51/-6.10	-2.10/-5.48	-9.57/-1.30	-5.48/-7.67	-3.97/-3.61	0.43/-2.30	-3.65/-3.20	-2.24/-1.23	-0.98/-2.11	-2.19/-6.64
Θ(120°)	-7.57/-5.09	-4.74/-9.53	-12.37/-12.85	-12.36/-8.74	-5.69/-9.86	-15.94/-5.86	-4.37/-5.59	-4.61/-4.39	-7.75/-4.68	-3.64/-8.82	-13.37/-15.68	-7.22/-2.79	-6.89/-6.20	-7.11/-5.03	-6.84/-5.12	-2.51/-3.77	-6.72/-1.77	-6.12/-9.18	-2.64/-3.02	-0.59/-1.30	-4.13/-4.72	-2.89/-1.59	-1.68/-3.39	-4.21/-3.90
Θ(127.5°)	-4.81/-6.23	-7.09/-7.85	-7.52/-7.56	-13.96/-10.54	-5.19/-6.98	-9.29/-11.17	-15.77/-15.28	-14.14/-9.08	-9.52/-5.43	-4.53/-9.23	-11.42/-9.25	-3.24/-6.01	-11.17/-7.03	-9.42/-8.11	-4.04/-3.34	-6.40/-5.81	-4.92/-1.85	-10.11/-13.04	-4.01/-3.76	-4.63/-2.21	-5.72/-5.89	-7.69/-0.84	-1.48/-2.88	-2.75/-4.54
Θ(135°)	-3.77/-2.62	-4.85/-10.21	-12.05/-9.01	-7.38/-13.90	-9.70/-9.53	-9.29/-7.37	-7.88/-8.69	-11.80/-10.21	-8.77/-5.84	-6.96/-10.82	-5.65/-8.35	-7.96/-6.24	-4.09/-5.38	-10.49/-6.45	-2.16/-5.27	-11.44/-6.03	-2.47/-2.37	-11.10/-15.16	-9.31/-4.36	-5.21/-4.28	-4.68/-8.10	-10.22/-6.69	-2.73/-1.83	-3.59/-5.90
Θ(142.5°)	-9.06/-5.12	-4.50/-6.41	-9.93/-12.76	-13.75/-10.43	-11.52/-12.57	-7.08/-6.46	-9.69/-9.38	-10.01/-14.07	-13.13/-13.44	-14.16/-8.56	-6.23/-6.35	-3.89/-0.58	-5.84/-9.93	-6.29/-8.32	-9.99/-15.85	-8.28/-4.11	-2.00/-4.15	-9.25/-15.45	-10.10/-5.40	-4.69/-5.78	-5.19/-5.62	-13.68/-11.82	-5.70/-5.21	-7.99/-10.54
Θ(150°)	-8.20/-10.24	-8.81/-6.70	-9.45/-14.24	-10.07/-7.12	-6.34/-7.77	-10.52/-14.09	-15.35/-14.80	-13.50/-12.54	-11.19/-9.71	-7.96/-6.79	-8.27/-11.79	-12.30/-9.69	-9.28/-12.39	-13.89/-14.76	-15.63/-15.06	-10.03/-6.59	-6.63/-7.38	-10.07/-11.57	-12.27/-10.15	-7.38/-8.73	-13.26/-10.57	-7.26/-7.77	-5.39/-3.16	-3.84/-6.13
Θ(157.5°)	-5.69/-4.99	-6.25/-6.64	-5.50/-5.69	-8.74/-13.13	-11.78/-10.33	-10.40/-11.75	-14.61/-15.09	-14.58/-11.31	-11.41/-12.95	-14.49/-14.84	-15.58/-14.99	-13.43/-11.62	-10.99/-8.06	-6.25/-7.17	-9.19/-9.36	-7.68/-7.95	-11.02/-13.68	-13.00/-15.31	-15.21/-12.79	-10.53/-8.62	-9.70/-13.23	-12.74/-9.46	-9.15/-10.11	-8.87/-7.86
Θ(165°)	-5.41/-7.56	-11.82/-12.17	-9.79/-8.64	-8.80/-8.55	-8.83/-10.07	-12.18/-14.11	-14.42/-14.52	-15.65/-15.90	-15.23/-12.87	-9.98/-7.55	-7.07/-7.14	-6.37/-5.80	-6.31/-6.04	-6.25/-7.30	-9.54/-12.23	-12.77/-12.71	-13.60/-15.69	-14.96/-14.81	-12.97/-8.86	-6.55/-5.21	-5.34/-6.08	-7.09/-7.36	-6.13/-6.75	-8.18/-6.20
Θ(172.5°)	-6.78/-9.77	-11.61/-8.64	-7.52/-6.79	-6.96/-7.57	-7.87/-8.67	-9.40/-10.42	-11.32/-11.66	-12.08/-12.47	-12.27/-12.50	-14.49/-15.13	-15.66/-14.89	-14.07/-13.07	-11.90/-9.96	-9.17/-9.02	-9.32/-9.87	-11.49/-13.08	-12.73/-14.29	-15.34/-15.03	-15.40/-13.47	-11.54/-10.55	-10.36/-9.85	-8.95/-7.31	-7.87/-7.83	-6.01/-5.86
Θ(180°)	-14.78/-13.84	-12.82/-14.63	-12.87/-13.08	-13.77/-13.24	-12.66/-11.74	-11.15/-10.76	-10.15/-9.60	-10.09/-10.75	-10.84/-10.69	-10.03/-10.03	-10.12/-9.25	-9.31/-9.35	-8.47/-8.16	-8.71/-9.06	-9.68/-10.77	-10.90/-11.41	-11.83/-10.94	-10.69/-10.96	-11.58/-9.68	-8.66/-8.39	-8.31/-7.94	-7.66/-8.85	-9.55/-9.20	-10.47/-14.32
Freq(Hz)	5.6G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ (240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.41/1.39	1.14/1.18	1.32/1.40	1.40/1.54	1.36/1.08	0.91/1.78	2.35/2.12	1.96/2.24	2.12/2.12	2.17/2.01	1.98/2.11	2.13/2.46	2.26/2.04	2.14/2.05	2.06/1.97	2.09/2.04	1.62/1.56	1.58/1.41	1.45/1.55	1.49/1.35	1.28/1.18	1.38/1.31	1.24/1.36	1.43/1.57
Θ(7.5°)	2.36/1.92	1.95/1.73	1.28/0.69	0.25/0.17	0.60/0.37	0.10/0.64	1.29/1.52	1.42/1.18	1.13/1.07	1.20/1.34	1.35/1.54	1.53/1.72	1.68/1.14	1.09/1.04	0.94/1.13	1.60/1.76	1.81/2.44	2.86/2.79	2.82/3.20	3.20/3.06	3.06/3.09	3.08/2.96	3.22/3.45	3.27/2.74
Θ(15°)	2.39/2.72	2.78/2.44	1.45/-0.11	-1.32/-1.25	-0.38/-0.22	0.07/0.35	0.25/0.22	-0.24/-0.63	-0.77/-0.65	-0.43/-0.05	0.35/0.59	0.71/1.35	2.10/2.43	2.11/1.40	0.55/-0.57	-0.78/-0.42	0.21/1.12	1.46/1.69	1.50/1.57	1.31/0.83	0.57/0.47	0.77/0.96	1.11/1.60	2.07/2.22
Θ(22.5°)	0.82/0.85	1.10/1.43	1.16/0.22	-0.55/0.08	1.09/0.54	-0.12/-0.75	-0.96/-0.87	-0.56/-0.35	-0.53/-0.56	0.08/1.01	1.62/1.61	0.56/-0.15	0.17/1.24	2.15/2.27	1.64/0.97	1.28/1.55	1.57/1.35	1.28/1.86	2.62/2.97	2.80/2.39	2.64/2.84	2.81/3.11	2.94/2.35	1.53/1.24
Θ(30°)	2.90/1.79	-0.28/0.01	0.69/-0.50	-1.86/-0.57	1.66/2.44	2.46/1.30	0.05/0.22	0.55/-0.36	-1.90/-2.76	-3.39/-4.26	-3.03/-0.63	0.39/0.28	-1.48/-3.39	-1.88/-0.52	0.25/0.62	1.29/1.62	1.67/1.70	1.60/2.13	3.58/4.05	3.65/2.91	2.88/3.21	2.68/2.50	2.24/1.30	1.62/2.78
Θ(37.5°)	2.24/2.54	0.95/0.00	0.26/0.37	-0.05/0.25	2.33/2.95	1.88/-0.74	-1.10/-0.04	-0.29/-1.94	-2.09/-0.79	0.21/0.47	-1.12/-4.01	-3.45/-1.59	-1.32/-2.62	-2.90/-3.51	-4.11/-2.74	-0.78/-0.83	-0.42/0.92	0.64/0.65	2.47/3.04	2.50/2.79	4.11/4.79	4.63/4.29	3.93/2.83	1.25/0.83
Θ(45°)	-0.01/-0.23	-0.60/-0.79	-0.41/1.12	1.73/-1.00	-1.16/-0.15	-1.12/-1.24	0.16/0.57	0.04/0.36	1.00/0.60	-0.36/-0.43	0.32/0.32	-1.12/-3.01	-2.53/-2.47	-3.08/-3.92	-5.79/-4.74	-1.09/-4.01	-4.10/0.10	-0.25/-0.91	1.23/1.55	1.41/2.39	3.42/3.37	3.51/4.09	4.29/4.08	2.79/0.85
Θ(52.5°)	1.41/-1.04	-4.17/-2.57	-1.13/0.22	1.35/-1.56	-1.34/-0.59	-1.48/0.06	0.44/2.82	2.79/1.63	1.29/1.06	-0.37/-1.75	-3.24/-3.88	-3.76/-3.29	-3.00/-4.98	-8.07/-6.09	-9.13/-6.59	-2.02/-3.59	-4.64/-0.81	-1.02/-1.38	1.44/1.93	1.08/2.60	3.56/3.19	3.28/3.65	3.38/1.78	2.08/2.88
Θ(60°)	2.15/0.47	-4.05/-5.82	-1.96/-2.03	-1.45/-3.20	-0.70/-0.75	-0.44/0.51	-0.32/2.78	-0.21/-2.77	-0.15/0.21	0.22/-0.10	0.38/0.95	-3.27/-4.64	-5.11/-4.98	-14.82/-9.40	-10.00/-13.30	-5.24/-4.20	-2.34/-0.72	-0.15/0.14	1.72/1.92	1.53/3.14	4.31/4.24	4.04/4.54	4.85/3.18	0.36/1.89
Θ(67.5°)	0.90/-0.22	-2.25/-8.37	-2.47/-3.62	-3.77/-4.10	-0.19/-1.48	-0.51/0.26	1.94/3.12	-2.25/2.51	3.48/2.11	0.63/0.39	1.77/2.38	-1.23/-6.29	-2.96/-4.07	-11.42/-8.00	-9.47/-7.59	-5.97/-5.17	0.42/0.13	-0.30/1.53	2.51/3.16	2.49/3.12	3.38/2.62	1.63/2.12	3.48/3.14	0.88/1.35
Θ(75°)	-0.53/-2.73	-2.89/-8.34	-5.22/-6.12	-5.82/-5.36	-3.18/-4.70	-1.86/-1.14	2.22/2.52	0.44/4.76	5.09/3.90	2.11/1.64	1.50/1.32	-0.06/-6.43	-0.94/-1.45	-6.21/-4.33	-5.49/-3.10	-3.98/-4.80	0.31/1.65	-0.66/1.86	2.02/3.94	3.01/2.24	2.47/2.01	0.54/0.73	2.33/2.42	-0.19/-0.54
Θ(82.5°)	-2.26/-3.74	-4.02/-9.26	-6.38/-7.25	-7.89/-7.43	-5.69/-6.49	-2.60/-1.86	1.52/0.99	1.01/4.16	4.10/3.10	1.40/1.56	0.93/-0.61	-2.94/-6.38	0.80/-1.44	-1.55/0.01	-2.06/-0.54	-1.35/-2.87	0.01/0.92	-0.05/1.74	1.46/4.15	3.20/1.80	2.18/1.33	-0.56/-1.15	1.45/1.96	-0.71/-1.33
Θ(90°)	-3.14/-4.04	-6.58/-8.48	-8.63/-12.18	-10.17/-9.63	-10.20/-9.09	-4.11/-3.99	-0.72/-1.02	-0.63/1.63	1.94/1.66	0.16/0.58	0.82/-3.60	-3.79/-7.28	0.49/-0.14	0.19/-0.33	-1.25/-1.82	-0.62/-1.85	-1.67/0.20	-0.94/1.24	0.22/3.29	2.06/0.64	0.47/0.25	-1.09/-1.37	-0.05/1.44	-1.27/-2.46
Θ(97.5°)	-3.38/-3.71	-7.88/-8.44	-11.95/-13.54	-12.37/-11.28	-11.77/-12.08	-5.27/-4.44	-4.15/-4.06	-1.95/-1.88	-1.64/0.26	-1.01/0.37	-1.56/-5.35	-6.65/-4.66	1.33/-1.73	-1.68/-1.75	-1.48/-2.28	-1.56/-4.75	-2.70/-1.26	-1.81/-1.10	-3.43/0.67	-0.71/-1.00	-0.31/-1.35	-1.94/-3.02	-0.61/-0.82	-1.12/-2.92
Θ(105°)	-4.75/-3.06	-6.85/-10.89	-10.86/-12.52	-13.73/-11.59	-12.14/-10.26	-5.60/-5.30	-4.66/-4.37	-4.84/-7.07	-3.70/-1.08	-0.58/0.72	-2.73/-9.12	-6.81/-4.21	-1.14/-1.27	-1.39/-2.66	-4.52/-2.60	-2.81/-8.36	-5.54/-1.09	-3.51/-4.39	-5.19/-1.60	-1.43/-2.08	-1.58/-1.11	-2.48/-1.79	-1.58/-2.11	-2.15/-3.77
Θ(112.5°)	-4.28/-7.05	-8.89/-9.80	-9.68/-13.67	-11.40/-8.90	-10.66/-10.58	-7.51/-8.80	-3.68/-3.98	-4.80/-8.80	-4.70/-3.25	-1.08/-2.88	-10.16/-9.10	-13.85/-3.19	-1.47/-3.94	-7.60/-6.90	-6.56/-1.36	-2.13/-9.72	-5.39/-0.79	-4.93/-5.47	-4.90/-2.00	0.08/-1.88	-1.39/-2.20	-5.20/-3.12	-1.75/-1.51	-4.72/-3.92

Θ(120°)	-5.88/-6.56	-5.22/-8.32	-9.95/-12.36	-14.99/-9.33	-12.11/-11.34	-12.71/-10.95	-6.65/-5.57	-6.38/-6.44	-8.28/-5.30	-2.47/-5.69	-12.95/-11.51	-9.85/-4.38	-6.51/-8.60	-8.01/-6.57	-6.32/-1.95	-2.45/-6.47	-3.43/-0.82	-6.03/-8.23	-3.15/-2.69	1.35/-2.87	-1.55/-4.11	-3.82/-5.78	-1.87/-4.00	-4.12/-3.71
Θ(127.5°)	-7.59/-8.84	-7.36/-6.80	-11.85/-9.97	-14.05/-15.12	-11.41/-8.15	-12.66/-13.05	-14.17/-10.56	-10.57/-8.70	-10.12/-4.26	-3.73/-8.94	-15.13/-14.01	-5.28/-7.45	-11.13/-10.93	-8.14/-8.35	-3.83/-3.17	-3.20/-8.52	-3.29/-2.16	-6.54/-9.29	-3.57/-3.53	-1.45/-2.88	-6.94/-6.99	-4.77/-1.85	-1.64/-1.63	-5.81/-5.87
Θ(135°)	-5.82/-3.72	-6.05/-6.90	-6.58/-7.80	-9.07/-14.75	-15.18/-10.44	-10.63/-9.05	-5.16/-6.98	-13.29/-12.50	-8.90/-5.11	-6.24/-13.45	-5.04/-5.58	-7.69/-9.14	-6.14/-5.05	-7.16/-6.63	-1.90/-8.21	-8.61/-8.18	-3.23/-2.70	-7.36/-12.11	-7.77/-4.57	-4.21/-1.44	-5.50/-9.80	-9.14/-3.60	-0.77/-2.07	-3.21/-5.51
Θ(142.5°)	-7.72/-5.38	-6.33/-8.29	-8.33/-9.24	-12.57/-13.83	-15.09/-15.45	-15.76/-11.12	-7.79/-8.99	-11.37/-15.02	-14.93/-13.53	-15.00/-10.09	-8.64/-9.82	-6.36/-1.92	-6.11/-4.08	-5.61/-6.81	-8.31/-14.23	-9.96/-3.15	-2.87/-4.09	-7.02/-15.50	-10.13/-6.81	-5.80/-5.60	-3.50/-8.36	-13.17/-7.68	-6.74/-3.67	-3.94/-7.40
Θ(150°)	-11.79/-11.58	-13.28/-8.33	-9.05/-12.63	-11.27/-9.03	-8.29/-11.64	-13.65/-10.51	-9.00/-9.10	-10.67/-12.16	-14.73/-12.78	-10.78/-10.00	-11.98/-14.95	-14.71/-13.14	-15.91/-10.42	-9.40/-11.81	-13.91/-15.44	-15.84/-8.94	-6.53/-6.93	-10.30/-14.70	-16.02/-12.05	-7.80/-11.59	-9.89/-7.43	-11.72/-14.50	-8.08/-5.83	-8.38/-11.74
Θ(157.5°)	-14.26/-11.22	-10.30/-10.82	-9.49/-6.93	-7.63/-10.32	-13.10/-11.71	-11.76/-12.27	-11.03/-11.12	-13.00/-14.56	-13.14/-11.56	-10.62/-12.67	-12.02/-10.61	-12.99/-13.49	-11.83/-7.24	-5.24/-5.03	-5.46/-6.99	-8.06/-7.87	-8.32/-9.28	-12.75/-15.01	-13.46/-11.02	-12.11/-13.60	-14.45/-11.72	-7.20/-5.11	-4.53/-4.61	-6.35/-10.11
Θ(165°)	-6.35/-6.91	-10.38/-14.68	-13.20/-11.59	-11.67/-11.66	-9.96/-9.09	-9.92/-12.85	-15.56/-15.94	-15.34/-15.00	-14.85/-15.88	-14.25/-10.68	-8.65/-7.75	-8.02/-8.72	-8.75/-9.32	-9.50/-8.28	-7.24/-7.96	-9.30/-9.71	-9.84/-11.82	-14.07/-14.96	-14.70/-15.15	-11.49/-9.11	-9.26/-10.26	-9.60/-10.94	-9.75/-7.51	-8.75/-8.30
Θ(172.5°)	-8.15/-11.24	-14.90/-15.71	-15.11/-13.51	-11.99/-11.96	-11.05/-9.72	-9.30/-9.92	-11.52/-13.61	-13.89/-14.46	-14.51/-15.20	-15.87/-15.01	-15.64/-14.93	-14.91/-14.53	-13.71/-14.09	-13.65/-12.97	-13.28/-13.02	-14.27/-14.00	-13.20/-13.22	-13.43/-13.01	-13.44/-14.86	-12.33/-10.68	-9.89/-9.24	-9.49/-10.88	-8.83/-6.73	-7.08/-6.83
Θ(180°)	-15.17/-14.58	-13.47/-12.28	-12.59/-12.80	-14.42/-13.93	-13.92/-13.65	-13.07/-13.35	-10.60/-9.51	-9.39/-9.82	-11.19/-12.52	-12.65/-13.21	-12.79/-13.62	-13.90/-13.31	-12.74/-12.03	-12.16/-12.44	-13.07/-13.04	-12.48/-12.84	-15.43/-14.60	-12.87/-12.32	-11.77/-12.47	-11.86/-11.77	-11.40/-11.30	-11.18/-11.40	-15.31/-15.37	-14.62/-14.48
Freq(Hz)	5.785G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.86/1.30	1.37/1.65	1.49/1.55	1.86/1.99	1.71/1.32	1.54/1.64	1.77/1.80	1.75/1.62	1.72/2.02	2.18/1.98	2.11/2.23	2.14/2.16	2.21/2.41	2.53/2.39	2.24/2.22	2.25/2.09	1.95/1.92	1.90/1.79	1.72/1.75	1.62/1.42	1.29/1.30	1.46/1.01	0.66/0.46	0.60/0.89
Θ(7.5°)	2.81/3.12	3.22/2.85	2.38/1.71	1.46/1.28	0.60/-0.08	-0.25/-0.68	-0.77/-0.63	-0.46/-0.42	-0.56/-0.75	-0.38/-0.27	-0.15/0.44	0.32/0.38	0.56/0.71	1.11/1.06	0.91/1.15	1.31/1.31	1.30/1.49	1.52/1.53	1.54/1.75	1.66/1.99	2.16/2.22	2.39/2.43	2.65/2.65	2.42/2.70
Θ(15°)	1.03/1.33	2.43/2.96	2.76/1.98	1.11/0.30	-0.58/-0.88	-1.01/-1.09	-0.96/-0.53	-0.13/0.01	-0.27/-0.73	-0.94/-0.97	-0.88/-0.83	-0.86/-0.66	0.01/0.51	0.84/0.73	0.03/-0.60	-1.10/-0.85	-0.03/0.93	1.31/1.51	1.28/0.86	0.82/0.95	1.12/1.32	1.53/1.82	1.30/0.79	0.90/0.90
Θ(22.5°)	1.48/0.37	-0.87/0.29	1.35/1.06	-0.22/-1.75	-1.13/0.84	1.40/0.73	-0.49/-1.22	-1.26/-0.86	-0.65/-1.02	-0.86/0.17	0.68/0.30	-0.63/-0.71	0.36/0.98	1.45/1.59	1.65/1.44	0.91/0.33	0.51/1.44	2.11/2.92	3.13/3.07	2.89/2.73	3.02/2.88	2.82/2.94	2.13/0.88	0.43/1.13
Θ(30°)	1.00/2.04	1.74/0.74	-0.00/0.24	-0.42/-2.11	-0.58/2.73	3.04/1.52	0.16/0.03	0.22/0.25	-0.92/-2.95	-4.30/-3.00	-0.62/0.32	-0.76/-3.51	-4.06/-2.02	-0.61/-0.79	0.41/1.71	1.45/0.89	1.44/1.77	1.70/2.88	3.63/3.66	3.33/3.44	3.89/3.88	3.52/3.33	2.71/1.13	0.07/-0.12
Θ(37.5°)	-0.31/1.39	2.78/1.58	-0.48/0.58	1.79/0.29	-0.79/2.22	2.10/0.07	0.00/0.36	-0.55/-1.30	-1.06/-0.06	-0.32/-2.56	-5.09/-3.75	-1.46/-1.55	-4.39/-4.46	-1.26/-2.33	-3.46/-1.05	-1.96/-2.52	1.29/1.59	-0.02/1.67	2.82/2.34	2.06/3.33	3.98/3.79	3.80/4.23	4.38/3.96	2.92/1.21
Θ(45°)	1.26/0.49	-1.96/-1.70	-0.32/-0.16	1.80/0.72	-2.73/0.60	0.77/0.35	0.67/0.13	-0.27/0.64	1.26/0.82	0.35/0.42	0.76/0.12	-2.44/-3.34	-2.00/-3.86	-3.04/-3.14	-4.96/-1.11	-1.49/-7.96	-0.27/0.24	-1.43/0.22	1.71/0.81	1.05/3.13	3.59/3.31	3.62/4.29	3.92/2.56	1.45/1.39
Θ(52.5°)	1.90/1.31	-2.24/-4.54	-1.43/-1.34	0.35/0.04	-2.16/0.55	-0.10/0.04	-0.72/0.91	2.89/2.69	2.25/1.11	-1.11/-3.04	-2.54/-2.08	-4.06/-5.32	-3.77/-10.55	-9.68/-6.05	-8.34/-2.91	-1.95/-6.92	-1.49/-0.61	-0.77/0.33	1.28/0.18	1.65/3.07	2.95/2.71	2.63/3.37	4.06/2.87	0.63/0.66
Θ(60°)	0.21/0.36	-1.23/-4.37	-2.74/-2.42	-2.61/-1.72	-1.21/0.16	-2.68/-0.37	-0.76/2.13	1.70/-2.84	-2.94/-1.40	-1.24/-2.08	-1.48/-1.28	-6.49/-6.14	-7.59/-10.40	-12.86/-12.14	-14.58/-9.12	-2.56/-4.49	-0.63/-1.83	1.27/0.90	2.49/1.67	2.26/2.93	2.74/2.82	2.20/1.16	2.35/2.71	1.11/-0.08
Θ(67.5°)	-1.06/-1.67	-3.02/-3.56	-4.99/-2.48	-5.07/-3.70	-1.76/-1.69	-5.09/-0.79	0.46/2.46	-1.14/0.34	1.94/1.00	0.28/-1.41	0.26/1.78	-1.00/-7.61	-10.02/-7.00	-9.18/-11.84	-11.37/-14.08	-4.73/-4.18	1.29/-1.94	2.44/0.82	2.94/2.91	2.51/2.71	2.28/2.57	2.46/1.62	0.76/1.54	0.40/-1.69
Θ(75°)	-3.53/-4.99	-4.90/-3.94	-8.57/-2.73	-5.85/-6.00	-5.42/-4.72	-6.09/-1.14	0.12/1.69	-2.07/3.80	4.42/2.48	1.14/0.19	0.40/0.97	-0.31/-6.87	-6.67/-4.19	-4.61/-5.42	-8.32/-7.91	-2.79/-3.91	2.04/-1.36	2.08/-0.04	2.84/3.90	3.29/3.45	2.59/2.39	1.97/1.90	1.37/0.59	-0.60/-2.98
Θ(82.5°)	-4.67/-8.72	-4.78/-4.07	-10.35/-4.78	-8.74/-8.63	-8.43/-5.26	-5.26/-2.51	-0.53/1.09	-2.56/3.06	3.68/2.38	0.57/0.25	0.55/-1.73	-3.74/-8.16	-3.96/-2.35	-2.25/-1.75	-4.65/-4.60	-0.97/-1.38	1.27/-0.48	1.75/-1.04	2.75/3.79	3.42/3.44	2.58/1.80	1.24/0.31	0.80/0.36	-1.92/-3.89
Θ(90°)	-5.65/-10.96	-5.82/-4.94	-11.41/-7.59	-11.34/-11.31	-12.76/-7.54	-7.12/-4.39	-3.23/-0.30	-3.64/0.62	1.15/0.93	-1.14/-2.05	0.39/-2.89	-6.66/-7.84	-1.70/-2.75	-0.40/-0.86	-3.71/-4.50	-0.11/-0.84	-0.72/-0.09	0.27/-1.02	0.57/2.16	1.31/2.14	1.31/0.95	0.36/-1.07	0.31/0.36	-3.92/-5.08
Θ(97.5°)	-6.19/-8.63	-7.21/-6.04	-11.89/-9.43	-13.83/-11.82	-12.86/-7.00	-8.48/-5.86	-6.23/-3.28	-3.87/-2.52	-1.47/-1.53	-2.38/-1.58	-2.95/-5.59	-8.13/-6.44	-1.11/-1.50	-3.16/-2.88	-3.18/-3.91	-1.44/-2.65	-2.94/-0.53	-2.33/-3.62	-2.57/0.43	-1.57/0.10	0.52/-0.87	-0.74/-1.48	-0.16/-0.57	-3.34/-5.75
Θ(105°)	-6.54/-7.31	-8.78/-6.08	-10.66/-10.77	-15.95/-15.23	-13.78/-7.30	-7.76/-6.21	-7.79/-7.79	-6.74/-6.23	-4.45/-3.28	-2.70/-1.85	-3.20/-8.02	-8.03/-5.36	-0.65/-2.83	-2.61/-4.06	-6.14/-4.76	-3.63/-8.19	-5.89/-0.43	-3.83/-4.40	-4.78/-0.40	-3.09/-2.59	-1.52/-1.82	-1.97/-1.74	-0.90/-1.50	-3.40/-5.87
Θ(112.5°)	-6.53/-7.75	-5.68/-7.03	-13.93/-15.61	-15.08/-13.27	-15.07/-8.93	-7.48/-7.49	-5.86/-6.92	-7.08/-7.48	-4.90/-4.81	-3.09/-4.54	-12.13/-10.77	-11.50/-4.94	-2.09/-3.93	-8.45/-10.95	-7.24/-2.39	-3.19/-8.53	-6.04/-0.17	-4.88/-6.74	-7.10/-1.84	-1.30/-1.97	-1.90/-2.10	-4.39/-3.12	-0.87/-1.41	-4.48/-5.01
Θ(120°)	-5.20/-7.54	-7.80/-7.70	-11.92/-14.85	-14.65/-10.14	-13.88/-13.44	-11.71/-9.10	-6.40/-6.73	-9.43/-7.36	-7.49/-6.36	-3.72/-7.83	-11.43/-15.46	-11.26/-5.74	-7.27/-10.20	-11.58/-9.35	-10.06/-1.95	-1.87/-5.82	-6.33/-0.59	-4.03/-10.31	-5.09/-4.92	-0.36/-4.39	-0.87/-3.88	-7.49/-2.50	-2.76/-2.67	-5.26/-6.91
Θ(127.5°)	-6.74/-10.80	-9.35/-10.71	-11.93/-10.56	-14.57/-15.20	-10.12/-10.07	-12.87/-12.17	-13.39/-15.33	-13.84/-7.42	-11.91/-3.77	-3.31/-9.19	-14.34/-14.72	-8.59/-8.65	-8.22/-11.70	-8.45/-11.39	-8.03/-4.24	-5.82/-11.78	-3.62/-0.94	-5.72/-14.89	-4.98/-4.86	-1.23/-6.98	-2.25/-7.86	-4.97/-5.63	-1.58/-2.30	-6.91/-7.09
Θ(135°)	-5.70/-5.80	-8.35/-7.09	-4.89/-13.07	-11.91/-14.14	-15.95/-14.28	-14.67/-11.52	-8.99/-9.36	-15.56/-12.71	-14.92/-6.22	-5.36/-15.16	-6.72/-6.06	-7.53/-10.69	-7.94/-4.05	-6.54/-7.16	-3.12/-9.14	-10.15/-11.73	-1.79/-1.69	-7.41/-14.32	-9.84/-5.36	-4.51/-2.99	-8.53/-6.23	-10.12/-3.91	-1.81/-1.96	-4.46/-7.07
Θ(142.5°)	-7.75/-7.23	-6.05/-7.33	-6.53/-9.59	-12.78/-14.90	-15.24/-14.86	-15.35/-14.19	-13.01/-12.30	-15.87/-13.88	-15.50/-15.84	-15.50/-14.11	-11.01/-15.32	-8.04/-2.36	-4.65/-3.40	-6.58/-8.61	-10.22/-15.73	-13.32/-6.14	-4.19/-4.38	-9.25/-12.89	-11.52/-5.80	-5.40/-6.09	-6.92/-14.06	-11.56/-8.30	-6.77/-4.67	-4.38/-5.90
Θ(150°)	-9.60/-8.53	-14.56/-11.22	-10.12/-13.38	-14.21/-11.65	-10.82/-11.55	-13.74/-13.22	-10.59/-11.81	-13.66/-12.04	-10.42/-11.21	-11.96/-9.53	-10.15/-11.32	-11.21/-12.30	-15.17/-13.00	-13.24/-15.00	-14.00/-15.15	-15.95/-9.53	-7.00/-7.27	-9.34/-13.19	-15.65/-15.69	-9.66/-11.66	-9.58/-7.70	-10.05/-7.80	-6.86/-9.55	-10.18/-11.70
Θ(157.5°)	-14.10/-13.81	-11.13/-10.83	-8.54/-6.50	-5.75/-7.04	-9.58/-13.27	-14.76/-11.91	-10.04/-11.26	-13.79/-16.23	-14.52/-15.49	-12.55/-12.37	-13.21/-10.81	-12.91/-15.16	-12.43/-8.92	-6.21/-5.54	-6.50/-8.83	-11.05/-11.16	-9.65/-9.30	-12.61/-14.69	-13.21/-12.51	-11.16/-12.55	-12.85/-10.86	-8.83/-7.38	-6.28/-5.16	-6.52/-10.42
Θ(165°)	-6.07/-6.15	-9.73/-13.10	-13.18/-11.11	-10.04/-10.44	-10.96/-10.90	-10.68/-10.55	-12.08/-15.84	-14.85/-15.55	-14.21/-15.30	-13.20/-12.76	-11.86/-10.20	-10.12/-9.26	-8.10/-7.43	-7.67/-7.30	-6.92/-7.27	-9.47/-12.85	-13.77/-12.32	-11.05/-11.05	-12.13/-10.85	-9.85/-9.37	-9.50/-9.46	-9.52/-9.01	-9.04/-9.04	-9.47/-8.22
Θ(172.5°)	-8.38/-13.23	-15.56/-15.08	-15.16/-13.96	-13.02/-12.99	-13.32/-12.50	-12.53/-12.15	-11.53/-10.47	-10.60/-11.00	-12.36/-14.78	-15.02/-15.47	-15.77/-15.05	-13.62/-10.66	-10.31/-11.45	-12.81/-14.86	-15.24/-15.91	-16.03/-15.30	-15.04/-15.50	-14.99/-15.58	-15.27/-14.36	-13.71/-14.54	-13.53/-12.89	-12.92/-11.03	-7.89/-7.63	-8.58/-6.98
Θ(180°)	-15.14/-11.98	-10.09/-10.93	-12.18/-12.88	-14.44/-15.13	-14.95/-15.57	-15.93/-15.24	-13.83/-12.06	-11.06/-10.97	-12.07/-13.43	-14.43/-15.10	-14.60/-15.64	-15.65/-14.79	-14.55/-14.71	-14.45/-13.37	-14.69/-14.95	-15.34/-15.17	-15.30/-14.41	-15.71/-14.84	-14.14/-12.13	-11.89/-10.94	-10.41/-11.08	-12.47/-12.87	-13.62/-12.93	-13.22/-13.86
Freq(Hz)	6.175G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.11/2.06	2.18/2.42	2.23/2.22	2.31/2.37	2.30/2.06	2.17/2.34	2.66/2.82	2.62/2.29	2.30/2.45	2.34/2.12	2.23/2.22	2.11/2.23	2.20/2.35	2.34/2.16	2.36/2.49	2.65/2.61	2.56/2.49	2.43/2.28	2.18/2.39	2.47/2.66	2.71/2.49	2.74/2.50	2.11/2.33	2.60/2.56
Θ(7.5°)	0.91/0.39	0.53/0.73	1.00/0.94	0.92/1.04	0.97/0.88	1.03/0.99	1.22/1.49	1.40/1.37	1.27/1.28	1.45/1.34	1.38/1.67	1.84/1.79	1.95/1.98	1.98/1.94	2.11/2.39	2.40/2.33	2.31/2.32	2.13/2.07	2.07/1.78	1.55/1.85	2.11/1.87	1.47/1.44	1.51/1.23	1.16/0.99
Θ(15°)	0.73/-0.38	-1.68/-3.59	-3.61/-2.52	-1.52/-1.20	-1.23/-1.20	-1.13/-1.19	-0.88/-0.80	-0.89/-1.19	-1.55/-1.37	-0.24/0.50	0.90/1.89	2.59/2.80	2.46/1.67	1.24/1.13	1.35/1.80	2.20/2.33	2.29/2.04	1.86/2.01	1.87/2.16	2.63/3.06	2.94/2.55	2.74/2.92	2.37/2.65	2.80/1.78
Θ(22.5°)	0.47/-0.16	-0.62/-1.63	-2.81/-2.24	-1.07/-0.34	-0.70/-1.14	-0.97/-0.59	-0.39/-0.40	-0.30/-0.40	-0.03/0.57	0.76/0.50	-0.00/0.28	1.58/2.71	2.87/2.39	2.15/2.27	2.38/2.10	1.94/2.34	2.94/3.19	3.17/3.38	3.61/3.98	4.41/4.20	3.71/2.79	1.96/1.90	1.52/1.17	1.35/1.09
Θ(30°)	0.22/-2.12	-0.88/0.02	-1.23/-2.76	-2.77/-1.31	-2.68/-1.78	0.83/1.20	-0.62/-2.04	-1.99/-1.89	-1.88/-1.95	-1.86/-0.56	0.74/1.36	0.38/-0.47	0.99/1.40	0.21/0.73	3.68/3.89	2.30/2.28	3.30/3.90	4.80/4.96	4.20/3.93	4.68/5.01	4.54/3.77	3.61/3.71	3.81/3.64	3.30/2.22
Θ(37.5°)	-0.20/-0.89	-1.03/-2.57	-2.84/-2.17	-1.31/1.10	-0.18/-0.31	1.72/1.06	-0.18/0.66	0.95/0.04	-0.37/-0.43	-1.14/-1.70	-2.74/-0.77	0.58/-0.54	-1.22/0.65	-0.32/-1.48	1.78/2.33	0.65/2.91	3.01/2.23	3.46/2.44	1.73/3.25	3.95/3.94	4.21/4.57	4.44/3.70	3.50/3.25	2.41/1.48
Θ(45°)	-1.15/0.73	-0.38/-4.83	-4.66/-1.98	-1.50/1.09	0.61/0.67	1.89/0.74	1.30/0.47	-0.61/-0.48	0.12/0.40	0.37/-0.39	-0.38/-0.71	-3.53/-0.78	0.46/-1.22	-0.33/0.14	-0.21/1.45	-1.75/1.43	1.97/0.60	2.14/1.47	1.78/2.25	2.30/2.04	2.64/3.88	4.20/3.68	2.59/1.88	1.78/-0.19
Θ(52.5°)	-1.30/0.34	0.58/-2.59	-5.85/-1.40	-1.29/-1.13	-0.91/0.71	0.70/0.84	2.07/1.60	3.61/4.17	3.31/1.64	0.38/-1.53	-2.05/-1.10	-3.08/-5.54	-3.52/-7.33	-8.13/-1.83	-2.11/0.80	-3.27/0.09	-0.46/0.47	1.52/1.53	2.99/2.32	2.92/2.79	1.90/2.82	3.90/4.07	3.10/1.68	2.11/0.93
Θ(60°)	-0.43/0.13	-1.38/-1.63	-3.91/-3.20	-1.04/-1.96	-2.63/-0.49	-1.42/-2.50	-1.03/0.16	2.24/1.19	0.41/-0.88	-0.32/-0.09	-1.54/-5.62	-5.36/-7.14	-7.35/-8.79	-8.23/-8.70	-6.51/-2.84	-3.16/-1.37	-0.74/1.35	1.41/2.55	3.91/3.38	3.60/4.15	3.03/3.06	3.98/4.27	3.23/2.21	0.85/0.60
Θ(67.5°)	-1.56/-0.87	-4.16/-1.95	-1.89/-4.51	-2.24/-2.73	-3.52/-4.40	-4.13/-5.21	-1.69/-0.15	-0.19/-1.16	1.05/1.36	0.94/-1.24	-1.42/-2.20	-4.02/-6.26	-8.99/-5.92	-6.26/-8.88	-6.43/-4.37	-3.42/-0.81	-0.18/3.11	1.12/2.83	3.53/3.56	3.42/4.03	2.89/2.40	2.56/4.03	3.52/2.37	-0.33/-1.35
Θ(75°)	-1.64/-2.35	-3.06/-3.33	-1.91/-5.37	-3.98/-3.59	-6.12/-6.02	-4.18/-3.48	-0.03/1.78	0.72/2.15	3.96/3.29	2.91/0.43	-0.47/-0.99	-1.53/-8.88	-8.00/-2.62	-2.66/-7.29	-3.89/-3.30	-1.82/-0.87	0.26/3.74	-0.34/2.53	3.29/4.34	3.09/3.40	2.00/1.25	0.35/1.68	2.39/1.63	-0.55/-0.90
Θ(82.5°)	-3.16/-4.51	-2.76/-4.65	-2.67/-5.67	-4.85/-7.52	-9.24/-6.22	-3.20/-2.89	-0.27/1.95	-0.25/2.41	3.16/2.89	0.81/-0.85	0.81/-2.64	-3.91/-8.42	-3.80/-1.30	-1.10/-4.14	-1.66/-1.04	0.02/-0.46	1.04/3.48	-2.61/1.70	3.12/4.40	3.49/2.82	1.01/-0.42	-1.94/-0.18	1.91/1.22	-1.70/-1.41
Θ(90°)	-3.92/-4.94	-3.93/-6.26	-3.57/-8.21	-6.93/-9.37	-9.34/-7.15	-4.49/-3.73	-0.85/0.96	-2.22/0.93	0.66/1.89	-1.44/-2.73	-0.66/-4.24	-10.00/-6.35	-2.92/0.02	-1.02/-1.62	-1.72/-1.30	1.06/-0.46	0.69/2.81	-4.81/-1.17	0.73/2.34	2.27/0.67	-1.62/-2.30	-3.34/-2.16	0.81/-0.53	-3.72/-2.04
Θ(97.5°)	-4.55/-6.43	-3.88/-7.92	-5.13/-10.11	-8.63/-12.78	-9.55/-7.88	-5.97/-4.56	-1.65/-1.66	-4.67/-2.15	-3.17/0.08	-2.25/-3.31	-3.08/-8.57	-9.09/-5.38	-2.19/-0.34	-3.68/-2.91	-4.20/-2.87	-1.27/-2.46	-0.51/0.59	-6.90/-4.53	-2.80/-0.85	-0.89/-1.67	-3.98/-3.58	-2.36/-3.36	-0.65/-1.92	-3.74/-2.72
Θ(105°)	-5.85/-10.14	-6.92/-6.95	-8.11/-11.89	-9.48/-9.22	-9.03/-8.14	-7.70/-9.14	-3.97/-6.42	-6.67/-6.66	-3.92/-2.06	-3.37/-4.02	-4.40/-7.77	-7.77/-5.04	-0.58/-1.44	-5.01/-5.14	-3.76/-4.36	-5.34/-5.28	-1.13/0.62	-5.13/-5.49	-4.44/-1.63	-3.05/-3.11	-2.90/-3.67	-2.29/-2.62	-2.18/-3.90	-3.66/-5.00
Θ(112.5°)	-11.87/-9.44	-5.78/-7.27	-6.13/-9.91	-12.72/-11.95	-12.07/-7.76	-6.45/-6.78	-4.89/-4.57	-4.97/-7.57	-5.64/-3.25	-3.65/-6.02	-6.97/-8.01	-8.10/-5.73	-4.79/-4.35	-8.81/-10.49	-4.39/-3.58	-3.62/-9.74	-1.59/0.98	-2.88/-3.25	-3.07/-0.74	-2.21/-4.57	-5.66/-6.56	-3.64/-2.97	-3.30/-4.36	-4.08/-5.28
Θ(120°)	-7.19/-6.73	-4.02/-6.08	-6.84/-11.49	-13.00/-9.79	-9.06/-12.65	-9.61/-8.94	-5.45/-4.72	-6.01/-11.95	-8.28/-8.94	-7.36/-9.66	-8.71/-11.32	-10.37/-6.87	-6.97/-8.48	-9.98/-14.16	-6.11/-1.87	-4.16/-8.05	-6.22/-0.35	-7.33/-4.88	-5.57/-2.18	-3.68/-4.51	-6.29/-10.10	-7.08/-5.06	-3.78/-5.10	-5.73/-3.86
Θ(127.5°)	-8.10/-9.34	-5.44/-6.11	-10.05/-11.79	-14.76/-15.07	-9.62/-9.87	-12.35/-14.86	-12.91/-12.63	-13.82/-11.71	-9.81/-4.87	-4.77/-11.50	-14.79/-15.25	-10.79/-12.38	-6.22/-10.47	-9.43/-13.13	-7.86/-1.64	-6.22/-9.20	-5.15/-1.15	-9.52/-7.10	-6.30/-6.54	-4.42/-10.91	-8.52/-9.72	-8.83/-2.69	-3.26/-8.08	-6.35/-5.29
Θ(135°)	-8.87/-14.91	-7.76/-5.84	-8.22/-10.01	-11.33/-14.78	-13.11/-14.00	-9.76/-10.43	-12.99/-6.65	-10.26/-14.40	-12.39/-5.42	-6.13/-15.56	-7.18/-7.14	-6.54/-11.17	-6.20/-2.57	-6.80/-11.39	-5.21/-4.92	-10.68/-7.87	-1.94/-0.12	-5.61/-7.02	-3.38/-5.44	-3.11/-5.29	-7.56/-9.28	-10.87/-6.72	-7.49/-6.63	-8.61/-7.24
Θ(142.5°)	-7.84/-8.54	-7.49/-5.88	-4.18/-5.69	-8.97/-12.39	-12.59/-11.39	-9.53/-13.14	-12.00/-7.72	-14.45/-14.44	-12.77/-15.39	-15.68/-8.91	-10.33/-9.71	-6.38/-4.76	-5.57/-3.48	-10.86/-8.63	-9.63/-12.31	-10.54/-7.84	-4.92/-2.84	-7.24/-12.61	-9.04/-4.98	-7.74/-5.37	-9.75/-12.29	-9.91/-12.01	-7.02/-5.36	-7.95/-8.78
Θ(150°)	-8.38/-11.64	-8.37/-9.29	-10.50/-10.10	-11.23/-15.14	-15.45/-13.08	-12.33/-14.73	-13.70/-11.08	-12.06/-13.73	-11.97/-9.42	-9.89/-12.88	-9.69/-10.71	-9.00/-14.16	-12.69/-12.07	-13.57/-10.82	-11.43/-15.75	-14.58/-9.70	-8.68/-7.13	-12.95/-14.58	-11.58/-8.69	-11.17/-8.53	-8.42/-11.89	-15.52/-9.84	-10.28/-10.60	-9.32/-6.81
Θ(157.5°)	-14.81/-13.41	-10.75/-11.25	-9.77/-8.80	-8.27/-7.30	-7.52/-9.69	-11.87/-12.64	-13.55/-13.95	-13.91/-15.13	-14.63/-13.92	-14.76/-14.11	-12.61/-13.77	-16.12/-13.83	-9.23/-9.38	-8.09/-6.55	-6.72/-7.91	-8.74/-9.61	-10.12/-12.47	-14.90/-14.37	-9.84/-7.45	-8.03/-8.03	-10.15/-10.45	-12.72/-13.46	-11.54/-8.47	-10.75/-14.42
Θ(165°)	-8.35/-7.71	-9.30/-10.93	-11.53/-13.13	-14.16/-11.81	-9.07/-10.25	-11.32/-12.63	-11.84/-10.49	-10.35/-11.91	-15.16/-15.22	-15.11/-14.76	-11.67/-12.38	-12.93/-11.06	-7.68/-6.06	-5.66/-5.73	-4.71/-4.72	-6.40/-10.26	-12.89/-13.26	-12.86/-15.28	-13.71/-12.30	-15.38/-15.27	-15.76/-13.17	-10.81/-8.43	-6.90/-6.84	-6.63/-8.78
Θ(172.5°)	-15.42/-15.64	-15.74/-15.74	-15.26/-14.98	-13.84/-12.56	-11.33/-10.83	-11.86/-13.09	-13.77/-12.57	-10.63/-10.71	-11.94/-13.39	-15.83/-15.56	-13.78/-12.65	-13.38/-13.02	-12.66/-13.11	-15.06/-13.51	-12.26/-11.51	-11.83/-11.93	-13.83/-14.98	-12.68/-10.66	-9.69/-10.04	-10.36/-10.56	-10.13/-12.23	-12.98/-12.11	-13.07/-12.62	-11.16/-13.70
Θ(180°)	-12.68/-15.48	-15.08/-12.74	-11.50/-10.40	-11.94/-13.14	-13.02/-12.96	-12.58/-13.14	-13.17/-11.90	-10.91/-11.24	-12.47/-14.00	-14.31/-15.10	-15.95/-14.25	-13.24/-14.74	-15.29/-14.91	-15.04/-15.40	-15.61/-16.03	-14.87/-14.80	-15.38/-16.12	-15.73/-16.13	-15.41/-15.27	-14.60/-13.48	-14.22/-13.42	-12.45/-14.00	-14.50/-12.11	-11.39/-10.86
Freq(Hz)	6.475G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.36/0.24	-0.10/-0.22	-0.21/-0.31	-0.11/0.12	-0.01/-0.12	-0.09/0.26	0.45/0.37	0.48/0.68	1.00/1.01	0.89/0.67	0.84/0.88	0.45/0.62	0.63/0.41	0.22/-0.02	-0.17/-0.29	-0.26/-0.42	-0.40/-0.20	0.29/0.34	0.41/0.20	0.11/0.21	0.63/0.49	0.35/0.27	0.57/0.77	0.66/0.58
Θ(7.5°)	0.26/-0.16	-0.96/-1.27	-1.07/-0.98	-0.53/0.01	0.16/0.43	0.36/0.51	0.49/0.38	0.11/0.04	0.31/0.43	-0.07/-0.04	0.22/0.40	0.23/0.09	0.71/1.05	1.41/1.23	0.90/0.79	0.81/0.75	0.77/1.05	1.27/1.59	1.95/2.02	2.37/2.46	2.33/2.31	2.09/1.40	1.06/0.95	0.67/0.41
Θ(15°)	0.02/-0.30	-0.96/-1.97	-3.56/-4.81	-4.16/-3.41	-2.83/-1.88	-1.72/-1.32	-0.77/-1.16	-1.40/-1.40	-1.15/-0.58	0.24/0.96	1.18/1.28	1.25/0.53	0.74/0.82	1.09/1.42	1.98/2.30	2.27/1.96	1.83/1.82	1.58/2.09	2.88/3.57	3.28/3.12	2.90/2.42	1.20/0.10	-0.10/-0.50	-0.13/0.19
Θ(22.5°)	-0.79/-1.27	-2.07/-2.73	-3.52/-3.23	-2.34/-2.25	-3.66/-5.99	-5.38/-2.60	-0.97/-1.00	-1.99/-2.07	-0.75/-0.06	-0.11/-0.27	0.30/1.58	2.54/3.05	3.25/3.04	2.47/1.91	1.18/0.69	1.34/2.12	2.61/2.61	2.97/3.90	4.52/4.65	4.07/3.35	2.91/2.78	2.53/2.34	1.40/1.44	1.06/-0.09
Θ(30°)	-1.24/-5.34	-4.93/-3.38	-3.39/-3.34	-2.44/-2.21	-3.68/-5.25	-3.24/-1.00	-1.29/-3.10	-4.22/-4.22	-2.20/-0.92	-0.94/-0.84	0.06/0.50	0.55/1.56	2.94/3.03	2.26/2.71	2.32/0.34	0.70/2.35	2.77/2.84	3.70/3.84	3.72/4.18	5.04/5.09	5.11/4.81	3.93/3.45	2.10/0.70	1.39/1.22
Θ(37.5°)	-0.95/-4.75	-6.57/-3.44	-2.47/-4.72	-4.44/-2.68	-1.86/-2.04	-0.38/0.96	0.73/-0.15	-0.87/-2.51	-3.47/-2.46	-1.41/-1.77	-2.05/0.89	1.75/-0.12	0.11/0.88	-2.33/-0.88	1.39/-0.62	0.49/2.94	2.87/3.00	4.63/4.05	3.73/4.96	4.56/2.84	2.79/4.41	4.68/3.44	2.29/0.71	-0.06/0.41
Θ(45°)	-2.44/-3.89	-1.76/-1.70	-3.55/-5.64	-5.71/-3.63	-1.78/-1.18	0.87/1.13	1.28/-0.36	-1.33/-0.73	-1.18/-1.12	0.31/2.22	0.83/-2.10	0.48/2.17	0.46/-0.68	-0.94/-2.38	0.72/0.26	-0.43/1.62	1.59/1.65	3.33/2.78	2.75/3.78	3.72/3.59	4.37/4.49	4.57/3.99	2.11/1.29	1.17/-0.58
Θ(52.5°)	-2.67/-3.33	-1.27/-0.91	-3.74/-5.55	-5.04/-2.19	-1.78/-0.41	0.55/-0.42	0.14/0.15	2.78/2.57	1.64/0.79	-1.18/-0.95	0.72/0.02	-2.41/-0.15	-1.54/-5.76	-4.73/-1.48	-0.20/-0.20	-1.76/-1.84	-0.48/0.12	0.02/0.61	1.08/1.59	3.76/4.59	5.01/4.13	4.28/4.65	3.38/2.89	0.25/-1.40
Θ(60°)	-3.70/-1.51	-2.42/-2.96	-4.76/-7.06	-4.91/-0.68	-1.28/-0.94	-1.25/-1.56	-3.63/-0.77	1.08/0.24	-0.11/0.65	-1.05/-0.04	0.08/-4.54	-4.62/-3.37	-3.68/-5.45	-6.29/-3.52	-5.19/-3.34	-2.32/-2.72	-1.77/-0.35	0.10/0.95	2.04/1.17	3.07/3.50	4.07/3.70	3.23/3.83	4.36/3.86	2.09/-1.16
Θ(67.5°)	-5.38/-3.54	-4.50/-5.87	-6.07/-5.60	-1.50/0.14	-2.13/-3.25	-2.22/-0.75	-2.17/-1.17	-1.42/-4.14	-0.12/1.28	-0.91/-3.17	0.07/-1.67	-3.56/-5.87	-6.01/-5.27	-3.75/-3.95	-4.62/-4.72	-1.66/-2.00	-0.25/-0.29	1.66/2.47	3.47/2.92	2.28/2.74	3.20/2.52	2.44/1.41	3.14/3.63	1.22/-1.48
Θ(75°)	-5.06/-3.42	-5.71/-6.02	-6.43/-3.33	-0.08/-1.33	-3.82/-5.98	-2.68/-2.47	0.23/0.84	1.39/-0.24	1.81/2.57	1.96/-1.42	-1.19/2.49	-1.41/-2.79	-11.01/-3.63	-3.84/-3.83	-4.12/-2.02	-1.74/-1.08	1.07/-0.20	2.10/1.84	5.05/3.17	2.13/2.60	2.35/1.30	0.80/0.49	1.82/2.38	0.37/-2.68
Θ(82.5°)	-3.32/-5.16	-6.48/-7.08	-6.28/-2.00	-1.36/-3.33	-3.64/-7.44	-3.05/-4.26	-1.14/-0.13	1.15/1.51	1.24/1.37	1.10/0.12	-1.37/1.58	-1.52/-4.97	-3.01/-3.34	-5.08/-3.01	-2.30/-0.88	-0.68/-0.85	2.05/0.54	2.47/0.97	5.34/3.42	2.44/2.42	1.03/0.97	-1.24/-0.00	1.97/1.03	-1.41/-3.18
Θ(90°)	-2.97/-5.80	-5.74/-6.86	-5.67/-2.65	-2.66/-4.23	-6.44/-7.11	-2.68/-3.63	-3.32/-2.93	-0.91/1.56	-0.24/-0.16	-1.27/-0.94	-0.90/-0.06	-7.21/-1.05	-3.96/-1.48	-1.88/-6.69	-1.36/-0.99	-0.16/-1.70	1.50/0.11	1.60/-1.42	3.65/0.09	1.38/1.14	0.41/0.29	-3.26/-1.66	1.31/-0.69	-2.22/-2.65
Θ(97.5°)	-3.11/-6.71	-5.67/-5.67	-5.11/-3.74	-4.43/-4.91	-8.73/-7.26	-3.44/-4.28	-4.00/-7.51	-5.61/-0.40	-3.62/-0.33	-2.68/-3.46	-2.21/-5.50	-9.87/-2.43	-3.88/-2.52	-4.22/-8.45	-4.51/-2.58	-1.06/-4.62	-1.63/-0.88	-0.71/-5.22	-0.61/-2.38	0.69/-0.11	-1.96/-1.37	-5.50/-2.34	0.54/-2.07	-2.84/-3.12
Θ(105°)	-3.44/-5.31	-9.43/-7.20	-5.60/-6.18	-6.34/-5.35	-10.58/-12.94	-7.83/-7.17	-5.06/-9.09	-10.90/-5.50	-5.42/-1.34	-3.03/-7.62	-2.84/-4.74	-5.56/-4.58	-5.18/-1.81	-3.17/-11.07	-6.02/-4.18	-4.02/-5.73	-1.95/-1.18	-1.20/-6.27	-3.18/-3.87	-1.24/-0.86	-2.64/-2.67	-4.55/-2.71	-1.37/-4.10	-4.27/-3.55
Θ(112.5°)	-5.48/-6.30	-15.84/-8.56	-6.84/-4.85	-7.98/-6.38	-8.48/-9.77	-6.80/-8.07	-5.73/-6.95	-8.61/-7.75	-4.63/-3.31	-2.71/-6.74	-3.75/-5.34	-7.26/-7.82	-2.75/-6.66	-7.42/-8.55	-6.57/-4.05	-3.54/-6.38	-1.02/-0.03	-1.60/-5.01	-3.53/-1.21	-2.00/-1.95	-4.12/-6.10	-5.37/-2.54	-3.68/-6.00	-7.32/-7.27
Θ(120°)	-8.35/-10.15	-8.09/-6.27	-5.38/-4.14	-7.91/-8.00	-7.13/-12.15	-8.14/-8.97	-5.77/-4.85	-6.62/-7.39	-10.15/-8.09	-7.35/-9.89	-8.65/-7.07	-11.48/-12.45	-7.97/-9.41	-7.92/-12.10	-6.21/-4.46	-8.15/-8.33	-2.57/-0.85	-3.37/-11.02	-5.53/-3.82	-6.41/-3.54	-7.83/-12.58	-6.26/-2.77	-4.92/-6.70	-5.44/-7.49
Θ(127.5°)	-11.18/-10.59	-9.43/-6.23	-3.07/-5.63	-9.15/-8.09	-8.65/-10.71	-11.60/-12.88	-14.51/-13.35	-13.04/-11.42	-9.29/-3.80	-7.70/-14.65	-8.56/-12.90	-15.02/-12.93	-12.07/-6.89	-10.47/-7.55	-7.27/-5.02	-8.48/-13.91	-3.79/-1.76	-5.45/-8.04	-5.06/-6.05	-10.50/-5.86	-9.14/-10.08	-5.69/-1.24	-3.86/-6.46	-8.85/-6.04
Θ(135°)	-5.73/-10.64	-10.73/-5.15	-8.35/-6.31	-4.96/-10.80	-13.36/-10.50	-10.92/-7.11	-9.32/-8.81	-11.97/-13.08	-13.20/-4.54	-4.97/-12.31	-6.21/-5.93	-9.69/-9.68	-7.96/-6.35	-6.22/-13.31	-8.23/-2.28	-13.76/-9.37	-2.67/0.00	-4.87/-6.41	-5.00/-4.90	-4.99/-9.48	-7.54/-10.88	-10.50/-5.87	-4.37/-6.98	-8.52/-4.95
Θ(142.5°)	-4.51/-12.06	-14.64/-12.41	-5.80/-4.82	-5.20/-7.19	-10.98/-13.75	-13.56/-13.44	-14.17/-9.68	-12.53/-10.93	-10.93/-15.59	-15.44/-8.00	-7.02/-9.57	-10.10/-10.76	-4.29/-5.02	-6.20/-6.20	-11.36/-13.23	-13.52/-9.14	-3.34/-3.47	-10.18/-12.89	-7.80/-7.80	-6.88/-7.07	-12.78/-15.24	-14.95/-9.42	-7.79/-9.73	-14.56/-6.50
Θ(150°)	-6.92/-8.67	-13.63/-12.91	-10.17/-9.22	-8.86/-9.55	-11.50/-8.71	-6.86/-7.91	-10.33/-9.27	-9.89/-14.73	-13.03/-11.32	-13.02/-14.71	-10.60/-11.86	-8.72/-15.49	-6.22/-8.65	-14.24/-11.47	-13.59/-14.53	-13.47/-8.97	-5.67/-6.12	-11.02/-12.55	-14.73/-12.02	-13.71/-9.66	-10.63/-15.77	-10.94/-9.84	-10.59/-12.83	-11.58/-8.03
Θ(157.5°)	-12.03/-11.99	-11.19/-13.74	-14.97/-11.49	-8.16/-9.14	-7.87/-5.85	-7.22/-12.24	-14.55/-10.39	-9.43/-11.47	-13.01/-10.57	-10.97/-12.93	-13.14/-12.01	-12.56/-12.62	-10.00/-12.76	-11.72/-8.22	-8.65/-8.95	-8.35/-10.69	-15.57/-13.60	-13.74/-12.06	-10.74/-10.19	-10.29/-8.18	-7.47/-11.13	-14.74/-11.89	-11.46/-13.38	-11.60/-10.97
Θ(165°)	-9.08/-11.51	-13.34/-12.12	-11.40/-13.66	-15.61/-15.27	-12.75/-10.03	-10.09/-12.35	-15.52/-13.91	-11.70/-12.27	-14.31/-15.43	-15.29/-14.00	-16.47/-15.46	-13.42/-9.20	-7.76/-7.02	-5.58/-5.44	-6.04/-7.38	-9.03/-12.31	-13.06/-13.50	-12.09/-10.69	-10.51/-12.73	-12.13/-12.10	-14.95/-14.49	-12.89/-13.64	-12.35/-10.42	-8.71/-7.81
Θ(172.5°)	-12.93/-13.69	-14.74/-15.21	-15.23/-16.35	-16.10/-15.56	-13.27/-11.73	-13.14/-13.70	-15.20/-14.75	-14.14/-12.10	-13.91/-14.92	-14.09/-12.78	-11.84/-11.57	-11.81/-12.71	-13.92/-15.27	-12.88/-11.83	-12.44/-14.52	-14.77/-14.54	-13.73/-14.75	-12.35/-11.22	-10.50/-10.51	-11.36/-11.31	-11.68/-12.01	-14.40/-12.45	-10.53/-11.93	-10.71/-11.78
Θ(180°)	-15.45/-15.33	-15.44/-14.35	-14.51/-14.71	-14.63/-15.57	-15.13/-15.54	-15.25/-15.78	-14.90/-14.22	-14.74/-14.35	-15.08/-15.66	-15.68/-15.24	-13.94/-12.64	-13.75/-14.38	-15.72/-15.18	-13.88/-13.97	-14.18/-14.68	-14.00/-13.20	-12.49/-12.42	-12.47/-13.00	-13.85/-14.09	-15.17/-13.91	-13.27/-13.75	-15.50/-14.74	-13.97/-12.89	-13.01/-12.78
Freq(Hz)	6.695G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.17/0.26	-0.22/-0.02	0.19/0.58	0.56/0.59	0.54/0.28	0.40/0.17	0.34/0.18	-0.00/0.10	0.20/0.09	-0.29/-0.15	0.07/-0.38	-0.23/-0.17	-0.34/-0.22	-0.14/-0.39	-0.57/-0.60	-0.62/-0.53	-0.65/-0.48	-0.28/-0.25	-0.20/-0.08	-0.53/-0.28	0.15/0.33	-0.22/-0.21	0.11/0.11	0.40/0.60
Θ(7.5°)	-1.48/-2.04	-2.66/-2.20	-1.70/-1.25	-1.13/-0.82	-0.88/-0.89	-0.90/-1.01	-0.65/-0.35	-0.13/-0.04	0.11/0.06	-0.20/-0.24	0.05/0.06	0.10/0.38	0.67/1.03	0.99/1.01	1.00/1.09	1.27/1.41	1.43/1.57	1.82/1.70	1.57/1.47	0.89/0.67	0.81/0.84	-0.08/-0.88	-0.44/-0.80	-1.26/-1.12
Θ(15°)	-2.69/-2.85	-2.97/-2.40	-2.43/-2.62	-2.66/-2.66	-3.51/-4.35	-4.73/-3.56	-1.90/-0.64	-0.15/-0.07	-0.20/-0.26	-0.43/-0.13	0.51/0.81	0.71/0.13	0.10/0.20	0.60/1.57	2.76/3.07	2.93/2.31	1.98/2.32	3.00/3.38	3.36/3.05	1.96/0.57	-0.72/-1.01	-1.27/-2.45	-3.07/-2.68	-2.66/-2.70
Θ(22.5°)	-2.72/-3.07	-3.67/-4.37	-5.50/-5.59	-3.35/-1.53	-1.00/-1.68	-3.82/-3.87	-2.22/-0.96	-0.95/-2.03	-3.05/-2.04	-0.53/0.12	0.78/2.01	2.12/2.26	2.46/2.38	1.80/1.44	2.02/2.72	3.07/2.59	2.29/2.56	2.66/2.56	2.72/3.10	3.27/2.89	2.39/2.05	1.61/0.73	-0.60/-0.53	-0.31/-1.58
Θ(30°)	-1.75/-3.91	-7.03/-5.29	-4.12/-3.29	-2.24/-1.87	-2.36/-3.42	-6.54/-4.73	-1.85/-1.07	-2.35/-3.96	-2.85/-0.80	-0.24/-0.83	-1.52/-1.78	-0.27/1.60	1.83/1.30	2.51/2.96	1.52/0.47	1.69/1.84	2.14/3.01	2.58/2.12	3.66/4.29	3.26/2.87	3.33/3.16	1.47/-0.71	-2.38/-3.40	-2.61/-1.44
Θ(37.5°)	-2.70/-4.33	-8.79/-10.57	-4.60/-4.02	-5.21/-5.03	-1.45/-1.34	-2.34/-0.80	-1.62/-2.37	-3.53/-4.37	-3.50/-4.59	-5.55/-3.79	-1.62/-0.55	-0.73/-0.50	1.17/-0.04	-0.02/2.15	0.51/-0.29	3.08/2.00	1.38/3.27	3.21/2.87	3.79/3.04	2.40/2.83	3.28/2.78	2.58/2.27	0.06/-0.65	-0.60/-1.44
Θ(45°)	-2.77/-8.44	-5.65/-3.98	-4.60/-9.18	-4.41/-2.18	-0.06/-1.37	-0.30/-0.76	-1.20/0.06	-3.95/-4.06	-3.39/-3.75	-1.72/-0.15	-1.51/-2.80	-0.67/0.30	-1.12/-0.56	-0.11/-0.13	1.21/-1.99	0.85/0.66	-0.56/0.88	0.75/0.74	0.14/1.38	3.18/3.84	4.07/4.25	4.85/4.59	2.64/-0.26	-1.87/-1.17
Θ(52.5°)	-2.00/-9.84	-6.64/-3.46	-4.89/-7.73	-3.45/-1.96	-0.68/-2.53	-0.73/-2.14	-0.90/-1.69	-0.61/0.88	-1.20/-1.30	-1.67/-2.06	-0.50/-0.34	-2.95/-0.65	-2.30/-4.94	-1.04/-2.53	1.15/-1.44	-3.12/-2.73	-0.45/-0.88	0.35/-0.81	-1.28/1.65	2.77/2.59	3.38/3.87	4.06/3.67	3.83/2.86	0.71/-0.33
Θ(60°)	-2.59/-9.42	-7.92/-6.16	-8.08/-5.28	-3.45/-3.18	-2.12/-2.54	-1.75/-0.79	-2.05/-0.97	-0.18/-0.39	-1.32/0.16	-0.56/-1.41	-2.25/-3.00	-4.19/-4.45	-4.02/-5.79	-5.71/-3.04	-4.79/-3.46	-3.60/-5.73	-0.35/-0.31	2.29/1.63	1.44/2.66	2.41/2.56	2.74/2.45	3.21/2.71	3.01/2.89	1.09/-0.56
Θ(67.5°)	-1.13/-6.62	-4.20/-4.93	-9.81/-5.35	-3.38/-1.88	-3.44/-3.41	-2.68/-0.22	-2.17/-0.03	-1.09/-5.68	-3.46/-0.79	-2.72/-3.49	-2.48/-3.67	-1.15/-4.51	-5.49/-2.92	-7.65/-2.64	-5.61/-7.08	-1.93/-3.16	0.39/0.08	2.55/2.35	2.90/2.15	3.07/2.57	2.57/2.62	3.50/3.55	1.88/0.98	-0.92/-1.44
Θ(75°)	-1.20/-5.65	-3.60/-3.73	-7.79/-5.35	-4.96/-1.76	-4.77/-2.25	-3.11/-1.05	-2.52/-0.24	-0.13/-1.64	0.18/1.45	1.80/-1.31	-0.74/1.40	0.89/-2.00	-6.15/-3.82	-5.45/-3.31	-4.37/-3.59	-1.26/-0.40	0.98/-0.15	1.64/2.51	2.83/2.04	3.16/2.38	1.68/1.68	2.06/3.04	1.47/-0.33	-1.76/-1.39
Θ(82.5°)	-2.46/-4.62	-4.74/-4.19	-6.82/-5.36	-3.68/-3.34	-5.75/-2.73	-2.43/-3.39	-4.68/-2.58	0.32/0.04	0.74/0.21	2.05/-0.03	-0.20/1.57	0.83/-4.58	-4.13/-2.36	-5.98/-3.18	-2.74/-1.40	0.32/1.05	-0.06/0.59	-0.05/2.20	2.51/2.11	2.99/1.67	0.94/0.41	-0.84/1.02	0.31/-0.49	-3.43/-2.71
Θ(90°)	-2.98/-3.65	-5.30/-5.20	-5.45/-4.43	-5.00/-4.88	-7.11/-3.24	-2.98/-5.20	-8.54/-5.88	-1.54/0.49	-0.14/-3.82	-0.38/-1.85	-1.28/0.15	-2.75/-1.94	-4.07/-3.31	-5.02/-4.44	-3.37/-1.81	0.05/1.52	-1.82/-0.78	-2.48/-0.89	-0.38/-0.17	2.16/-0.21	-1.73/-0.60	-3.74/-0.21	-0.90/-1.35	-3.48/-4.20
Θ(97.5°)	-3.64/-4.02	-5.53/-5.80	-4.02/-4.36	-5.18/-7.17	-9.39/-5.62	-4.16/-5.92	-11.03/-7.32	-5.53/-1.24	-1.63/-4.83	-2.98/-4.11	-2.63/-3.19	-3.75/-4.16	-3.55/-3.26	-8.34/-5.15	-5.67/-3.80	-0.68/-2.26	-4.92/-2.93	-7.25/-4.69	-4.11/-3.83	-0.60/-2.90	-3.92/-1.93	-3.82/-0.58	-2.20/-2.38	-3.43/-6.96
Θ(105°)	-3.42/-4.14	-6.53/-8.94	-3.19/-5.65	-8.32/-6.64	-11.22/-11.34	-6.03/-4.47	-9.51/-9.90	-10.48/-6.10	-8.78/-3.43	-3.64/-8.65	-2.73/-4.64	-3.93/-6.09	-3.63/-3.31	-8.98/-9.57	-7.18/-7.63	-2.79/-6.39	-5.36/-1.72	-6.90/-5.31	-7.77/-3.33	-3.98/-2.86	-5.37/-2.40	-5.20/-3.05	-3.40/-2.05	-5.66/-12.58
Θ(112.5°)	-3.16/-6.83	-8.61/-9.52	-4.26/-7.58	-10.87/-7.28	-13.21/-15.73	-12.13/-9.21	-11.18/-11.41	-11.14/-7.99	-5.11/-2.96	-4.35/-7.93	-4.76/-6.06	-5.78/-9.62	-4.52/-4.87	-12.25/-9.15	-7.94/-6.33	-1.72/-5.64	-3.08/0.59	-6.03/-6.31	-7.76/-1.99	-3.30/-2.92	-4.35/-4.46	-9.29/-4.73	-4.71/-3.28	-6.46/-11.32
Θ(120°)	-6.05/-7.60	-9.23/-10.38	-5.41/-6.15	-7.36/-8.20	-8.63/-15.47	-10.99/-9.86	-12.17/-8.89	-8.93/-7.16	-11.03/-7.11	-7.53/-12.48	-10.36/-9.32	-9.05/-16.29	-9.45/-9.73	-11.77/-9.22	-9.89/-7.00	-5.00/-8.74	-2.66/0.29	-7.99/-14.38	-9.86/-4.66	-6.03/-2.21	-7.52/-11.00	-7.83/-6.51	-3.74/-3.89	-7.90/-10.36
Θ(127.5°)	-10.45/-10.30	-6.49/-10.60	-5.53/-3.23	-8.56/-9.88	-8.90/-15.07	-14.83/-11.96	-14.60/-12.85	-16.24/-15.92	-9.58/-5.58	-10.19/-13.38	-9.93/-10.53	-13.81/-14.28	-10.38/-9.64	-10.79/-8.38	-8.20/-7.00	-8.10/-9.35	-2.61/-1.69	-9.52/-11.65	-9.02/-8.31	-10.96/-3.70	-8.16/-9.90	-4.45/-4.59	-4.52/-8.96	-9.39/-13.22
Θ(135°)	-9.02/-11.01	-9.10/-9.58	-9.28/-4.67	-6.50/-8.27	-9.32/-10.10	-11.81/-11.49	-12.23/-11.55	-10.72/-14.71	-12.75/-7.43	-9.06/-15.23	-7.92/-7.14	-13.85/-9.75	-7.98/-8.81	-6.21/-13.43	-9.68/-8.35	-9.91/-13.12	-2.93/-1.62	-6.43/-10.58	-7.53/-5.07	-7.45/-8.81	-11.56/-12.03	-10.12/-3.73	-3.67/-7.85	-8.84/-7.48
Θ(142.5°)	-6.32/-9.56	-11.05/-6.92	-11.06/-8.94	-6.38/-7.73	-9.49/-14.07	-12.41/-12.90	-15.01/-15.14	-12.72/-12.85	-11.57/-11.28	-14.98/-14.59	-10.01/-8.66	-10.27/-10.13	-8.07/-6.73	-9.38/-11.25	-12.92/-12.97	-9.86/-10.76	-4.19/-4.47	-11.05/-15.14	-9.91/-8.17	-12.01/-13.27	-14.13/-15.75	-10.79/-6.11	-7.67/-10.97	-10.97/-9.26
Θ(150°)	-9.81/-11.36	-12.46/-12.57	-11.09/-12.41	-14.21/-11.40	-12.11/-10.27	-8.30/-9.82	-10.50/-9.65	-10.58/-13.62	-14.67/-14.34	-13.28/-14.86	-11.13/-12.42	-12.25/-15.66	-9.88/-14.68	-13.80/-14.32	-15.14/-12.90	-14.33/-13.94	-6.92/-7.52	-9.46/-9.40	-10.20/-12.40	-12.37/-12.45	-13.39/-10.39	-9.83/-11.81	-11.48/-13.15	-14.58/-12.45
Θ(157.5°)	-13.33/-15.10	-14.91/-15.27	-13.14/-13.82	-14.07/-12.05	-14.75/-12.40	-10.97/-12.97	-15.28/-14.51	-13.21/-14.42	-13.80/-11.02	-11.25/-15.20	-15.39/-14.83	-13.97/-15.17	-15.02/-14.75	-12.91/-12.62	-13.25/-12.35	-12.46/-14.91	-12.71/-11.22	-12.01/-12.55	-11.07/-10.61	-11.30/-12.00	-14.30/-15.17	-15.24/-13.28	-14.88/-15.21	-15.22/-14.73
Θ(165°)	-15.94/-16.15	-15.11/-15.45	-15.25/-12.91	-11.47/-13.54	-15.02/-14.99	-12.17/-12.77	-15.39/-15.04	-15.40/-15.35	-14.58/-15.58	-15.27/-14.56	-14.34/-13.34	-12.00/-11.67	-9.63/-9.20	-8.39/-8.21	-8.38/-9.44	-11.34/-15.45	-15.16/-12.54	-12.80/-13.79	-14.82/-15.55	-13.99/-14.12	-13.83/-13.18	-11.81/-12.15	-14.30/-14.13	-12.96/-14.94

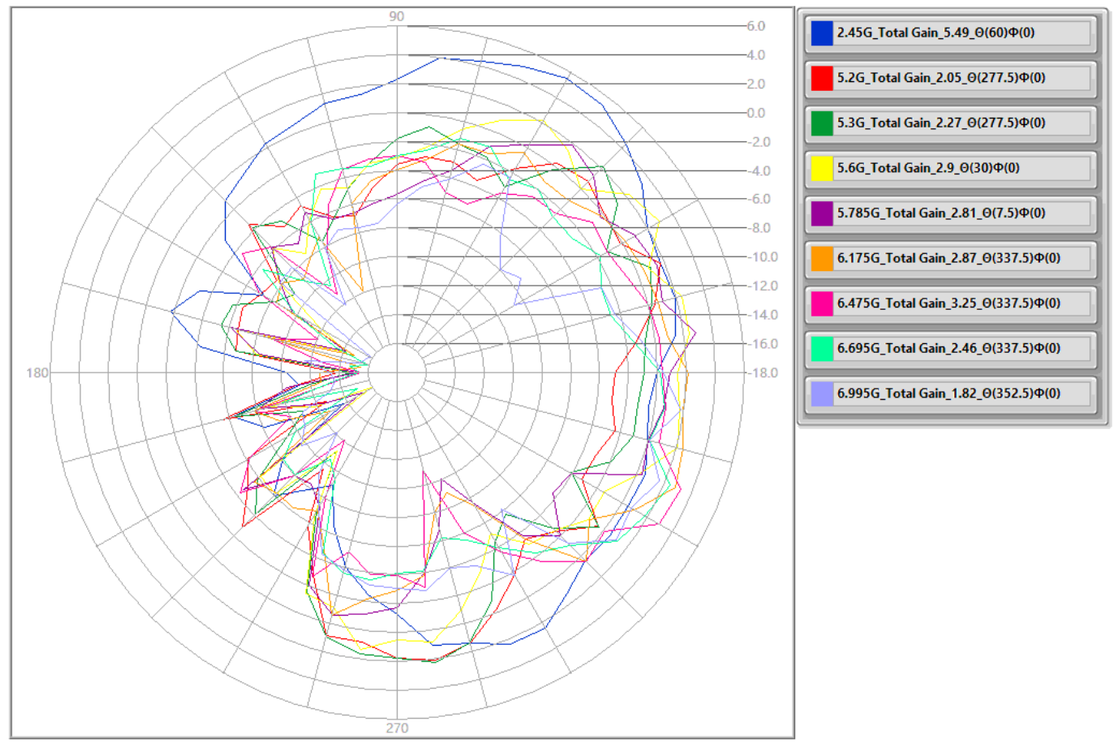
Θ(172.5°)	-14.72/-14.83	-15.59/-14.38	-15.49/-15.13	-15.69/-15.90	-14.60/-12.40	-13.36/-13.46	-12.63/-13.32	-14.80/-14.97	-14.50/-15.11	-15.93/-15.24	-14.84/-14.02	-14.03/-13.49	-13.81/-13.83	-15.60/-15.14	-15.51/-16.08	-15.52/-15.46	-16.18/-13.05	-10.91/-8.99	-9.24/-11.02	-12.10/-12.85	-12.81/-11.80	-10.56/-9.95	-8.83/-9.70	-10.73/-13.41
Θ(180°)	-15.32/-14.74	-14.96/-15.49	-14.19/-13.61	-14.18/-15.13	-15.55/-15.04	-14.84/-15.02	-15.47/-14.78	-15.38/-14.87	-15.23/-14.82	-15.73/-15.68	-15.34/-14.73	-15.74/-14.75	-15.12/-14.89	-14.37/-14.42	-14.74/-15.34	-14.14/-12.90	-12.91/-13.09	-14.48/-14.67	-14.99/-14.96	-15.71/-15.51	-15.06/-15.96	-14.85/-13.37	-12.54/-12.97	-12.24/-14.22
Freq(Hz)	6.995G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.43/0.04	-0.29/-0.81	-0.58/-0.47	-0.44/-0.38	-0.69/-0.90	-0.70/-0.20	0.20/-0.03	-0.02/0.21	0.15/-0.04	0.13/-0.14	-0.48/-0.25	-0.45/-0.54	-0.61/-0.83	-0.72/-0.77	-0.87/-0.95	-0.99/-0.97	-0.91/-0.70	-0.98/-0.54	-0.41/-0.31	-0.23/-0.37	-0.20/0.33	0.40/-0.02	0.11/0.43	0.66/0.77
Θ(7.5°)	-0.96/-0.98	-1.50/-1.77	-1.47/-1.02	-0.77/-0.27	-0.07/-0.05	0.25/0.56	0.67/0.57	0.79/1.29	1.29/1.18	1.55/1.60	1.58/1.81	1.55/1.63	1.82/1.52	1.48/1.66	1.47/1.24	1.25/1.33	1.61/1.91	2.18/2.29	2.34/2.20	2.10/1.77	1.53/1.25	0.70/0.33	-0.02/-0.46	-0.31/-0.65
Θ(15°)	-2.38/-2.32	-1.90/-1.90	-1.37/-0.99	-1.15/-0.82	-0.60/-0.64	-1.37/-1.84	-2.26/-2.03	-1.65/-1.22	-0.52/-0.07	-0.04/-0.03	-0.44/-0.91	-0.63/-0.37	0.08/1.10	2.30/3.59	3.90/3.87	3.41/2.82	2.66/2.69	2.45/2.41	2.22/1.83	1.59/1.10	0.67/0.22	-0.50/-1.50	-1.73/-1.97	-2.69/-2.05
Θ(22.5°)	-2.71/-2.62	-1.31/-1.04	-2.37/-3.87	-3.99/-2.27	-0.75/-0.68	-1.32/-2.95	-4.12/-2.86	-1.92/-1.77	-1.65/-2.10	-3.11/-1.94	-0.05/0.37	1.18/1.96	1.66/1.79	1.95/2.33	2.42/2.75	2.16/1.50	1.65/1.30	0.83/1.02	1.70/2.32	2.47/2.18	1.68/0.78	-0.83/-2.17	-2.93/-3.92	-3.77/-2.82
Θ(30°)	-8.62/-5.29	-3.13/-2.05	-3.32/-3.74	-2.86/-3.00	-3.09/-2.70	-2.93/-4.91	-3.07/-0.77	-0.40/-1.74	-3.66/-3.18	-1.60/-0.33	-0.04/-0.32	0.04/0.23	0.73/2.45	3.52/2.55	1.40/2.07	1.96/1.74	3.36/2.98	2.84/4.15	4.25/3.53	3.15/2.65	1.77/1.14	1.09/-0.28	-2.75/-5.02	-5.68/-7.88
Θ(37.5°)	-7.27/-9.02	-7.25/-5.77	-5.36/-3.44	-4.33/-5.13	-2.62/-0.82	0.34/0.16	-0.85/-1.46	-3.18/-7.40	-6.77/-6.25	-10.33/-10.51	-5.37/-2.20	-1.89/0.07	1.06/0.88	2.41/0.98	-0.64/2.93	2.63/1.02	2.23/1.16	2.38/2.38	1.64/2.96	4.13/4.33	4.74/4.59	4.22/2.75	0.27/-3.27	-7.63/-6.60
Θ(45°)	-7.91/-9.42	-11.23/-8.96	-6.70/-6.16	-6.80/-3.23	-0.40/-0.53	-0.62/-1.27	-1.91/-0.43	-3.75/-8.52	-6.28/-5.27	-3.56/-3.18	-2.34/-1.36	-0.08/-1.20	-1.25/0.26	0.71/1.05	0.93/0.96	0.55/-0.96	0.72/1.90	2.85/1.33	2.36/2.68	1.98/2.32	4.27/4.86	3.45/2.13	3.61/3.26	-0.13/-5.40
Θ(52.5°)	-6.33/-12.84	-14.49/-10.33	-12.68/-8.21	-3.55/-2.07	-1.15/-2.61	-0.72/-1.96	-1.67/-1.23	-2.21/-0.43	-3.29/-7.22	-5.14/-3.22	-0.54/-2.36	-3.87/-2.14	-6.14/-3.92	-1.99/-0.53	0.22/-1.82	-0.86/-0.14	-0.67/2.24	1.27/1.86	2.44/2.85	3.25/2.74	3.76/4.57	4.55/4.19	3.63/2.76	-0.04/-3.01
Θ(60°)	-2.37/-8.21	-13.28/-5.77	-10.65/-5.43	-3.41/-3.95	-1.13/-2.87	-0.73/-0.81	-0.30/0.20	1.51/0.41	-3.91/-3.69	-1.71/-1.12	-3.43/-3.71	-4.19/-2.00	-1.77/-6.06	-2.13/-2.76	-2.59/-3.37	-1.14/-2.05	-1.10/1.22	0.00/1.71	2.46/3.41	4.37/3.91	3.86/3.05	4.14/4.37	4.09/2.22	-1.06/-2.86
Θ(67.5°)	-2.38/-7.01	-8.32/-3.49	-4.92/-3.47	-6.34/-5.15	-1.13/-1.11	-2.23/0.02	-2.61/-0.15	0.62/-1.44	-5.99/-3.86	-4.12/-4.14	-8.47/-3.40	-0.76/-1.54	-3.55/-5.02	-5.65/-4.62	-3.49/-1.38	-0.72/-2.78	-2.48/0.53	-0.17/1.61	2.54/2.95	3.55/4.08	3.94/3.15	4.44/3.35	2.96/3.26	-0.25/-1.65
Θ(75°)	-4.13/-7.60	-4.71/-5.30	-3.30/-2.25	-8.40/-5.43	-0.80/0.55	-4.51/-1.59	-4.80/-0.90	-0.34/-0.08	-1.44/-1.02	-0.15/-4.22	-1.93/0.54	2.01/-1.06	-4.01/-1.84	-10.23/-10.42	-5.81/-0.95	-0.48/-2.22	-1.51/0.49	-0.71/-0.08	1.85/2.77	3.34/4.73	4.12/1.98	3.48/3.74	2.72/2.91	0.07/-1.40
Θ(82.5°)	-5.00/-5.96	-4.30/-7.80	-3.09/-2.42	-8.23/-5.29	-0.56/0.09	-6.07/-2.86	-4.96/-1.16	-1.02/-0.43	0.73/-0.89	1.10/-1.63	0.90/1.90	1.71/-1.51	-2.80/-0.16	-8.01/-7.45	-7.12/0.25	0.39/-0.56	-2.13/0.30	-1.02/-1.10	1.58/3.12	3.55/4.58	2.92/0.56	1.82/3.18	2.61/1.12	0.15/-1.82
Θ(90°)	-6.32/-5.87	-4.82/-9.47	-3.53/-2.96	-7.00/-7.68	-1.35/-1.28	-4.75/-3.51	-4.04/-1.68	-1.24/-3.04	0.32/-2.46	-0.49/-1.37	0.03/-0.09	-0.91/-1.99	-3.05/-0.88	-6.48/-6.03	-6.10/-1.15	0.39/-1.00	-5.67/-0.58	-2.18/-4.95	-0.98/1.22	1.78/2.73	0.31/-0.95	-0.91/1.92	1.75/-0.06	0.15/-3.22
Θ(97.5°)	-7.58/-6.52	-7.01/-8.56	-5.55/-3.52	-5.95/-10.48	-3.17/-2.80	-4.73/-3.62	-6.25/-3.81	-2.10/-3.39	-1.84/-4.67	-2.89/-2.61	-2.79/-4.40	-1.88/-4.89	-3.16/-2.12	-7.08/-8.47	-6.70/-2.44	-1.92/-6.63	-7.77/-3.60	-3.34/-11.07	-4.90/-2.86	-0.45/-1.34	-2.65/-2.29	-0.96/0.34	0.45/-1.39	-1.22/-3.72
Θ(105°)	-7.58/-8.70	-5.34/-8.18	-6.51/-4.49	-6.71/-11.09	-5.50/-5.89	-3.21/-4.22	-6.34/-7.26	-6.04/-5.77	-5.69/-4.52	-2.73/-8.22	-2.32/-4.83	-2.96/-5.26	-3.88/-3.08	-9.94/-10.59	-10.25/-5.64	-4.20/-7.74	-7.49/-6.44	-5.06/-10.08	-4.25/-4.59	-1.98/-2.54	-3.01/-4.13	-3.03/-2.19	-1.19/-1.43	-2.73/-5.15
Θ(112.5°)	-7.32/-7.41	-6.08/-5.90	-9.61/-7.76	-7.50/-12.20	-9.83/-11.49	-6.30/-4.77	-5.51/-5.93	-11.25/-9.48	-5.54/-3.07	-4.39/-8.66	-5.51/-6.35	-4.11/-8.81	-4.41/-4.67	-7.18/-11.55	-7.09/-4.08	-3.00/-5.93	-6.42/-2.65	-7.62/-7.43	-5.49/-3.55	-2.91/-3.10	-6.46/-8.61	-5.18/-3.05	-2.37/-1.52	-5.44/-7.09
Θ(120°)	-8.06/-7.15	-12.24/-6.53	-9.80/-10.74	-8.06/-8.59	-11.10/-15.47	-12.46/-15.16	-11.96/-8.47	-7.14/-8.07	-6.49/-10.54	-8.69/-10.02	-13.01/-7.87	-12.09/-12.13	-7.11/-9.03	-6.23/-15.01	-7.36/-6.24	-3.95/-9.20	-5.60/-1.13	-14.72/-12.14	-13.90/-4.52	-7.08/-7.87	-5.89/-9.49	-7.46/-3.82	-2.89/-4.33	-5.87/-7.62
Θ(127.5°)	-12.09/-11.00	-7.94/-7.80	-9.50/-8.77	-8.61/-9.60	-9.39/-11.95	-9.42/-13.52	-15.42/-8.51	-11.51/-14.71	-11.65/-4.32	-8.43/-12.05	-12.20/-7.82	-8.88/-13.27	-9.11/-7.41	-9.94/-11.19	-6.53/-3.88	-7.94/-9.53	-4.54/-1.00	-11.15/-8.06	-11.25/-7.22	-6.86/-4.54	-8.14/-12.26	-4.01/-3.99	-4.42/-6.84	-9.25/-10.57
Θ(135°)	-7.72/-10.89	-7.35/-6.89	-7.13/-6.10	-10.31/-7.33	-10.71/-10.87	-13.42/-7.75	-9.16/-11.45	-11.10/-14.32	-15.20/-6.68	-6.73/-14.10	-10.62/-10.02	-11.00/-8.40	-12.07/-7.14	-6.40/-10.39	-12.52/-6.42	-7.44/-15.39	-3.67/-2.48	-12.41/-11.16	-7.57/-9.43	-8.20/-5.60	-8.05/-11.86	-5.04/-3.60	-4.34/-7.47	-7.79/-7.25
Θ(142.5°)	-7.76/-10.53	-11.84/-7.21	-8.77/-12.32	-8.53/-7.27	-12.78/-11.56	-14.86/-15.39	-14.70/-12.29	-9.45/-14.57	-11.86/-9.16	-8.86/-10.82	-10.39/-8.22	-8.04/-12.42	-9.69/-5.73	-9.27/-14.52	-10.80/-8.23	-14.05/-11.58	-4.23/-5.68	-9.07/-14.48	-11.95/-15.02	-12.61/-14.24	-12.27/-13.50	-6.80/-4.77	-7.29/-11.21	-9.73/-7.14
Θ(150°)	-15.84/-15.25	-15.28/-12.42	-9.31/-10.83	-13.68/-15.06	-12.14/-15.86	-14.38/-10.37	-14.71/-14.08	-11.12/-10.52	-12.80/-12.10	-9.91/-12.56	-11.84/-8.71	-12.20/-13.90	-10.58/-15.76	-8.52/-11.73	-12.53/-11.49	-15.99/-12.39	-7.61/-10.21	-13.76/-11.39	-10.34/-14.93	-13.60/-13.03	-13.28/-9.06	-9.97/-11.19	-12.88/-15.20	-12.27/-11.52
Θ(157.5°)	-15.60/-16.12	-15.50/-15.12	-11.99/-9.37	-10.79/-14.19	-12.32/-10.75	-12.30/-10.08	-12.60/-12.82	-15.32/-16.17	-14.47/-13.95	-11.72/-12.61	-12.40/-11.68	-12.61/-12.20	-10.90/-9.09	-7.54/-9.93	-9.79/-8.83	-9.70/-10.40	-9.77/-10.29	-11.86/-15.37	-13.82/-11.95	-12.54/-13.74	-15.20/-13.28	-11.31/-11.90	-12.81/-11.82	-12.48/-14.37
Θ(165°)	-15.28/-16.11	-15.34/-15.59	-15.44/-14.64	-11.96/-11.46	-11.81/-12.71	-12.53/-11.06	-10.44/-13.29	-14.33/-11.20	-10.56/-12.19	-14.54/-14.60	-12.26/-11.15	-12.15/-13.43	-13.22/-9.00	-7.04/-6.72	-6.95/-7.82	-10.02/-14.00	-15.62/-15.09	-13.70/-10.85	-10.74/-11.56	-13.81/-15.33	-14.04/-13.12	-12.05/-11.78	-13.23/-15.32	-15.07/-15.75
Θ(172.5°)	-11.57/-11.82	-12.92/-15.20	-14.41/-14.68	-14.19/-14.82	-14.93/-14.89	-12.43/-9.69	-10.16/-10.89	-11.46/-12.81	-14.10/-13.91	-14.49/-15.04	-15.15/-14.92	-15.18/-15.89	-13.65/-13.55	-13.28/-12.58	-12.58/-13.85	-14.72/-13.51	-10.92/-10.62	-11.10/-11.73	-13.29/-15.09	-15.32/-15.10	-14.43/-12.77	-12.89/-11.56	-11.42/-11.72	-9.80/-9.83
Θ(180°)	-13.39/-13.02	-14.78/-14.20	-13.98/-13.59	-14.75/-12.42	-11.21/-11.28	-13.40/-14.44	-14.84/-14.96	-15.28/-15.85	-15.65/-16.04	-15.12/-15.19	-15.69/-15.47	-15.18/-15.69	-15.30/-14.97	-15.69/-15.55	-15.86/-15.02	-15.38/-14.73	-15.13/-14.66	-12.86/-12.51	-13.52/-13.26	-14.24/-13.45	-13.75/-11.72	-12.45/-11.20	-10.57/-11.18	-13.39/-12.89

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

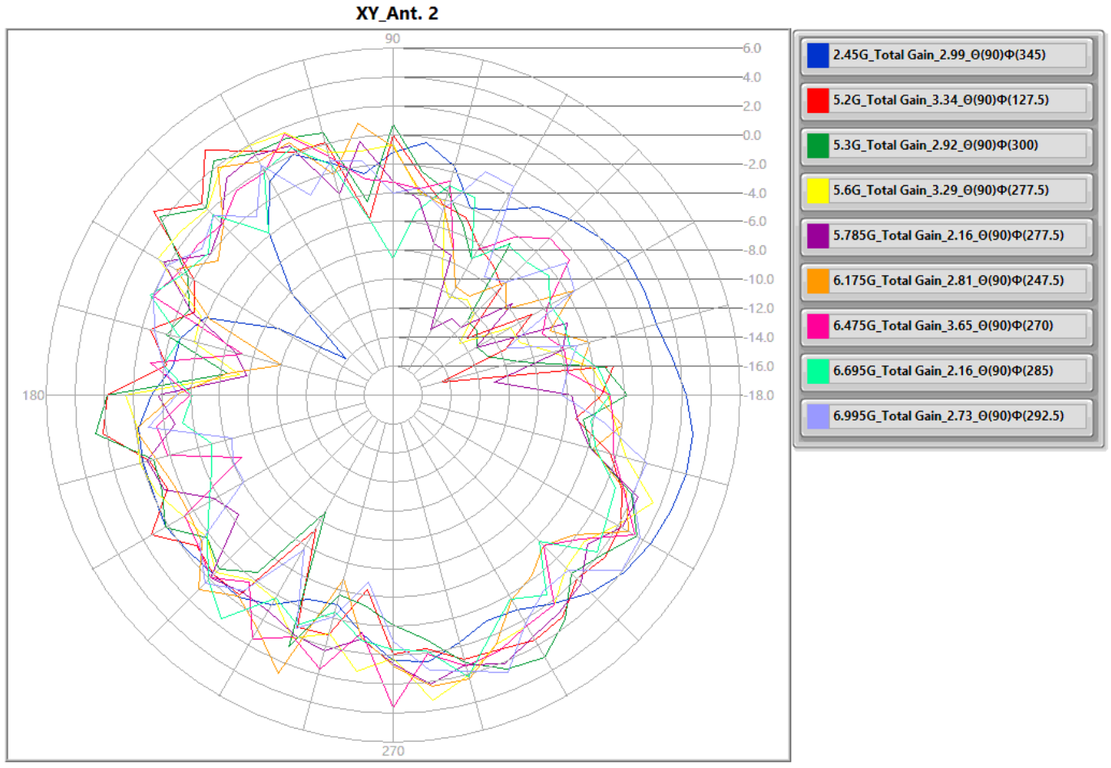
XY_Ant. 1



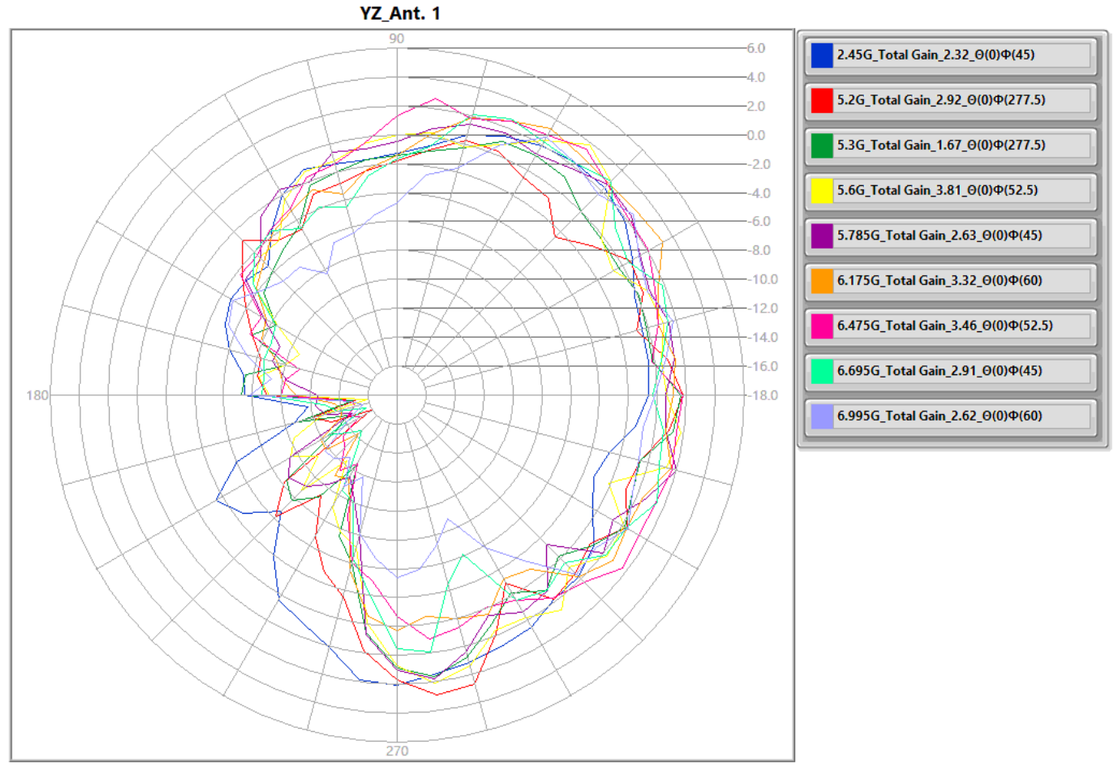
XZ_Ant. 2



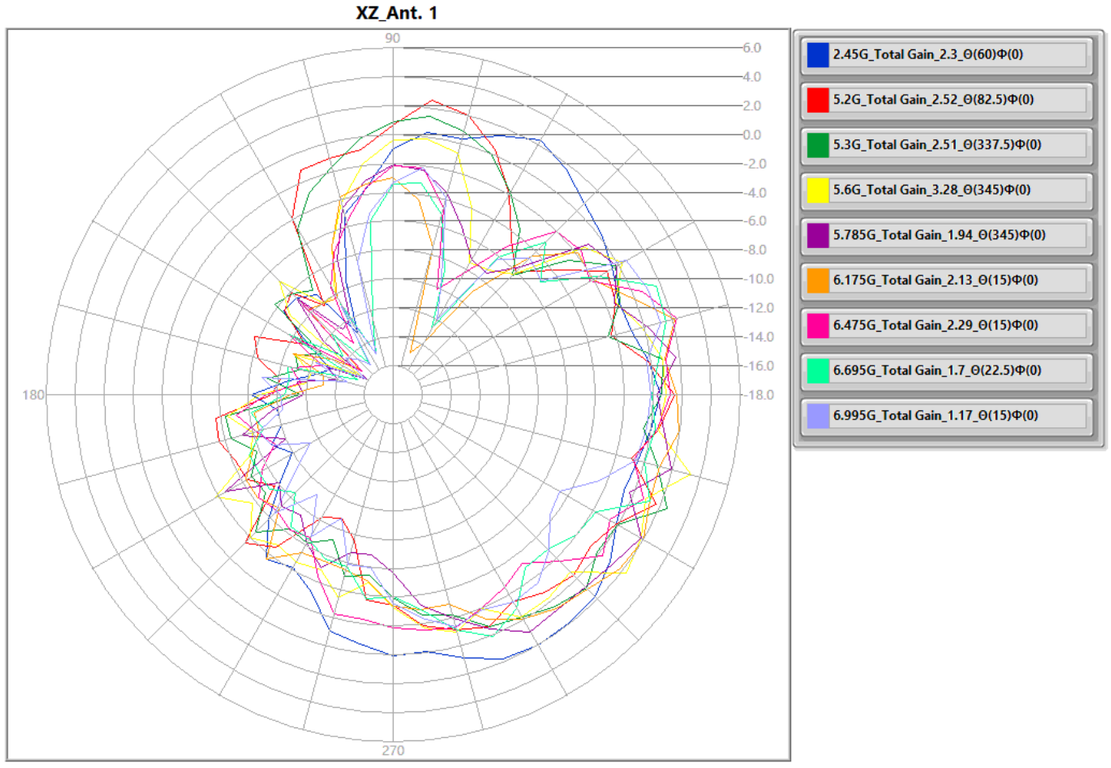
XY_Ant. 2



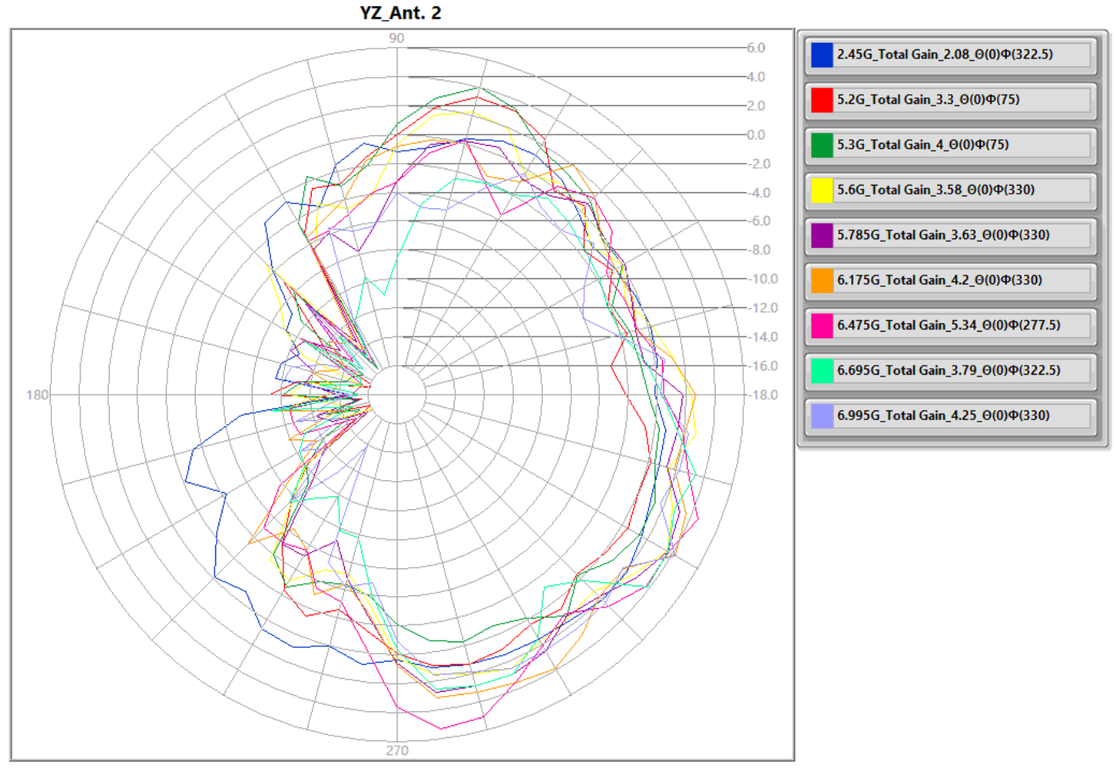
YZ_Ant. 1



XZ_Ant. 1



YZ_Ant. 2



Total Gain Data

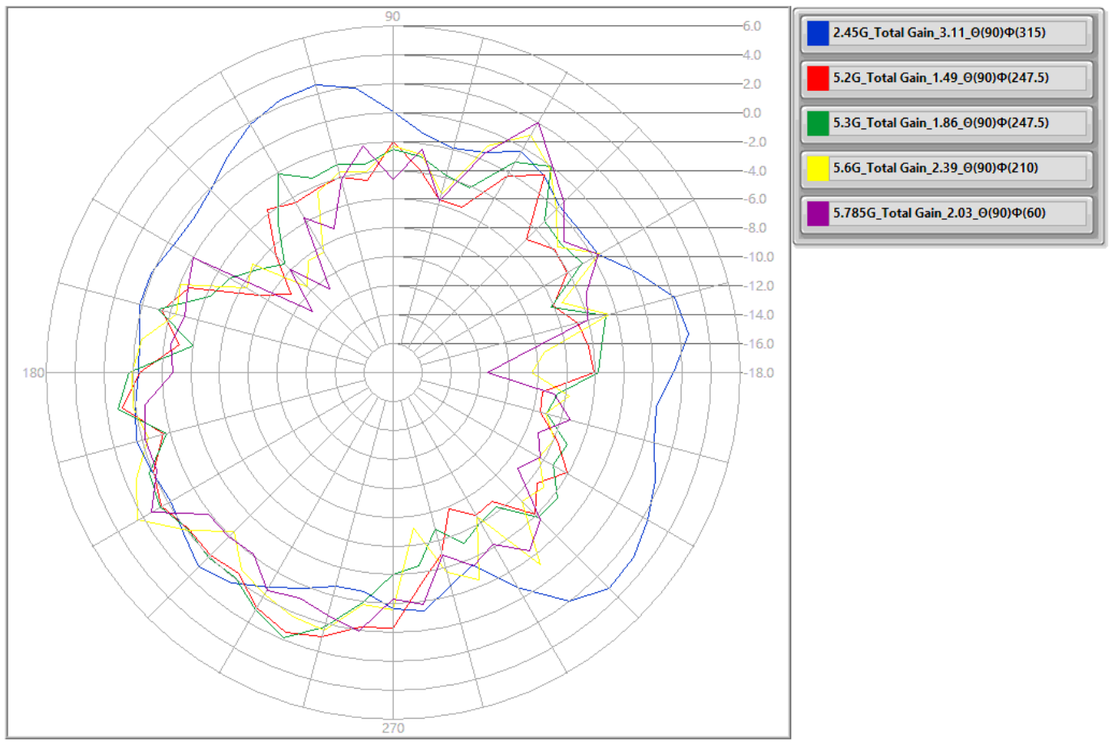
Freq(Hz)	2.45G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	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°)	-2.13/-2.28	-2.37/-2.22	-1.89/-1.59	-1.37/-1.33	-1.39/-1.57	-1.68/-1.66	-1.56/-1.56	-1.59/-1.69	-1.81/-1.72	-1.48/-1.34	-1.36/-1.40	-1.42/-1.51	-1.74/-2.22	-2.82/-3.02	-2.34/-1.40	-0.67/-0.44	-0.62/-1.11	-1.75/-2.19	-2.28/-2.10	-1.72/-1.43	-1.36/-1.46	-1.57/-1.73	-1.90/-1.99	-2.01/-2.03
Θ(7.5°)	-1.53/-1.74	-1.86/-1.71	-1.43/-1.07	-0.81/-0.71	-0.71/-0.80	-0.87/-0.84	-0.92/-1.13	-1.37/-1.56	-1.70/-1.59	-1.45/-1.51	-1.65/-1.83	-2.10/-2.45	-2.88/-3.46	-4.09/-4.42	-4.03/-3.19	-2.30/-1.67	-1.48/-1.65	-2.15/-2.60	-2.80/-2.62	-2.15/-1.65	-1.31/-1.06	-0.94/-0.99	-1.16/-1.30	-1.34/-1.37
Θ(15°)	-1.20/-1.71	-2.01/-1.95	-1.74/-1.50	-1.33/-1.24	-1.16/-1.08	-0.83/-0.56	-0.54/-0.79	-1.07/-1.20	-1.16/-0.90	-0.67/-0.65	-0.70/-0.93	-1.35/-2.06	-2.87/-3.78	-4.66/-5.31	-5.44/-4.88	-3.80/-2.72	-1.83/-1.36	-1.35/-1.69	-2.04/-2.09	-1.68/-1.09	-0.52/-0.03	0.25/0.23	0.02/-0.25	-0.44/-0.72
Θ(22.5°)	-1.80/-2.46	-2.65/-2.50	-2.27/-1.98	-1.71/-1.42	-1.19/-1.09	-0.86/-0.71	-0.62/-0.85	-1.13/-1.14	-0.80/-0.34	-0.01/0.18	0.29/0.16	-0.20/-0.82	-1.67/-2.67	-3.62/-4.35	-4.48/-3.87	-2.74/-1.50	-0.40/0.26	0.33/-0.10	-0.65/-1.06	-0.93/-0.41	0.30/0.96	1.33/1.25	0.88/0.38	-0.21/-0.95
Θ(30°)	-2.73/-2.90	-2.71/-2.62	-2.48/-2.06	-1.41/-0.78	-0.45/-0.49	-0.66/-0.95	-1.06/-1.05	-1.02/-0.97	-0.78/-0.39	-0.00/0.38	0.70/0.91	0.88/0.61	0.18/-0.54	-1.46/-2.12	-2.36/-2.12	-1.32/-0.23	0.78/1.35	1.37/0.98	0.43/-0.03	-0.25/-0.02	0.70/1.55	1.93/1.77	1.21/0.34	-0.75/-1.95
Θ(37.5°)	-1.80/-1.53	-1.62/-1.98	-2.28/-1.90	-0.82/0.24	0.71/0.60	0.00/-0.79	-1.38/-1.32	-0.87/-0.59	-0.70/-0.92	-1.00/-0.76	-0.18/0.38	0.88/1.33	1.40/0.97	0.34/-0.22	-0.67/-0.95	-0.67/0.01	0.84/1.28	1.24/0.98	0.81/0.65	0.45/0.44	0.90/1.51	1.75/1.44	0.51/-0.71	-1.71/-2.04
Θ(45°)	0.95/0.78	-0.24/-1.66	-2.83/-2.21	-0.32/1.15	1.75/1.52	0.86/0.18	-0.29/-0.43	-0.16/0.26	0.24/-0.58	-1.86/-2.87	-2.71/-1.69	-0.26/1.08	1.85/1.93	1.48/0.83	0.24/-0.23	-0.51/-0.55	-0.17/0.28	0.60/1.02	1.59/1.78	1.37/0.72	0.46/0.84	1.23/1.09	0.32/-0.43	-0.27/0.51
Θ(52.5°)	2.86/2.13	0.32/-2.31	-4.43/-2.67	0.07/1.57	1.90/1.42	0.83/0.74	1.04/1.31	1.29/1.32	1.44/0.85	-0.70/-2.76	-3.77/-2.76	-0.89/0.91	1.85/1.94	1.36/0.73	0.44/0.28	-0.19/-0.90	-0.97/-0.20	0.88/1.88	2.50/2.42	1.55/0.19	-0.31/0.72	1.80/2.12	1.94/1.89	2.32/2.83
Θ(60°)	3.43/2.67	0.88/-1.73	-3.79/-2.51	-0.17/1.03	1.16/0.73	0.60/1.18	1.97/2.62	2.72/2.47	2.31/1.86	0.61/-1.13	-1.96/-1.49	-0.37/1.07	2.00/2.06	1.33/0.52	0.32/0.55	0.39/-0.35	-0.81/-0.12	1.01/1.90	2.32/2.05	0.97/-0.46	-0.27/1.60	3.00/3.39	3.20/3.10	3.37/3.56
Θ(67.5°)	3.26/2.76	1.62/-0.07	-1.86/-2.19	-1.09/-0.23	-0.21/-0.45	-0.05/1.00	1.95/2.72	3.12/3.23	3.06/2.35	0.91/-0.78	-1.34/-0.52	0.62/1.75	2.28/1.98	1.02/0.08	0.11/0.86	0.98/0.27	-0.51/-0.43	0.05/0.68	1.17/1.06	0.24/-0.62	0.42/2.53	3.78/3.92	3.42/3.08	3.23/3.37
Θ(75°)	2.63/2.49	1.87/0.87	-0.30/-1.13	-2.04/-2.11	-2.06/-2.21	-1.23/0.52	1.72/2.44	2.54/2.77	3.04/2.77	1.82/0.42	-0.61/-0.49	0.18/1.06	1.73/1.89	1.15/0.10	0.02/0.88	1.00/0.22	-0.91/-1.44	-1.67/-1.14	-0.24/0.20	-0.30/-1.04	0.03/2.36	3.75/3.86	3.31/2.75	2.47/2.52
Θ(82.5°)	2.08/2.50	2.06/1.01	0.07/-0.52	-2.16/-2.54	-2.26/-2.98	-2.38/-0.33	1.56/2.73	2.62/2.21	2.07/1.64	0.94/0.30	0.06/0.25	0.30/0.50	1.05/1.27	0.82/0.23	0.30/0.74	0.85/-0.02	-1.26/-1.94	-2.23/-1.76	-0.84/-0.42	-1.25/-2.45	-0.95/2.00	3.52/3.63	3.02/2.30	1.69/1.57
Θ(90°)	1.41/2.59	2.17/0.21	-1.62/-1.79	-1.73/-0.84	-0.33/-1.49	-1.91/-1.36	0.06/1.89	2.60/2.43	1.82/0.84	-0.14/-0.55	-0.43/0.09	0.15/-0.29	-0.37/-0.00	0.37/0.05	-0.21/0.30	0.98/0.32	-0.87/-1.80	-2.66/-2.68	-1.69/-1.37	-2.67/-3.64	-0.86/1.99	3.11/2.96	2.30/1.60	0.66/0.35
Θ(97.5°)	-0.60/1.51	1.35/-1.27	-3.39/-3.07	-1.51/0.26	0.47/-0.88	-0.64/-0.25	-0.39/0.31	1.26/1.67	1.23/0.18	-0.77/-1.08	-1.10/-0.46	-0.26/-0.58	-0.87/-0.45	-0.15/-0.57	-0.68/0.26	0.82/-0.07	-1.37/-2.53	-2.84/-1.66	-0.63/-1.50	-4.55/-5.02	-1.05/1.52	2.37/2.31	1.80/0.49	-1.73/-2.60
Θ(105°)	-2.17/0.27	0.25/-2.63	-3.64/-3.42	-2.66/-0.13	0.44/-1.09	-0.92/0.01	-0.47/-0.92	-0.07/0.68	0.41/-0.41	-0.66/-0.81	-1.48/-1.65	-0.96/-0.15	0.15/0.40	0.65/0.35	0.26/0.55	0.18/-1.49	-2.76/-2.31	-1.55/-0.85	-0.98/-3.29	-6.34/-4.39	-1.07/0.88	1.55/1.73	1.27/-0.47	-3.06/-4.11
Θ(112.5°)	-3.49/-2.00	-2.65/-6.09	-4.14/-3.38	-5.43/-2.98	-1.69/-2.99	-2.75/-1.46	-1.96/-2.90	-1.26/0.29	-0.08/-1.49	-1.41/-0.94	-0.98/-0.62	0.32/0.89	0.50/0.02	-0.28/-0.55	-0.70/-1.49	-3.60/-5.20	-3.04/-1.43	-1.31/-1.71	-2.67/-4.44	-5.16/-4.41	-2.74/-1.60	-1.07/-0.37	-0.27/-2.00	-4.60/-4.55
Θ(120°)	-1.96/-2.57	-4.62/-9.12	-6.90/-5.40	-8.30/-6.05	-4.33/-5.62	-4.57/-2.46	-2.91/-5.59	-4.61/-0.97	0.12/-1.15	-2.44/-2.94	-3.18/-2.21	-0.15/1.11	0.75/-0.43	-1.31/-1.24	-1.25/-2.64	-4.90/-4.97	-2.83/-1.90	-1.71/-1.14	-1.06/-2.67	-5.95/-7.69	-5.82/-3.89	-2.50/-0.96	-0.15/-0.94	-2.29/-2.12
Θ(127.5°)	-1.77/-2.64	-4.11/-6.19	-7.32/-7.79	-10.54/-8.27	-6.39/-8.04	-6.35/-3.20	-2.72/-4.64	-7.17/-4.73	-2.49/-2.51	-2.98/-3.50	-4.27/-4.28	-2.59/-1.30	-1.51/-2.31	-2.53/-2.24	-2.86/-4.73	-6.69/-5.63	-3.17/-1.80	-0.90/-0.37	-1.23/-4.72	-10.82/-8.28	-4.13/-2.25	-1.39/-0.52	0.10/-0.31	-1.37/-1.72
Θ(135°)	-3.55/-3.53	-3.51/-3.81	-5.28/-7.67	-11.42/-12.50	-10.91/-12.25	-11.05/-6.65	-4.45/-4.18	-4.35/-4.81	-5.58/-6.28	-6.12/-5.13	-4.15/-2.94	-1.66/-0.93	-1.29/-2.38	-3.51/-4.48	-5.76/-6.36	-5.43/-3.27	-1.61/-0.93	-1.03/-1.57	-3.44/-7.51	-11.15/-7.57	-4.44/-3.11	-2.68/-2.06	-1.49/-1.65	-2.65/-3.43
Θ(142.5°)	-5.45/-4.05	-3.20/-3.24	-4.46/-6.94	-10.13/-11.07	-10.72/-10.99	-11.55/-9.57	-7.31/-5.60	-4.06/-3.27	-3.78/-5.25	-6.24/-5.74	-4.92/-4.02	-3.07/-2.51	-2.84/-3.83	-4.84/-5.43	-5.07/-4.06	-3.04/-2.10	-1.95/-2.82	-4.30/-5.61	-6.87/-7.72	-7.43/-6.34	-5.65/-5.97	-6.81/-7.08	-6.73/-6.69	-7.05/-6.62
Θ(150°)	-4.06/-2.92	-2.60/-3.07	-4.40/-6.24	-7.52/-7.37	-6.96/-7.48	-8.52/-9.06	-9.08/-8.42	-6.64/-4.77	-3.72/-3.44	-3.10/-2.63	-2.45/-2.95	-4.28/-6.25	-8.83/-11.36	-11.35/-9.37	-7.65/-6.71	-6.12/-5.79	-6.15/-7.14	-7.80/-7.29	-5.97/-4.86	-4.48/-4.97	-6.57/-9.88	-15.61/-15.01	-14.57/-11.49	-8.53/-5.88
Θ(157.5°)	-4.92/-4.09	-4.36/-5.59	-7.54/-9.01	-8.44/-6.91	-5.66/-5.36	-5.88/-6.76	-7.85/-8.76	-8.91/-7.45	-4.93/-3.07	-1.72/-0.93	-0.59/-0.74	-1.23/-2.07	-3.34/-5.21	-7.16/-8.44	-8.80/-8.46	-7.82/-7.27	-6.85/-6.28	-5.48/-4.78	-4.36/-4.18	-4.45/-5.23	-6.68/-8.27	-9.49/-10.11	-10.36/-10.08	-8.78/-6.78
Θ(165°)	-12.13/-11.52	-12.05/-12.82	-11.69/-9.25	-6.95/-5.48	-4.63/-4.37	-4.53/-4.80	-5.36/-5.98	-6.48/-6.61	-5.36/-3.95	-2.72/-1.85	-1.39/-1.27	-1.18/-1.20	-1.52/-2.26	-3.38/-4.35	-5.20/-5.76	-5.91/-6.09	-6.19/-6.10	-6.04/-6.38	-7.20/-8.28	-8.93/-9.96	-11.49/-11.43	-10.83/-10.75	-12.04/-14.21	-14.31/-13.78
Θ(172.5°)	-11.26/-11.50	-11.26/-10.30	-8.60/-7.05	-5.83/-5.13	-4.87/-4.79	-4.90/-5.09	-5.23/-5.35	-5.49/-5.36	-4.88/-4.52	-4.21/-3.93	-3.79/-3.88	-3.89/-3.87	-4.06/-4.59	-5.41/-6.19	-6.67/-7.22	-8.00/-8.80	-9.56/-10.31	-11.36/-13.19	-15.30/-15.97	-14.94/-13.44	-12.35/-11.13	-10.74/-10.97	-11.49/-11.73	-11.53/-11.40
Θ(180°)	-8.07/-8.01	-7.98/-8.13	-8.37/-8.44	-8.10/-7.46	-7.12/-7.17	-7.44/-7.77	-8.04/-8.20	-8.01/-7.10	-6.00/-5.59	-5.82/-6.18	-6.50/-6.84	-7.11/-7.38	-7.67/-7.97	-8.21/-8.40	-8.72/-9.50	-11.02/-12.92	-14.34/-14.25	-13.10/-11.87	-10.92/-10.31	-9.47/-8.54	-7.55/-6.79	-6.68/-7.19	-7.89/-8.34	-8.35/-8.22
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°)	0.59/0.44	0.61/0.66	0.82/0.65	0.57/0.31	0.42/0.77	1.00/0.94	0.82/0.83	0.71/0.46	0.56/0.62	0.62/0.56	0.74/0.78	0.81/0.91	0.81/0.75	1.09/1.25	1.03/0.98	1.20/1.22	1.07/1.07	1.13/0.79	0.54/0.40	0.43/0.69	0.58/0.31	-0.08/-0.12	0.38/0.66	0.53/0.48
Θ(7.5°)	2.13/2.25	2.07/2.06	2.20/2.32	1.94/1.74	1.63/1.59	1.53/1.25	0.78/0.42	0.24/-0.26	-0.29/-0.27	-0.11/-0.20	-0.08/0.12	0.19/0.27	0.22/-0.26	-0.27/0.15	0.28/-0.05	-0.01/0.39	0.55/0.45	0.50/0.47	0.75/0.72	0.73/0.78	0.61/0.45	0.49/0.76	1.16/1.34	1.50/1.78
Θ(15°)	2.56/2.83	2.61/2.32	1.90/1.81	1.73/1.12	0.51/0.36	0.42/0.20	-0.42/-0.88	-1.56/-2.94	-3.07/-2.48	-1.27/-0.54	-0.14/0.04	-0.12/-0.66	-1.15/-1.35	-1.17/-0.79	-0.89/-0.99	-0.77/-0.16	0.26/0.52	0.81/0.95	1.28/0.93	0.81/0.69	0.60/0.41	0.59/0.87	1.26/1.76	1.98/2.27
Θ(22.5°)	2.70/2.83	2.97/2.61	2.32/1.63	1.13/0.91	0.29/-0.43	-1.31/-1.36	-1.84/-2.13	-3.15/-5.84	-7.96/-5.95	-2.75/-1.13	-0.39/-0.06	-0.60/-1.37	-1.53/-0.82	0.10/0.47	0.60/0.58	0.65/0.60	0.60/0.91	1.70/2.25	2.27/1.86	1.75/1.78	1.95/1.93	1.61/1.42	1.34/1.76	1.96/2.29
Θ(30°)	3.11/3.61	3.62/3.48	2.75/1.73	0.80/0.79	1.19/1.08	0.47/-0.58	-1.58/-2.36	-2.75/-4.24	-6.07/-8.05	-8.09/-6.40	-4.69/-2.94	-2.04/-1.57	-0.99/-0.34	0.07/0.43	0.88/1.69	2.45/2.52	2.63/2.36	2.14/2.34	2.33/2.03	1.74/1.98	2.63/3.11	2.93/2.31	1.44/1.15	1.65/2.41
Θ(37.5°)	1.76/2.33	2.39/2.13	1.97/1.95	1.90/1.54	0.51/0.01	-0.38/-1.65	-2.45/-3.00	-4.23/-5.11	-5.49/-6.69	-9.35/-8.30	-5.79/-3.06	-1.00/0.25	0.40/-0.14	-0.21/0.52	1.50/2.34	3.01/2.94	2.38/2.02	2.08/1.80	1.12/0.71	0.54/1.18	1.86/2.26	2.00/1.76	1.04/-0.07	-0.05/0.96
Θ(45°)	0.93/1.63	2.28/1.47	1.21/2.08	2.76/2.33	1.01/0.14	0.03/-2.01	-4.31/-5.12	-5.65/-5.72	-6.69/-8.36	-7.59/-4.28	-4.17/-3.99	-1.61/-0.20	0.11/0.11	0.81/1.98	3.20/3.53	2.73/2.58	1.93/1.62	1.81/1.18	0.81/0.42	-0.59/-0.50	-0.55/-0.01	-0.02/0.38	0.62/-0.02	-0.12/0.56
Θ(52.5°)	0.27/0.86	2.18/1.27	-0.88/0.15	1.44/1.30	-0.21/-0.37	-0.61/-2.92	-4.52/-7.31	-7.05/-5.37	-6.77/-9.21	-5.18/-2.25	-3.80/-3.91	-1.50/0.63	1.53/1.68	1.93/2.48	3.53/3.82	2.61/2.22	2.02/1.26	2.33/2.27	0.90/0.94	0.40/-0.88	-2.00/-2.00	-2.97/-2.15	-0.21/-0.08	-1.63/-1.06
Θ(60°)	-0.08/-0.01	0.65/-0.46	-1.06/0.49	-0.66/-0.24	-0.31/-0.60	-0.68/-3.87	-7.05/-6.94	-9.01/-6.80	-7.42/-8.45	-6.16/-3.18	-3.83/-3.47	-1.46/1.19	2.10/1.87	1.28/1.71	3.15/3.67	2.68/2.65	2.63/1.19	2.05/2.74	1.73/1.26	0.64/-1.48	-2.28/-2.31	-3.62/-3.47	-1.94/-2.14	-6.68/-3.17
Θ(67.5°)	-0.08/-1.23	-1.40/-3.52	-0.93/1.17	-1.92/-0.64	0.62/-0.79	-0.78/-2.49	-5.84/-5.44	-6.62/-6.62	-6.81/-7.13	-6.63/-4.55	-2.70/-1.11	-0.47/1.49	1.79/2.06	1.51/1.70	2.88/2.59	1.29/1.49	2.75/1.85	1.27/2.30	1.30/-0.11	0.27/-1.15	-2.25/-3.59	-4.81/-3.38	-1.87/-2.81	-8.52/-1.35
Θ(75°)	-1.30/-2.36	-1.95/-4.88	-2.30/0.35	-1.99/0.45	1.32/-0.88	-1.16/-1.42	-3.57/-5.19	-4.74/-4.59	-6.74/-5.42	-8.01/-7.63	-4.10/-1.22	-0.79/0.63	1.11/1.74	0.57/0.23	1.67/1.07	0.57/0.38	2.32/2.26	1.76/2.11	1.42/-0.55	-1.60/-3.77	-1.92/-2.61	-4.80/-3.96	-1.87/-3.17	-7.33/-1.89
Θ(82.5°)	-1.41/-3.02	-2.73/-4.50	-2.89/-1.65	-3.84/0.43	0.32/-2.31	-2.52/-1.46	-2.18/-4.39	-4.08/-4.75	-4.72/-3.94	-8.47/-7.95	-3.95/-0.99	-1.37/-1.35	0.31/0.65	-0.33/0.91	0.90/-0.06	0.04/0.10	1.69/2.36	1.60/1.55	1.52/-1.47	-4.18/-6.87	-3.15/-3.44	-3.53/-3.58	-2.51/-4.49	-8.39/-2.97
Θ(90°)	-4.11/-4.34	-4.77/-6.04	-4.14/-3.93	-4.98/-0.78	-2.26/-5.59	-5.62/-3.83	-2.05/-4.57	-4.01/-4.24	-4.41/-3.77	-6.56/-9.09	-7.28/-2.69	-1.44/-3.11	-0.50/0.92	-1.51/-0.04	0.50/-0.21	-0.17/-0.44	0.83/1.49	0.94/-0.22	-0.29/-3.26	-5.01/-7.82	-6.58/-6.76	-4.18/-5.43	-4.13/-5.66	-7.45/-7.61
Θ(97.5°)	-6.15/-10.23	-8.12/-8.90	-5.45/-6.70	-6.78/-3.59	-7.21/-9.02	-7.51/-5.66	-3.30/-6.07	-4.74/-4.77	-3.87/-4.44	-6.09/-8.58	-8.53/-2.49	-2.68/-5.16	-1.14/-0.51	-2.21/-0.14	-0.60/-0.71	-1.14/-2.04	0.12/0.85	0.36/-1.46	-1.89/-7.25	-7.13/-7.93	-7.90/-10.06	-7.12/-9.78	-8.46/-9.18	-5.67/-8.89
Θ(105°)	-7.76/-10.06	-8.74/-10.47	-13.00/-12.40	-10.14/-6.92	-10.58/-11.02	-6.65/-8.76	-5.50/-7.57	-6.97/-7.14	-5.73/-5.83	-5.85/-8.63	-11.29/-4.68	-2.56/-5.53	-4.67/-2.01	-2.10/-1.51	-0.42/-0.03	-1.30/-3.03	-1.99/-0.48	-0.90/-2.10	-3.57/-8.58	-8.47/-8.35	-7.14/-11.67	-8.96/-8.16	-13.20/-15.77	-10.49/-12.59
Θ(112.5°)	-13.26/-11.10	-8.16/-10.41	-14.65/-6.77	-6.96/-8.29	-9.67/-7.73	-5.34/-7.66	-6.59/-12.31	-8.85/-9.27	-6.80/-6.94	-7.76/-9.61	-8.97/-4.15	-3.49/-6.34	-5.55/-2.25	-2.88/-3.07	-0.75/-0.93	-3.38/-3.61	-1.39/-0.41	-1.33/-1.32	-4.33/-11.15	-7.81/-8.46	-7.40/-12.21	-11.63/-12.01	-9.54/-10.18	-10.08/-13.50
Θ(120°)	-14.69/-10.30	-11.43/-12.60	-15.06/-9.72	-8.18/-8.88	-10.04/-8.83	-7.11/-8.97	-10.76/-11.76	-11.81/-13.83	-7.60/-8.67	-12.80/-12.32	-10.34/-7.90	-5.55/-5.73	-6.66/-3.25	-3.93/-6.30	-3.02/-1.99	-5.25/-4.44	-2.29/-0.69	-1.27/-2.04	-2.14/-7.50	-11.27/-14.57	-7.72/-10.11	-12.02/-9.70	-14.67/-14.49	-9.62/-10.01
Θ(127.5°)	-15.67/-13.22	-15.09/-8.38	-10.81/-9.69	-9.29/-8.98	-10.12/-15.08	-14.16/-15.63	-12.22/-11.61	-10.07/-10.37	-9.42/-12.73	-12.07/-11.54	-12.29/-7.44	-7.00/-8.56	-4.45/-3.21	-6.08/-3.97	-0.79/-0.83	-4.82/-5.35	-4.82/-2.01	-1.19/-3.12	-3.59/-5.49	-8.91/-10.46	-7.90/-6.17	-4.86/-7.70	-7.83/-12.56	-9.30/-15.07
Θ(135°)	-6.89/-9.49	-11.95/-8.45	-6.97/-8.91	-9.15/-8.21	-11.14/-10.46	-13.77/-11.42	-8.92/-10.79	-12.65/-13.58	-10.47/-9.91	-11.38/-15.18	-10.75/-5.57	-7.48/-8.67	-5.80/-4.60	-8.03/-5.05	-2.00/-2.29	-5.56/-6.69	-5.25/-3.00	-0.49/-1.43	-3.68/-5.80	-6.63/-8.74	-5.09/-3.96	-8.79/-5.56	-11.41/-10.99	-6.66/-7.99
Θ(142.5°)	-10.63/-12.01	-14.60/-12.81	-14.35/-15.99	-15.03/-15.69	-14.93/-15.12	-13.49/-12.46	-10.01/-11.95	-13.82/-11.25	-12.99/-15.94	-12.68/-10.48	-6.64/-7.57	-8.74/-9.03	-7.06/-6.41	-5.45/-2.75	-1.90/-2.89	-6.09/-7.22	-5.85/-4.38	-2.88/-2.12	-2.75/-5.38	-7.25/-8.43	-6.66/-6.21	-7.53/-6.62	-9.48/-8.30	-9.49/-9.22
Θ(150°)	-13.94/-12.51	-11.29/-13.50	-14.57/-13.20	-13.74/-13.47	-14.86/-15.44	-15.80/-14.70	-13.55/-14.19	-12.58/-11.78	-11.43/-8.82	-7.06/-7.21	-8.85/-9.15	-10.25/-10.58	-8.73/-8.41	-5.98/-3.77	-4.24/-5.81	-7.64/-7.89	-7.03/-6.40	-5.58/-5.99	-7.07/-9.51	-9.90/-8.77	-7.94/-6.33	-5.00/-5.94	-8.96/-10.87	-12.39/-12.22
Θ(157.5°)	-13.55/-12.89	-13.24/-14.45	-14.48/-13.48	-13.73/-14.38	-13.74/-9.77	-7.78/-6.94	-6.87/-6.38	-6.59/-7.64	-9.13/-8.73	-8.42/-8.97	-9.76/-9.80	-10.68/-12.07	-10.96/-9.05	-7.40/-6.53	-6.64/-6.92	-7.46/-7.49	-7.07/-7.20	-8.32/-9.07	-9.95/-10.71	-9.44/-8.43	-7.00/-6.64	-6.78/-8.52	-12.24/-14.99	-14.82/-15.58
Θ(165°)	-14.40/-13.12	-12.36/-12.04	-12.15/-11.56	-9.80/-8.42	-8.61/-8.94	-9.27/-9.10	-7.75/-6.74	-6.45/-6.59	-7.28/-7.43	-7.49/-7.87	-9.62/-11.74	-12.23/-11.45	-10.39/-8.72	-6.92/-5.79	-4.83/-4.94	-5.19/-5.07	-6.11/-6.95	-7.58/-8.33	-7.63/-7.25	-7.40/-7.82	-7.82/-7.75	-7.37/-8.02	-9.22/-10.48	-11.45/-13.58
Θ(172.5°)	-11.90/-13.15	-14.40/-13.34	-12.07/-11.87	-11.55/-10.06	-10.18/-10.35	-10.73/-10.93	-10.08/-10.28	-11.05/-10.82	-10.26/-10.03	-9.99/-10.49	-11.49/-11.25	-10.77/-9.61	-8.61/-8.13	-7.33/-6.42	-6.21/-6.71	-6.97/-7.23	-7.10/-6.88	-6.28/-5.73	-6.03/-7.44	-8.30/-9.39	-10.22/-9.73	-9.21/-9.81	-10.73/-11.48	-11.91/-11.60
Θ(180°)	-12.00/-10.67	-10.66/-9.90	-9.93/-10.39	-10.57/-11.39	-11.87/-11.59	-12.42/-12.04	-10.77/-10.11	-9.90/-9.23	-8.54/-8.48	-8.53/-8.61	-8.94/-9.10	-9.21/-8.83	-8.88/-9.09	-9.01/-8.43	-8.04/-8.09	-8.17/-8.63	-8.87/-8.88	-9.06/-10.63	-13.12/-14.26	-12.31/-12.96	-13.45/-14.04	-13.83/-14.40	-15.39/-15.03	-14.82/-14.47
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°)	1.34/1.48	1.78/1.84	1.63/1.31	1.45/1.59	1.53/1.55	1.53/1.51	1.49/1.39	1.33/1.19	1.13/1.03	1.14/1.35	1.54/1.80	2.03/1.82	1.89/1.99	1.70/1.54	1.88/1.96	1.55/1.31	1.43/1.59	1.48/1.45	1.46/1.66	1.42/1.33	1.48/1.40	1.49/1.54	1.39/1.42	1.41/1.33
Θ(7.5°)	2.27/2.33	2.62/2.42	2.34/1.97	2.15/2.03	1.91/1.86	1.60/1.51	1.41/1.35	0.98/0.89	0.85/0.67	0.60/0.73	1.00/1.17	1.29/1.21	1.26/1.55	1.48/1.28	1.49/1.69	1.37/1.20	1.55/1.86	1.51/1.34	1.38/1.69	1.59/1.73	1.83/1.91	2.04/2.03	1.98/2.11	2.25/2.23
Θ(15°)	3.25/3.38	3.55/3.62	3.55/3.37	2.72/2.47	2.37/2.03	1.52/1.65	1.66/1.12	0.28/-0.03	0.06/-0.03	0.20/0.48	0.79/0.78	0.57/0.17	0.09/0.22	0.19/0.05	0.14/0.12	0.18/0.17	0.42/0.71	0.96/1.34	1.73/2.05	1.96/1.92	1.69/1.94	2.28/2.62	2.71/2.67	2.85/3.14
Θ(22.5°)	3.09/3.42	3.57/3.48	3.16/3.19	2.38/1.36	0.96/0.46	-0.52/-0.66	0.22/-0.56	-2.40/-4.22	-4.39/-2.60	-1.38/-0.28	0.10/-0.32	-1.19/-2.04	-1.70/-1.02	-0.69/-0.16	0.63/1.28	1.37/1.40	1.43/1.21	1.11/1.59	2.48/3.06	3.39/3.31	3.01/2.59	2.38/2.36	2.20/1.73	1.71/2.47
Θ(30°)	3.44/3.91	4.08/3.95	3.33/2.48	2.64/2.97	2.75/2.37	1.27/-0.30	-0.40/0.26	-0.57/-2.77	-5.70/-7.27	-7.92/-5.19	-2.84/-1.96	-1.58/-0.51	0.30/-0.01	-0.06/0.57	1.62/2.24	2.68/3.33	3.20/2.35	1.73/1.95	2.09/1.89	2.38/3.08	3.77/3.82	3.59/3.20	2.17/1.23	1.40/2.67
Θ(37.5°)	2.71/3.39	3.72/3.80	3.52/2.91	2.37/2.00	1.71/1.33	0.61/-1.14	-2.26/-2.02	-2.56/-3.34	-4.56/-6.51	-8.97/-5.56	-3.98/-2.06	0.08/1.11	0.80/0.18	0.36/1.55	2.63/2.98	2.93/3.32	3.40/2.48	1.79/1.93	2.09/1.65	1.19/1.60	3.01/3.29	2.87/2.74	2.23/1.38	1.34/1.99
Θ(45°)	0.13/1.53	2.52/2.87	3.20/3.73	4.05/3.25	1.74/0.81	-0.47/-2.56	-3.24/-2.60	-3.33/-5.26	-6.99/-7.16	-5.76/-3.93	-5.91/-4.99	-2.78/-1.01	0.49/-0.01	0.75/2.45	3.64/3.78	3.19/3.19	3.11/2.54	2.39/1.81	0.98/1.56	1.56/0.08	0.72/2.00	1.46/1.64	1.87/1.78	0.54/-0.28
Θ(52.5°)	0.85/1.47	2.61/1.83	0.48/1.96	2.51/1.84	0.77/0.53	0.04/-2.15	-5.11/-4.68	-3.97/-4.76	-6.48/-7.63	-4.31/-3.44	-5.15/-2.95	-1.81/1.42	2.21/1.11	1.74/3.34	3.95/3.46	2.64/3.14	3.52/3.00	2.47/2.65	2.14/1.12	1.57/0.68	-0.02/0.58	-0.36/-1.41	-0.50/0.69	-0.07/-0.38
Θ(60°)	0.59/0.82	1.37/0.08	-0.62/1.05	0.51/0.20	0.34/0.10	-0.54/-4.10	-5.33/-9.22	-7.34/-7.15	-5.44/-6.75	-6.03/-3.67	-3.50/-1.61	-0.72/1.93	2.32/1.67	1.44/2.25	2.86/2.88	2.05/1.92	3.73/3.42	1.35/1.51	2.35/1.10	0.29/0.84	0.50/0.12	-2.66/-3.80	-1.75/-0.16	-1.86/-1.87
Θ(67.5°)	0.88/0.23	-0.33/-2.02	-0.02/2.08	-0.31/0.70	1.98/0.81	0.15/-3.25	-4.38/-6.72	-7.01/-7.05	-4.70/-6.39	-7.29/-3.38	-1.96/-1.53	-0.04/1.11	1.51/1.61	1.84/2.26	2.31/2.15	1.75/1.52	2.69/3.18	2.08/0.43	1.17/1.19	-0.38/0.04	0.13/-0.54	-3.45/-3.26	-2.20/-1.62	-4.68/-1.75
Θ(75°)	-0.16/-0.71	-0.94/-4.96	-1.01/1.24	-1.42/1.00	2.89/0.69	-0.27/-2.45	-3.49/-3.87	-3.75/-5.55	-4.01/-5.60	-7.97/-3.62	-2.30/-2.49	-1.18/-0.42	1.47/1.84	1.17/1.18	1.33/1.02	1.55/1.15	2.50/3.22	1.72/0.50	0.11/0.18	-1.39/-1.07	-0.50/-0.45	-4.23/-3.04	-3.03/-2.45	-5.16/-2.09
Θ(82.5°)	-0.76/-1.92	-1.51/-4.96	-0.99/0.06	-1.62/1.09	2.05/-0.80	-1.54/-1.95	-3.06/-3.81	-2.94/-4.36	-2.53/-6.13	-7.92/-3.66	-3.25/-3.07	-1.32/-2.16	1.42/0.99	-0.70/0.45	0.87/0.48	0.96/0.92	2.28/2.79	1.10/-0.06	-1.20/-1.17	-4.12/-3.01	-1.47/-2.51	-4.34/-2.43	-3.13/-3.94	-6.02/-2.22
Θ(90°)	-3.82/-3.49	-2.79/-6.18	-2.88/-3.40	-3.21/0.00	-1.19/-4.16	-3.84/-2.92	-2.53/-3.46	-3.11/-3.44	-2.09/-4.97	-7.38/-6.23	-4.92/-4.30	-1.14/-4.04	0.26/1.15	-1.74/0.26	0.58/-0.14	0.04/-0.10	0.96/1.86	0.24/-1.98	-4.02/-4.50	-6.80/-5.23	-6.00/-6.26	-3.84/-3.67	-5.21/-5.00	-7.03/-6.54
Θ(97.5°)	-6.94/-9.56	-5.85/-7.74	-4.71/-6.74	-5.85/-2.32	-5.71/-9.57	-6.72/-4.08	-4.39/-4.28	-4.73/-3.84	-2.48/-4.90	-7.15/-6.90	-6.11/-3.12	-1.98/-4.96	0.18/-0.61	-3.06/-0.19	0.04/0.01	-0.57/-2.02	-0.96/0.20	-1.24/-3.15	-6.45/-9.96	-9.93/-7.86	-9.05/-9.07	-5.46/-8.02	-9.44/-8.59	-6.32/-7.93
Θ(105°)	-6.71/-12.13	-10.73/-13.29	-10.24/-11.53	-9.71/-4.58	-8.98/-10.71	-5.84/-6.28	-5.11/-5.12	-6.97/-4.75	-4.89/-5.32	-8.21/-7.53	-7.68/-4.31	-2.60/-6.31	-2.50/-2.08	-2.74/-1.17	-1.27/0.37	-0.43/-3.23	-2.06/-0.81	-1.97/-2.82	-8.74/-11.13	-8.46/-8.21	-8.21/-7.52	-6.94/-6.97	-9.60/-10.57	-8.31/-10.45
Θ(112.5°)	-11.72/-13.58	-10.02/-11.04	-11.29/-5.30	-6.32/-7.25	-9.46/-7.63	-4.72/-6.26	-6.99/-8.64	-8.59/-7.04	-8.10/-5.81	-7.19/-8.40	-9.20/-3.59	-4.35/-6.12	-3.66/-2.99	-3.08/-2.37	-1.57/-0.90	-2.49/-4.49	-1.76/0.54	-1.23/-1.09	-5.85/-11.44	-7.13/-7.54	-5.64/-9.24	-7.88/-12.49	-9.44/-7.70	-8.70/-10.23
Θ(120°)	-15.96/-12.42	-13.26/-11.51	-12.61/-7.05	-7.33/-7.74	-11.21/-9.67	-7.97/-9.14	-10.33/-8.99	-12.39/-10.72	-8.43/-8.63	-15.63/-11.94	-9.00/-5.79	-5.81/-6.03	-4.99/-3.12	-3.47/-4.93	-2.02/-1.35	-3.32/-4.43	-2.63/-0.15	-1.15/-1.39	-4.00/-8.65	-9.55/-9.97	-8.01/-7.17	-11.25/-7.61	-10.12/-14.95	-12.01/-13.29
Θ(127.5°)	-14.47/-13.42	-13.07/-8.92	-9.25/-9.67	-8.63/-9.44	-9.85/-12.33	-13.51/-14.48	-12.21/-11.48	-12.91/-7.23	-9.28/-12.24	-15.19/-11.40	-9.32/-7.43	-7.02/-9.52	-6.15/-3.06	-6.99/-5.60	-1.14/-0.33	-4.13/-5.39	-4.59/-2.50	-2.07/-3.31	-6.84/-7.33	-11.02/-9.17	-8.21/-5.79	-5.83/-6.95	-9.63/-14.78	-12.26/-14.98
Θ(135°)	-5.97/-7.64	-12.41/-7.72	-5.77/-8.03	-8.13/-7.64	-9.82/-9.41	-11.76/-12.52	-10.23/-11.61	-13.21/-10.40	-11.23/-12.32	-15.66/-13.08	-8.63/-5.80	-7.69/-9.91	-6.09/-4.52	-7.56/-6.14	-2.29/-1.87	-4.39/-5.93	-4.18/-2.30	-1.12/-2.05	-5.85/-6.86	-5.25/-6.84	-6.18/-4.28	-7.93/-4.74	-7.30/-13.37	-7.14/-8.10
Θ(142.5°)	-9.50/-10.72	-15.63/-10.16	-10.04/-12.94	-13.90/-15.75	-16.05/-14.09	-11.38/-13.26	-11.62/-11.85	-12.31/-10.06	-14.47/-15.19	-14.49/-11.47	-8.71/-11.59	-13.34/-10.07	-6.13/-5.38	-5.68/-3.42	-2.52/-3.50	-6.71/-7.51	-5.41/-3.41	-2.89/-3.44	-2.93/-5.08	-8.49/-7.04	-7.60/-6.70	-7.49/-6.55	-7.38/-6.32	-8.77/-8.27
Θ(150°)	-14.51/-11.05	-12.15/-14.24	-15.62/-14.94	-16.77/-14.12	-15.89/-15.28	-14.95/-15.40	-12.94/-14.25	-11.37/-9.54	-10.84/-10.59	-9.05/-9.35	-10.92/-10.61	-12.03/-10.04	-7.12/-6.85	-5.38/-3.61	-3.65/-4.88	-6.74/-7.41	-6.35/-5.56	-5.90/-6.67	-7.61/-10.10	-11.85/-9.18	-8.86/-8.11	-6.76/-6.93	-8.99/-9.05	-11.97/-14.48
Θ(157.5°)	-13.83/-12.86	-13.21/-15.00	-13.20/-11.39	-11.96/-14.19	-12.66/-9.44	-7.81/-7.92	-8.74/-8.70	-8.13/-9.23	-10.93/-9.90	-8.69/-9.62	-10.60/-8.93	-9.86/-11.55	-9.95/-7.96	-6.55/-6.30	-6.68/-7.33	-7.12/-7.09	-7.19/-8.19	-8.84/-9.55	-11.95/-13.28	-11.17/-8.90	-7.17/-6.61	-7.51/-9.76	-12.32/-12.33	-15.68/-16.09
Θ(165°)	-12.43/-14.14	-14.33/-12.50	-13.38/-11.99	-11.93/-10.94	-10.30/-8.67	-7.95/-7.74	-8.54/-8.34	-8.25/-8.50	-8.51/-8.78	-9.37/-10.54	-13.53/-13.61	-10.75/-10.19	-9.51/-8.10	-6.66/-5.94	-4.96/-4.37	-4.16/-4.82	-5.52/-5.60	-6.09/-7.81	-9.25/-7.73	-8.11/-8.23	-9.09/-10.85	-11.21/-10.65	-9.24/-8.61	-8.50/-10.08
Θ(172.5°)	-12.83/-15.30	-14.27/-13.36	-13.55/-14.23	-13.08/-12.13	-11.77/-12.06	-13.16/-13.85	-13.90/-13.56	-12.77/-13.34	-12.92/-12.21	-12.64/-12.86	-13.21/-12.62	-10.00/-8.37	-7.93/-6.91	-5.97/-5.92	-5.97/-6.23	-6.67/-7.18	-6.96/-7.02	-7.79/-8.11	-7.97/-8.44	-9.03/-8.66	-9.34/-10.95	-12.16/-12.32	-11.90/-12.14	-10.99/-10.71
Θ(180°)	-11.62/-9.89	-8.95/-9.65	-9.12/-9.36	-10.56/-11.16	-11.05/-11.74	-12.92/-13.54	-12.21/-10.92	-9.89/-9.58	-9.16/-8.75	-9.32/-10.13	-9.99/-10.03	-10.10/-10.34	-10.31/-9.94	-9.78/-9.82	-8.84/-8.58	-8.87/-8.69	-9.26/-10.52	-10.67/-10.03	-10.50/-11.19	-11.47/-11.32	-12.36/-14.12	-14.87/-15.42	-14.70/-14.08	-13.31/-13.03
Freq(Hz)	5.6G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.16/1.61	1.02/1.17	1.27/0.84	1.01/1.35	1.26/0.97	0.80/1.18	1.08/1.29	1.72/1.86	1.59/1.46	1.58/1.55	1.55/1.65	1.79/2.23	2.37/2.39	2.57/2.48	2.44/2.37	2.49/2.36	2.22/2.16	2.24/2.41	2.49/2.57	2.66/2.75	2.85/2.62	2.38/1.81	1.13/0.97	1.59/1.91
Θ(7.5°)	3.61/3.46	3.23/3.04	3.10/3.21	2.93/3.03	2.83/2.42	2.16/1.99	1.64/1.41	1.55/1.61	1.12/1.08	1.16/0.93	0.76/0.52	0.47/0.37	0.26/-0.06	-0.19/-0.17	-0.24/-0.28	0.14/-0.16	-0.51/0.08	0.87/1.12	1.10/1.41	1.82/2.14	2.53/2.71	2.76/2.80	2.67/2.64	2.93/3.38
Θ(15°)	2.72/2.93	3.06/3.14	3.03/3.40	3.59/4.09	4.13/3.82	3.29/2.64	1.42/0.14	-0.07/0.47	1.19/1.89	2.22/1.93	1.30/0.76	0.31/-0.19	-0.52/-0.07	0.19/0.28	0.87/1.23	1.00/0.82	0.50/0.32	1.33/2.71	3.52/3.80	3.58/3.06	2.52/1.91	1.70/1.46	1.54/1.70	1.77/2.46
Θ(22.5°)	2.76/3.13	3.66/3.77	3.65/3.10	2.47/1.77	1.50/1.81	2.03/1.99	1.27/-0.41	-1.34/-0.72	0.22/0.84	0.61/-0.69	-1.75/-2.09	-2.94/-3.01	-2.24/-1.14	-0.41/0.12	0.87/1.97	2.98/3.31	3.14/2.78	2.49/2.65	3.58/4.31	4.23/3.87	3.42/3.59	3.87/3.51	2.98/2.82	2.40/2.57
Θ(30°)	1.42/2.85	3.67/3.98	4.13/3.79	3.36/3.11	2.74/2.36	1.85/1.29	0.37/-0.34	-0.31/-0.89	-2.34/-2.95	-3.17/-4.18	-2.40/-1.42	-1.00/-0.66	-0.78/-0.86	0.02/0.87	1.50/2.49	3.64/4.07	4.31/4.35	3.94/3.56	3.92/4.09	3.21/2.43	2.67/4.28	5.21/4.54	3.29/2.69	1.62/0.81
Θ(37.5°)	1.80/2.62	2.48/2.46	3.11/3.51	3.47/3.06	2.69/2.51	2.32/1.55	0.19/-1.66	-1.43/-0.76	-3.38/-3.59	-3.27/-5.29	-3.47/-1.77	-0.19/0.05	-0.46/0.80	2.17/3.10	3.72/3.92	3.81/3.68	3.92/3.73	2.96/3.65	4.20/3.28	2.13/1.45	1.26/2.56	3.95/3.58	2.74/2.37	0.34/0.11
Θ(45°)	0.51/0.84	2.66/4.30	4.93/4.58	4.27/3.71	2.27/0.79	0.10/-1.51	-2.91/-2.06	-3.49/-4.61	-5.56/-3.12	-1.84/-4.76	-5.04/-2.51	0.60/1.28	1.41/1.83	1.72/2.23	3.34/3.65	2.81/2.34	3.45/2.90	1.37/2.25	3.25/2.60	1.65/1.92	1.11/-0.24	0.54/0.58	1.92/2.72	0.78/0.01
Θ(52.5°)	-2.25/0.36	1.90/3.02	3.07/2.46	2.71/3.00	1.78/0.22	-0.64/-1.74	-5.27/-2.95	-2.56/-8.21	-7.23/-3.52	-3.41/-4.89	-5.96/-2.53	1.15/1.26	1.20/1.79	2.03/2.92	3.29/2.82	2.46/1.85	3.42/3.78	1.94/0.68	3.09/2.09	0.82/1.22	0.06/-1.05	-0.60/-0.19	-0.28/0.64	-0.67/-2.74
Θ(60°)	-1.35/-0.30	0.95/1.40	0.32/0.63	0.38/-0.42	-0.68/-0.74	-2.47/-3.61	-8.04/-8.17	-5.59/-7.68	-7.73/-6.91	-4.24/-3.82	-4.87/-3.88	-0.46/0.53	1.39/2.31	1.85/2.26	2.71/2.19	3.25/2.86	1.83/2.91	2.73/0.49	1.76/1.70	1.46/0.76	-1.22/0.35	0.03/-1.93	-5.02/-3.50	-2.29/-4.75
Θ(67.5°)	-0.45/-1.76	0.24/0.05	-0.83/1.42	0.51/0.22	1.08/0.88	-1.79/-4.06	-7.09/-8.19	-8.38/-7.54	-7.39/-9.78	-3.89/-3.54	-6.71/-2.10	-0.90/0.15	1.79/1.11	0.74/2.30	2.96/2.04	2.67/2.88	1.62/1.75	2.37/0.71	0.62/-0.11	2.44/1.14	-2.34/1.70	0.05/-4.46	-8.95/-5.63	-3.46/-6.00
Θ(75°)	-0.74/-2.45	0.11/-1.26	-0.15/1.81	0.35/1.43	2.67/1.62	-1.64/-2.01	-4.47/-4.70	-6.06/-7.89	-7.30/-10.24	-5.08/-3.48	-6.84/-1.64	-1.62/-0.32	1.10/0.74	0.34/2.79	3.64/1.77	1.05/2.50	1.74/1.67	1.96/0.94	1.46/-2.41	1.11/1.29	-2.73/1.93	-1.17/-6.62	-5.22/-4.75	-4.22/-5.89
Θ(82.5°)	-3.43/-4.65	-0.87/-3.68	-0.15/-0.54	-0.92/0.77	2.44/0.73	-4.02/-2.07	-3.07/-3.53	-4.40/-5.06	-6.92/-10.30	-5.76/-4.14	-6.35/-2.03	-1.98/-0.50	1.28/0.61	0.50/2.81	2.94/0.51	-0.87/0.85	1.06/1.72	1.36/-0.16	0.68/-4.15	-0.54/0.33	-3.76/1.20	-2.46/-5.33	-4.23/-4.26	-6.64/-7.63
Θ(90°)	-8.40/-7.43	-2.55/-5.36	-1.50/-3.71	-2.08/-0.24	0.96/-1.00	-5.21/-2.75	-2.33/-3.99	-3.61/-4.48	-8.39/-8.30	-9.57/-5.69	-6.33/-2.07	-2.43/-0.46	0.06/0.11	-0.48/1.25	2.39/-0.10	-2.41/-0.76	-0.26/0.29	0.45/-1.83	-1.61/-7.16	-3.66/-2.51	-6.48/-1.23	-5.35/-4.93	-6.32/-5.91	-7.10/-5.73
Θ(97.5°)	-10.74/-11.21	-4.23/-9.04	-3.78/-7.39	-3.89/-2.56	-2.46/-4.10	-7.10/-3.47	-3.28/-4.70	-4.30/-4.45	-9.43/-7.44	-9.81/-7.16	-5.75/-3.64	-2.61/-1.52	-0.81/-0.78	-1.25/0.68	1.33/-0.52	-2.78/-3.46	-2.22/-0.70	-1.75/-4.89	-7.08/-11.10	-9.29/-5.46	-13.83/-8.12	-9.79/-6.17	-9.91/-8.01	-11.20/-6.51
Θ(105°)	-15.51/-12.42	-13.34/-15.75	-7.45/-10.62	-6.68/-3.88	-7.74/-7.40	-7.02/-4.44	-4.34/-7.11	-6.17/-6.96	-10.15/-9.12	-10.36/-9.11	-4.89/-4.41	-5.02/-2.00	-0.48/-1.93	-3.17/-1.91	-0.70/-1.16	-2.81/-3.72	-2.85/-1.84	-3.02/-6.36	-9.40/-13.50	-9.80/-7.27	-11.98/-12.41	-10.18/-10.46	-15.55/-8.70	-8.18/-6.25
Θ(112.5°)	-11.32/-14.41	-14.89/-11.46	-9.39/-8.28	-8.04/-6.91	-9.03/-10.05	-7.09/-5.05	-6.64/-9.81	-9.28/-10.20	-10.85/-10.82	-12.61/-9.72	-4.45/-4.44	-7.22/-4.05	-1.54/-3.44	-3.97/-2.46	-1.05/-1.26	-3.92/-4.23	-5.01/-2.72	-2.35/-6.60	-9.25/-15.29	-7.56/-9.59	-14.41/-11.78	-6.66/-8.69	-14.88/-11.33	-14.53/-7.40
Θ(120°)	-12.06/-10.18	-13.21/-13.13	-11.76/-7.87	-7.34/-9.04	-12.35/-12.66	-7.35/-6.22	-6.69/-10.57	-12.37/-13.81	-14.84/-13.11	-10.20/-10.46	-5.11/-3.34	-6.54/-7.50	-3.67/-3.98	-3.19/-2.85	-2.31/-0.90	-3.86/-8.00	-6.91/-2.98	-1.11/-3.28	-5.58/-10.97	-11.26/-8.50	-14.08/-11.59	-9.85/-13.85	-14.23/-14.63	-12.76/-12.44
Θ(127.5°)	-14.88/-13.41	-10.36/-11.66	-11.96/-8.40	-5.69/-8.70	-13.47/-12.56	-13.20/-12.81	-15.49/-14.40	-14.92/-11.19	-15.35/-13.64	-15.55/-12.22	-6.46/-7.40	-6.67/-7.48	-8.19/-2.89	-4.57/-5.81	-1.26/-0.32	-3.12/-9.07	-5.70/-2.48	-3.91/-3.80	-8.90/-10.03	-13.11/-6.82	-8.73/-12.85	-5.54/-7.81	-15.18/-15.66	-13.08/-15.45
Θ(135°)	-7.63/-7.21	-15.60/-9.36	-7.23/-9.48	-7.62/-8.79	-11.52/-11.58	-15.25/-12.32	-8.49/-9.40	-10.99/-10.45	-15.08/-13.40	-10.37/-8.78	-8.49/-7.57	-7.29/-8.63	-6.77/-3.64	-5.47/-5.75	-1.74/-1.10	-3.60/-5.42	-4.35/-4.52	-3.34/-2.28	-5.60/-12.83	-6.70/-6.01	-6.30/-7.29	-7.95/-5.54	-6.09/-10.33	-9.43/-9.69
Θ(142.5°)	-9.35/-9.38	-13.14/-12.39	-14.26/-15.61	-14.57/-14.20	-14.76/-13.30	-13.22/-11.44	-10.07/-10.02	-10.26/-15.52	-14.98/-15.60	-11.90/-11.94	-7.10/-8.35	-11.78/-9.36	-4.84/-4.51	-7.10/-7.59	-6.46/-5.51	-7.99/-7.27	-5.58/-4.36	-2.97/-4.34	-3.67/-6.20	-11.59/-11.32	-7.53/-9.42	-8.41/-7.10	-7.98/-7.15	-8.87/-9.29
Θ(150°)	-10.72/-10.62	-12.37/-13.44	-12.75/-11.39	-14.91/-14.66	-14.93/-13.22	-11.15/-10.94	-11.80/-13.64	-14.95/-15.17	-15.35/-13.74	-9.38/-9.91	-12.38/-13.25	-14.58/-12.27	-8.03/-8.28	-10.66/-7.08	-5.04/-5.13	-6.41/-6.96	-7.99/-6.92	-5.58/-6.86	-11.50/-12.60	-11.14/-13.27	-11.78/-10.28	-10.43/-11.85	-9.43/-9.01	-14.85/-12.37
Θ(157.5°)	-11.16/-10.57	-9.84/-10.04	-9.57/-11.67	-13.19/-12.68	-11.89/-11.53	-10.56/-10.73	-11.86/-13.31	-10.31/-8.29	-8.74/-10.25	-9.26/-10.29	-12.48/-12.53	-12.22/-9.26	-7.57/-7.63	-6.00/-4.35	-4.43/-4.86	-4.52/-5.11	-5.17/-5.53	-6.91/-7.16	-7.09/-8.66	-9.34/-10.62	-12.21/-10.03	-10.19/-11.43	-10.98/-9.03	-8.88/-12.59
Θ(165°)	-12.88/-14.62	-15.11/-14.29	-16.08/-14.78	-15.33/-13.14	-10.09/-9.66	-9.95/-10.83	-10.04/-9.80	-10.02/-10.13	-10.58/-9.95	-10.44/-10.10	-10.70/-11.66	-11.20/-12.03	-14.95/-12.04	-9.73/-9.64	-9.40/-8.23	-7.85/-7.75	-7.89/-7.98	-6.69/-5.71	-5.97/-7.15	-8.71/-12.17	-13.62/-13.68	-14.65/-15.35	-15.48/-14.63	-12.73/-14.01
Θ(172.5°)	-14.55/-13.13	-14.33/-15.50	-14.82/-14.66	-15.24/-14.48	-15.56/-15.67	-14.65/-14.85	-14.60/-13.24	-13.63/-12.50	-12.74/-13.44	-15.04/-12.81	-11.59/-11.25	-10.02/-8.44	-7.06/-5.96	-5.76/-5.22	-4.64/-4.64	-4.62/-4.14	-4.45/-5.26	-5.95/-6.51	-7.63/-9.95	-10.63/-9.26	-8.57/-8.23	-9.38/-10.76	-11.59/-11.17	-10.48/-12.92
Θ(180°)	-12.94/-11.65	-10.61/-10.41	-10.81/-11.69	-12.28/-13.10	-13.47/-13.10	-12.45/-11.64	-12.02/-12.06	-12.53/-11.85	-11.92/-12.82	-12.54/-12.34	-13.87/-13.94	-14.02/-13.60	-12.44/-13.06	-12.00/-11.38	-10.40/-9.99	-9.86/-9.68	-9.64/-11.00	-13.15/-13.78	-13.34/-13.81	-14.17/-13.62	-13.19/-13.54	-13.35/-12.35	-13.61/-14.03	-14.26/-14.79
Freq(Hz)	5.785G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.64/1.66	1.71/1.93	1.88/1.28	0.97/1.40	1.67/1.28	1.05/1.38	1.50/1.47	1.55/1.59	1.43/1.31	1.52/1.48	1.63/1.73	1.85/2.06	1.79/1.78	1.88/1.75	1.77/1.56	1.41/1.45	1.53/1.40	1.49/1.70	1.78/1.60	1.42/1.47	1.64/1.80	1.81/1.68	1.39/1.23	1.30/1.71
Θ(7.5°)	2.22/2.39	2.32/2.13	2.07/2.09	1.74/1.39	1.40/1.09	0.40/0.21	0.48/0.50	0.71/1.05	1.11/1.29	1.72/1.81	1.77/1.79	1.83/1.66	1.33/0.73	0.56/0.46	-0.05/-0.29	-0.42/-0.71	-0.58/-0.07	0.29/0.44	0.50/0.94	1.37/1.58	2.04/2.23	2.31/2.27	2.27/2.09	2.04/2.10
Θ(15°)	2.26/2.33	2.14/2.03	2.45/2.52	2.61/2.80	3.10/3.04	2.41/1.72	1.17/0.79	0.96/1.02	1.01/1.22	1.21/0.83	0.07/-0.75	-1.21/-1.10	-0.90/-0.67	-0.45/-0.27	0.45/1.01	1.02/1.09	1.01/0.51	0.16/-0.02	0.58/1.54	2.29/2.80	2.95/2.68	1.91/1.16	0.35/0.12	1.06/1.95

Θ(22.5°)	3.00/3.26	3.45/3.27	3.03/3.01	2.90/2.57	2.66/2.66	2.26/1.29	0.50/-0.23	-0.28/-0.37	-0.79/-0.76	-0.99/-1.92	-3.31/-2.70	-1.20/-0.71	-0.84/-1.04	-1.69/-1.67	-0.59/0.63	1.79/2.86	3.62/3.61	2.77/1.79	2.19/3.13	3.23/2.51	1.97/2.13	2.34/2.57	2.18/2.12	2.84/2.99
Θ(30°)	1.29/2.38	3.23/3.82	4.23/4.39	3.58/2.23	1.27/0.79	0.37/0.25	-0.11/-0.88	-1.35/-2.92	-3.76/-3.15	-2.35/-2.69	-2.88/-1.27	-0.63/-1.52	-1.46/-0.13	1.07/1.71	2.03/2.47	2.70/2.94	4.05/4.50	4.04/4.01	4.36/4.15	3.51/2.03	0.13/1.25	3.62/4.25	3.21/2.03	1.47/0.93
Θ(37.5°)	0.28/1.16	1.57/1.97	2.84/3.36	3.44/3.07	2.44/1.87	1.54/1.23	0.55/-0.58	-0.86/-2.16	-2.99/-3.30	-3.34/-5.34	-3.90/-1.18	-1.04/-1.04	-0.15/0.51	1.03/2.10	2.82/2.90	2.20/2.23	3.48/3.74	2.14/2.27	4.33/4.32	2.49/2.39	2.19/1.37	2.12/2.44	1.40/0.87	0.04/-0.51
Θ(45°)	-0.63/0.42	2.30/3.72	4.22/3.31	2.82/3.17	2.56/0.79	-0.72/-1.42	-1.05/-1.98	-4.34/-4.53	-2.31/-1.77	-3.50/-4.83	-4.11/-0.75	-0.10/0.33	1.00/1.81	1.78/1.93	2.19/2.28	2.25/1.77	2.01/3.40	2.62/0.13	1.67/3.55	1.96/1.05	1.46/-0.63	-0.75/0.08	1.19/2.43	2.47/1.04
Θ(52.5°)	-3.39/-0.09	2.34/3.54	4.15/3.24	3.24/3.91	3.00/0.80	-0.63/-3.13	-3.10/-1.90	-6.25/-4.98	-2.95/-3.15	-3.79/-4.18	-4.75/-1.64	-0.27/0.25	1.13/1.68	1.30/1.73	1.68/2.03	2.69/1.93	1.10/1.76	2.76/1.06	1.21/2.27	1.26/1.68	0.15/-2.66	-2.06/-1.46	-1.34/0.07	0.56/-2.05
Θ(60°)	-1.92/0.37	0.93/1.34	1.38/0.33	0.37/0.78	0.47/-0.65	-1.99/-4.50	-9.17/-5.60	-8.96/-6.02	-5.43/-3.74	-2.21/-2.53	-6.36/-2.06	-0.85/1.23	1.92/1.13	1.84/3.15	3.15/2.50	2.70/2.97	2.08/0.99	2.46/0.95	2.01/1.68	1.71/3.21	-1.50/-2.52	-0.22/-1.31	-4.47/-7.69	-3.17/-6.12
Θ(67.5°)	-0.76/0.18	0.65/0.46	0.49/1.13	1.23/0.59	1.61/0.81	-2.09/-4.14	-10.94/-9.50	-9.99/-9.31	-8.50/-5.85	-2.33/-4.77	-2.32/-1.79	-1.45/1.55	1.19/-0.12	2.09/3.20	3.12/2.27	1.39/2.14	2.10/0.34	2.73/0.88	1.60/0.49	1.30/3.53	-2.86/-0.70	-0.09/-4.29	-10.67/-11.88	-4.22/-5.39
Θ(75°)	-2.42/-1.83	-0.60/-0.58	0.71/1.57	1.61/0.78	2.94/1.33	-2.27/-2.51	-5.92/-5.19	-7.99/-9.00	-7.99/-10.46	-3.30/-5.95	-2.08/-1.11	-2.83/-0.02	0.25/-0.45	1.79/1.98	2.28/1.53	0.22/-0.06	1.58/0.45	2.60/1.39	0.86/0.25	-0.66/2.73	-1.64/-0.61	-0.42/-6.50	-10.07/-7.70	-3.42/-6.25
Θ(82.5°)	-6.42/-4.77	-1.44/-2.07	-0.34/-0.36	0.66/1.00	3.19/0.55	-3.69/-2.67	-5.11/-2.78	-6.11/-7.40	-7.46/-11.80	-5.10/-9.21	-1.47/-3.89	-2.49/-0.99	-1.62/0.21	0.03/0.77	1.35/-0.32	-1.51/-1.04	0.44/-0.02	1.56/0.58	0.08/-1.21	-1.99/0.90	-2.08/-0.76	-1.57/-6.16	-6.06/-5.31	-4.30/-7.59
Θ(90°)	-11.46/-9.27	-4.04/-3.53	-1.59/-3.12	-1.26/0.11	2.03/-1.57	-5.73/-2.40	-4.66/-2.19	-4.13/-7.25	-5.62/-10.74	-7.95/-11.00	-2.03/-2.62	-3.08/-2.52	-2.76/-0.67	-0.20/-0.29	1.33/-1.92	-1.91/-2.19	-0.59/-1.12	-0.59/0.03	-2.30/-1.78	-4.92/-3.51	-4.24/-2.46	-3.57/-7.09	-6.21/-7.15	-5.32/-6.73
Θ(97.5°)	-9.78/-15.53	-6.69/-7.71	-2.93/-6.14	-4.38/-1.37	-0.40/-4.28	-6.34/-3.52	-6.15/-2.79	-5.56/-6.51	-6.21/-8.66	-9.08/-12.74	-2.89/-4.03	-3.04/-3.71	-3.30/-0.06	-1.47/-1.02	0.40/-2.52	-2.51/-3.18	-2.64/-3.30	-2.56/-2.74	-7.44/-5.76	-6.33/-7.53	-10.41/-6.67	-8.59/-7.26	-8.67/-10.10	-7.69/-5.26
Θ(105°)	-11.27/-14.21	-14.70/-14.38	-6.33/-7.02	-6.33/-3.37	-4.96/-7.30	-6.42/-4.18	-8.66/-5.26	-8.62/-7.40	-8.30/-9.51	-9.82/-9.06	-5.57/-3.48	-3.11/-3.65	-4.11/-2.42	-1.52/-2.64	-0.50/-2.03	-2.12/-2.67	-2.90/-4.96	-3.50/-3.58	-7.21/-7.06	-6.30/-6.50	-11.01/-10.19	-7.43/-12.29	-11.48/-8.71	-8.26/-6.26
Θ(112.5°)	-9.03/-12.89	-11.95/-14.63	-9.18/-5.92	-6.31/-6.32	-8.05/-8.01	-6.52/-6.72	-10.11/-7.55	-12.29/-9.55	-9.64/-10.08	-9.18/-11.20	-7.86/-5.37	-4.31/-5.25	-5.13/-4.92	-4.20/-3.53	-1.07/-1.47	-3.45/-5.47	-4.15/-3.91	-2.26/-5.96	-9.01/-7.35	-10.04/-9.16	-12.64/-11.65	-5.87/-10.62	-11.02/-10.98	-14.00/-7.23
Θ(120°)	-11.88/-7.25	-11.44/-13.40	-11.57/-6.75	-6.17/-8.62	-11.14/-10.33	-8.72/-9.72	-7.23/-9.88	-15.07/-13.11	-13.11/-15.37	-9.14/-9.11	-6.66/-6.65	-8.54/-7.24	-4.36/-6.84	-4.46/-4.21	-4.24/-1.65	-3.60/-8.51	-6.43/-4.97	-2.49/-5.71	-8.78/-10.13	-13.89/-12.06	-13.02/-12.45	-6.34/-15.27	-12.26/-13.94	-11.96/-13.30
Θ(127.5°)	-15.43/-14.81	-14.29/-13.18	-15.04/-7.84	-5.94/-8.71	-12.88/-12.15	-15.47/-16.03	-10.96/-14.07	-11.22/-15.40	-12.00/-15.05	-9.80/-10.26	-5.43/-8.77	-9.96/-8.21	-11.01/-5.42	-5.32/-8.63	-3.32/-0.65	-2.51/-9.95	-8.98/-6.36	-3.77/-3.58	-6.68/-9.51	-9.27/-6.77	-14.47/-12.46	-5.83/-7.06	-14.98/-14.43	-12.52/-14.46
Θ(135°)	-9.75/-8.66	-15.16/-11.37	-7.95/-9.13	-8.61/-9.52	-12.90/-9.92	-14.81/-10.65	-10.85/-12.37	-10.34/-15.25	-11.50/-16.25	-15.45/-9.85	-8.07/-6.87	-5.99/-7.84	-8.83/-5.59	-5.56/-6.08	-3.00/-2.01	-3.91/-7.30	-5.38/-3.51	-3.52/-3.06	-5.89/-8.18	-6.89/-5.22	-7.37/-8.81	-6.78/-7.72	-6.56/-9.56	-9.17/-9.55
Θ(142.5°)	-7.52/-6.24	-9.91/-12.44	-13.21/-13.46	-13.89/-15.11	-15.31/-14.73	-12.81/-8.36	-11.14/-12.01	-10.31/-15.89	-15.24/-16.27	-14.91/-12.74	-12.17/-11.70	-10.70/-9.64	-6.25/-7.09	-9.52/-7.31	-5.87/-6.93	-9.71/-9.80	-6.29/-5.28	-4.71/-6.67	-6.84/-6.30	-8.77/-10.33	-9.35/-9.98	-10.69/-11.39	-12.35/-7.76	-9.19/-8.70
Θ(150°)	-10.96/-13.81	-14.93/-15.41	-11.94/-10.89	-12.80/-13.32	-15.01/-13.50	-12.77/-12.50	-13.89/-15.23	-15.67/-15.03	-15.01/-12.05	-11.89/-14.21	-13.44/-14.77	-15.35/-13.93	-9.32/-9.35	-13.08/-13.99	-9.43/-6.80	-7.22/-8.09	-8.01/-8.35	-7.09/-8.43	-12.17/-15.10	-13.60/-12.42	-10.90/-9.84	-11.45/-12.24	-8.96/-7.24	-10.30/-9.91
Θ(157.5°)	-12.57/-12.65	-14.87/-14.76	-12.93/-13.33	-13.69/-12.63	-13.40/-14.38	-15.97/-15.37	-13.84/-12.04	-11.88/-13.17	-14.37/-10.93	-9.15/-9.80	-11.20/-11.77	-11.32/-10.83	-9.49/-8.67	-6.84/-6.06	-5.61/-5.51	-5.51/-6.14	-6.54/-7.26	-8.59/-8.07	-8.09/-9.80	-9.99/-9.76	-11.83/-12.54	-11.51/-11.92	-10.87/-8.23	-7.57/-10.32
Θ(165°)	-11.44/-13.68	-14.73/-14.33	-15.04/-15.07	-14.30/-13.87	-11.81/-11.94	-14.36/-12.05	-10.02/-9.95	-11.50/-13.73	-12.50/-10.00	-9.35/-10.48	-12.15/-12.90	-12.37/-12.93	-13.97/-13.79	-14.07/-12.74	-10.80/-9.56	-9.19/-8.42	-7.69/-7.05	-6.44/-7.21	-10.29/-11.52	-10.29/-10.76	-10.47/-9.60	-10.39/-13.42	-15.74/-15.73	-11.46/-10.52
Θ(172.5°)	-15.77/-14.61	-15.61/-15.54	-15.82/-14.98	-15.63/-15.69	-16.10/-14.50	-13.42/-12.99	-12.52/-11.85	-12.50/-12.69	-11.59/-11.50	-12.15/-12.99	-13.55/-12.19	-10.73/-9.84	-9.10/-8.51	-7.96/-7.95	-8.34/-8.15	-7.30/-7.42	-7.28/-6.68	-7.31/-8.99	-10.89/-11.39	-11.42/-10.73	-9.88/-9.72	-10.16/-10.35	-10.99/-10.78	-10.67/-12.85
Θ(180°)	-12.92/-11.31	-11.03/-11.04	-11.69/-11.94	-11.95/-12.23	-12.74/-13.86	-14.60/-14.79	-14.61/-14.00	-13.37/-13.18	-12.66/-12.83	-13.18/-13.35	-13.48/-13.55	-14.29/-14.34	-14.01/-14.33	-13.31/-12.43	-11.94/-11.68	-10.99/-11.24	-11.58/-12.22	-11.81/-12.26	-12.99/-13.74	-13.77/-14.37	-14.52/-15.54	-14.57/-12.08	-12.21/-13.76	-14.61/-15.55
Freq(Hz)	2.45G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.14/0.12	-0.05/-0.44	-0.95/-1.27	-1.02/-0.28	0.47/0.80	0.58/0.08	-0.25/-0.27	-0.06/0.16	0.28/0.19	-0.02/-0.23	-0.32/-0.33	-0.25/-0.18	-0.09/-0.07	-0.14/-0.36	-0.60/-0.68	-0.48/-0.15	0.12/0.28	0.23/0.09	0.07/0.12	0.19/0.18	0.11/0.09	0.21/0.27	0.27/0.23	0.19/0.15
Θ(7.5°)	0.14/0.06	-0.05/-0.20	-0.42/-0.61	-0.59/-0.16	0.52/0.98	1.03/0.71	0.30/0.04	0.07/0.27	0.44/0.41	0.21/-0.00	-0.17/-0.27	-0.32/-0.36	-0.37/-0.43	-0.52/-0.72	-1.05/-1.27	-1.24/-0.91	-0.53/-0.29	-0.22/-0.30	-0.44/-0.49	-0.50/-0.52	-0.42/-0.29	-0.15/-0.07	0.01/0.11	0.19/0.17
Θ(15°)	-0.27/-0.30	-0.35/-0.43	-0.48/-0.52	-0.45/-0.16	0.35/0.91	1.20/1.11	0.66/0.17	-0.03/0.07	0.26/0.31	0.25/0.13	-0.06/-0.30	-0.50/-0.65	-0.72/-0.79	-0.95/-1.06	-1.19/-1.24	-1.27/-1.24	-1.15/-0.96	-0.75/-0.61	-0.77/-1.13	-1.49/-1.66	-1.59/-1.37	-1.26/-1.19	-0.99/-0.72	-0.49/-0.35
Θ(22.5°)	-0.93/-0.62	-0.41/-0.33	-0.35/-0.38	-0.29/-0.01	0.51/1.11	1.48/1.43	0.95/0.25	-0.24/-0.22	0.05/0.31	0.57/0.69	0.54/0.11	-0.36/-0.64	-0.76/-0.99	-1.35/-1.65	-1.74/-1.62	-1.51/-1.56	-1.68/-1.55	-1.15/-0.69	-0.53/-0.79	-1.39/-1.97	-2.24/-2.21	-2.23/-2.26	-2.15/-1.86	-1.56/-1.25
Θ(30°)	-1.12/-0.48	0.02/0.17	0.08/-0.15	-0.19/0.12	0.82/1.61	2.12/2.16	1.71/0.92	0.09/-0.21	-0.13/0.19	0.74/1.18	1.10/0.48	-0.28/-0.63	-0.60/-0.53	-0.70/-1.09	-1.55/-1.80	-1.83/-1.75	-1.70/-1.56	-1.28/-0.81	-0.31/-0.07	-0.31/-0.91	-1.49/-1.83	-2.03/-2.24	-2.27/-2.17	-1.98/-1.63
Θ(37.5°)	-0.38/0.43	0.95/1.08	0.76/0.21	-0.16/-0.01	0.78/1.88	2.74/3.11	2.89/2.17	1.27/0.66	0.26/0.26	0.88/1.48	1.39/0.56	0.02/0.19	0.59/0.80	0.73/0.41	-0.07/-0.51	-0.82/-1.00	-1.20/-1.33	-1.34/-1.14	-0.64/-0.17	-0.03/-0.33	-0.81/-1.21	-1.37/-1.45	-1.48/-1.54	-1.49/-1.07
Θ(45°)	0.54/1.42	1.83/1.71	1.17/0.45	-0.02/0.02	0.67/1.83	2.94/3.57	3.53/2.96	2.29/1.91	1.48/1.07	1.34/1.96	1.94/1.25	0.93/1.42	1.93/2.12	1.90/1.31	0.49/-0.03	-0.16/-0.06	-0.08/-0.29	-0.67/-1.05	-1.03/-0.72	-0.51/-0.51	-0.65/-0.80	-0.73/-0.57	-0.63/-0.95	-1.09/-0.46
Θ(52.5°)	0.63/1.70	2.04/1.83	1.29/0.87	0.62/0.56	0.74/1.44	2.43/3.13	3.24/2.81	2.49/2.66	2.74/2.43	2.31/2.53	2.24/1.29	1.24/2.00	2.57/2.72	2.43/1.58	0.20/-1.02	-1.30/-0.62	0.36/1.03	0.93/0.12	-0.36/-0.31	-0.45/-0.84	-0.99/-0.80	-0.24/0.30	0.20/-0.63	-1.40/-0.72
Θ(60°)	0.20/1.24	1.50/1.26	1.22/1.29	1.18/0.68	0.21/0.37	1.35/2.35	2.81/2.68	2.64/3.17	3.67/3.34	2.58/2.39	2.10/1.08	0.99/2.02	2.62/2.77	2.71/2.04	0.37/-2.20	-4.13/-3.75	-1.44/0.59	1.19/0.37	-0.37/0.09	0.32/-0.30	-1.05/-1.15	-0.20/0.83	0.96/0.04	-1.19/-1.06
Θ(67.5°)	-0.11/0.72	0.73/0.41	0.69/1.19	0.98/0.16	-0.60/-0.37	1.06/2.38	2.94/2.82	2.82/3.29	3.63/2.98	1.90/2.07	2.14/1.22	1.36/2.09	2.31/2.32	2.19/1.25	-0.81/-3.39	-5.42/-5.51	-3.01/-0.29	0.76/-0.03	-1.22/-1.07	-0.59/-0.71	-1.00/-0.83	-0.04/0.84	0.84/-0.19	-1.12/-1.07
Θ(75°)	-0.91/-0.09	0.00/-0.34	0.10/0.81	0.75/-0.11	-1.02/-0.80	0.88/2.43	2.88/2.48	2.27/2.72	3.14/2.72	1.93/2.17	2.31/1.14	0.39/0.93	1.41/1.51	1.47/0.82	-1.14/-3.88	-6.57/-7.65	-5.58/-1.93	-0.11/-0.57	-1.77/-1.82	-2.04/-3.02	-2.79/-1.21	-0.02/0.78	0.57/-1.02	-1.83/-1.46
Θ(82.5°)	-2.10/-1.08	-0.01/0.15	0.46/0.96	0.59/-0.52	-1.56/-1.13	0.79/2.15	2.27/1.70	1.92/2.81	3.27/2.71	1.61/1.32	1.22/0.02	-0.15/1.08	1.50/1.49	1.61/1.22	-0.46/-3.55	-6.16/-7.30	-6.96/-3.19	-1.36/-2.69	-4.02/-2.22	-1.62/-3.30	-5.40/-3.46	-1.25/0.12	0.54/-1.06	-2.35/-2.05
Θ(90°)	-2.09/-1.75	0.08/0.86	1.01/0.95	0.23/-1.07	-1.92/-1.13	0.60/1.63	1.59/1.23	1.78/2.53	2.34/1.35	0.48/0.49	1.05/0.47	-0.27/0.64	0.81/0.67	1.05/1.13	-0.30/-3.11	-3.63/-3.71	-4.97/-2.79	-0.51/-1.78	-5.98/-4.76	-2.25/-2.23	-4.19/-4.66	-2.79/-1.89	-0.65/-1.00	-1.83/-1.44
Θ(97.5°)	-2.01/-2.31	-0.92/-0.02	-0.02/-0.36	-0.97/-1.69	-1.82/-0.96	0.28/0.90	0.91/0.94	1.37/1.39	0.81/0.87	0.74/0.17	0.66/-0.69	-1.80/-0.80	-0.68/-0.38	0.12/0.22	-0.97/-1.81	-1.32/-2.08	-4.03/-2.50	0.17/-0.53	-4.70/-6.26	-4.05/-3.63	-4.70/-4.51	-2.35/-2.75	-3.31/-2.64	-2.49/-1.70
Θ(105°)	-3.30/-2.78	-1.68/-0.68	-0.33/-0.45	-0.74/-1.18	-1.23/-1.11	-0.65/0.17	0.81/0.80	0.20/-0.76	-0.60/0.55	0.05/-1.14	0.05/-1.02	-3.34/-2.78	-2.41/-1.87	-1.25/-0.67	-0.97/-1.23	-1.04/-1.94	-4.27/-4.94	-1.50/-0.96	-3.63/-5.14	-4.07/-4.52	-5.73/-5.70	-2.70/-1.98	-3.95/-4.29	-4.14/-3.97
Θ(112.5°)	-5.08/-3.50	-2.29/-1.41	-0.67/-0.26	-0.35/-1.26	-2.28/-2.74	-1.51/0.24	0.79/-0.28	-2.36/-2.78	-0.13/1.33	0.37/-0.64	-0.44/-3.44	-6.86/-5.79	-4.51/-3.93	-3.88/-3.09	-3.19/-3.44	-3.35/-3.83	-5.36/-5.58	-2.73/-2.50	-5.08/-5.70	-3.77/-4.41	-5.84/-5.38	-3.42/-2.70	-5.05/-6.34	-4.79/-5.22
Θ(120°)	-6.62/-5.33	-3.47/-2.57	-2.03/-1.64	-1.85/-2.96	-3.82/-3.17	-1.67/-0.79	-1.11/-2.57	-3.74/-2.01	0.63/1.19	-0.81/-3.48	-3.97/-5.94	-7.51/-5.86	-4.43/-4.81	-7.06/-7.11	-6.87/-7.88	-8.20/-9.05	-10.26/-8.84	-4.70/-4.01	-6.39/-6.95	-4.87/-5.00	-6.39/-4.90	-2.76/-2.10	-3.80/-6.72	-5.77/-5.57
Θ(127.5°)	-5.73/-5.80	-4.39/-3.21	-2.64/-2.39	-2.53/-3.11	-3.70/-3.56	-2.62/-1.71	-1.52/-2.50	-3.93/-2.79	-0.85/-0.90	-2.59/-2.83	-1.79/-1.94	-3.16/-5.00	-6.44/-8.95	-12.13/-10.85	-10.76/-12.47	-14.32/-15.49	-15.00/-11.55	-8.10/-8.54	-9.65/-6.38	-4.14/-4.53	-5.97/-5.12	-3.57/-3.18	-4.24/-6.40	-6.49/-5.45
Θ(135°)	-5.47/-5.32	-4.63/-3.59	-2.86/-2.63	-2.90/-3.46	-3.63/-2.84	-1.62/-0.96	-1.52/-3.46	-5.16/-3.37	-1.27/-0.86	-1.56/-2.02	-1.68/-1.70	-2.67/-4.53	-6.83/-10.14	-13.70/-14.37	-13.19/-12.53	-10.81/-10.33	-11.01/-10.19	-10.21/-12.54	-10.78/-6.08	-3.48/-3.30	-3.86/-3.18	-2.33/-2.69	-4.07/-5.66	-6.42/-5.83
Θ(142.5°)	-4.39/-3.80	-3.20/-2.53	-2.19/-2.39	-2.72/-2.45	-1.58/-0.59	-0.07/-0.33	-1.49/-3.28	-4.07/-3.10	-2.07/-2.11	-2.88/-3.23	-2.68/-2.27	-2.95/-4.82	-8.50/-13.84	-12.50/-7.82	-5.58/-4.66	-4.38/-4.72	-5.48/-6.69	-8.72/-11.36	-10.51/-7.02	-4.77/-3.97	-3.67/-2.84	-2.04/-2.33	-3.72/-5.24	-5.65/-5.07
Θ(150°)	-5.70/-4.86	-3.77/-2.74	-1.92/-1.51	-1.30/-0.93	-0.54/-0.52	-1.08/-2.26	-3.98/-5.62	-5.90/-4.91	-4.10/-3.96	-4.34/-4.44	-4.01/-3.76	-4.37/-6.32	-10.12/-13.36	-8.72/-4.82	-2.67/-1.87	-2.04/-2.83	-3.81/-4.66	-5.29/-5.63	-6.00/-6.35	-6.49/-6.27	-5.55/-4.43	-3.38/-3.16	-3.92/-5.16	-6.13/-6.29
Θ(157.5°)	-5.65/-5.93	-6.10/-6.30	-6.45/-6.57	-6.45/-6.09	-5.93/-6.12	-7.16/-7.40	-6.73/-5.90	-5.13/-4.62	-4.48/-4.80	-5.43/-5.72	-6.00/-6.60	-7.76/-9.65	-11.83/-13.79	-9.89/-6.12	-4.12/-3.53	-4.05/-5.27	-6.23/-6.16	-5.37/-4.75	-4.90/-5.95	-7.57/-8.94	-8.65/-7.09	-5.61/-4.84	-4.76/-5.00	-5.25/-5.40
Θ(165°)	-4.63/-4.43	-4.49/-4.73	-4.95/-5.21	-5.46/-5.82	-5.84/-5.31	-4.51/-3.89	-3.69/-3.86	-4.21/-4.56	-5.00/-5.45	-5.77/-6.43	-7.05/-7.60	-8.26/-8.93	-10.05/-11.01	-12.03/-11.58	-10.09/-9.89	-10.99/-12.66	-12.93/-11.35	-9.70/-8.38	-8.07/-8.85	-10.42/-11.38	-11.19/-9.61	-7.76/-6.66	-6.28/-6.10	-5.67/-5.00
Θ(172.5°)	-5.61/-4.83	-4.30/-3.99	-3.78/-3.68	-3.54/-3.51	-3.54/-3.54	-3.72/-4.07	-4.45/-4.75	-5.07/-5.50	-6.02/-6.40	-6.80/-7.23	-7.75/-8.17	-8.39/-8.76	-9.40/-10.49	-12.42/-15.16	-15.04/-15.02	-14.90/-14.93	-14.28/-13.48	-13.14/-13.02	-13.25/-12.95	-12.97/-12.31	-10.97/-8.97	-7.87/-7.19	-7.16/-7.30	-6.99/-6.35
Θ(180°)	-6.52/-6.45	-6.37/-6.23	-6.08/-5.73	-5.70/-6.11	-6.78/-7.76	-8.60/-8.91	-8.74/-8.43	-8.33/-8.67	-8.81/-8.76	-8.75/-8.67	-8.74/-8.63	-8.69/-9.28	-10.50/-11.64	-12.09/-11.60	-9.75/-8.77	-8.85/-8.86	-9.14/-8.54	-8.18/-8.19	-8.61/-9.13	-9.16/-8.49	-7.54/-6.63	-6.21/-6.34	-6.57/-6.66	-6.68/-6.65
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°)	0.53/0.48	0.53/0.52	0.56/0.55	0.20/0.07	0.24/0.40	0.23/0.29	0.37/-0.05	-0.26/0.12	0.25/0.26	0.39/0.52	0.56/0.51	0.25/0.25	0.65/0.77	0.63/0.49	0.15/0.34	0.49/0.62	0.45/0.42	0.31/0.18	0.46/0.67	0.30/0.42	0.51/0.37	0.38/0.53	0.39/0.28	0.42/0.72
Θ(7.5´)	1.52/1.36	1.71/1.91	1.68/1.61	1.52/0.99	0.90/1.38	1.39/0.91	0.93/0.99	0.60/0.59	0.80/0.99	1.22/1.12	1.19/1.32	1.30/1.40	1.58/1.37	1.13/1.07	0.62/0.27	0.47/0.13	-0.14/0.14	0.15/-0.41	-0.54/0.26	0.32/0.24	0.64/0.66	0.86/1.24	1.55/1.52	1.54/1.69
Θ(15°)	-0.11/-0.24	-0.20/0.06	0.79/1.84	2.34/2.37	2.58/2.61	2.61/2.62	2.37/1.90	1.37/1.28	1.19/1.34	1.48/1.61	1.89/1.99	1.52/0.67	0.53/0.55	0.24/-0.10	-0.16/-0.61	-1.31/-1.55	-2.17/-2.83	-2.10/-1.78	-3.14/-3.54	-2.99/-3.22	-3.39/-3.04	-1.97/-0.56	0.71/1.05	0.69/0.32
Θ(22.5°)	-0.54/-0.13	0.58/1.06	1.52/1.84	1.88/2.03	2.08/2.11	2.14/2.12	2.04/2.11	2.32/2.42	1.71/0.45	-0.20/0.47	1.42/1.69	1.05/0.84	1.30/1.37	0.83/-0.02	-0.56/-0.91	-1.60/-3.06	-4.25/-5.07	-6.74/-5.52	-5.25/-5.62	-5.46/-5.99	-7.84/-11.56	-8.69/-4.31	-1.31/-0.20	-0.47/-0.60
Θ(30°)	0.20/0.84	1.62/2.29	2.48/2.20	1.54/0.95	1.44/1.57	1.33/1.76	1.67/1.67	2.32/2.19	2.00/1.00	0.81/1.46	1.68/1.32	1.33/2.08	2.14/1.36	0.94/1.28	1.04/-0.15	-1.45/-1.44	-1.81/-2.97	-5.41/-11.50	-10.99/-7.68	-6.11/-5.40	-5.15/-7.92	-11.14/-8.31	-3.76/-1.40	-0.41/0.06
Θ(37.5°)	-1.05/-1.01	1.08/1.83	1.70/1.57	1.53/1.42	1.60/1.92	1.34/0.48	1.26/1.58	0.77/-0.46	1.49/2.76	2.39/2.16	0.57/-0.24	1.45/2.60	2.16/1.04	1.80/2.31	1.21/0.58	-0.23/-2.37	-3.15/-2.96	-3.90/-7.56	-10.09/-8.87	-12.61/-8.64	-7.44/-8.28	-6.35/-7.47	-7.18/-3.92	-0.63/-0.13
Θ(45°)	-0.52/-0.42	1.34/1.31	1.21/0.89	1.25/2.02	1.62/1.47	1.49/-0.31	0.15/1.45	-0.26/-2.54	0.42/1.97	0.96/0.98	0.93/0.77	2.01/3.69	3.37/2.97	3.36/2.71	2.24/2.45	1.49/0.26	-2.29/-2.00	-0.10/-0.54	-4.47/-2.49	-2.66/-7.24	-8.36/-11.20	-5.79/-4.94	-7.30/-4.60	-1.14/-0.39
Θ(52.5°)	0.58/0.52	1.06/0.82	0.58/1.26	2.28/2.59	2.01/1.60	1.81/0.45	-0.07/1.61	-1.75/-2.05	0.95/-0.52	-1.13/0.33	1.76/1.90	1.28/3.25	3.01/2.54	2.35/1.32	-1.07/-2.53	-0.57/-0.00	-0.85/-0.75	0.97/0.07	-4.29/-1.27	-1.47/-5.91	-4.43/-5.92	-5.97/-5.68	-5.34/-3.45	-1.11/-0.10
Θ(60°)	0.29/-1.02	-0.31/0.40	0.34/1.01	2.17/2.53	1.62/1.31	2.30/0.46	-0.79/0.88	-4.21/-1.29	-0.26/-3.96	-2.04/0.70	1.93/0.81	-1.69/1.84	2.46/1.43	0.98/0.26	0.42/-0.03	-2.34/-1.14	-0.30/-2.26	-1.60/-1.94	-5.10/-4.32	-1.60/-4.91	-2.82/-4.80	-8.58/-6.32	-2.25/-2.86	-2.33/0.28
Θ(67.5°)	-0.22/-1.99	-0.61/-0.57	-0.14/0.52	1.29/1.63	1.66/0.53	1.19/0.75	-0.75/0.48	-5.66/-2.57	-0.27/-7.43	-1.25/-0.79	-0.24/-1.55	-0.12/2.93	3.01/2.39	2.00/2.28	3.22/3.33	0.90/1.47	1.50/-1.04	-4.63/-3.96	-3.10/-4.26	-0.76/-3.42	-1.87/-4.30	-9.21/-4.81	-1.37/-2.55	-2.79/0.12
Θ(75°)	-1.23/-2.63	-0.75/-1.08	-1.13/-0.15	0.37/1.34	1.45/-0.74	0.02/0.35	-1.32/-0.32	-6.03/-3.64	-2.49/-10.80	-0.85/-2.95	-2.05/-1.23	0.16/2.61	3.59/2.71	3.32/2.54	2.99/3.49	1.88/2.32	1.93/0.55	-2.93/-1.59	0.60/-0.12	-0.00/-1.88	-1.89/-3.30	-8.28/-3.08	-0.81/-2.69	-3.50/-0.73
Θ(82.5°)	-1.26/-2.85	-1.97/-1.26	-1.70/-0.91	-0.97/1.13	0.98/-0.70	-0.37/-1.07	-1.38/-0.68	-7.86/-4.55	-4.95/-8.96	-1.11/-5.12	-2.59/-2.03	0.79/2.22	3.22/2.65	2.30/1.21	0.90/0.64	0.86/2.09	0.08/-1.26	-0.99/0.98	2.52/1.54	-0.04/-1.24	-1.93/-3.43	-7.65/-2.94	-1.51/-3.90	-3.65/-1.51
Θ(90°)	-2.10/-3.70	-3.94/-2.49	-3.13/-2.13	-2.32/-0.43	0.12/-1.63	-0.39/-0.96	-2.30/-1.60	-5.99/-5.16	-7.58/-11.15	-1.85/-6.79	-4.35/-3.44	-1.17/0.22	0.88/-0.20	0.90/-0.70	-0.62/-2.38	-2.91/0.45	-1.77/-3.84	-1.01/2.51	2.07/1.80	-0.54/-1.86	-2.60/-5.46	-4.90/-2.86	-3.19/-3.80	-4.10/-2.49
Θ(97.5°)	-2.87/-4.55	-4.62/-3.39	-3.54/-2.48	-2.24/-1.10	-0.89/-2.50	-1.96/-1.76	-2.54/-2.73	-6.76/-5.75	-8.12/-8.62	-3.87/-7.14	-4.01/-7.47	-2.96/-1.98	-1.56/-2.84	-2.72/-5.26	-3.91/-5.54	-5.03/-1.26	-3.42/-5.23	-2.59/2.37	0.57/0.58	-3.08/-4.16	-3.80/-6.30	-4.42/-3.60	-4.19/-3.96	-4.49/-4.59
Θ(105°)	-5.29/-5.91	-5.81/-4.91	-4.04/-2.78	-2.84/-1.67	-1.90/-3.77	-1.70/-2.88	-2.12/-2.91	-7.58/-5.09	-7.96/-8.51	-5.11/-6.30	-6.67/-7.20	-7.92/-3.93	-2.52/-6.03	-4.53/-11.19	-3.98/-6.97	-6.41/-2.99	-7.67/-9.44	-5.09/-0.08	-2.33/-2.26	-4.45/-7.07	-6.04/-9.09	-3.10/-4.31	-5.09/-4.97	-4.26/-4.65
Θ(112.5°)	-8.18/-5.85	-6.39/-4.38	-3.21/-3.77	-4.29/-4.11	-2.79/-3.72	-2.56/-3.38	-4.03/-3.59	-6.11/-5.36	-8.66/-14.63	-7.58/-6.49	-15.66/-7.37	-5.84/-4.11	-2.56/-4.64	-6.73/-10.90	-5.85/-6.39	-4.55/-5.73	-15.77/-12.65	-7.70/-2.09	-4.82/-4.68	-6.81/-13.66	-5.63/-9.99	-5.40/-4.65	-5.74/-5.16	-4.78/-5.36
Θ(120°)	-6.52/-6.30	-6.08/-3.55	-3.38/-5.27	-4.54/-4.05	-4.57/-5.41	-3.43/-4.33	-2.70/-2.32	-5.93/-5.95	-9.44/-13.23	-10.70/-7.58	-14.60/-11.45	-10.98/-4.47	-3.24/-7.27	-6.44/-13.93	-8.94/-5.16	-5.71/-7.43	-14.31/-8.43	-12.01/-4.81	-8.13/-6.77	-8.59/-9.59	-10.51/-8.44	-7.03/-7.43	-6.05/-5.27	-5.88/-5.31
Θ(127.5°)	-7.52/-6.67	-7.76/-4.53	-4.92/-4.74	-5.15/-5.14	-8.09/-5.43	-3.58/-6.49	-3.10/-2.37	-6.13/-12.85	-10.59/-7.84	-9.57/-9.80	-11.93/-11.13	-14.83/-9.59	-8.06/-10.49	-14.96/-12.26	-14.35/-6.36	-9.59/-10.19	-6.14/-5.96	-8.43/-5.75	-8.14/-8.98	-7.12/-11.37	-12.77/-6.16	-9.83/-9.92	-5.98/-6.34	-6.74/-5.47
Θ(135°)	-5.07/-9.20	-7.25/-7.29	-3.97/-4.10	-5.24/-8.18	-8.28/-5.83	-6.41/-8.32	-5.05/-5.37	-5.88/-7.57	-10.25/-10.89	-10.18/-14.03	-14.44/-10.21	-6.08/-6.36	-6.77/-8.89	-5.57/-8.22	-10.26/-11.07	-8.38/-11.61	-7.28/-9.45	-9.15/-5.42	-3.55/-9.18	-8.09/-9.67	-11.85/-12.66	-12.39/-7.92	-6.47/-8.11	-6.60/-7.28
Θ(142.5°)	-5.32/-6.23	-5.51/-5.11	-6.14/-6.13	-7.06/-6.01	-5.77/-6.47	-7.18/-6.26	-6.21/-6.30	-6.90/-8.80	-9.34/-10.78	-15.98/-15.62	-13.19/-9.38	-9.46/-7.62	-7.85/-10.77	-11.85/-13.12	-11.33/-9.02	-15.24/-10.18	-10.27/-11.07	-7.70/-9.52	-6.31/-8.20	-12.80/-12.92	-11.52/-14.58	-12.81/-9.43	-9.49/-8.11	-7.12/-7.89
Θ(150°)	-7.98/-6.82	-7.45/-6.28	-6.56/-6.62	-5.61/-6.08	-7.16/-8.15	-7.14/-7.03	-7.00/-5.99	-6.54/-9.04	-13.86/-10.82	-7.31/-7.46	-10.00/-10.06	-13.81/-11.43	-11.67/-13.03	-15.45/-15.00	-13.60/-13.10	-14.05/-13.45	-15.07/-15.09	-14.13/-13.01	-13.16/-11.15	-9.90/-8.71	-9.19/-15.76	-15.08/-11.43	-11.54/-9.62	-8.94/-9.78
Θ(157.5°)	-5.98/-5.26	-5.55/-5.57	-4.97/-4.90	-5.31/-5.79	-6.05/-7.12	-6.75/-5.90	-5.54/-4.19	-3.94/-5.27	-6.76/-8.02	-9.31/-10.41	-11.95/-10.23	-8.16/-7.54	-8.33/-9.00	-9.47/-8.59	-9.15/-10.99	-13.59/-13.49	-12.51/-13.01	-13.57/-11.37	-10.73/-9.59	-10.29/-12.09	-12.42/-11.60	-10.36/-10.80	-12.59/-11.28	-8.25/-6.95
Θ(165°)	-8.52/-9.44	-9.72/-9.80	-10.73/-10.79	-8.44/-8.77	-7.68/-5.48	-5.80/-6.73	-5.56/-4.99	-5.67/-5.53	-5.16/-5.59	-7.48/-10.93	-15.75/-15.66	-14.45/-11.86	-12.57/-13.71	-11.58/-10.01	-11.44/-11.62	-11.31/-10.98	-11.48/-13.78	-15.80/-11.89	-9.41/-8.01	-7.57/-7.85	-9.14/-10.01	-10.64/-11.30	-11.13/-10.23	-9.49/-8.09
Θ(172.5°)	-7.20/-6.88	-6.31/-5.90	-6.50/-5.97	-5.89/-6.38	-6.81/-7.55	-7.49/-6.91	-6.93/-7.00	-7.60/-8.10	-8.07/-7.99	-8.12/-8.09	-7.78/-7.74	-8.27/-9.37	-10.36/-11.30	-11.35/-9.95	-9.16/-7.87	-6.78/-6.59	-6.42/-6.86	-8.26/-8.45	-8.43/-9.47	-9.67/-9.06	-9.39/-9.41	-9.97/-11.27	-10.32/-9.05	-8.20/-7.74
Θ(180°)	-8.46/-8.79	-8.15/-7.06	-7.57/-8.52	-8.73/-8.83	-8.42/-8.16	-7.94/-7.72	-8.16/-9.03	-8.99/-8.74	-8.84/-9.30	-9.76/-10.48	-11.23/-12.11	-13.56/-13.32	-11.19/-8.91	-7.29/-6.76	-7.39/-8.63	-9.69/-10.80	-11.67/-11.26	-10.70/-10.26	-11.15/-11.36	-9.81/-8.86	-8.79/-8.76	-8.89/-9.78	-10.58/-10.92	-10.33/-9.12
Freq(Hz)	5.3G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.97/1.00	1.06/1.14	1.03/0.81	0.71/0.71	0.55/0.40	0.71/0.70	0.70/0.99	1.10/0.89	0.69/0.78	0.79/0.63	0.59/0.56	0.62/0.89	0.86/0.93	0.73/0.77	1.12/0.75	0.72/0.98	1.04/1.03	1.07/1.21	0.99/1.12	1.24/0.87	0.78/1.06	1.34/1.35	1.27/1.32	1.23/1.00
Θ(7.5°)	0.96/0.92	1.17/1.41	1.31/1.13	1.59/1.96	1.82/1.55	1.77/2.04	1.82/1.82	2.31/2.32	1.85/1.67	1.54/1.49	1.54/1.53	1.67/1.83	1.74/1.85	1.76/1.52	1.66/1.60	1.13/1.21	1.22/1.03	1.14/0.92	0.47/0.18	0.23/0.23	-0.10/0.29	0.75/0.93	1.01/1.21	1.23/1.10
Θ(15°)	-0.95/-1.63	-1.24/-0.36	0.35/0.61	1.13/1.90	1.99/2.01	2.28/2.32	2.36/2.59	2.69/2.60	2.09/1.52	0.90/0.84	1.09/1.52	2.12/2.39	2.16/1.65	1.06/0.85	0.86/0.62	0.06/-0.55	-1.06/-0.75	-1.14/-1.75	-1.49/-2.44	-3.98/-4.18	-4.66/-2.93	-1.11/0.35	1.16/1.13	0.38/-0.41
Θ(22.5°)	0.20/0.57	1.06/1.85	2.29/1.93	1.40/1.38	1.53/1.96	2.38/2.44	2.38/2.51	2.65/2.65	2.28/1.45	0.47/0.48	1.39/2.39	2.58/2.25	2.38/2.17	1.23/0.33	-0.49/-1.27	-2.45/-3.21	-4.00/-4.89	-4.57/-6.20	-5.42/-4.50	-5.86/-8.52	-14.65/-9.17	-3.41/-0.20	1.34/1.07	0.12/0.12
Θ(30°)	-1.13/-0.99	0.28/1.83	2.01/1.92	2.13/2.11	1.56/1.75	2.05/0.99	1.46/2.37	2.14/2.25	2.80/2.29	1.43/1.77	2.17/1.80	0.94/1.90	3.13/2.30	1.08/1.34	1.23/0.48	-0.43/-1.41	-1.89/-4.07	-9.17/-7.53	-7.45/-6.88	-6.97/-5.94	-6.43/-10.61	-10.15/-5.03	-2.04/-1.15	-0.82/-0.79
Θ(37.5°)	-2.21/-0.92	1.09/1.68	1.74/1.43	1.25/1.84	2.01/2.12	2.41/1.21	0.07/0.95	1.13/0.26	1.43/3.04	2.26/2.02	1.04/-0.86	0.80/3.18	3.47/2.50	2.47/2.63	1.51/-0.08	-0.82/-1.72	-1.81/-1.92	-5.31/-9.40	-7.71/-9.73	-15.11/-8.43	-6.60/-7.26	-6.95/-8.08	-6.37/-2.62	-0.08/-0.94
Θ(45°)	-0.78/0.26	1.13/1.27	1.19/1.45	2.03/2.34	2.19/2.29	2.07/1.25	-0.05/0.17	0.09/-1.23	-0.05/2.33	1.48/-0.21	0.82/0.56	1.49/3.40	4.08/3.37	3.64/3.31	2.43/2.40	1.55/-0.26	-1.99/-1.72	-0.80/-1.34	-2.41/-2.11	-5.36/-8.84	-9.11/-10.22	-5.72/-6.28	-5.11/-3.01	-0.25/-0.29
Θ(52.5°)	-0.87/-0.67	-1.22/-0.70	0.13/1.83	2.68/2.82	2.54/2.88	2.97/1.20	-0.29/0.55	-0.81/-1.89	0.53/-0.04	-1.54/-0.30	1.45/1.16	0.62/3.39	4.07/3.37	3.17/2.31	0.21/-1.10	0.14/0.86	0.06/-0.03	1.00/-0.16	-2.02/-1.43	-3.78/-5.63	-4.32/-5.43	-4.97/-5.17	-2.39/-2.89	-1.05/0.25
Θ(60°)	-1.40/-1.42	-0.69/-0.52	0.14/1.35	1.95/2.11	2.33/2.07	2.23/1.95	-0.67/-0.66	-2.31/-2.70	0.99/-2.19	-5.33/-0.81	1.74/1.46	-2.25/1.78	3.58/2.45	2.10/0.80	-0.40/-0.80	-1.00/-0.37	0.23/-0.87	-1.99/-2.09	-4.02/-3.45	-3.32/-4.20	-2.95/-5.30	-6.05/-4.37	-1.63/-3.39	-1.54/0.76
Θ(67.5°)	-1.80/-1.86	-0.70/-0.89	0.01/0.63	1.21/1.94	1.79/0.74	1.36/1.18	-0.56/-0.46	-4.19/-4.55	0.41/-5.94	-3.69/-2.00	-0.46/-1.18	-0.51/2.77	3.84/3.17	2.45/2.29	2.88/2.88	0.65/1.68	1.72/-0.55	-5.44/-4.98	-3.99/-3.73	-2.29/-3.58	-1.70/-4.61	-5.47/-2.65	-1.21/-3.66	-1.54/-0.05
Θ(75°)	-1.73/-1.75	-1.22/-1.27	-0.81/-0.07	0.37/1.26	1.31/0.25	-0.14/0.66	-0.28/-1.17	-5.46/-7.03	-0.80/-8.68	-3.97/-3.52	-1.79/-1.65	-0.83/2.52	3.57/3.40	3.43/2.89	3.18/3.01	1.51/3.03	2.84/0.61	-4.93/-3.67	-0.34/-0.18	-1.57/-2.40	-0.50/-5.21	-4.46/-1.53	-2.54/-3.62	-1.74/-0.80
Θ(82.5°)	-2.24/-2.47	-2.31/-2.18	-2.07/-1.47	-0.64/-0.18	0.52/0.10	-0.65/0.07	-1.41/-0.37	-5.10/-8.01	-3.62/-8.54	-3.45/-5.39	-2.21/-2.99	-0.87/1.00	3.50/3.13	2.45/1.62	1.39/0.89	0.25/2.84	2.12/-0.58	-2.82/0.29	1.56/0.75	-0.76/-1.87	-0.74/-4.40	-3.97/-1.44	-4.34/-3.47	-1.47/-1.17
Θ(90°)	-2.78/-3.13	-3.06/-2.83	-3.72/-3.16	-1.14/-0.86	-0.88/-0.90	-1.57/-0.52	-2.21/-1.69	-6.17/-8.30	-5.50/-8.72	-5.31/-7.16	-4.48/-4.30	-2.03/0.33	1.13/0.93	1.84/0.18	-0.61/-2.79	-2.26/2.01	-0.09/-1.80	-1.20/0.89	2.46/0.77	-0.34/-2.49	-2.26/-4.26	-3.23/-1.79	-5.74/-4.22	-2.04/-2.01
Θ(97.5°)	-3.14/-3.43	-4.03/-4.24	-4.64/-3.69	-1.66/-1.02	-1.08/-2.35	-2.23/-1.06	-2.08/-1.82	-7.31/-7.69	-6.30/-7.84	-4.65/-9.08	-4.14/-6.81	-4.76/-2.11	-0.57/-2.31	-1.33/-3.83	-3.54/-6.68	-5.13/0.60	-2.62/-4.98	-2.05/1.38	0.93/-0.26	-2.90/-4.71	-3.91/-4.03	-4.59/-2.92	-6.40/-4.36	-2.32/-2.65
Θ(105°)	-3.22/-5.32	-5.03/-4.15	-5.95/-3.96	-2.45/-3.19	-2.56/-3.66	-3.19/-0.63	-2.87/-2.11	-7.29/-8.33	-4.45/-8.71	-6.25/-7.60	-6.45/-6.51	-6.37/-5.00	-3.39/-5.04	-3.20/-7.82	-4.13/-8.41	-7.41/-2.51	-7.32/-10.34	-4.28/-0.52	-2.18/-2.19	-4.67/-6.46	-6.41/-6.27	-2.89/-4.42	-6.90/-5.37	-3.65/-3.54
Θ(112.5°)	-5.43/-6.31	-5.49/-4.33	-3.60/-3.49	-4.07/-3.27	-2.95/-4.45	-2.26/-2.76	-3.48/-4.59	-6.12/-8.13	-7.78/-8.83	-12.60/-10.52	-12.93/-10.37	-7.44/-5.83	-2.77/-5.35	-5.48/-9.73	-5.50/-8.69	-5.44/-5.48	-12.33/-16.16	-7.25/-2.44	-5.05/-5.40	-5.96/-11.72	-5.91/-8.01	-4.70/-6.76	-6.49/-4.58	-5.64/-5.24
Θ(120°)	-5.89/-5.78	-6.15/-3.40	-2.77/-5.19	-5.29/-3.55	-3.81/-6.68	-3.37/-4.06	-3.49/-3.41	-5.88/-8.11	-8.39/-11.26	-15.83/-9.98	-15.17/-13.66	-9.76/-5.13	-3.26/-5.02	-5.63/-12.96	-7.72/-7.68	-6.92/-4.99	-11.84/-12.16	-10.54/-5.66	-6.39/-7.93	-8.10/-13.19	-8.60/-7.10	-8.00/-7.76	-6.61/-4.84	-7.18/-5.87
Θ(127.5°)	-8.31/-6.40	-5.62/-4.16	-4.27/-6.26	-6.27/-5.24	-6.04/-6.12	-3.25/-3.53	-4.58/-3.24	-4.08/-11.50	-13.55/-9.17	-13.13/-11.23	-13.96/-12.81	-14.45/-10.23	-7.61/-9.36	-14.05/-13.33	-15.40/-8.04	-10.50/-10.08	-7.45/-6.57	-11.12/-6.38	-7.27/-8.41	-8.47/-12.28	-13.15/-6.77	-11.06/-9.34	-6.23/-5.75	-6.94/-5.02
Θ(135°)	-8.86/-9.95	-7.85/-6.04	-4.88/-4.63	-5.83/-8.41	-9.87/-6.71	-4.86/-6.14	-6.71/-5.66	-5.09/-7.56	-15.75/-13.27	-11.59/-13.95	-15.95/-11.62	-8.40/-6.40	-6.28/-7.22	-4.89/-7.75	-9.01/-11.28	-8.76/-12.60	-9.10/-9.71	-9.72/-6.03	-4.00/-9.07	-8.88/-11.81	-13.86/-10.35	-11.40/-8.14	-7.50/-8.05	-6.88/-6.73
Θ(142.5°)	-5.09/-8.09	-6.20/-6.25	-5.38/-5.10	-6.18/-6.65	-6.25/-5.77	-5.78/-6.12	-6.25/-7.42	-7.16/-7.82	-11.79/-13.10	-13.54/-15.96	-13.81/-9.83	-9.76/-12.22	-9.10/-11.01	-12.23/-14.55	-11.82/-8.59	-15.70/-10.24	-10.99/-13.13	-9.39/-10.47	-7.30/-7.53	-12.50/-12.36	-13.23/-14.68	-12.70/-8.67	-8.76/-8.70	-7.98/-8.09
Θ(150°)	-6.67/-7.60	-8.42/-5.86	-5.75/-6.11	-5.82/-6.29	-6.44/-6.66	-6.25/-7.01	-8.69/-6.85	-6.35/-8.15	-12.80/-11.85	-8.06/-7.28	-8.55/-10.24	-13.67/-14.40	-11.89/-12.88	-15.62/-14.93	-13.20/-12.04	-10.88/-11.48	-15.17/-14.78	-15.09/-13.19	-12.77/-13.44	-9.90/-7.11	-10.65/-15.95	-11.86/-10.43	-10.65/-10.74	-8.82/-7.39
Θ(157.5°)	-7.23/-6.09	-6.42/-6.53	-5.83/-5.25	-5.41/-6.43	-7.13/-6.96	-7.56/-8.48	-7.63/-5.26	-4.39/-4.61	-5.78/-7.11	-7.91/-8.87	-10.53/-13.20	-10.95/-9.38	-8.59/-7.37	-8.92/-9.34	-9.50/-11.02	-13.25/-13.67	-12.47/-13.72	-15.88/-12.15	-12.04/-11.38	-10.16/-11.46	-11.90/-9.66	-9.54/-11.47	-12.53/-10.25	-8.49/-7.72
Θ(165°)	-8.68/-10.22	-10.16/-10.33	-9.83/-8.18	-7.88/-7.10	-5.73/-5.89	-5.86/-5.17	-4.84/-5.43	-5.61/-5.04	-5.20/-6.14	-7.79/-9.63	-11.61/-13.43	-13.29/-12.46	-15.03/-15.67	-15.04/-11.33	-10.90/-10.50	-10.13/-10.97	-11.91/-14.41	-13.83/-10.73	-10.16/-8.24	-8.27/-9.82	-11.94/-12.47	-11.74/-10.83	-9.20/-8.32	-8.35/-8.12
Θ(172.5°)	-7.42/-6.84	-6.83/-7.03	-6.84/-6.68	-7.26/-7.28	-7.67/-7.71	-7.30/-6.71	-7.13/-7.20	-6.75/-6.84	-7.87/-10.06	-10.25/-9.18	-8.42/-8.26	-9.53/-10.36	-10.59/-10.89	-11.11/-11.50	-10.92/-9.60	-8.79/-9.21	-9.42/-10.08	-9.66/-11.63	-12.61/-11.38	-11.65/-11.66	-10.45/-11.19	-12.01/-11.00	-9.56/-8.23	-8.17/-8.18
Θ(180°)	-9.13/-8.38	-8.05/-8.34	-8.12/-7.92	-8.64/-8.45	-8.23/-8.59	-8.35/-9.14	-8.59/-7.82	-8.24/-9.02	-9.45/-10.19	-10.80/-11.54	-12.80/-13.37	-15.41/-12.45	-10.58/-8.49	-7.46/-6.62	-6.73/-7.77	-8.82/-9.47	-9.52/-10.32	-10.90/-10.46	-9.21/-8.91	-9.04/-8.49	-8.68/-9.67	-10.28/-9.72	-9.97/-10.56	-9.95/-9.55
Freq(Hz)	5.6G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.14/2.16	2.13/1.88	1.79/1.88	1.90/2.07	2.20/2.07	1.99/1.68	1.62/2.01	2.04/1.92	1.86/1.62	1.51/1.45	1.65/2.07	2.31/2.28	1.69/1.07	1.79/2.20	1.55/1.83	1.95/1.85	2.22/1.85	1.75/2.05	2.18/2.16	1.70/1.53	1.90/1.91	1.96/2.08	2.07/2.05	2.16/2.33
Θ(7.5°)	1.97/1.70	2.12/2.34	2.29/2.54	2.56/2.26	2.48/2.34	1.64/1.59	1.73/1.52	1.36/1.47	1.79/1.87	1.86/2.03	2.33/2.47	2.71/2.87	2.44/1.89	1.65/1.82	1.71/1.18	1.45/1.27	1.34/1.72	1.04/1.37	1.68/1.56	1.68/1.26	1.40/1.42	1.30/1.28	1.25/1.34	1.35/1.80
Θ(15°)	1.29/1.46	1.46/1.87	2.22/2.05	2.00/2.21	2.28/2.63	2.72/2.39	2.24/2.01	1.73/1.38	1.30/1.53	1.82/2.11	2.44/2.66	2.94/3.00	2.73/2.49	2.42/2.73	2.96/2.63	2.37/2.18	1.86/1.46	0.73/0.55	0.12/-0.24	0.02/0.42	0.86/1.37	1.21/0.78	0.32/0.05	0.02/0.60
Θ(22.5°)	0.42/1.81	2.46/2.73	2.76/2.86	2.46/2.13	2.63/2.85	3.07/3.37	2.69/1.95	2.49/3.22	3.32/2.65	1.50/0.56	0.58/1.11	1.89/2.01	1.81/1.80	1.88/2.14	2.39/1.77	0.56/-0.37	-1.78/-2.83	-4.15/-4.38	-4.93/-6.08	-6.75/-6.92	-3.22/-0.21	0.71/0.63	-0.02/-0.80	-1.30/-0.91
Θ(30°)	-0.12/1.53	2.26/1.55	0.74/1.08	1.03/0.36	0.77/0.85	1.03/2.47	1.96/0.73	1.08/1.33	2.31/2.29	1.47/1.60	2.83/2.94	2.60/2.14	2.79/3.57	2.84/2.46	3.17/2.80	1.51/1.06	0.02/-2.41	-3.80/-6.10	-6.80/-6.32	-5.55/-8.58	-9.40/-3.60	-2.02/-2.29	-0.86/-0.03	-0.25/-1.17
Θ(37.5°)	1.12/1.60	2.05/1.69	0.84/0.82	1.69/2.41	2.43/2.20	1.44/1.05	1.08/1.36	1.88/0.20	-1.07/-0.05	2.13/3.04	4.03/2.79	0.74/1.25	2.27/1.87	2.50/3.32	3.06/1.97	1.01/1.17	1.31/-0.25	-3.58/-5.68	-5.79/-7.83	-11.98/-7.64	-7.85/-3.90	-3.86/-4.36	-1.28/-0.35	-0.44/-0.10
Θ(45°)	1.78/1.77	1.36/0.61	1.31/2.04	2.35/2.60	2.50/2.17	2.52/2.49	1.21/0.05	0.77/0.04	-1.71/0.23	1.47/1.22	1.62/1.91	2.17/1.67	2.97/3.66	4.44/5.09	4.78/4.42	3.35/0.56	0.78/1.75	-0.13/-3.99	-3.28/-2.35	-8.88/-8.12	-10.69/-7.10	-5.09/-2.86	-1.55/-0.57	0.78/1.67
Θ(52.5°)	0.11/0.49	0.89/0.40	1.88/2.98	3.49/3.05	2.18/1.52	1.19/2.25	1.55/0.33	-0.29/-3.70	-1.35/1.55	-0.50/-1.18	1.27/4.20	2.72/-0.31	3.41/3.46	2.85/3.07	2.21/2.52	2.43/0.50	-1.04/1.88	2.45/0.10	-0.88/-1.63	-5.20/-5.36	-6.40/-8.32	-5.63/-2.51	-1.69/0.17	2.09/2.37
Θ(60°)	-1.35/-0.35	-0.10/-0.71	0.71/1.72	2.55/2.75	1.49/0.94	0.60/1.64	1.82/1.38	1.09/-3.93	-2.12/0.34	-2.58/-1.37	-0.70/2.62	1.52/-1.07	2.48/1.53	2.06/1.90	0.13/-1.60	-0.62/-0.68	-3.32/-1.60	0.94/-1.87	-2.86/-2.49	-4.18/-2.74	-4.78/-7.26	-4.51/-2.93	-2.44/-0.50	0.97/-0.16

Θ(67.5°)	-1.06/-0.44	-2.09/-1.76	-0.41/0.97	1.90/2.14	1.15/-0.10	-0.42/0.07	0.75/0.93	0.36/-5.02	-2.01/-0.33	-4.71/-0.77	-2.50/1.37	-1.86/1.23	2.81/1.84	2.57/2.30	3.50/3.27	0.82/2.20	0.74/-4.17	-3.24/-4.24	-3.82/-1.68	-3.05/-0.66	-4.42/-4.60	-2.17/-3.44	-4.34/-1.68	-0.56/-0.89
Θ(75°)	-0.97/-0.68	-1.73/-2.37	-0.87/0.80	1.96/1.21	0.22/-0.59	-1.36/-1.81	-1.46/-1.41	-0.63/-3.55	-2.36/-0.98	-5.96/-2.07	-4.52/0.33	-0.50/0.84	1.95/2.57	2.13/1.47	4.47/4.34	1.89/3.80	3.24/0.28	-3.07/-1.13	-1.35/0.50	-1.63/-0.03	-3.01/-2.99	-2.58/-4.26	-4.81/-2.39	-1.46/-2.18
Θ(82.5°)	-1.00/-1.01	-2.41/-3.47	-1.73/0.78	1.54/0.91	0.03/-1.67	-3.23/-3.58	-1.38/-3.48	-3.64/-4.01	-1.60/-3.02	-6.66/-3.05	-5.07/-0.16	-0.90/0.39	1.44/2.25	1.88/0.81	3.39/3.01	2.19/4.38	3.67/0.60	-0.47/1.22	0.86/1.59	-0.46/0.15	-3.59/-3.07	-2.42/-5.54	-3.81/-1.71	-3.70/-2.89
Θ(90°)	-2.38/-1.96	-3.29/-4.17	-2.19/0.49	0.71/-0.01	0.19/-1.71	-2.55/-4.81	-3.77/-3.93	-4.38/-5.63	-2.83/-4.63	-7.10/-4.54	-6.30/-1.17	-2.16/-0.24	-1.36/-0.37	0.87/-0.74	-0.02/-1.12	0.57/3.23	1.85/0.05	-0.07/1.85	1.29/0.81	-1.25/-1.43	-3.96/-3.17	-3.95/-5.56	-3.86/-1.99	-4.50/-4.73
Θ(97.5°)	-4.87/-3.01	-2.80/-4.66	-3.07/-0.72	-0.32/-0.71	-0.43/-2.17	-3.53/-4.25	-6.06/-4.31	-4.95/-6.53	-3.89/-6.33	-7.28/-6.55	-6.91/-2.42	-3.92/-2.56	-2.76/-3.56	-1.01/-4.31	-2.96/-5.54	-2.86/1.74	-2.50/-4.62	-2.21/1.00	-0.54/-1.58	-3.06/-4.52	-3.98/-5.50	-5.81/-6.10	-4.21/-2.62	-3.99/-5.11
Θ(105°)	-5.19/-4.21	-3.07/-4.89	-4.94/-2.00	-1.30/-0.74	-1.48/-1.77	-3.41/-5.17	-6.66/-4.63	-4.97/-9.13	-4.30/-7.43	-7.39/-6.75	-11.93/-4.03	-4.55/-3.46	-8.73/-6.99	-5.34/-7.90	-4.20/-7.45	-5.92/-2.91	-8.79/-11.51	-6.90/-2.18	-3.25/-4.49	-5.74/-7.70	-3.36/-8.99	-6.15/-7.08	-5.21/-3.11	-1.99/-2.74
Θ(112.5°)	-4.92/-3.94	-3.92/-4.77	-6.85/-3.61	-1.93/-1.19	-1.67/-3.32	-3.83/-4.14	-6.26/-4.47	-7.37/-8.06	-6.10/-9.94	-7.46/-12.24	-12.78/-7.99	-5.34/-2.75	-4.66/-8.23	-6.64/-13.17	-5.08/-5.90	-5.62/-3.54	-11.89/-16.10	-7.10/-3.42	-7.32/-5.94	-7.88/-13.02	-9.66/-9.41	-6.96/-7.63	-3.76/-5.83	-3.21/-2.30
Θ(120°)	-5.45/-5.41	-3.46/-5.37	-5.23/-4.71	-3.03/-2.60	-3.60/-4.10	-3.79/-2.95	-6.17/-4.38	-6.98/-9.45	-6.73/-8.86	-8.41/-11.72	-11.69/-13.20	-8.62/-5.13	-3.74/-4.08	-3.90/-9.49	-6.35/-8.27	-8.20/-4.63	-10.84/-12.11	-8.37/-6.76	-8.59/-10.04	-9.68/-13.48	-8.03/-10.22	-6.17/-8.44	-5.56/-5.06	-5.14/-3.35
Θ(127.5°)	-5.39/-6.20	-4.92/-4.65	-6.22/-5.92	-3.90/-2.82	-3.49/-3.07	-3.52/-4.49	-5.66/-5.83	-5.02/-8.27	-8.92/-8.39	-8.50/-7.69	-10.99/-12.67	-12.00/-11.09	-6.64/-6.68	-7.36/-14.14	-16.10/-7.55	-8.05/-8.07	-9.50/-5.22	-10.69/-8.48	-13.16/-10.17	-8.45/-10.65	-15.14/-10.98	-4.35/-6.11	-4.11/-4.75	-6.16/-8.01
Θ(135°)	-6.19/-5.93	-4.69/-5.83	-7.39/-8.56	-7.21/-5.34	-6.39/-6.45	-4.66/-3.18	-4.07/-6.03	-5.47/-6.38	-8.40/-8.76	-9.35/-9.77	-9.55/-15.78	-11.23/-12.47	-12.05/-9.25	-6.78/-5.62	-5.57/-6.18	-4.87/-13.05	-8.36/-8.36	-11.25/-6.81	-8.00/-10.93	-8.32/-14.57	-15.83/-7.68	-10.38/-5.38	-3.35/-4.39	-4.66/-6.52
Θ(142.5°)	-4.99/-6.43	-7.26/-7.77	-5.92/-4.79	-6.15/-8.07	-8.54/-8.58	-7.39/-5.90	-3.99/-3.95	-4.92/-4.89	-7.78/-9.53	-6.93/-9.11	-12.75/-11.72	-9.72/-14.14	-9.02/-6.27	-9.11/-12.80	-15.81/-9.89	-10.92/-7.51	-7.07/-9.57	-10.45/-10.87	-9.60/-15.75	-14.72/-11.78	-12.49/-9.07	-10.25/-8.86	-7.73/-7.69	-5.03/-3.86
Θ(150°)	-6.91/-7.44	-7.57/-7.30	-8.06/-7.71	-8.98/-8.92	-7.92/-7.40	-8.66/-7.42	-6.40/-6.32	-5.18/-5.00	-7.60/-12.26	-14.74/-13.10	-7.88/-7.12	-7.89/-10.20	-14.12/-8.57	-11.30/-15.52	-14.84/-13.34	-13.85/-11.90	-12.53/-13.55	-11.89/-8.07	-8.75/-9.61	-7.24/-8.67	-14.25/-10.11	-7.16/-7.99	-8.06/-7.97	-6.65/-7.46
Θ(157.5°)	-8.33/-7.90	-7.22/-6.36	-5.73/-6.49	-6.99/-8.61	-8.39/-7.41	-7.42/-7.36	-7.21/-8.56	-8.08/-6.92	-6.92/-8.04	-9.02/-11.64	-12.37/-13.13	-13.06/-12.62	-12.43/-10.99	-10.24/-9.52	-9.06/-9.52	-14.98/-15.11	-11.63/-9.95	-8.88/-8.98	-8.93/-8.19	-7.96/-9.14	-9.38/-7.18	-8.16/-11.59	-9.17/-7.43	-6.83/-7.24
Θ(165°)	-9.04/-7.66	-6.37/-6.01	-6.38/-5.75	-6.48/-8.16	-8.91/-9.43	-9.90/-9.86	-8.91/-7.96	-7.40/-8.73	-8.11/-6.97	-7.42/-9.31	-11.83/-13.09	-15.62/-15.52	-16.06/-15.01	-14.72/-12.11	-9.65/-9.07	-8.68/-7.30	-7.61/-8.84	-8.78/-9.38	-7.50/-7.00	-7.26/-8.18	-9.20/-8.76	-8.85/-9.10	-8.73/-8.78	-9.57/-8.79
Θ(172.5°)	-10.39/-8.91	-10.68/-11.99	-9.62/-9.06	-8.56/-8.46	-7.98/-7.24	-7.38/-8.10	-7.47/-7.61	-8.97/-9.82	-10.12/-10.03	-10.44/-11.41	-13.04/-14.28	-14.77/-14.84	-13.62/-14.13	-14.43/-12.68	-13.60/-14.08	-14.05/-13.13	-14.05/-12.52	-11.09/-9.89	-9.44/-9.11	-9.38/-9.55	-9.92/-9.80	-9.79/-10.71	-9.91/-9.53	-9.86/-11.05
Θ(180°)	-9.78/-11.07	-10.75/-9.49	-9.34/-9.95	-9.59/-8.86	-8.38/-7.41	-6.73/-6.33	-6.71/-7.67	-8.57/-10.06	-12.44/-14.20	-14.89/-14.86	-15.43/-15.17	-14.11/-12.16	-10.55/-10.09	-8.90/-7.17	-6.70/-6.87	-7.63/-8.38	-8.22/-8.51	-8.22/-9.87	-11.94/-11.75	-11.04/-10.85	-10.17/-9.34	-9.46/-9.82	-8.77/-8.52	-9.74/-10.11
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°)	1.47/1.64	1.45/1.49	1.61/1.22	1.35/1.58	0.97/1.23	1.56/1.51	1.66/1.76	1.52/1.36	1.45/1.51	1.56/1.41	1.27/1.29	1.57/1.92	1.92/1.51	1.32/1.51	1.32/1.39	1.56/1.36	1.69/1.76	1.73/1.95	1.94/2.03	1.80/1.69	1.89/1.95	2.02/2.01	1.94/1.98	2.05/1.83
Θ(7.5°)	1.39/1.29	1.64/1.89	1.87/1.98	2.18/2.27	2.37/2.21	2.07/2.46	2.45/2.31	2.05/1.67	1.57/1.38	1.29/1.18	0.99/0.95	0.95/1.24	1.54/1.33	0.99/0.96	1.32/0.92	0.76/0.89	0.57/0.99	0.54/0.49	1.42/1.24	1.09/0.84	1.13/1.18	1.14/0.92	0.95/1.00	1.15/1.20
Θ(15°)	0.94/1.31	1.23/1.30	1.51/1.10	0.99/1.55	1.61/1.58	1.90/2.34	2.49/2.46	2.28/1.63	1.42/1.28	1.20/0.96	0.67/0.74	0.96/1.76	2.54/2.79	2.45/2.15	2.29/2.04	1.70/1.61	1.44/1.23	0.61/-0.06	0.02/0.24	0.53/0.87	1.19/1.27	0.76/-0.23	-0.81/-0.61	-0.36/0.05
Θ(22.5°)	0.18/0.94	0.86/0.87	1.26/1.41	1.17/1.26	1.63/1.25	1.32/2.24	2.24/1.88	2.30/1.78	1.21/1.79	1.60/1.01	0.55/1.04	1.62/2.01	1.92/2.17	2.27/1.69	1.21/0.62	-1.03/-1.97	-2.48/-3.08	-2.58/-3.57	-4.56/-4.81	-4.13/-2.79	-1.12/0.07	-0.16/-1.20	-2.19/-1.88	-1.44/-0.60
Θ(30°)	0.29/1.25	1.65/1.06	0.44/1.31	1.71/1.41	1.54/0.58	0.05/0.96	1.05/1.85	1.72/1.02	-0.18/0.39	1.04/0.90	1.58/2.67	2.29/1.59	1.99/3.43	3.29/1.93	1.59/1.79	0.63/-0.93	-2.02/-4.05	-6.73/-10.44	-7.21/-5.44	-4.78/-6.79	-6.71/-4.85	-4.23/-2.59	-1.79/-1.54	-1.77/-1.03
Θ(37.5°)	0.85/1.46	0.65/0.92	2.06/2.52	2.56/2.69	2.44/1.94	1.76/1.70	0.87/1.19	1.17/1.27	0.37/-1.90	-0.15/0.72	2.32/3.10	1.50/1.26	2.60/2.43	1.72/2.72	2.62/1.48	0.89/0.95	0.39/-1.94	-7.60/-8.72	-6.62/-6.96	-6.14/-5.05	-5.30/-4.47	-5.30/-3.67	-1.85/-1.31	-1.12/0.01
Θ(45°)	-0.34/0.03	0.34/1.28	2.11/2.65	2.46/2.01	1.52/0.78	0.72/0.92	1.10/0.96	0.86/0.40	-1.77/-1.20	0.93/0.95	0.09/1.62	2.13/2.13	2.09/3.11	2.82/3.64	4.03/3.72	2.77/1.34	0.50/0.33	-2.03/-7.39	-5.25/-5.85	-7.72/-8.09	-6.93/-4.28	-3.70/-3.77	-3.23/-0.48	0.87/0.88
Θ(52.5°)	-2.27/-0.90	-0.63/0.11	1.21/2.03	2.47/2.05	1.99/1.34	0.22/1.47	1.65/1.82	1.81/-1.33	-2.29/-0.78	-0.73/-0.34	-0.40/2.34	3.49/1.12	2.18/3.83	2.60/2.95	3.10/2.63	2.37/1.70	0.50/0.44	0.73/-1.66	-3.52/-3.11	-3.66/-4.02	-7.02/-6.46	-3.37/-1.91	-2.57/-0.49	0.93/-2.22
Θ(60°)	-2.41/-1.79	-1.58/-0.90	-0.05/1.17	2.24/2.83	1.85/1.21	0.01/0.21	1.24/0.93	2.17/-0.28	-4.41/0.27	-2.99/-1.71	-0.61/0.21	1.51/-2.09	0.99/1.72	-0.29/1.78	1.01/0.59	-0.19/-1.76	-2.07/-1.12	-0.88/-4.39	-5.44/-6.36	-5.21/-2.18	-6.21/-7.09	-2.50/-3.48	-3.55/-0.71	0.33/-3.44
Θ(67.5°)	-1.10/-2.34	-0.53/-0.56	0.43/1.30	2.67/2.95	2.24/0.41	-0.92/-2.18	-0.01/-0.27	0.73/-0.54	-5.27/0.43	-4.48/-3.05	-2.60/-0.96	-2.22/0.26	0.53/0.14	0.66/1.09	2.37/2.98	0.43/-1.79	-1.28/-2.51	-4.34/-10.44	-5.93/-5.63	-3.75/-2.54	-4.74/-5.35	-2.08/-4.24	-2.86/-1.21	-0.56/-2.28
Θ(75°)	-1.31/-2.19	-0.92/-0.80	1.00/1.72	2.63/2.78	2.20/0.48	-0.91/-3.48	-2.12/-1.88	-0.82/-2.39	-3.38/-1.22	-3.84/-4.23	-3.43/-1.93	-1.68/1.61	-0.13/1.53	1.52/0.28	2.62/3.83	1.71/2.29	2.90/-0.34	-5.04/-5.09	-3.51/-1.21	-1.46/-1.74	-3.49/-3.52	-2.57/-5.26	-1.93/-1.33	-2.02/-1.43
Θ(82.5°)	-2.55/-2.58	-1.39/-1.45	0.57/1.12	1.63/2.12	1.35/0.02	-0.54/-4.11	-3.73/-3.86	-2.05/-6.52	-2.74/-2.42	-5.05/-5.92	-4.52/-2.01	-0.80/1.46	-0.61/1.38	1.15/-0.30	2.06/2.60	0.99/2.98	3.47/-0.09	-6.03/-0.67	-0.24/0.51	0.20/-1.86	-2.85/-3.56	-3.48/-5.23	-1.67/-2.72	-1.90/-2.35
Θ(90°)	-4.28/-3.80	-2.88/-3.72	-0.61/0.05	-0.20/0.76	0.39/-0.64	-1.36/-2.75	-5.48/-4.75	-3.36/-7.76	-3.91/-3.46	-4.60/-6.81	-5.00/-3.12	-1.55/-0.09	-3.09/-1.43	-0.61/-1.31	-0.34/-0.90	-1.31/2.04	1.83/-0.91	-3.85/0.08	0.30/1.07	-1.09/-2.68	-3.87/-3.86	-5.59/-4.55	-1.75/-3.65	-2.46/-3.73
Θ(97.5°)	-5.53/-5.08	-5.19/-5.37	-1.84/-0.82	-0.65/-0.37	-1.28/-1.38	-1.70/-2.58	-6.35/-6.17	-4.46/-10.00	-4.17/-4.55	-5.27/-8.39	-5.50/-4.32	-2.54/-3.01	-5.90/-4.37	-3.96/-3.68	-2.03/-4.78	-4.66/0.74	-2.51/-5.18	-3.82/-0.59	-0.78/-1.53	-4.30/-4.89	-3.92/-6.42	-6.84/-4.08	-2.87/-6.34	-3.73/-4.73
Θ(105°)	-6.03/-5.30	-4.89/-5.17	-3.11/-2.06	-1.03/-1.82	-1.19/-1.61	-3.30/-3.13	-6.60/-5.81	-4.81/-8.48	-5.68/-5.96	-5.81/-8.76	-9.95/-6.76	-4.48/-4.31	-7.66/-9.63	-10.40/-9.27	-4.36/-7.38	-7.66/-2.09	-7.65/-15.73	-7.13/-3.25	-3.03/-5.06	-6.27/-9.16	-4.23/-8.39	-7.61/-6.34	-2.64/-5.77	-6.10/-6.37
Θ(112.5°)	-6.91/-7.49	-5.27/-4.53	-3.04/-3.16	-2.68/-2.35	-1.89/-2.81	-4.48/-4.65	-5.30/-5.69	-5.30/-9.22	-6.03/-5.88	-8.18/-11.29	-9.56/-9.56	-6.96/-4.74	-6.34/-9.20	-10.64/-15.59	-6.43/-6.48	-5.04/-3.17	-13.45/-15.82	-8.73/-5.44	-5.56/-6.41	-10.81/-10.44	-8.67/-11.40	-9.77/-7.21	-4.35/-5.44	-7.18/-6.60
Θ(120°)	-6.56/-7.68	-6.93/-7.67	-7.60/-4.71	-4.05/-3.29	-2.45/-3.96	-4.31/-4.27	-3.83/-4.42	-5.37/-8.50	-9.08/-6.94	-6.27/-12.20	-10.81/-10.94	-10.99/-6.71	-5.79/-5.31	-7.83/-14.78	-8.88/-9.38	-5.57/-3.74	-9.67/-12.68	-13.85/-7.68	-9.78/-10.62	-10.12/-12.31	-9.16/-8.22	-7.68/-10.72	-6.32/-4.15	-6.39/-5.52
Θ(127.5°)	-7.50/-7.95	-7.46/-7.73	-7.91/-5.64	-4.18/-3.76	-4.42/-4.39	-4.00/-3.54	-5.32/-5.45	-5.26/-7.73	-7.97/-9.32	-9.62/-8.10	-8.28/-13.58	-14.40/-11.44	-11.72/-9.77	-11.09/-11.51	-12.18/-8.28	-7.83/-6.51	-10.69/-7.98	-11.39/-7.58	-10.56/-9.16	-9.45/-14.75	-11.76/-9.81	-5.28/-8.34	-9.30/-6.26	-7.40/-5.89
Θ(135°)	-6.30/-6.27	-5.96/-7.10	-6.24/-6.31	-5.38/-4.61	-4.72/-5.91	-5.14/-4.89	-4.39/-3.94	-5.06/-6.70	-6.96/-8.29	-10.47/-10.19	-6.11/-10.14	-13.15/-11.73	-10.02/-8.67	-12.59/-7.90	-7.36/-9.29	-6.15/-10.13	-8.99/-11.91	-12.05/-8.07	-8.29/-8.78	-8.89/-15.45	-9.17/-8.10	-8.94/-6.94	-8.06/-6.78	-7.60/-7.65
Θ(142.5°)	-9.70/-9.35	-7.65/-7.18	-6.12/-4.93	-4.89/-5.84	-7.02/-6.08	-5.28/-4.86	-3.65/-3.66	-5.63/-7.83	-8.21/-9.75	-9.97/-12.25	-14.74/-14.49	-11.62/-13.95	-10.45/-6.67	-11.60/-14.19	-14.00/-9.16	-12.45/-10.62	-8.23/-12.29	-12.48/-8.53	-9.02/-15.17	-12.37/-10.03	-14.99/-11.10	-11.32/-7.94	-7.90/-7.22	-7.02/-8.98
Θ(150°)	-8.25/-8.29	-6.89/-6.12	-5.53/-6.92	-9.53/-10.13	-8.06/-6.85	-7.52/-8.42	-7.31/-4.94	-5.25/-7.06	-8.06/-10.28	-12.11/-14.47	-11.27/-9.00	-8.53/-9.72	-13.68/-13.14	-12.50/-15.20	-15.80/-12.49	-14.52/-14.43	-12.16/-13.72	-15.08/-10.73	-9.40/-9.00	-10.28/-14.15	-15.49/-10.90	-11.65/-10.64	-8.72/-8.70	-9.79/-8.31
Θ(157.5°)	-7.28/-7.01	-6.02/-7.01	-8.39/-7.63	-7.35/-8.85	-8.72/-8.71	-9.32/-7.78	-6.91/-7.66	-8.54/-7.54	-6.26/-6.97	-8.52/-9.53	-12.75/-12.47	-11.07/-11.36	-9.92/-12.37	-12.01/-11.00	-12.61/-14.31	-14.30/-12.45	-11.18/-12.35	-12.11/-12.05	-11.52/-10.35	-9.92/-10.76	-10.77/-12.52	-15.59/-13.13	-8.29/-8.33	-9.54/-7.66
Θ(165°)	-10.30/-7.85	-6.31/-5.86	-5.15/-5.38	-6.17/-6.10	-6.49/-7.21	-7.84/-8.13	-8.17/-7.98	-7.07/-6.14	-6.65/-8.44	-9.82/-10.06	-10.11/-11.11	-12.24/-15.42	-14.14/-13.68	-14.71/-14.74	-13.36/-11.98	-12.11/-12.36	-10.53/-8.32	-8.36/-8.45	-9.03/-10.25	-11.32/-10.87	-10.38/-10.55	-10.62/-9.18	-8.82/-9.19	-11.17/-11.73
Θ(172.5°)	-9.30/-9.06	-10.30/-10.87	-11.21/-11.69	-11.00/-10.30	-8.52/-7.52	-7.29/-6.01	-5.87/-6.74	-6.33/-6.76	-8.45/-11.34	-13.30/-13.39	-11.88/-11.52	-12.05/-12.94	-13.44/-13.05	-12.38/-11.86	-11.54/-10.96	-11.23/-11.36	-10.48/-12.69	-11.94/-11.73	-11.78/-11.03	-9.82/-9.36	-9.57/-9.74	-8.84/-7.89	-7.81/-8.35	-9.56/-9.85
Θ(180°)	-9.43/-10.03	-9.42/-9.46	-9.47/-8.77	-8.99/-9.73	-8.85/-8.87	-8.65/-9.20	-9.30/-9.17	-11.55/-16.44	-14.72/-14.57	-13.28/-13.29	-13.60/-14.30	-14.01/-11.47	-9.64/-9.09	-9.03/-8.60	-8.86/-9.37	-8.76/-8.96	-9.80/-9.71	-8.99/-7.48	-7.67/-8.14	-8.76/-9.36	-8.99/-9.34	-9.06/-9.00	-9.36/-9.52	-8.80/-9.22

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



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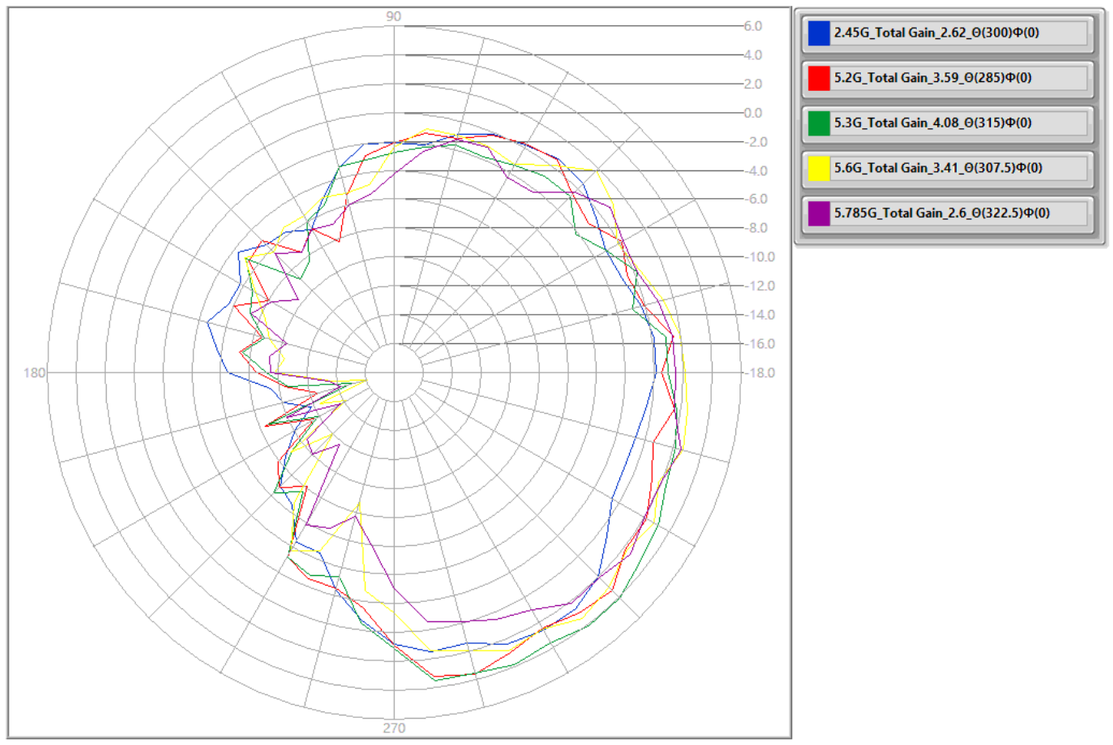
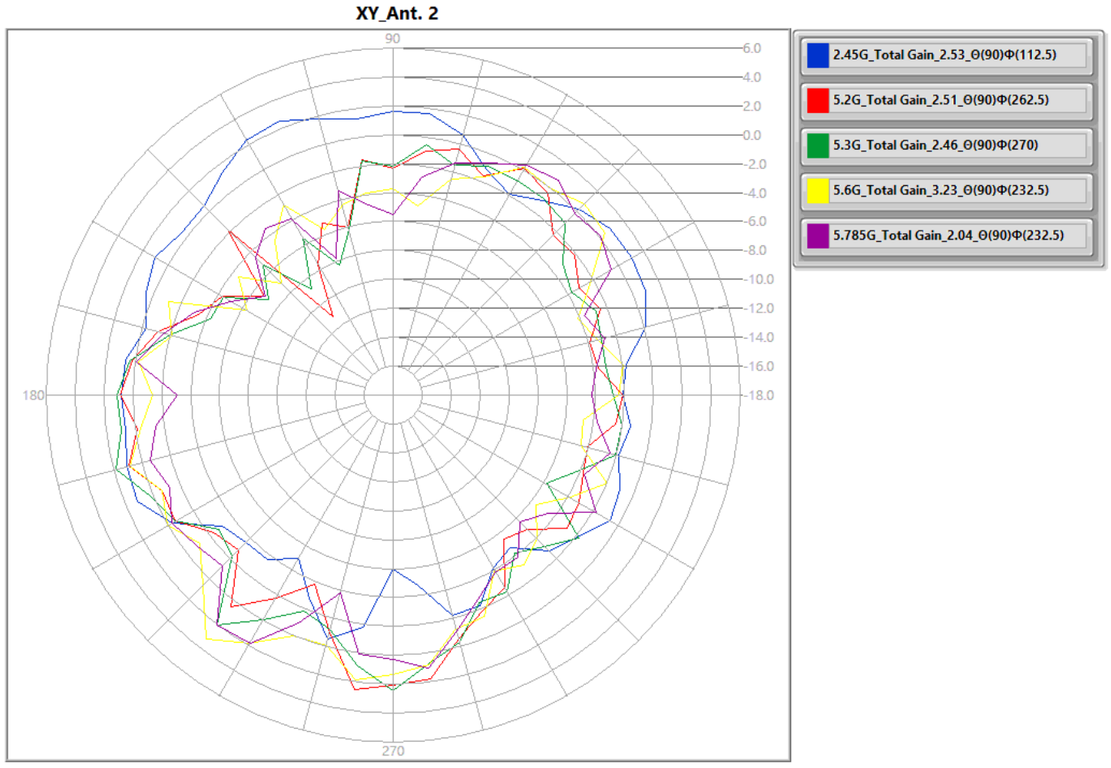
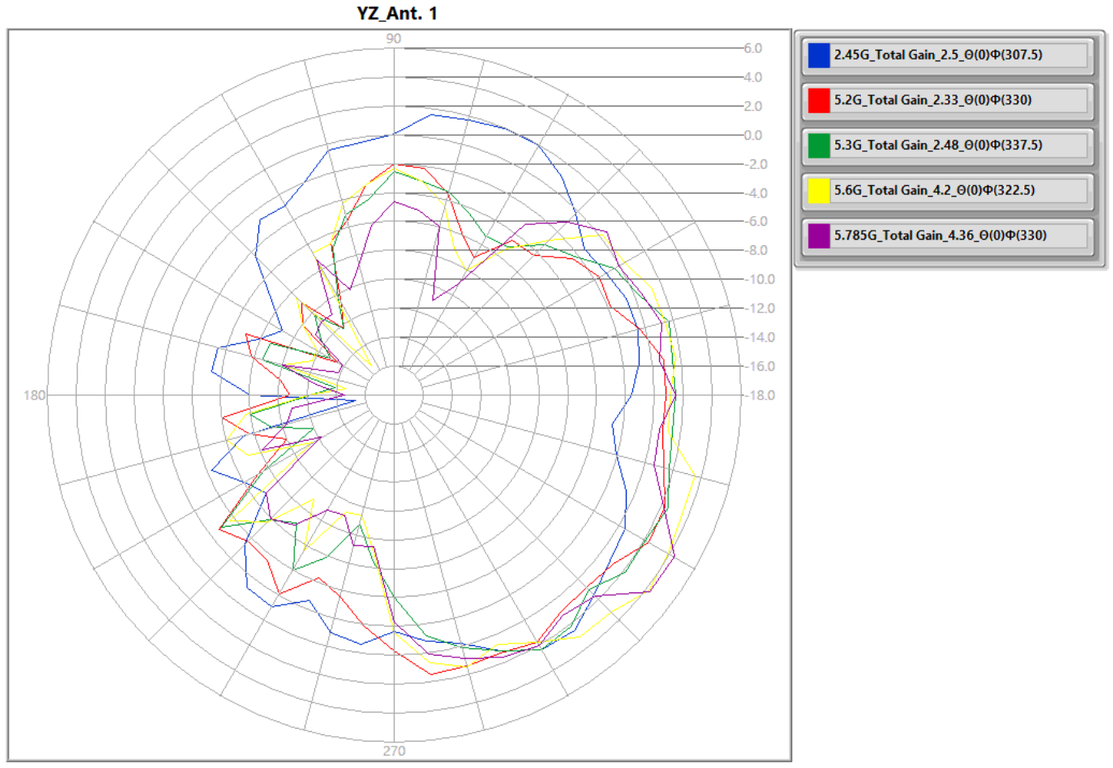


XY_Ant. 2



YZ_Ant. 1



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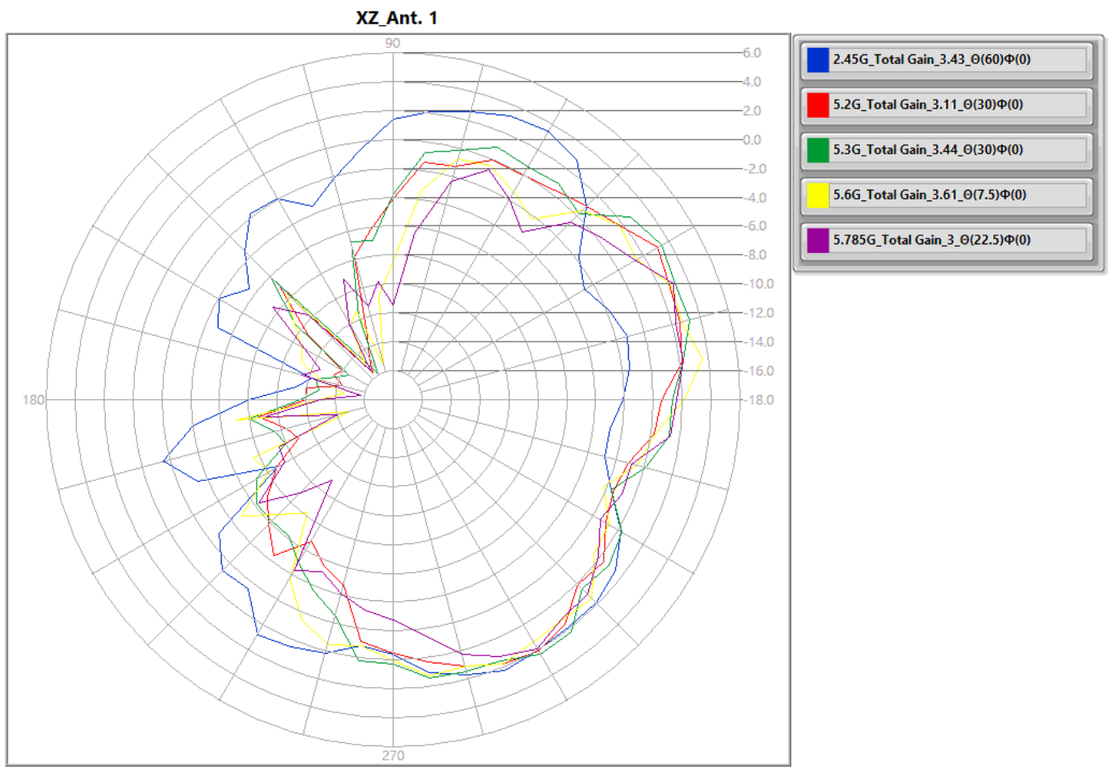

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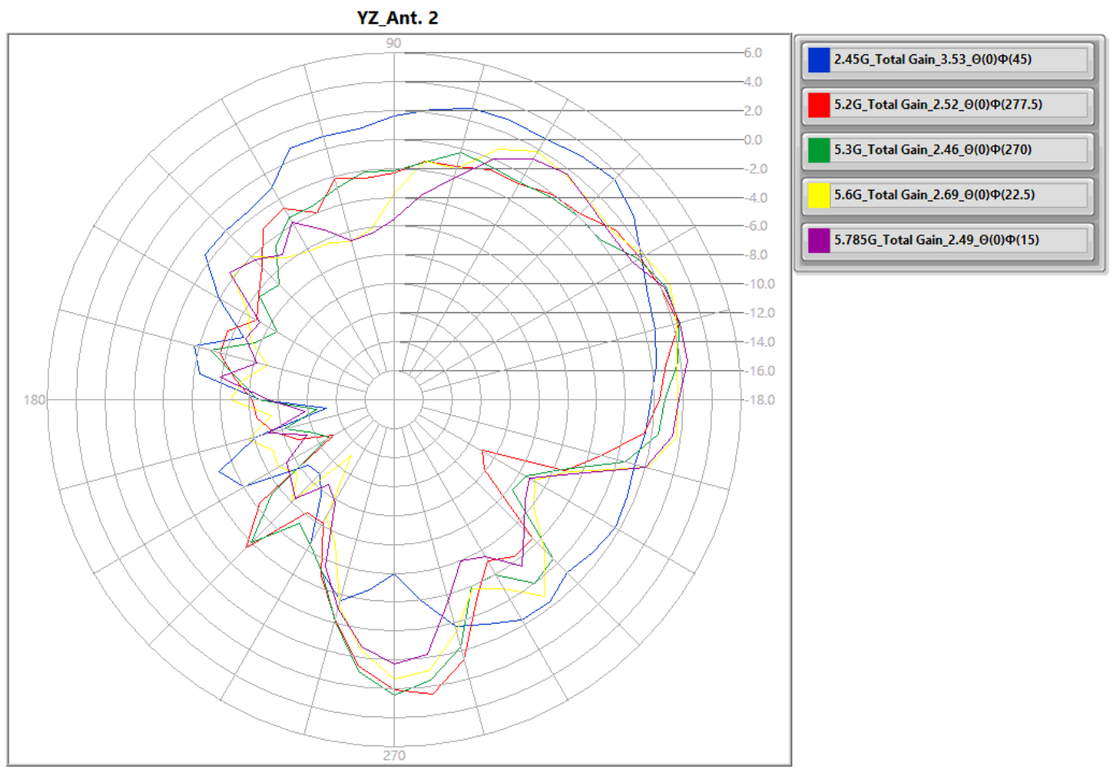


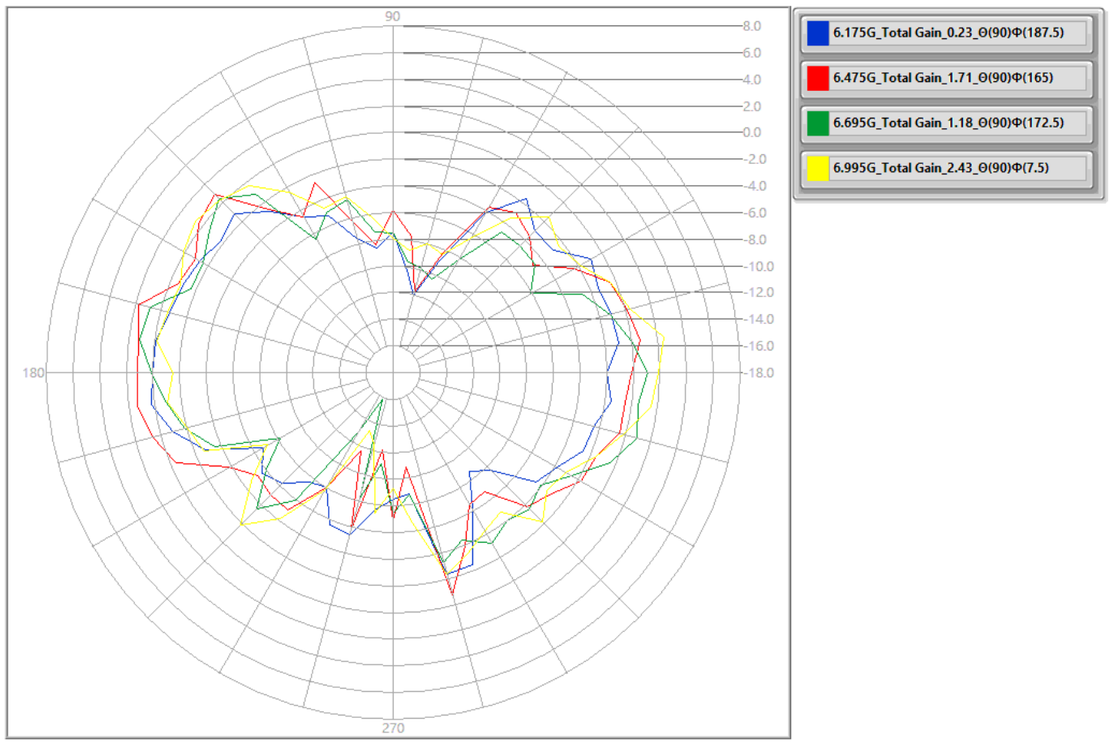
Total Gain Data

Freq(Hz)	6.175G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ (120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	4.45/4.42	4.32/4.26	4.37/4.50	4.52/4.42	4.30/4.41	4.65/4.69	4.80/4.63	4.60/4.79	5.02/4.99	4.86/4.96	4.95/5.03	5.00/5.07	5.09/5.11	5.03/4.95	4.94/4.98	5.12/5.25	5.26/5.15	5.07/5.06	5.05/5.09	5.17/5.14	5.00/4.84	4.86/4.82	4.63/4.48	4.45/4.40
Θ(7.5°)	5.01/5.01	4.99/4.94	5.05/5.12	5.04/4.94	4.90/4.76	4.84/4.77	4.69/4.42	4.06/3.97	4.11/3.98	3.59/3.40	3.52/3.36	3.30/3.29	3.10/3.12	3.10/3.07	3.04/3.18	3.52/3.89	4.18/4.00	3.83/4.19	4.54/4.62	4.81/5.03	4.91/4.93	5.07/5.01	4.98/4.93	4.93/5.01
Θ(15°)	3.17/3.29	3.57/3.97	4.10/4.16	4.27/4.36	4.31/4.30	4.41/4.84	5.05/4.64	3.96/3.99	4.10/3.63	3.43/3.26	2.91/2.67	2.29/1.75	1.46/1.33	1.18/1.40	1.87/2.20	2.75/3.11	3.54/3.72	3.65/3.91	4.26/4.54	4.71/4.89	4.74/4.62	4.33/3.96	3.71/3.37	3.11/3.02
Θ(22.5°)	1.63/1.65	2.36/3.12	3.25/2.93	2.69/2.89	3.44/4.11	4.66/5.12	5.26/4.81	4.11/3.70	3.55/3.52	3.70/3.86	3.95/3.69	3.11/2.38	1.80/1.30	1.08/1.43	1.86/1.89	2.29/2.95	4.13/4.94	4.92/4.26	4.12/4.36	4.00/3.81	3.94/3.83	3.36/2.74	2.24/1.97	1.46/1.36
Θ(30°)	2.32/2.34	2.70/3.21	2.79/1.95	1.43/1.82	2.89/3.53	3.95/4.53	4.85/4.55	3.64/2.89	2.91/3.20	4.05/4.35	4.35/4.69	4.54/4.09	3.40/2.47	1.52/1.16	1.36/1.27	1.63/2.54	3.89/4.66	4.42/3.73	3.12/2.82	2.18/2.20	2.60/3.27	3.34/2.63	1.82/1.90	2.09/1.83
Θ(37.5°)	2.87/2.63	2.83/3.61	3.72/3.37	2.73/2.78	2.82/3.06	3.58/4.23	4.73/4.46	3.05/1.72	1.75/2.52	3.62/4.46	4.49/4.75	4.51/4.16	3.68/2.22	0.43/0.85	1.86/1.93	1.72/1.89	2.66/3.68	4.19/3.01	0.80/-0.35	0.41/1.27	1.50/1.77	2.74/2.55	1.75/1.91	2.15/2.26
Θ(45°)	2.53/1.90	2.53/4.00	4.89/4.91	4.06/2.86	1.87/2.00	2.40/2.71	3.41/3.46	2.46/1.24	1.46/2.02	3.23/3.76	3.85/4.10	4.17/3.90	2.98/1.53	0.06/-0.15	0.62/1.29	1.77/1.42	0.98/2.04	2.10/1.56	0.05/-0.90	-1.14/0.32	1.37/1.82	2.52/2.40	1.59/1.49	1.38/1.78
Θ(52.5°)	3.13/2.35	3.08/4.05	5.02/5.11	4.40/3.18	1.37/0.87	0.77/0.78	1.54/1.78	1.31/1.11	1.85/2.68	2.87/3.08	3.33/4.06	4.09/3.71	3.00/1.98	0.13/-1.43	-0.41/0.31	1.17/0.75	0.15/1.32	1.58/0.68	0.41/0.22	0.10/0.87	0.63/0.09	1.42/2.22	1.83/1.86	1.84/2.00
Θ(60°)	3.64/3.38	3.65/3.42	4.26/4.23	3.38/2.19	0.60/-0.51	-1.48/-1.13	-0.21/0.09	-0.80/-0.06	2.02/2.19	2.50/3.25	3.15/3.49	4.20/4.33	3.45/3.50	2.02/-0.68	-0.63/-1.16	-0.61/-1.11	-2.37/-1.30	-0.75/-1.31	-1.00/-1.88	-0.84/-0.35	-1.41/-1.03	-0.06/1.69	1.30/2.09	2.38/2.53
Θ(67.5°)	3.39/3.56	3.49/2.31	2.89/2.15	1.30/0.24	-0.72/-1.99	-3.11/-2.96	-2.24/-2.70	-3.35/-1.30	1.20/1.73	1.98/2.93	3.16/3.40	3.90/4.03	3.65/3.88	2.14/0.10	-0.27/-2.03	-1.98/-3.21	-4.45/-4.16	-4.62/-3.19	-3.50/-5.85	-2.14/-0.26	-3.39/-1.90	0.32/0.22	0.24/1.14	2.05/2.64
Θ(75°)	1.86/2.74	2.24/1.09	1.12/-1.38	-2.15/-1.54	-2.38/-3.66	-6.57/-5.96	-4.31/-4.66	-6.57/-2.65	-0.21/0.55	0.88/2.26	1.91/2.66	2.89/3.23	2.98/3.25	1.99/0.26	-0.54/-2.55	-3.30/-5.33	-4.86/-4.61	-5.23/-4.15	-5.89/-7.50	-2.48/-0.54	-3.76/-3.40	-2.15/-1.04	-0.32/0.19	1.36/1.88
Θ(82.5°)	0.04/1.23	0.69/0.33	-0.15/-2.87	-3.13/-1.63	-2.56/-5.25	-9.42/-7.79	-5.60/-6.66	-9.42/-3.69	-2.10/-1.49	0.12/0.66	0.36/1.47	1.42/1.60	1.90/1.80	0.68/-1.59	-3.86/-4.26	-5.43/-8.20	-6.79/-5.06	-4.84/-5.55	-6.52/-6.35	-2.14/-1.32	-3.01/-5.34	-4.65/-2.01	-1.53/-0.58	-0.35/0.26
Θ(90°)	-1.98/-0.92	-1.12/-1.32	-0.86/-2.91	-2.99/-1.60	-4.17/-8.98	-12.00/-10.29	-7.42/-8.58	-7.58/-5.31	-4.56/-2.73	-1.14/-1.74	-1.25/-0.88	-0.63/-0.04	0.01/0.23	-0.93/-2.78	-6.73/-5.61	-6.29/-7.70	-8.03/-5.64	-5.42/-7.60	-8.50/-8.80	-2.32/-2.44	-6.15/-8.66	-7.63/-4.52	-3.78/-2.58	-2.39/-1.54
Θ(97.5°)	-3.72/-2.47	-2.43/-2.18	-2.13/-3.40	-2.09/-2.31	-6.36/-12.51	-15.58/-11.99	-10.28/-10.80	-6.46/-6.63	-7.09/-2.19	-2.98/-3.65	-3.65/-2.70	-1.61/-2.07	-1.08/-2.02	-2.80/-5.56	-9.11/-7.38	-6.83/-7.96	-7.10/-6.41	-7.59/-11.02	-9.58/-12.05	-5.52/-6.22	-6.21/-11.26	-7.20/-4.57	-4.55/-4.79	-5.73/-3.46
Θ(105°)	-4.37/-3.84	-4.19/-4.91	-4.82/-5.61	-4.27/-4.63	-8.46/-12.07	-14.57/-13.41	-12.23/-12.25	-6.97/-10.09	-6.92/-3.77	-4.76/-5.39	-5.18/-3.73	-2.86/-3.83	-2.77/-3.77	-4.52/-7.81	-11.82/-11.21	-11.20/-13.28	-8.37/-8.72	-12.33/-12.62	-13.51/-11.97	-11.07/-13.92	-5.25/-6.14	-7.17/-5.86	-6.11/-6.36	-6.61/-6.21
Θ(112.5°)	-4.85/-4.57	-6.56/-8.31	-8.81/-8.17	-6.84/-5.75	-7.26/-12.76	-11.90/-15.04	-13.67/-11.06	-8.39/-12.72	-6.97/-4.36	-7.78/-8.73	-5.28/-3.98	-4.08/-5.08	-4.86/-5.60	-6.43/-9.10	-10.02/-9.90	-9.27/-10.94	-6.25/-7.87	-15.37/-11.20	-12.48/-14.63	-12.92/-13.02	-8.13/-14.44	-9.16/-9.34	-8.71/-9.38	-9.75/-7.70
Θ(120°)	-6.25/-5.40	-6.51/-8.17	-8.70/-9.12	-11.11/-6.94	-9.44/-14.75	-11.36/-11.92	-15.04/-10.75	-8.68/-14.98	-8.58/-7.69	-9.22/-9.12	-5.97/-5.22	-6.11/-5.21	-5.60/-7.35	-7.91/-10.22	-9.84/-11.28	-15.33/-9.91	-10.70/-10.64	-11.01/-8.06	-7.79/-7.92	-11.63/-8.34	-9.81/-14.74	-7.35/-8.35	-10.13/-10.64	-9.59/-7.37
Θ(127.5°)	-8.98/-7.21	-7.33/-9.06	-10.07/-11.19	-9.62/-9.29	-14.74/-12.49	-14.13/-11.27	-15.13/-11.44	-9.49/-15.61	-9.28/-7.46	-9.64/-10.58	-8.64/-7.63	-7.40/-6.13	-5.33/-7.28	-6.12/-9.36	-9.36/-14.58	-11.41/-11.38	-12.65/-15.07	-9.46/-13.85	-15.95/-11.04	-14.95/-13.46	-15.82/-10.85	-10.76/-11.43	-9.61/-11.51	-10.92/-8.16
Θ(135°)	-12.06/-13.83	-15.29/-14.24	-15.31/-13.36	-13.21/-15.04	-9.07/-10.00	-15.59/-13.95	-12.94/-8.23	-8.48/-12.74	-9.03/-7.57	-10.30/-13.02	-13.52/-8.94	-7.54/-7.67	-6.51/-7.25	-7.50/-10.27	-9.47/-11.41	-10.20/-13.82	-12.25/-13.53	-15.68/-15.14	-10.58/-15.63	-9.35/-11.43	-14.85/-11.56	-15.03/-12.33	-8.64/-8.26	-7.28/-11.11
Θ(142.5°)	-11.88/-11.97	-12.68/-13.38	-15.39/-13.85	-11.75/-11.54	-12.23/-15.43	-14.60/-14.86	-15.49/-11.58	-11.94/-13.58	-10.03/-9.66	-11.36/-14.43	-14.45/-12.23	-9.33/-8.41	-9.51/-11.46	-11.48/-11.16	-9.94/-10.29	-9.80/-15.06	-15.43/-12.72	-13.48/-13.04	-8.11/-9.56	-14.91/-12.76	-14.65/-15.01	-13.50/-15.84	-14.97/-11.25	-8.18/-8.44
Θ(150°)	-13.52/-13.15	-10.97/-12.24	-15.94/-15.36	-12.55/-13.43	-15.02/-14.39	-13.05/-12.83	-11.02/-10.86	-15.77/-15.23	-10.87/-9.15	-9.05/-10.36	-13.64/-12.46	-11.28/-13.26	-12.01/-12.90	-11.31/-11.65	-12.29/-12.36	-12.81/-12.84	-13.11/-13.26	-8.21/-10.77	-13.15/-9.56	-13.64/-16.08	-14.72/-15.55	-14.07/-15.64	-16.07/-14.61	-14.13/-13.31
Θ(157.5°)	-15.61/-15.26	-15.15/-15.68	-15.44/-15.53	-15.63/-15.74	-15.92/-13.44	-14.78/-16.27	-15.11/-15.10	-12.88/-13.18	-14.20/-12.51	-12.22/-13.95	-14.42/-13.27	-11.97/-13.48	-15.71/-13.29	-12.94/-11.85	-10.12/-10.24	-9.28/-13.90	-15.32/-12.51	-13.81/-13.27	-13.26/-15.24	-14.95/-15.62	-15.04/-14.74	-15.05/-15.71	-15.57/-15.82	-15.99/-15.04
Θ(165°)	-13.44/-13.74	-14.06/-12.72	-12.59/-14.33	-15.16/-15.82	-14.55/-11.88	-11.08/-11.74	-14.54/-15.40	-15.35/-14.01	-11.80/-12.47	-14.12/-14.03	-13.33/-13.44	-15.06/-15.14	-14.10/-13.56	-12.25/-11.58	-12.90/-14.33	-14.89/-15.21	-13.16/-13.16	-15.18/-15.42	-14.88/-14.10	-12.77/-15.15	-15.79/-15.37	-15.22/-15.13	-14.69/-15.15	-14.95/-13.12
Θ(172.5°)	-15.47/-15.53	-15.36/-15.57	-15.12/-15.80	-15.53/-14.49	-13.43/-13.06	-12.63/-12.84	-14.27/-15.35	-15.19/-14.60	-16.09/-15.59	-15.22/-14.51	-14.66/-14.68	-15.46/-14.38	-14.36/-14.14	-13.32/-13.32	-15.15/-15.59	-16.04/-15.28	-15.37/-15.57	-15.59/-15.78	-15.71/-15.77	-15.20/-15.61	-14.96/-16.13	-15.36/-15.76	-15.04/-16.14	-15.99/-15.89
Θ(180°)	-15.81/-15.12	-15.42/-14.89	-15.62/-15.59	-15.17/-15.31	-14.86/-15.44	-14.81/-15.58	-14.47/-14.72	-15.76/-15.27	-15.67/-15.47	-15.35/-15.43	-15.06/-15.75	-15.28/-15.39	-14.93/-16.10	-15.60/-14.72	-15.25/-14.67	-15.72/-15.39	-15.30/-15.25	-14.77/-15.55	-15.03/-15.63	-15.82/-14.38	-15.60/-15.60	-15.15/-15.08	-16.07/-15.48	-14.81/-15.43
Freq(Hz)	6.475G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	4.26/4.19	4.20/3.99	3.81/3.65	3.46/3.24	2.99/3.03	3.17/3.08	3.10/3.21	3.27/3.27	3.61/3.65	3.49/3.59	3.72/4.00	4.16/4.22	4.35/4.41	4.42/4.22	4.07/4.03	4.03/4.02	3.75/3.50	3.67/3.58	3.28/3.43	3.69/3.56	3.24/3.48	3.66/3.75	3.78/3.91	4.19/4.23
Θ(7.5°)	4.78/4.78	4.81/4.61	4.37/4.09	3.74/3.43	3.44/3.28	3.15/3.27	3.60/3.60	3.49/3.63	3.95/3.91	3.81/3.70	3.82/3.72	3.86/3.79	3.88/3.92	3.78/3.65	3.36/3.23	2.97/3.15	3.31/3.21	3.27/3.33	3.31/3.41	3.60/3.71	3.66/3.78	3.91/4.26	4.38/4.60	4.80/4.81
Θ(15°)	4.34/4.41	4.45/4.20	3.89/3.59	3.37/3.30	3.36/3.19	3.30/3.67	3.92/4.04	4.46/4.45	4.08/4.34	4.45/3.79	3.90/3.85	3.72/3.38	3.51/3.49	3.31/3.38	3.34/3.45	3.63/3.80	3.65/3.19	3.14/3.26	3.27/3.21	3.11/3.54	3.54/3.64	3.61/3.66	3.73/3.88	4.12/4.24
Θ(22.5°)	2.58/2.91	3.10/2.93	2.33/1.99	2.19/2.54	2.92/3.21	3.58/3.81	3.90/3.55	3.62/3.62	2.88/2.82	2.70/2.53	2.45/3.00	2.82/2.68	2.42/1.99	1.63/1.70	1.85/2.39	3.36/4.13	4.29/4.09	3.92/3.83	3.32/2.71	3.15/3.11	2.93/2.53	2.36/2.25	2.14/2.00	2.01/2.19
Θ(30°)	2.42/2.74	2.95/2.94	2.23/1.39	1.38/1.95	2.44/2.70	3.01/3.30	3.58/3.65	3.17/2.52	2.45/2.39	1.70/1.88	2.38/3.28	3.70/3.67	3.42/2.19	1.14/0.28	-0.85/0.16	2.31/3.90	4.69/4.74	4.23/3.62	2.92/2.00	1.90/2.15	2.33/1.98	1.58/1.26	1.43/1.80	1.79/2.27
Θ(37.5°)	3.02/2.86	3.43/3.88	3.75/3.28	3.03/2.27	1.66/1.64	2.51/3.31	3.54/3.11	2.56/2.09	1.15/0.91	2.00/3.33	4.26/4.57	4.19/3.85	3.84/2.85	2.19/1.11	-0.55/-0.17	0.21/1.46	3.15/4.33	3.76/2.12	0.73/-0.17	-0.07/0.43	0.80/0.48	0.96/2.37	2.40/2.60	2.94/2.90
Θ(45°)	1.29/0.71	1.87/3.72	4.66/4.72	4.42/3.17	1.16/0.41	1.35/2.49	2.64/2.23	1.57/1.34	1.61/1.94	3.23/3.26	4.22/4.17	3.69/2.26	2.26/2.13	0.98/0.35	-0.28/0.41	0.39/0.24	1.79/2.72	2.68/0.37	-2.83/-3.58	-1.26/0.50	0.57/0.37	1.17/2.64	2.54/2.73	2.44/1.81
Θ(52.5°)	1.17/0.11	-0.14/2.17	3.96/4.62	4.83/3.81	1.45/-1.12	-0.31/1.08	1.02/0.36	0.19/0.70	2.06/3.25	3.89/3.58	3.74/3.06	3.50/3.00	2.62/1.61	0.19/-0.77	-1.56/-1.06	-0.56/-1.68	-0.82/1.10	1.52/-0.95	-2.50/-1.77	0.68/0.37	0.12/0.28	1.47/2.61	2.86/2.22	2.66/1.86
Θ(60°)	2.61/1.95	1.30/1.62	2.61/3.17	3.91/3.02	0.34/-3.41	-2.33/-0.75	-0.95/-0.79	0.11/0.47	1.26/3.02	4.04/3.45	4.00/3.73	4.04/3.99	3.96/3.61	2.11/0.04	-2.27/-1.14	-1.32/-2.67	-4.73/-2.29	-2.18/-3.60	-4.21/-2.59	-1.23/-1.04	-1.55/-1.25	0.12/2.25	3.12/2.68	2.92/2.51
Θ(67.5°)	3.32/2.99	2.36/2.17	1.47/0.70	1.74/1.22	-1.04/-4.49	-3.66/-1.77	-2.12/-1.13	-0.80/-1.35	0.73/1.91	3.18/2.90	3.77/4.11	4.73/5.05	4.37/4.35	2.66/-0.28	-2.97/-2.18	-2.63/-6.00	-11.45/-8.32	-5.82/-4.44	-5.14/-3.51	-2.65/-2.51	-3.25/-1.83	-0.64/2.03	2.14/3.18	2.84/2.93
Θ(75°)	2.90/3.01	2.08/1.60	0.13/-1.91	-1.38/-1.11	-1.79/-6.91	-6.09/-3.22	-4.39/-3.97	-2.81/-1.45	-0.74/0.76	2.12/1.86	3.21/3.25	3.45/4.33	4.46/4.03	3.17/0.46	-2.95/-2.61	-2.30/-5.11	-8.98/-9.51	-6.98/-6.61	-6.84/-4.89	-2.28/-2.82	-4.83/-1.98	0.55/1.54	1.20/2.07	2.41/2.40
Θ(82.5°)	1.74/1.93	1.09/0.85	-1.75/-5.53	-4.83/-1.96	-1.93/-6.11	-8.23/-5.11	-6.18/-5.91	-4.91/-2.07	-2.69/-0.74	1.48/1.04	1.61/1.81	2.74/2.51	2.80/3.08	1.78/0.26	-2.77/-3.08	-2.32/-3.53	-6.97/-8.02	-5.24/-7.22	-6.67/-6.92	-0.72/-2.27	-6.07/-2.79	-1.15/-0.15	-0.08/0.40	1.16/1.52
Θ(90°)	-0.09/0.70	0.18/-0.42	-2.35/-4.78	-3.49/-2.91	-3.67/-8.29	-11.71/-7.68	-5.85/-8.31	-6.34/-2.61	-4.52/-2.62	0.94/0.34	-0.87/-0.57	1.71/1.21	1.13/1.32	0.68/-0.36	-3.76/-5.24	-4.97/-5.06	-8.07/-11.64	-5.83/-12.13	-6.90/-10.88	-0.76/-3.87	-6.58/-6.71	-3.80/-3.07	-1.75/-1.55	-0.43/-0.44
Θ(97.5°)	-2.46/-0.88	-1.39/-2.07	-2.60/-3.93	-2.82/-3.48	-5.58/-8.92	-11.83/-11.43	-6.23/-11.47	-6.71/-4.24	-6.56/-2.80	0.56/-1.03	-2.74/-1.43	0.89/0.25	-0.68/-0.16	-1.96/-2.14	-5.03/-10.10	-6.67/-7.57	-6.99/-8.36	-11.15/-13.43	-9.95/-10.84	-4.13/-8.56	-10.68/-9.72	-5.79/-4.31	-3.79/-3.36	-2.79/-3.37
Θ(105°)	-5.61/-2.79	-2.12/-3.24	-3.06/-4.54	-2.49/-4.99	-6.33/-10.38	-8.28/-9.44	-6.82/-12.58	-5.89/-5.21	-8.28/-2.39	-0.27/-3.07	-4.28/-2.95	-0.27/-0.75	-1.63/-1.37	-2.84/-3.42	-6.41/-12.01	-10.72/-10.40	-8.97/-9.28	-9.10/-7.56	-12.16/-8.66	-14.54/-11.45	-8.51/-8.26	-4.74/-4.73	-2.98/-4.08	-6.42/-7.28
Θ(112.5°)	-5.34/-5.22	-4.60/-6.45	-6.16/-7.13	-5.51/-7.54	-6.09/-11.54	-7.89/-9.10	-8.36/-12.11	-7.83/-9.34	-7.87/-2.38	-2.04/-7.26	-6.48/-2.83	-1.26/-2.58	-2.17/-3.70	-3.33/-4.59	-5.84/-8.25	-9.16/-8.66	-4.69/-6.44	-12.42/-7.26	-9.52/-15.06	-10.82/-8.15	-6.91/-10.82	-8.75/-6.90	-7.45/-6.46	-5.83/-7.28
Θ(120°)	-4.94/-4.78	-6.05/-8.72	-10.57/-13.60	-9.80/-6.86	-7.78/-12.01	-7.67/-11.29	-10.64/-10.44	-8.56/-15.76	-7.65/-3.24	-4.67/-9.62	-8.84/-3.37	-2.04/-2.61	-2.77/-4.28	-5.16/-5.09	-5.36/-7.97	-10.19/-12.59	-7.24/-14.98	-10.13/-8.04	-6.59/-8.77	-13.29/-3.17	-12.90/-10.12	-6.86/-6.87	-8.84/-9.46	-9.86/-7.84
Θ(127.5°)	-6.28/-4.82	-6.16/-8.75	-11.84/-10.14	-7.28/-7.99	-14.01/-11.19	-12.93/-12.48	-13.42/-7.96	-8.87/-15.00	-6.55/-4.83	-6.06/-8.24	-6.54/-3.30	-3.82/-3.98	-4.38/-5.19	-5.79/-6.20	-5.86/-8.47	-10.43/-13.39	-11.02/-14.50	-7.30/-12.29	-12.38/-10.54	-15.36/-15.38	-12.83/-10.13	-8.06/-8.22	-8.59/-12.23	-7.99/-7.69
Θ(135°)	-9.30/-9.11	-11.39/-11.95	-9.32/-9.61	-11.56/-14.92	-12.19/-11.07	-13.14/-12.54	-13.97/-9.21	-9.75/-14.87	-9.06/-6.41	-8.36/-10.60	-7.67/-7.18	-7.52/-6.27	-6.91/-6.03	-7.08/-6.53	-6.44/-7.50	-9.37/-13.07	-10.41/-15.21	-14.41/-15.71	-9.40/-15.53	-9.94/-10.74	-15.34/-9.33	-13.31/-6.21	-5.00/-7.28	-6.43/-7.69
Θ(142.5°)	-13.45/-14.10	-11.60/-12.15	-14.32/-14.98	-14.33/-9.03	-10.61/-13.91	-10.62/-10.26	-7.35/-6.48	-10.29/-12.34	-8.91/-8.35	-11.36/-14.26	-11.43/-12.32	-9.87/-8.68	-7.33/-7.73	-7.42/-9.43	-9.96/-8.52	-7.22/-11.08	-16.03/-15.36	-13.13/-12.60	-8.79/-8.50	-15.50/-12.23	-14.68/-14.79	-16.27/-14.90	-11.59/-10.20	-9.37/-9.58
Θ(150°)	-11.27/-11.47	-12.31/-12.06	-11.59/-10.64	-10.63/-12.12	-11.77/-12.74	-11.00/-10.42	-9.32/-10.29	-15.49/-11.90	-7.08/-6.25	-7.83/-10.40	-9.79/-11.12	-11.13/-9.45	-8.17/-8.83	-12.30/-10.82	-12.99/-13.86	-10.87/-10.74	-13.38/-12.40	-9.98/-11.06	-12.32/-11.77	-15.61/-15.47	-15.91/-15.21	-15.24/-15.71	-14.93/-11.40	-11.36/-12.42
Θ(157.5°)	-12.52/-11.48	-14.30/-15.16	-15.39/-15.04	-14.02/-11.95	-10.14/-11.83	-13.78/-9.92	-9.51/-12.25	-15.28/-14.02	-9.73/-8.85	-9.69/-11.72	-13.19/-13.69	-11.84/-9.67	-10.52/-13.75	-12.34/-13.60	-10.55/-11.21	-12.06/-11.17	-15.85/-12.18	-12.01/-14.91	-13.78/-14.29	-15.76/-15.17	-16.25/-15.51	-14.95/-15.39	-15.67/-15.22	-15.16/-14.71
Θ(165°)	-15.43/-14.38	-12.72/-12.36	-12.38/-12.26	-13.11/-13.45	-11.72/-12.22	-12.92/-14.20	-14.26/-16.40	-15.55/-14.78	-13.64/-13.85	-11.65/-12.28	-12.50/-12.12	-14.07/-15.41	-15.86/-11.35	-10.98/-11.37	-11.92/-15.11	-14.70/-13.89	-14.69/-15.06	-12.65/-13.60	-15.22/-15.72	-15.16/-15.15	-16.05/-14.87	-13.35/-12.60	-14.01/-14.51	-12.97/-13.55
Θ(172.5°)	-16.06/-14.89	-15.36/-15.67	-15.32/-12.16	-11.00/-10.68	-10.66/-10.36	-10.72/-11.21	-12.46/-15.29	-15.04/-15.54	-15.25/-14.20	-11.83/-11.93	-11.46/-12.28	-11.81/-11.27	-11.17/-10.85	-11.44/-11.78	-12.59/-15.28	-15.67/-15.05	-13.40/-13.50	-13.17/-12.39	-13.08/-15.03	-15.06/-15.42	-15.78/-15.72	-14.73/-15.74	-14.81/-15.00	-15.34/-15.92
Θ(180°)	-12.98/-12.37	-12.66/-13.07	-13.19/-12.54	-12.19/-11.53	-11.73/-12.41	-13.36/-15.47	-15.44/-15.33	-15.69/-16.23	-14.77/-15.94	-15.10/-14.69	-14.92/-15.45	-14.55/-15.45	-15.46/-14.82	-15.20/-15.50	-15.29/-15.32	-14.36/-15.49	-14.67/-15.53	-15.18/-15.01	-13.77/-13.08	-13.40/-13.76	-13.53/-14.09	-14.71/-15.91	-15.61/-15.57	-15.40/-15.43
Freq(Hz)	6.695G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.25/1.28	1.37/1.47	1.64/1.60	1.61/1.28	1.44/1.70	1.88/1.74	1.64/1.57	1.55/1.86	2.06/1.98	1.77/1.63	1.66/1.60	1.65/1.70	1.54/1.58	1.55/1.33	1.21/1.25	1.56/1.56	1.34/1.22	1.15/0.98	0.85/1.39	1.68/1.46	1.46/1.09	1.07/1.22	1.33/1.26	1.34/1.31
Θ(7.5°)	1.63/1.50	1.38/1.32	1.12/0.82	0.83/0.91	1.00/1.18	1.55/2.01	2.25/2.25	2.22/2.24	2.73/3.02	2.82/2.55	2.74/2.96	2.93/2.82	2.75/2.84	2.76/2.69	2.68/2.57	2.68/2.96	2.87/2.55	2.52/2.43	1.93/2.24	2.60/2.34	2.22/1.99	1.96/1.95	1.94/1.97	1.94/1.86
Θ(15°)	2.89/2.85	2.59/2.23	1.51/1.21	1.44/1.93	2.07/2.42	2.57/2.75	3.18/3.07	3.06/3.06	3.23/3.39	3.43/3.42	3.45/3.92	4.07/4.10	4.07/4.01	3.71/3.53	3.48/3.24	3.13/3.16	2.89/2.37	1.68/1.35	1.50/1.65	2.05/2.62	2.49/2.42	2.24/2.23	2.08/2.29	2.38/2.76
Θ(22.5°)	3.10/3.37	3.07/2.36	1.81/2.15	2.45/2.86	3.17/2.94	2.77/3.01	3.58/3.25	2.60/3.04	3.24/2.89	2.95/2.49	1.96/1.92	2.30/2.71	2.98/3.08	2.74/2.73	2.83/3.16	3.91/4.27	4.03/3.70	3.10/2.32	1.85/1.94	2.55/3.13	3.18/3.12	2.70/1.87	1.08/1.35	1.96/2.68
Θ(30°)	2.32/2.47	2.98/2.47	2.31/2.81	3.17/2.99	2.84/3.04	3.26/3.65	3.81/3.92	3.70/3.34	2.83/2.35	1.86/1.03	0.70/0.56	0.33/0.39	1.02/1.54	1.23/0.44	0.09/1.04	1.89/2.95	4.18/4.17	3.26/2.53	1.96/1.62	2.33/2.75	2.37/1.49	0.26/-0.13	0.33/1.31	1.72/2.06
Θ(37.5°)	1.53/1.71	3.35/2.93	2.11/2.61	2.79/2.61	3.02/3.12	3.02/2.48	2.25/2.67	2.89/2.71	2.23/1.35	0.89/0.35	0.02/0.98	0.80/0.23	1.31/1.70	1.19/-0.72	-1.92/-2.31	-1.71/1.42	3.98/4.19	3.46/2.18	0.63/0.12	0.45/0.85	0.70/0.61	0.81/0.96	1.14/1.30	1.91/1.85
Θ(45°)	-0.07/0.34	2.50/2.60	2.10/2.58	2.36/1.74	1.24/1.27	1.17/0.64	0.87/1.70	2.92/3.44	2.76/1.79	1.68/1.71	0.87/0.78	1.37/1.03	0.71/0.71	1.33/0.85	0.54/-1.05	-2.25/-0.61	1.26/2.63	2.04/0.54	-1.94/-3.77	-2.75/-1.23	-0.19/0.57	1.25/0.95	0.75/0.24	-0.39/0.13
Θ(52.5°)	0.65/0.34	1.71/1.45	1.33/1.63	1.49/1.01	-0.17/-0.95	0.15/0.46	-0.28/0.55	2.45/3.06	2.31/1.70	2.57/2.95	2.80/2.33	2.12/1.45	0.10/-0.87	-0.50/-0.16	0.68/-0.32	-1.73/-2.17	-0.68/1.63	1.40/-1.51	-4.02/-1.69	-0.40/-0.66	0.09/0.33	0.98/0.98	-1.17/-1.34	-1.20/0.02
Θ(60°)	3.12/1.90	1.66/1.09	0.02/-0.86	-0.25/-0.08	-1.88/-2.78	-1.47/-0.90	-2.34/-0.84	1.38/1.44	0.76/0.92	2.00/3.22	3.36/3.40	3.29/3.75	2.58/0.54	-0.62/-1.81	-1.26/-0.48	-1.82/-4.88	-5.51/-1.93	-0.79/-3.84	-5.01/-2.72	-1.34/-2.40	-1.18/-0.26	0.33/0.22	-0.69/-0.24	1.46/2.16
Θ(67.5°)	4.49/3.08	1.76/0.37	-2.14/-2.44	-0.81/-0.26	-2.85/-4.01	-2.35/-2.24	-3.39/-1.12	0.03/-0.38	-1.51/0.30	2.27/2.77	2.74/3.61	3.59/3.69	3.42/1.90	-0.92/-3.51	-3.50/-1.01	-3.46/-7.91	-11.61/-7.22	-4.63/-5.64	-7.30/-4.08	-2.73/-3.82	-1.55/-1.42	0.35/-0.15	-0.10/1.40	2.84/3.47
Θ(75°)	4.05/2.81	1.59/-0.56	-4.47/-3.01	-0.92/-0.97	-4.67/-5.66	-6.43/-4.30	-4.46/-3.57	-2.17/-2.54	-3.37/-0.61	1.75/2.06	1.69/2.09	3.43/3.36	2.69/2.06	-0.91/-4.51	-7.30/-2.74	-3.33/-8.99	-14.03/-12.94	-9.87/-6.74	-8.00/-3.41	-1.85/-3.85	-2.25/-0.14	-0.95/-0.93	-0.89/1.67	2.97/3.63
Θ(82.5°)	2.57/1.95	0.56/-1.60	-5.73/-3.19	-2.55/-3.05	-7.02/-8.07	-8.61/-6.11	-5.56/-4.18	-4.34/-3.90	-4.47/-0.78	1.19/0.94	0.33/0.27	2.60/2.42	1.52/0.20	-1.21/-4.65	-7.38/-3.42	-3.04/-7.07	-15.17/-13.50	-13.17/-7.69	-8.40/-4.98	-1.54/-3.80	-2.60/-1.14	-2.24/-2.60	-1.44/1.07	2.41/2.26
Θ(90°)	1.09/0.06	-1.18/-2.69	-6.13/-4.65	-4.58/-4.71	-8.20/-10.38	-9.90/-9.66	-7.57/-7.37	-4.62/-5.06	-6.44/-1.11	0.40/-0.61	-1.56/-1.58	0.84/1.18	0.15/-0.90	-1.87/-3.58	-8.26/-6.04	-3.54/-5.94	-12.87/-15.82	-8.28/-11.10	-7.42/-8.76	-3.24/-4.44	-3.26/-3.95	-3.59/-4.05	-2.60/-0.39	0.91/0.53
Θ(97.5°)	-1.30/-2.35	-3.48/-3.34	-7.09/-5.76	-4.98/-5.28	-8.74/-12.68	-14.21/-14.10	-9.31/-11.73	-5.06/-6.27	-7.41/-1.61	-1.12/-2.89	-3.48/-2.72	-0.19/-0.61	-1.06/-2.37	-3.98/-6.36	-10.15/-9.32	-6.37/-7.66	-12.68/-13.53	-10.54/-10.96	-10.66/-9.83	-6.47/-5.54	-6.41/-7.14	-4.78/-5.11	-4.77/-2.43	-0.72/-1.23
Θ(105°)	-3.85/-4.03	-4.94/-4.60	-6.84/-8.56	-5.17/-7.09	-12.59/-11.71	-14.78/-14.73	-12.05/-15.51	-6.46/-7.74	-9.39/-3.24	-2.42/-3.84	-5.42/-3.71	-2.06/-2.11	-2.30/-3.19	-5.74/-7.22	-11.06/-13.99	-11.10/-9.62	-13.82/-11.15	-12.80/-9.50	-11.85/-14.99	-9.82/-7.40	-7.13/-9.01	-8.59/-4.98	-4.86/-5.20	-3.46/-3.43
Θ(112.5°)	-6.44/-5.18	-5.01/-5.92	-7.59/-10.43	-7.00/-11.49	-10.90/-13.93	-14.02/-15.27	-15.06/-14.95	-8.64/-11.66	-9.29/-5.14	-3.67/-5.02	-5.67/-4.23	-2.38/-3.30	-3.78/-5.85	-7.34/-5.77	-12.11/-13.78	-10.47/-9.12	-8.60/-8.86	-15.02/-9.09	-13.44/-14.09	-9.25/-7.16	-6.85/-8.98	-8.58/-5.90	-5.43/-6.37	-6.25/-6.96
Θ(120°)	-6.35/-6.93	-8.48/-9.41	-13.90/-11.99	-10.85/-11.57	-10.48/-14.33	-12.04/-15.45	-12.81/-12.62	-9.02/-14.19	-9.78/-6.00	-5.73/-6.72	-8.38/-6.50	-3.87/-4.01	-5.17/-7.08	-8.25/-7.48	-10.65/-12.33	-9.79/-10.26	-7.41/-11.07	-13.95/-9.61	-10.32/-14.01	-8.17/-3.68	-11.41/-12.71	-11.27/-11.94	-9.65/-8.23	-8.32/-7.92
Θ(127.5°)	-6.54/-6.35	-8.77/-12.16	-15.29/-12.76	-10.39/-10.03	-12.05/-15.59	-11.66/-13.93	-14.28/-12.37	-12.05/-15.43	-11.67/-6.28	-6.24/-10.49	-11.16/-6.77	-3.79/-5.05	-6.35/-8.50	-7.76/-9.27	-8.89/-11.55	-11.82/-10.66	-10.41/-14.05	-7.88/-11.84	-14.38/-12.08	-12.96/-15.28	-15.28/-13.57	-7.19/-9.37	-13.79/-14.60	-8.46/-8.33
Θ(135°)	-7.91/-8.18	-10.14/-10.74	-8.62/-12.99	-11.05/-12.60	-14.09/-13.66	-14.35/-13.79	-14.99/-9.99	-11.25/-15.53	-13.12/-9.34	-10.10/-10.57	-10.31/-6.73	-5.97/-7.00	-7.84/-7.90	-9.02/-10.23	-8.36/-9.69	-12.27/-11.54	-9.29/-15.27	-14.06/-14.68	-14.88/-11.06	-11.55/-12.14	-15.26/-11.78	-11.13/-5.98	-5.77/-11.11	-8.04/-10.97
Θ(142.5°)	-12.08/-11.90	-10.70/-11.48	-14.56/-16.09	-15.78/-14.94	-14.22/-14.56	-13.99/-12.63	-15.64/-12.27	-13.46/-15.44	-12.47/-11.58	-12.57/-14.54	-15.39/-10.70	-12.66/-14.21	-11.98/-9.61	-8.82/-11.12	-9.18/-8.42	-11.38/-13.80	-15.62/-15.01	-15.42/-12.63	-9.83/-9.87	-15.02/-15.25	-15.43/-15.27	-13.46/-10.17	-8.65/-9.36	-7.30/-12.96
Θ(150°)	-15.66/-15.22	-14.91/-15.99	-13.27/-10.17	-10.94/-10.68	-13.79/-15.20	-12.83/-12.74	-11.43/-12.11	-15.60/-15.67	-12.62/-10.60	-12.11/-15.26	-13.07/-11.56	-12.25/-12.18	-10.23/-7.98	-8.14/-9.78	-10.19/-14.57	-13.29/-12.87	-14.18/-14.53	-11.04/-14.11	-15.75/-11.54	-12.81/-15.04	-15.05/-14.30	-15.28/-14.77	-14.61/-16.06	-13.73/-15.06
Θ(157.5°)	-14.60/-13.32	-13.32/-14.01	-15.75/-15.18	-15.98/-14.84	-14.45/-13.72	-12.91/-11.64	-13.58/-14.89	-16.27/-15.05	-11.62/-9.94	-10.59/-10.94	-11.40/-11.44	-11.93/-11.13	-10.15/-11.41	-13.09/-15.69	-15.68/-11.99	-12.52/-14.49	-14.95/-15.20	-11.65/-13.76	-16.49/-15.62	-14.65/-13.24	-14.93/-14.95	-14.98/-15.78	-15.07/-14.56	-15.12/-14.86
Θ(165°)	-15.73/-15.35	-15.62/-15.57	-14.20/-14.91	-15.99/-14.91	-14.43/-15.69	-15.14/-13.98	-15.40/-15.74	-15.27/-15.57	-14.47/-14.14	-13.08/-12.65	-11.91/-12.99	-13.27/-13.99	-15.45/-15.64	-14.81/-14.43	-15.56/-15.53	-15.23/-15.48	-15.29/-15.08	-13.86/-12.48	-14.38/-15.18	-15.74/-14.53	-15.72/-15.86	-15.73/-15.72	-14.63/-13.45	-15.81/-15.94
Θ(172.5°)	-15.01/-15.78	-15.29/-15.69	-15.93/-14.81	-14.48/-13.33	-13.26/-12.97	-13.31/-14.46	-15.22/-15.09	-15.84/-15.03	-15.40/-13.22	-12.10/-12.22	-11.20/-11.72	-12.59/-13.52	-14.66/-12.49	-11.22/-12.18	-14.05/-15.83	-15.90/-15.80	-14.89/-15.56	-15.10/-15.56	-15.89/-15.81	-15.24/-15.35	-15.08/-15.29	-15.26/-15.63	-15.08/-15.23	-14.53/-14.89
Θ(180°)	-14.75/-14.22	-14.68/-15.25	-14.88/-13.88	-14.52/-13.84	-13.60/-13.76	-14.96/-15.41	-14.70/-14.84	-15.47/-15.99	-15.53/-15.58	-15.39/-15.65	-14.98/-15.64	-15.49/-14.82	-15.17/-14.89	-15.10/-15.69	-15.09/-15.63	-16.07/-15.91	-14.96/-15.44	-15.15/-16.00	-14.98/-15.24	-13.98/-14.50	-15.00/-15.45	-14.98/-15.85	-15.15/-16.16	-14.15/-15.11
Freq(Hz)	6.995G/Pol.	Total/Ant. 1	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	3.17/3.21	3.25/3.16	2.99/2.77	2.75/2.80	2.53/2.01	2.12/2.37	2.35/2.25	2.21/2.09	2.09/2.15	2.25/2.06	1.95/2.05	2.22/2.27	2.31/2.31	2.09/1.74	1.63/1.57	1.79/1.79	1.70/1.71	1.72/1.89	2.54/2.37	2.01/2.04	2.24/2.42	2.43/2.73	3.18/3.21	3.31/3.18
Θ(7.5°)	2.15/2.15	2.32/2.37	2.24/2.23	2.42/2.58	2.66/2.43	2.53/3.01	3.18/3.39	3.50/3.71	3.93/3.98	4.44/4.59	4.54/4.62	4.77/4.84	4.81/4.68	4.38/3.99	3.51/3.31	3.35/3.06	2.47/2.23	2.32/2.26	2.28/2.29	2.22/1.98	1.93/1.90	2.06/2.10	2.34/2.33	2.30/2.22
Θ(15°)	4.32/3.86	3.42/3.16	2.97/3.02	3.05/2.97	2.78/2.29	1.90/2.20	2.27/2.68	3.09/3.08	3.50/3.69	3.69/4.00	4.13/4.37	4.83/5.33	5.82/5.81	5.73/5.34	4.76/4.49	4.48/4.42	3.96/3.25	2.20/1.98	2.05/2.00	1.74/1.90	2.33/2.70	3.25/3.87	4.42/4.68	4.74/4.77
Θ(22.5°)	3.98/3.78	3.44/3.38	3.62/3.86	3.71/3.58	3.19/2.92	2.77/2.86	2.59/3.22	3.98/3.93	3.84/4.13	4.01/3.44	3.15/3.05	3.13/3.62	3.94/4.11	4.27/4.15	3.99/4.06	4.31/4.38	3.68/3.21	2.67/2.15	2.12/3.15	3.81/3.65	3.82/4.23	4.04/3.98	4.35/4.51	4.36/4.23
Θ(30°)	1.95/3.21	3.14/2.66	2.95/3.57	3.75/3.76	3.58/3.33	2.69/2.12	2.33/2.69	3.32/3.94	2.97/1.75	1.73/1.20	0.48/1.03	1.85/1.88	1.38/1.56	2.14/2.02	0.99/0.96	2.38/3.46	3.89/4.05	3.06/2.03	1.94/2.35	2.93/3.09	2.94/3.14	3.04/3.24	3.12/2.85	2.10/1.75
Θ(37.5°)	1.32/2.72	2.86/1.87	2.15/2.82	2.86/3.27	3.59/3.32	2.31/1.55	2.16/2.94	3.45/4.06	3.53/2.21	0.98/0.54	-0.07/0.13	0.66/1.80	2.25/2.85	2.63/1.26	-0.90/-1.08	-0.11/1.10	3.28/3.41	2.60/1.26	1.09/1.64	1.64/1.31	1.65/1.62	1.90/2.34	1.51/2.00	2.40/1.40
Θ(45°)	0.59/1.58	2.21/2.17	2.18/1.76	1.29/1.94	2.49/2.12	1.51/0.85	1.44/2.60	3.35/3.44	2.88/2.55	1.82/1.76	1.69/1.80	1.78/1.30	1.93/1.95	2.15/2.75	1.20/0.18	-2.71/-1.27	1.38/2.02	2.56/0.89	-1.02/-1.39	-1.92/-1.02	0.27/1.66	1.91/2.19	1.81/0.47	0.52/0.64
Θ(52.5°)	1.18/1.26	3.04/3.48	2.20/0.20	-0.57/0.14	0.95/1.54	1.41/0.50	0.62/2.71	3.33/2.23	1.31/1.47	2.04/3.11	3.38/3.76	3.09/2.15	2.04/-0.10	-0.12/1.05	1.13/0.73	-1.25/-1.10	-0.59/0.11	1.45/-0.75	-3.76/-3.89	-1.22/-0.06	0.84/1.69	1.76/1.35	0.78/-1.51	-1.98/0.20
Θ(60°)	3.62/2.91	3.83/2.92	1.64/0.45	0.03/-0.16	-0.76/0.15	-0.01/-1.18	-0.75/0.85	1.35/0.96	0.14/1.61	2.26/2.36	3.14/4.12	4.37/3.37	2.40/0.71	-1.29/-1.70	-0.45/0.99	-0.66/-1.40	-3.76/-3.92	-1.45/-3.89	-6.10/-3.62	-2.20/-1.25	0.03/0.93	1.68/0.72	-0.38/-1.96	-0.56/2.04
Θ(67.5°)	4.93/4.19	4.08/2.32	1.36/0.28	0.19/-0.66	-1.95/-1.65	-2.80/-2.95	-1.90/-0.05	-0.54/-0.89	-0.43/2.12	2.70/2.74	3.03/3.26	4.07/3.48	1.87/1.26	-0.79/-2.89	-1.31/0.99	-1.03/-2.96	-8.82/-6.07	-4.83/-7.53	-9.27/-8.01	-3.86/-3.32	-1.16/-0.85	0.98/0.42	-0.06/-0.34	2.25/4.16
Θ(75°)	4.43/4.62	3.11/1.44	0.57/-0.51	-0.25/-0.14	-2.86/-4.24	-3.38/-5.26	-5.12/-2.26	-0.98/-3.31	-1.09/1.96	2.20/2.80	2.64/1.85	2.01/2.82	1.23/1.44	0.64/-1.70	-3.24/-0.33	-1.28/-4.82	-10.13/-8.05	-9.27/-7.58	-12.80/-6.06	-1.83/-2.85	-1.51/-1.25	0.31/-0.63	-0.46/0.57	2.71/4.08
Θ(82.5°)	3.41/3.66	1.82/0.57	-0.46/-1.48	-0.29/-1.61	-4.25/-7.14	-6.16/-6.96	-6.16/-5.96	-2.22/-3.80	-1.70/1.38	1.10/2.34	1.60/0.28	0.69/1.35	-0.55/0.40	-0.98/-2.18	-4.63/-1.59	-1.02/-6.41	-9.60/-9.56	-12.46/-5.47	-13.89/-3.78	-2.14/-2.97	-2.42/-2.86	0.04/-2.30	-1.10/0.26	1.60/2.95
Θ(90°)	1.86/2.43	0.38/-0.38	-1.86/-2.42	-1.51/-3.40	-6.40/-8.41	-7.96/-8.75	-7.92/-6.28	-4.33/-4.63	-2.34/-0.33	0.32/0.67	0.14/-0.73	-0.53/-0.16	-1.51/-0.92	-2.04/-2.63	-7.17/-4.62	-1.85/-4.17	-7.88/-13.30	-12.54/-7.39	-9.29/-6.63	-2.34/-3.35	-4.28/-4.77	-2.12/-3.48	-3.00/-1.54	-0.12/1.52
Θ(97.5°)	0.17/1.44	-0.72/-1.91	-3.78/-3.89	-3.50/-6.24	-9.88/-9.87	-11.51/-9.79	-9.44/-6.69	-5.96/-7.38	-3.38/-1.12	-0.36/-1.31	-1.26/-2.41	-0.97/-1.30	-3.95/-2.32	-3.54/-3.53	-10.98/-11.03	-4.14/-5.02	-9.07/-15.36	-11.53/-12.88	-9.30/-11.53	-3.70/-4.62	-6.67/-5.48	-3.92/-6.29	-5.00/-3.66	-1.66/-0.26
Θ(105°)	-2.08/-0.35	-3.02/-4.60	-7.00/-6.40	-5.45/-6.17	-9.48/-13.77	-15.31/-10.93	-7.91/-11.49	-9.22/-7.09	-6.58/-1.91	-3.07/-3.64	-3.43/-3.26	-2.07/-2.06	-4.02/-4.74	-6.35/-5.38	-9.40/-15.30	-5.99/-5.24	-8.95/-14.63	-12.61/-10.31	-13.88/-15.58	-8.65/-6.15	-6.93/-6.37	-7.27/-6.32	-6.75/-7.36	-3.38/-3.09
Θ(112.5°)	-2.77/-1.63	-5.63/-5.93	-7.93/-7.00	-5.38/-7.39	-11.58/-14.52	-10.48/-12.78	-8.55/-12.84	-7.82/-8.54	-7.95/-2.97	-3.71/-5.75	-4.36/-5.22	-3.27/-2.99	-5.15/-5.64	-8.20/-9.79	-10.56/-15.26	-10.04/-8.77	-6.17/-8.75	-15.75/-8.66	-13.02/-14.23	-7.60/-6.79	-6.24/-8.28	-8.50/-5.85	-5.39/-6.79	-6.28/-4.29
Θ(120°)	-4.91/-4.08	-7.01/-7.60	-9.34/-7.13	-8.29/-13.94	-10.45/-13.85	-11.94/-14.81	-11.41/-14.98	-10.39/-12.45	-9.89/-5.09	-4.22/-6.79	-6.09/-6.07	-4.30/-3.48	-5.50/-5.40	-9.20/-13.42	-14.59/-13.64	-14.64/-13.22	-6.98/-9.36	-9.78/-9.50	-12.73/-13.06	-7.54/-3.83	-11.42/-10.97	-13.10/-13.42	-8.85/-7.78	-6.61/-4.35
Θ(127.5°)	-5.66/-7.96	-13.32/-15.24	-14.63/-11.42	-13.52/-9.79	-12.41/-11.62	-13.05/-13.11	-15.32/-11.37	-10.37/-13.10	-12.20/-6.36	-6.03/-7.94	-8.08/-6.40	-5.38/-5.06	-6.72/-6.23	-7.44/-8.74	-12.07/-11.03	-10.16/-12.37	-10.95/-13.72	-6.56/-10.99	-12.25/-12.62	-10.29/-13.65	-10.65/-14.62	-9.81/-11.40	-13.88/-9.70	-6.72/-8.27
Θ(135°)	-5.92/-8.66	-11.47/-12.37	-14.03/-14.35	-10.45/-12.64	-14.57/-14.89	-15.58/-12.48	-15.05/-10.10	-13.92/-14.78	-14.35/-9.03	-7.22/-7.81	-10.99/-8.32	-5.60/-6.82	-6.92/-5.28	-6.33/-9.25	-15.80/-10.32	-8.66/-9.39	-12.01/-15.70	-13.33/-14.96	-13.83/-12.23	-9.31/-12.77	-13.72/-8.02	-9.88/-7.42	-8.37/-10.58	-8.31/-8.22
Θ(142.5°)	-11.30/-12.67	-11.86/-15.34	-15.48/-14.26	-14.43/-15.35	-13.16/-15.85	-15.58/-13.70	-13.48/-8.64	-13.80/-14.41	-14.55/-12.71	-9.67/-9.66	-12.70/-13.22	-10.56/-10.17	-10.87/-10.75	-10.66/-10.35	-11.30/-11.36	-12.43/-11.60	-14.76/-15.92	-15.32/-13.92	-13.80/-10.73	-15.53/-15.59	-15.21/-15.25	-12.94/-11.03	-10.63/-8.08	-9.45/-12.03
Θ(150°)	-15.78/-15.66	-14.97/-13.56	-12.84/-12.44	-13.42/-12.81	-15.09/-14.89	-12.79/-15.25	-13.31/-9.52	-12.26/-14.53	-13.58/-12.42	-12.31/-13.60	-15.76/-14.78	-13.70/-13.46	-12.86/-12.65	-9.70/-9.98	-11.48/-13.07	-14.69/-13.25	-13.90/-15.55	-9.64/-10.64	-13.49/-10.84	-11.71/-15.03	-13.97/-12.71	-15.13/-15.41	-13.54/-15.17	-14.71/-14.51
Θ(157.5°)	-12.96/-15.28	-14.98/-15.51	-16.06/-13.32	-14.27/-13.15	-14.75/-12.68	-11.11/-12.41	-14.18/-13.00	-13.96/-13.72	-11.85/-11.10	-12.13/-13.30	-14.10/-15.45	-13.48/-11.77	-10.92/-10.61	-12.59/-14.33	-14.97/-14.00	-11.81/-14.42	-14.49/-15.49	-12.62/-11.74	-14.64/-15.71	-15.37/-14.55	-15.45/-15.36	-15.49/-14.85	-12.43/-13.60	-15.37/-15.79
Θ(165°)	-14.94/-12.64	-14.14/-15.14	-14.25/-15.55	-14.78/-12.65	-13.25/-12.81	-11.68/-11.36	-12.49/-15.11	-14.69/-14.41	-12.02/-11.20	-11.44/-12.54	-12.86/-12.07	-12.44/-13.40	-14.86/-15.15	-14.92/-15.32	-14.36/-14.89	-15.16/-14.56	-15.44/-14.85	-15.48/-14.61	-15.49/-15.07	-15.77/-14.86	-15.65/-15.02	-13.20/-11.89	-11.76/-12.34	-14.34/-15.63
Θ(172.5°)	-15.79/-15.55	-16.03/-15.12	-15.72/-14.11	-12.51/-11.99	-12.06/-12.23	-11.89/-12.73	-13.66/-14.75	-13.99/-12.82	-13.33/-14.95	-13.17/-12.69	-14.52/-14.52	-13.71/-13.09	-14.17/-15.42	-13.83/-12.85	-13.82/-15.25	-15.36/-14.97	-15.53/-15.77	-15.88/-15.36	-14.87/-14.87	-15.00/-14.99	-15.60/-15.56	-15.28/-14.89	-15.15/-16.34	-15.90/-14.73
Θ(180°)	-13.81/-14.39	-14.44/-15.03	-14.72/-14.08	-13.15/-13.72	-14.83/-15.40	-14.97/-15.52	-15.14/-15.70	-14.03/-15.09	-14.72/-15.85	-15.81/-15.73	-14.65/-14.26	-15.17/-16.03	-15.47/-15.00	-14.85/-15.94	-15.02/-15.68	-15.21/-14.94	-15.48/-15.12	-15.24/-14.83	-14.99/-14.61	-14.79/-14.77	-15.16/-15.46	-15.44/-15.36	-15.32/-14.76	-15.30/-13.74
Freq(Hz)	6.175G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.18/1.97	2.02/2.08	2.13/2.32	2.20/2.13	2.16/2.05	1.96/2.02	2.02/1.96	1.88/1.88	1.70/1.48	1.34/1.29	1.23/1.21	1.44/1.64	1.40/1.43	1.80/1.80	1.49/1.38	1.20/1.28	1.46/1.50	1.34/1.16	1.10/0.97	0.95/1.08	1.39/1.83	2.04/2.04	2.17/2.33	2.20/2.04
Θ(7.5°)	2.16/2.24	2.11/1.85	1.66/1.71	1.67/1.77	2.00/2.16	2.28/2.44	2.58/2.77	2.90/3.04	3.17/3.22	3.48/3.53	3.74/3.99	4.27/4.56	4.38/4.27	4.46/4.58	4.31/3.87	3.50/3.28	3.14/2.99	2.64/2.30	1.82/1.48	1.19/1.12	1.33/1.61	2.07/2.40	2.59/2.49	2.46/2.18
Θ(15°)	0.98/0.95	1.09/1.41	1.36/1.16	1.07/0.69	0.72/0.80	1.02/1.63	2.52/2.99	3.26/3.43	3.64/3.99	4.38/4.50	4.16/3.76	3.50/3.30	2.78/2.50	2.75/2.95	2.79/2.52	2.21/2.20	2.82/3.43	3.83/3.76	3.14/1.83	0.36/-0.55	-0.45/0.60	1.75/2.32	2.18/1.77	1.35/0.90

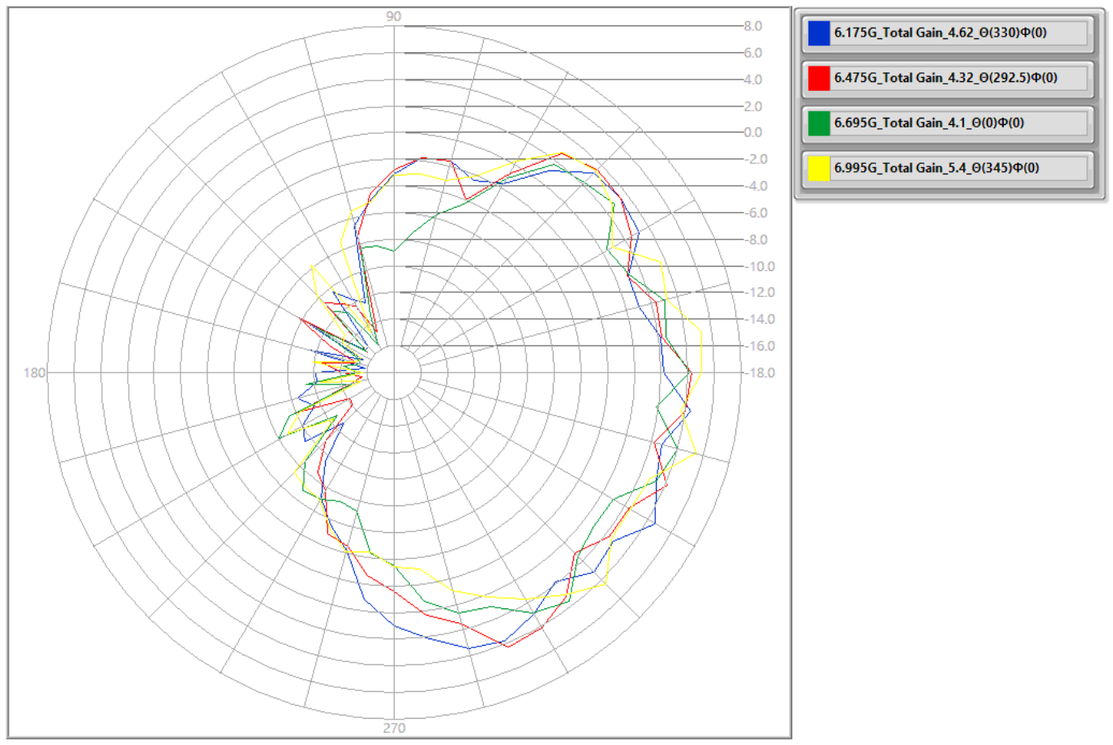
Θ(22.5°)	1.00/1.07	1.13/1.41	2.15/3.01	3.58/3.47	3.38/3.01	2.45/2.17	2.47/3.23	3.96/3.97	4.11/4.70	5.08/4.99	4.10/3.16	2.81/3.04	3.25/3.16	3.30/3.73	4.10/4.46	4.56/3.91	3.28/3.66	4.56/5.02	4.63/3.27	1.54/0.67	1.02/1.70	2.01/1.93	1.34/0.82	0.43/0.70
Θ(30°)	3.17/3.73	3.25/2.66	1.97/1.82	2.20/2.21	2.77/3.45	3.66/2.70	1.25/1.97	3.76/4.36	4.38/4.73	5.13/4.91	4.49/4.89	5.22/5.12	4.62/3.69	3.18/3.38	3.82/4.28	4.45/4.22	3.91/4.49	5.18/4.43	2.65/1.43	1.67/1.48	1.62/2.56	3.15/2.73	2.08/1.50	1.35/2.18
Θ(37.5°)	3.36/4.02	3.87/3.87	3.75/3.73	3.66/2.55	1.29/1.96	2.87/2.78	1.50/1.20	3.08/3.24	2.09/2.71	4.07/4.09	4.62/5.15	4.57/3.74	2.70/1.74	2.10/3.08	3.61/3.61	3.72/3.72	3.19/4.43	5.93/5.32	3.25/2.21	1.82/0.56	1.44/3.49	3.48/2.66	2.19/1.92	1.78/2.49
Θ(45°)	3.17/2.56	2.04/3.15	4.35/4.86	4.46/3.50	2.38/2.52	2.46/1.63	0.82/-0.86	0.19/0.94	0.22/0.94	2.29/3.44	3.62/2.88	2.60/3.11	3.16/1.34	-0.07/0.60	1.55/2.25	3.20/4.36	4.18/3.23	4.21/4.66	3.65/1.95	0.28/-0.18	1.91/3.69	2.59/1.40	2.18/2.09	2.54/3.38
Θ(52.5°)	1.06/0.57	1.43/2.51	3.11/3.43	3.05/1.95	1.37/1.28	1.27/-0.79	-1.88/-2.35	-2.61/-1.02	-0.67/-1.07	-0.02/1.01	0.30/-1.28	1.04/1.95	1.78/0.98	1.21/2.33	2.25/1.80	2.03/3.23	3.73/3.41	2.39/2.08	2.34/0.38	-1.11/-0.79	0.49/2.44	1.32/1.06	1.56/0.57	0.82/2.03
Θ(60°)	-1.63/-0.40	0.12/0.08	0.15/1.65	2.47/2.15	0.72/-1.32	-0.47/-1.09	-3.75/-4.53	-4.36/-3.49	-2.39/-4.88	-3.72/-1.39	-1.69/-2.59	-0.54/1.51	2.92/2.97	3.22/4.37	4.04/3.51	2.41/1.51	1.66/2.36	1.88/0.41	2.00/-0.40	-1.52/-1.93	-2.43/0.24	-1.33/-0.68	-0.32/0.92	1.73/-0.42
Θ(67.5°)	-2.37/-0.69	-2.57/-0.35	1.49/2.04	3.17/3.31	1.21/-2.99	-1.50/0.06	-2.76/-5.82	-3.89/-4.05	-2.88/-6.42	-6.82/-3.51	-3.51/-2.55	-1.46/1.82	3.74/3.32	2.87/3.61	3.45/3.15	1.98/0.66	-0.11/0.31	1.37/0.60	0.85/-1.58	-0.64/-1.84	-3.31/-0.96	-2.88/-3.58	-2.91/1.25	1.84/-1.68
Θ(75°)	-1.61/-2.27	-2.57/0.73	1.85/1.18	2.52/3.15	1.18/-1.30	-3.17/-0.36	-2.68/-5.28	-3.64/-3.77	-4.24/-7.34	-9.79/-7.44	-6.02/-3.58	-3.38/0.28	3.42/3.75	2.31/3.00	2.19/2.19	0.90/-1.29	-1.45/-1.81	0.41/0.07	-0.26/-3.53	-1.20/-1.79	-4.13/-2.91	-3.71/-4.39	-3.28/0.95	1.22/-2.26
Θ(82.5°)	-1.77/-5.29	-2.95/0.61	0.56/-1.30	1.09/1.46	0.76/-1.14	-4.85/-1.24	-2.33/-4.77	-5.12/-5.29	-5.69/-6.83	-8.75/-11.51	-9.13/-4.25	-4.41/-0.14	2.15/2.05	0.95/1.33	0.77/1.53	-0.68/-3.85	-2.72/-2.21	-0.13/-0.80	-1.20/-3.25	-1.60/-2.32	-5.12/-4.78	-4.36/-4.55	-4.67/-1.27	-0.68/-2.67
Θ(90°)	-3.11/-7.53	-3.10/-0.90	-3.68/-4.62	-0.98/-0.62	-1.68/-1.75	-5.15/-2.14	-2.89/-4.53	-5.68/-7.97	-6.77/-6.04	-7.70/-16.09	-12.75/-6.48	-4.44/-2.56	1.01/1.22	0.49/0.48	-0.26/0.85	-0.67/-4.12	-4.89/-2.61	-1.66/-1.28	-1.55/-5.16	-4.84/-5.40	-5.91/-6.20	-6.52/-7.23	-6.65/-3.41	-2.28/-4.10
Θ(97.5°)	-4.87/-9.53	-4.33/-3.43	-8.82/-5.16	-2.73/-3.12	-4.57/-3.45	-5.85/-3.21	-4.24/-6.04	-8.00/-8.69	-6.70/-6.28	-8.93/-15.94	-14.52/-7.23	-4.58/-3.87	-0.87/0.12	-1.29/-1.58	-1.91/-0.25	-0.91/-4.74	-8.39/-4.79	-3.45/-3.07	-4.12/-9.34	-8.21/-9.03	-6.33/-9.47	-14.36/-11.22	-8.25/-4.68	-4.96/-5.79
Θ(105°)	-6.57/-8.65	-6.57/-8.02	-8.23/-5.88	-5.46/-6.35	-7.72/-6.39	-6.93/-5.00	-7.60/-8.55	-11.34/-12.06	-8.02/-7.41	-9.92/-15.97	-15.62/-10.50	-6.69/-6.40	-4.18/-2.33	-2.29/-3.40	-3.40/-1.87	-1.08/-2.35	-8.28/-9.44	-7.41/-3.56	-4.30/-12.49	-12.69/-14.65	-7.62/-15.50	-13.98/-9.40	-9.02/-10.07	-8.07/-6.98
Θ(112.5°)	-12.37/-8.13	-8.60/-9.06	-8.70/-6.48	-7.07/-8.31	-6.58/-6.11	-6.82/-6.33	-11.67/-11.29	-12.86/-10.42	-6.15/-10.19	-10.77/-15.69	-15.08/-13.94	-8.59/-8.43	-5.65/-3.63	-2.98/-5.16	-4.48/-3.06	-0.73/-5.05	-6.93/-7.81	-6.54/-5.06	-6.10/-6.76	-12.74/-11.14	-11.64/-15.08	-14.01/-11.19	-12.52/-10.48	-10.21/-11.23
Θ(120°)	-11.67/-7.71	-10.11/-8.54	-6.05/-8.43	-7.90/-6.50	-6.97/-8.82	-9.54/-8.51	-13.26/-11.57	-11.30/-8.68	-7.23/-9.63	-10.55/-15.21	-15.71/-11.79	-9.95/-9.00	-7.13/-5.65	-3.00/-5.06	-5.38/-7.37	-3.81/-3.80	-5.25/-12.33	-8.67/-5.09	-7.35/-8.04	-10.79/-10.22	-12.46/-11.84	-14.72/-15.51	-8.19/-6.46	-10.43/-11.26
Θ(127.5°)	-10.40/-13.88	-8.49/-6.00	-5.55/-7.47	-7.43/-7.00	-9.38/-10.98	-11.32/-12.99	-15.64/-10.62	-8.84/-8.70	-7.44/-8.97	-10.24/-13.36	-15.87/-15.03	-9.63/-10.56	-9.59/-6.13	-5.19/-6.06	-6.88/-8.80	-6.06/-5.98	-7.07/-8.58	-9.99/-8.30	-11.06/-12.70	-14.29/-14.95	-13.93/-9.33	-11.33/-14.02	-11.03/-9.49	-10.65/-7.91
Θ(135°)	-15.27/-9.43	-8.57/-6.44	-9.39/-11.91	-9.07/-11.92	-15.63/-14.18	-12.82/-13.89	-11.31/-13.21	-9.53/-9.69	-7.80/-7.27	-10.55/-10.17	-11.64/-12.15	-11.19/-8.85	-12.68/-11.27	-8.37/-4.92	-4.45/-7.98	-7.25/-11.81	-12.62/-13.83	-9.25/-5.47	-5.24/-8.67	-13.46/-15.92	-11.45/-15.94	-10.96/-13.16	-11.57/-13.27	-10.02/-11.37
Θ(142.5°)	-15.28/-13.78	-9.15/-9.22	-10.33/-10.92	-12.60/-15.14	-12.42/-11.14	-14.43/-10.09	-9.70/-11.90	-7.69/-7.27	-7.60/-9.47	-11.95/-11.86	-13.12/-14.14	-10.97/-9.23	-9.55/-9.96	-8.43/-6.31	-6.36/-7.80	-8.49/-10.44	-15.26/-15.62	-15.13/-11.06	-12.79/-10.04	-13.14/-13.84	-11.05/-13.01	-13.83/-15.30	-8.18/-8.55	-6.69/-9.27
Θ(150°)	-10.40/-11.09	-8.00/-8.25	-8.52/-9.95	-8.93/-8.78	-7.77/-8.54	-8.55/-7.19	-8.16/-9.07	-7.15/-7.96	-9.66/-9.08	-10.35/-12.47	-11.77/-10.98	-8.92/-9.18	-10.12/-11.81	-12.24/-9.79	-8.98/-9.41	-10.53/-10.75	-10.53/-12.11	-8.47/-7.67	-10.55/-11.86	-10.97/-13.16	-13.81/-16.05	-15.48/-15.07	-14.65/-12.41	-10.01/-8.78
Θ(157.5°)	-15.45/-12.74	-12.28/-14.26	-12.36/-9.10	-7.67/-7.61	-8.42/-8.11	-8.10/-9.33	-11.42/-10.10	-8.10/-8.86	-11.42/-11.14	-9.97/-10.49	-10.71/-9.85	-10.22/-12.51	-11.58/-15.29	-14.86/-12.14	-12.70/-12.11	-10.20/-9.88	-10.58/-10.47	-8.76/-9.27	-12.06/-14.26	-15.11/-14.19	-13.94/-15.22	-15.57/-15.43	-14.95/-14.55	-15.87/-15.58
Θ(165°)	-11.40/-13.09	-15.22/-15.36	-13.11/-11.96	-11.40/-10.38	-8.93/-8.54	-8.59/-9.66	-9.51/-9.35	-9.16/-8.81	-9.20/-10.02	-9.73/-8.50	-7.55/-7.90	-10.59/-12.01	-10.47/-11.21	-14.04/-15.96	-15.50/-13.11	-14.08/-15.58	-14.15/-11.18	-10.22/-10.54	-11.44/-12.67	-13.53/-13.57	-12.97/-14.94	-15.04/-14.57	-14.11/-13.92	-15.27/-12.25
Θ(172.5°)	-15.79/-15.36	-12.13/-10.46	-10.23/-9.78	-9.18/-9.16	-9.66/-9.80	-9.32/-8.90	-8.51/-8.60	-9.02/-9.93	-11.15/-12.40	-14.06/-13.94	-13.47/-13.84	-13.04/-12.36	-12.16/-14.22	-12.98/-13.04	-14.09/-14.71	-15.98/-15.10	-13.30/-13.20	-13.85/-15.52	-14.85/-14.71	-15.49/-16.26	-14.06/-12.47	-12.54/-13.33	-14.50/-13.33	-14.26/-15.40
Θ(180°)	-12.14/-11.74	-12.20/-11.65	-12.39/-12.47	-11.34/-11.37	-11.80/-12.39	-12.33/-11.92	-11.85/-11.13	-10.72/-10.89	-10.79/-10.28	-9.87/-9.85	-10.24/-11.67	-12.35/-10.96	-11.06/-11.16	-11.09/-12.54	-13.57/-13.59	-13.34/-12.45	-12.63/-12.97	-13.43/-14.30	-13.23/-11.65	-11.04/-10.97	-11.32/-11.94	-11.93/-12.27	-13.26/-14.42	-14.10/-13.91
Freq(Hz)	6.475G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	4.27/4.57	4.69/4.70	4.76/4.75	4.66/4.60	4.53/4.59	4.64/4.57	4.36/4.09	3.95/3.91	3.80/3.59	3.39/3.24	3.32/3.51	3.57/3.67	3.81/3.81	3.92/4.08	4.07/3.89	3.67/3.61	3.62/3.72	3.68/3.59	3.59/3.63	3.42/3.21	3.33/3.65	3.74/3.61	3.90/4.28	4.23/4.02
Θ(7.5°)	2.19/2.68	3.19/3.45	3.55/3.62	3.58/3.53	3.62/3.87	4.18/4.28	4.37/4.29	4.31/4.44	4.39/4.32	4.22/4.13	4.05/3.86	3.91/4.10	4.04/4.07	4.17/4.39	4.53/4.46	4.49/4.54	4.66/4.73	4.74/4.75	4.67/4.49	4.06/3.33	2.93/2.59	2.28/1.86	1.65/1.71	2.14/2.29
Θ(15°)	2.37/2.14	2.46/2.67	2.78/2.79	2.68/2.37	2.24/2.58	3.07/3.48	3.68/3.75	3.92/4.30	4.48/4.45	4.03/3.16	2.55/2.04	1.81/1.77	2.14/3.06	3.48/3.43	3.86/3.73	3.25/3.00	2.59/2.02	2.00/2.66	3.15/3.51	3.02/2.29	1.35/0.58	0.94/1.62	2.04/2.43	2.60/2.76
Θ(22.5°)	0.92/1.66	2.72/3.52	4.14/4.43	4.23/3.72	2.75/1.90	2.16/3.43	4.47/4.79	4.65/4.36	4.28/4.04	3.19/2.36	2.41/3.26	4.03/4.13	4.17/4.38	4.47/4.25	4.34/4.59	4.79/4.99	5.05/4.72	4.26/3.73	3.57/3.44	3.21/2.67	1.80/1.61	2.28/2.51	2.00/1.64	1.01/0.39
Θ(30°)	2.50/3.16	3.66/3.71	3.40/3.24	3.48/4.12	4.29/3.72	2.50/1.79	2.68/3.78	3.84/2.90	2.81/3.53	3.63/3.47	3.72/4.12	3.76/3.08	2.31/2.30	2.86/3.31	3.85/4.20	4.14/3.28	2.69/3.12	4.00/4.35	3.23/1.59	1.26/1.50	1.37/2.18	3.20/3.31	2.37/1.07	0.80/1.69
Θ(37.5°)	3.40/4.83	5.29/4.91	4.18/3.29	2.34/1.85	2.10/2.61	2.73/1.92	0.33/2.06	2.98/1.01	0.91/2.47	2.83/2.77	2.77/2.94	3.18/3.02	2.29/1.37	1.03/1.15	1.82/2.90	3.34/3.75	3.23/2.47	1.95/3.54	3.85/1.41	-0.13/0.57	0.36/2.32	3.83/3.52	2.73/1.95	0.60/1.04
Θ(45°)	3.48/3.26	2.92/3.48	4.58/4.94	4.48/3.20	2.36/1.05	0.58/0.29	-2.11/-0.47	1.40/-0.19	-0.19/0.88	0.75/0.35	-0.20/0.75	2.05/2.12	1.11/0.99	2.58/3.61	3.27/2.72	1.57/2.41	3.39/3.79	2.32/0.57	2.06/0.34	-1.38/0.23	-0.03/2.20	3.63/2.43	1.79/1.31	1.23/2.65
Θ(52.5°)	2.65/2.17	1.72/3.12	4.46/4.33	3.19/1.63	0.99/0.51	0.08/-1.28	-2.90/-1.14	0.12/-0.73	-0.88/-1.35	-0.26/-0.48	-2.05/-0.22	1.63/2.94	3.17/3.33	4.47/5.32	4.98/4.44	3.23/2.31	1.36/2.06	2.12/0.35	0.66/-0.47	-2.93/-2.39	-2.63/1.33	2.58/1.21	1.04/0.36	0.89/2.67
Θ(60°)	-0.83/-0.79	1.73/1.56	1.42/1.35	1.02/-0.11	-2.45/-1.26	1.10/-1.63	-3.03/-2.80	-1.62/-1.32	-2.16/-2.45	-0.06/0.19	-2.85/-2.01	0.71/3.55	4.09/4.17	4.06/4.30	4.16/4.80	3.68/2.09	0.61/-0.50	1.37/-0.07	-1.08/-2.26	-4.03/-3.39	-4.82/-1.80	0.84/0.21	-0.19/-0.66	-0.69/0.46
Θ(67.5°)	-3.97/-1.97	0.83/-0.04	0.46/2.21	2.40/1.55	-1.17/-2.90	0.72/-1.62	-2.01/-2.44	-2.69/-3.49	-4.22/-4.73	-0.89/-1.58	-4.99/-2.44	0.98/3.95	4.32/3.65	3.07/3.80	3.86/4.45	3.36/1.78	1.07/0.67	0.89/0.72	0.62/-0.50	-3.59/-4.53	-6.91/-2.77	-1.19/-1.53	-0.56/0.75	1.57/0.35
Θ(75°)	-1.58/-0.99	-0.03/1.31	2.66/3.33	2.55/2.23	0.95/-3.22	0.55/-0.10	-2.16/-1.61	-3.29/-6.06	-8.16/-8.62	-5.76/-4.02	-6.03/-2.79	-0.36/1.90	1.51/2.05	0.85/1.95	3.49/4.04	2.93/1.08	-0.67/0.73	1.28/0.87	0.95/-1.11	-3.32/-3.81	-5.15/-3.99	-3.63/-4.65	-1.99/0.23	2.40/-0.95
Θ(82.5°)	-1.74/-1.94	-0.88/1.59	2.18/1.41	0.75/1.91	0.57/-3.52	-0.51/-0.33	-3.95/-2.17	-2.47/-7.54	-8.99/-9.18	-10.11/-8.08	-5.03/-2.16	-0.75/0.58	0.35/0.12	-1.46/0.65	2.61/3.57	2.24/0.17	-0.86/0.18	1.29/0.87	1.04/-4.01	-5.41/-4.44	-3.95/-6.74	-5.72/-5.86	-3.81/-1.13	2.05/-2.74
Θ(90°)	-2.75/-5.32	-3.12/0.44	-0.23/-1.48	-0.57/0.81	-1.13/-5.87	-3.26/-0.72	-6.51/-4.47	-2.32/-6.95	-7.26/-7.47	-10.29/-9.15	-5.97/-1.70	-2.62/-1.04	-1.58/-0.73	-2.38/-2.07	1.16/1.96	0.76/-0.62	-1.54/-2.01	1.28/-0.91	-0.70/-3.78	-6.14/-5.94	-5.89/-13.37	-4.87/-5.19	-4.00/-3.36	-0.39/-4.33
Θ(97.5°)	-4.45/-7.16	-6.01/-2.48	-3.81/-3.17	-1.60/-1.48	-4.19/-7.35	-5.35/-2.40	-7.51/-5.94	-4.10/-7.74	-6.98/-7.62	-10.37/-10.10	-5.73/-2.52	-4.41/-2.62	-2.68/-2.37	-4.34/-2.96	-0.18/0.87	-0.74/-2.13	-2.53/-5.85	-0.96/-4.21	-3.80/-5.62	-7.17/-7.58	-9.72/-8.32	-6.33/-6.91	-5.52/-5.16	-4.92/-6.81
Θ(105°)	-7.44/-8.47	-8.22/-5.25	-4.46/-2.94	-2.52/-5.22	-6.25/-6.97	-6.05/-1.97	-5.59/-6.25	-5.54/-5.25	-6.06/-8.21	-9.89/-15.03	-9.74/-4.27	-4.51/-4.15	-4.50/-2.40	-3.78/-6.18	-2.23/-0.50	-1.22/-4.26	-5.64/-6.65	-1.73/-6.49	-3.67/-6.56	-8.67/-10.59	-8.15/-11.33	-8.07/-7.90	-5.45/-6.38	-4.37/-7.04
Θ(112.5°)	-14.71/-7.95	-6.97/-7.46	-4.01/-4.27	-4.94/-8.41	-8.07/-7.08	-7.14/-5.57	-7.01/-7.28	-9.47/-7.65	-5.85/-7.58	-15.10/-14.78	-10.41/-6.26	-5.96/-5.42	-4.97/-4.18	-3.34/-8.44	-5.80/-2.98	-1.40/-5.51	-14.05/-9.27	-4.64/-5.62	-4.45/-11.43	-13.77/-8.41	-10.36/-15.28	-13.49/-9.13	-9.47/-8.15	-7.79/-9.28
Θ(120°)	-12.26/-9.31	-9.80/-10.38	-8.40/-7.78	-5.85/-8.98	-7.65/-5.95	-6.13/-8.39	-12.03/-11.90	-13.48/-8.43	-6.00/-10.56	-14.50/-13.94	-9.05/-5.88	-6.37/-8.33	-7.76/-4.18	-3.11/-7.16	-9.53/-6.37	-2.95/-3.25	-8.32/-10.03	-11.04/-7.74	-9.30/-14.44	-13.30/-11.25	-7.39/-8.80	-14.02/-9.50	-14.48/-7.81	-6.82/-10.81
Θ(127.5°)	-11.53/-12.82	-12.32/-8.40	-6.00/-5.06	-6.55/-7.50	-8.00/-8.57	-11.89/-12.80	-9.52/-12.01	-11.48/-8.77	-9.47/-15.83	-14.92/-13.49	-7.46/-5.71	-6.21/-9.14	-8.56/-5.18	-3.12/-8.16	-10.41/-8.78	-1.76/0.18	-4.64/-11.61	-7.05/-5.03	-9.66/-11.21	-14.88/-7.69	-9.56/-9.52	-14.17/-11.92	-12.31/-8.05	-8.65/-11.38
Θ(135°)	-10.57/-14.05	-10.44/-6.59	-9.35/-11.33	-12.46/-10.87	-11.33/-10.06	-15.08/-14.78	-12.53/-13.49	-12.36/-13.60	-12.00/-13.51	-14.84/-15.19	-12.18/-9.60	-9.84/-13.13	-10.69/-7.02	-4.47/-7.34	-9.10/-12.16	-8.13/-4.09	-6.99/-12.87	-10.90/-9.08	-4.13/-5.21	-8.72/-11.18	-9.44/-10.44	-14.67/-7.97	-10.23/-12.28	-14.19/-10.48
Θ(142.5°)	-15.47/-12.60	-9.35/-10.49	-13.99/-15.92	-15.13/-14.95	-12.92/-12.61	-14.18/-11.91	-9.51/-10.67	-9.53/-10.10	-9.93/-11.69	-11.77/-10.86	-11.44/-11.60	-12.37/-14.22	-14.08/-7.06	-4.74/-4.38	-7.77/-13.50	-10.00/-14.84	-11.24/-11.47	-9.82/-8.72	-11.18/-13.72	-15.75/-12.20	-11.77/-12.27	-15.75/-16.10	-8.53/-7.11	-8.48/-12.51
Θ(150°)	-9.62/-12.11	-13.39/-12.24	-11.93/-11.87	-10.75/-9.16	-9.64/-9.23	-6.94/-6.02	-8.20/-9.17	-9.41/-9.23	-10.06/-10.27	-10.15/-10.14	-12.11/-13.85	-12.96/-15.50	-14.20/-10.26	-7.05/-6.66	-8.19/-11.83	-13.74/-15.78	-15.26/-15.70	-13.44/-10.68	-11.63/-14.89	-13.40/-12.18	-15.29/-14.64	-14.24/-14.94	-15.51/-15.56	-13.37/-9.40
Θ(157.5°)	-12.78/-13.06	-12.12/-12.64	-11.96/-11.59	-13.63/-12.64	-10.29/-8.95	-9.24/-10.14	-10.47/-10.40	-11.65/-11.19	-10.26/-10.07	-10.17/-11.06	-10.98/-9.91	-10.59/-10.74	-10.12/-11.37	-11.71/-9.46	-9.55/-11.02	-10.00/-9.74	-12.08/-13.14	-13.96/-14.86	-15.58/-15.04	-13.50/-15.69	-15.37/-14.90	-15.71/-14.78	-13.33/-14.62	-15.98/-13.29
Θ(165°)	-15.10/-15.62	-15.23/-15.17	-15.06/-14.37	-13.24/-10.88	-10.29/-10.69	-11.44/-12.49	-11.61/-10.61	-11.27/-13.68	-15.62/-15.33	-14.81/-16.25	-15.14/-14.42	-15.57/-15.35	-14.41/-13.37	-14.48/-11.64	-8.81/-8.21	-8.71/-11.34	-12.60/-12.27	-11.87/-12.14	-13.51/-15.84	-12.00/-10.54	-11.59/-13.72	-12.78/-11.45	-11.70/-13.86	-15.08/-15.13
Θ(172.5°)	-12.53/-13.31	-13.99/-13.06	-12.75/-12.38	-12.89/-12.15	-11.91/-11.57	-11.30/-12.53	-14.00/-14.53	-13.53/-13.82	-14.21/-13.47	-12.60/-13.77	-16.10/-15.46	-16.09/-16.16	-15.59/-15.28	-16.08/-15.31	-15.22/-14.85	-13.03/-10.17	-8.68/-8.99	-10.58/-11.66	-12.42/-13.90	-13.64/-13.26	-14.75/-15.31	-14.15/-13.12	-13.66/-14.80	-15.94/-14.29
Θ(180°)	-14.16/-15.23	-14.81/-14.47	-14.46/-14.16	-14.36/-15.46	-14.99/-14.02	-13.74/-12.88	-13.33/-13.32	-13.97/-13.77	-13.92/-13.66	-14.12/-14.48	-14.94/-14.68	-14.36/-14.22	-14.28/-14.71	-14.70/-15.09	-15.11/-15.01	-14.89/-14.93	-13.80/-15.80	-15.09/-15.07	-12.47/-10.84	-10.42/-11.04	-12.79/-13.40	-13.06/-13.81	-14.69/-15.32	-14.19/-14.09
Freq(Hz)	6.695G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	4.10/4.11	3.99/3.95	3.94/3.81	3.64/3.58	3.64/3.73	3.87/3.84	3.85/3.82	3.94/3.98	3.99/3.97	3.79/3.61	3.73/3.97	3.87/3.87	3.93/4.04	4.00/4.13	4.17/4.00	3.85/3.78	3.85/4.06	4.19/4.15	3.97/3.95	4.13/4.21	4.07/4.21	4.42/4.41	4.21/4.09	4.13/4.09
Θ(7.5°)	2.53/3.03	3.11/3.22	3.53/3.69	3.60/3.57	3.87/4.17	4.38/4.45	4.47/4.47	4.49/4.42	4.28/3.99	3.49/2.99	2.59/2.39	2.05/1.79	1.78/1.79	1.70/1.95	2.37/2.23	1.95/2.08	2.35/2.74	3.03/3.15	3.21/3.38	3.39/3.41	3.29/3.09	3.09/3.10	2.75/2.44	2.56/2.35
Θ(15°)	2.96/3.04	2.83/2.55	2.27/2.21	1.98/2.04	2.44/2.81	3.08/3.07	3.29/3.34	3.51/3.73	3.46/2.87	2.21/1.67	1.82/2.66	3.45/3.97	4.02/4.01	4.19/4.16	4.14/4.26	4.00/3.72	3.58/3.36	2.55/1.87	1.47/1.70	2.05/2.67	2.85/2.17	1.60/1.41	1.81/2.47	2.90/3.23
Θ(22.5°)	1.08/0.94	1.61/2.23	2.27/2.03	1.47/0.76	0.06/0.31	1.63/2.96	3.64/3.27	2.91/3.18	3.36/3.08	2.36/2.59	3.61/3.85	3.86/3.60	3.26/3.20	3.68/3.83	3.64/3.54	3.32/3.66	4.53/5.08	4.94/4.47	3.67/2.95	2.75/2.25	1.14/-0.04	-0.07/1.36	2.34/2.65	2.42/1.86
Θ(30°)	0.44/1.55	2.79/3.42	3.12/2.41	2.19/2.38	2.29/1.04	-0.45/0.67	3.10/3.56	2.29/1.42	2.63/3.31	2.97/3.23	3.39/2.72	1.44/0.75	0.97/0.97	0.73/1.11	2.50/3.42	3.56/3.47	2.95/1.93	1.62/2.70	2.84/1.78	0.56/1.06	1.14/1.30	2.22/2.87	2.00/0.95	1.00/0.74
Θ(37.5°)	2.75/4.43	4.91/4.16	2.38/1.04	-0.06/-0.21	1.44/1.74	0.55/-1.10	0.58/2.68	1.75/-0.30	1.92/2.40	1.97/2.31	2.06/1.38	1.41/1.09	0.87/1.75	2.67/3.16	2.72/1.74	0.33/1.11	2.80/3.15	2.40/1.77	2.20/0.77	-2.31/-0.55	0.68/0.77	2.66/2.88	2.15/1.94	1.42/1.23
Θ(45°)	2.10/2.90	2.94/2.62	2.50/2.76	2.75/1.91	1.30/-0.68	-1.01/-0.51	-0.06/1.48	1.67/-0.60	0.92/0.54	0.39/0.35	0.55/0.93	1.97/1.82	1.41/3.22	4.49/5.20	4.58/3.53	2.05/0.43	0.48/1.42	2.05/2.03	2.24/2.30	-0.46/-1.70	-0.25/0.65	3.24/2.88	1.66/0.53	-0.34/0.60
Θ(52.5°)	1.69/0.39	0.30/1.67	2.61/2.44	1.71/0.33	0.75/0.21	-1.06/-2.49	-0.52/-0.17	1.04/-0.78	-0.76/0.12	1.39/-1.04	-1.77/0.01	2.43/3.24	3.57/3.88	3.73/3.64	3.42/3.64	2.69/1.35	0.94/-0.04	1.18/1.40	0.58/0.57	-1.47/-3.61	-1.51/-0.53	2.48/1.30	0.16/-0.81	-0.10/1.10
Θ(60°)	-1.15/-2.19	-1.06/-0.51	-0.02/-0.46	-1.18/-2.31	-1.80/0.29	0.32/-3.11	-2.31/-1.63	-0.07/-1.49	-1.42/-0.69	1.19/-2.18	-3.46/-1.87	1.86/3.08	2.80/2.57	2.03/3.06	2.69/3.29	2.52/1.57	1.26/1.22	1.05/1.21	0.13/-1.01	-4.11/-4.94	-3.46/-5.37	-0.73/-0.60	-0.26/-2.17	-3.27/-1.21
Θ(67.5°)	-4.29/-5.36	-1.31/-2.45	-1.39/-0.23	0.33/0.58	-0.75/-1.59	0.65/-0.46	-1.39/-1.46	-1.57/-4.61	-3.24/-3.44	-1.40/-3.92	-2.99/-2.44	0.14/0.93	1.01/-0.88	-0.95/2.36	2.72/2.72	1.80/1.58	2.01/1.45	2.55/1.65	1.85/-0.35	-3.82/-3.42	-7.65/-6.86	-2.40/-2.65	-1.78/-1.67	-1.74/-0.42
Θ(75°)	-5.75/-2.43	-1.19/-2.18	0.26/0.88	1.60/1.92	0.79/-2.76	0.36/-0.09	-1.12/-1.97	-2.37/-5.00	-4.99/-8.40	-6.19/-6.64	-2.94/-3.66	-1.08/-0.37	0.65/-2.65	-3.98/-0.49	0.66/1.55	0.13/1.26	1.78/0.34	1.38/0.50	1.67/-1.49	-3.51/-3.28	-6.82/-4.26	-2.92/-4.78	-4.29/-0.74	-0.32/0.06
Θ(82.5°)	-7.47/-1.41	-2.15/-1.39	0.40/-0.26	0.92/1.76	0.31/-2.27	-0.30/-1.09	-2.34/-3.10	-5.27/-5.73	-6.12/-11.18	-14.80/-8.47	-4.19/-4.03	-2.50/-1.54	-0.70/-2.36	-2.66/-1.03	-0.59/0.83	-1.06/-0.19	1.38/-0.38	1.05/0.23	1.52/-2.58	-3.97/-4.85	-4.86/-8.02	-6.27/-8.18	-6.22/-1.52	-0.35/-2.68
Θ(90°)	-8.89/-3.72	-4.01/-1.67	-1.83/-4.07	-1.13/0.81	-2.08/-3.89	-2.83/-3.41	-4.56/-4.13	-8.28/-7.34	-6.69/-9.66	-14.18/-14.14	-6.56/-6.40	-3.92/-4.55	-3.49/-3.21	-4.17/-2.87	-1.72/-1.28	-3.30/-3.74	-0.09/-1.24	-0.05/-1.00	-0.64/-4.71	-5.36/-7.24	-6.72/-16.09	-6.84/-6.75	-6.02/-3.94	-1.99/-5.75
Θ(97.5°)	-8.43/-6.27	-6.18/-2.84	-6.16/-6.40	-1.53/-1.31	-4.42/-4.61	-3.91/-2.75	-4.06/-4.91	-9.05/-7.34	-7.70/-7.32	-10.12/-15.04	-7.78/-6.82	-5.58/-6.04	-4.39/-3.80	-5.52/-4.55	-1.43/-2.24	-3.56/-5.29	-2.49/-3.37	-2.08/-3.48	-3.27/-10.96	-8.89/-9.20	-15.56/-11.40	-9.02/-9.04	-6.15/-6.71	-4.43/-6.60
Θ(105°)	-8.32/-9.74	-5.42/-5.69	-7.65/-5.49	-2.33/-5.22	-7.65/-6.11	-6.27/-4.27	-7.32/-8.78	-11.35/-7.87	-7.60/-7.08	-8.98/-11.99	-8.76/-9.16	-8.27/-7.59	-7.24/-4.44	-7.32/-6.95	-2.95/-2.10	-2.89/-5.12	-5.64/-4.62	-3.31/-3.87	-3.24/-12.32	-10.38/-12.91	-14.72/-12.90	-11.38/-8.59	-6.01/-7.25	-4.24/-5.69
Θ(112.5°)	-13.37/-6.34	-4.45/-7.44	-6.47/-5.99	-5.28/-9.29	-9.21/-6.12	-4.61/-3.13	-5.77/-7.21	-9.91/-5.75	-10.14/-9.19	-9.67/-12.53	-7.91/-9.88	-10.46/-7.79	-7.58/-5.76	-8.39/-8.92	-4.28/-2.29	-2.44/-8.19	-11.65/-9.75	-4.38/-4.32	-2.38/-9.47	-13.27/-7.74	-10.73/-14.87	-10.63/-8.31	-7.30/-10.50	-6.90/-10.21
Θ(120°)	-15.60/-8.55	-6.30/-9.53	-9.04/-8.18	-7.28/-7.59	-7.38/-5.53	-6.72/-8.11	-7.77/-9.86	-10.11/-5.94	-7.50/-8.67	-12.31/-16.14	-11.65/-9.72	-9.40/-8.43	-7.02/-5.93	-6.76/-10.41	-5.84/-3.30	-4.77/-4.94	-9.88/-14.74	-9.03/-7.57	-6.21/-11.68	-14.69/-13.90	-10.42/-8.61	-15.45/-9.20	-15.39/-9.25	-6.93/-11.53
Θ(127.5°)	-12.30/-12.93	-12.96/-7.14	-6.58/-6.00	-8.50/-8.02	-9.18/-10.75	-8.81/-12.72	-14.24/-13.83	-13.90/-7.51	-10.98/-13.00	-13.24/-12.44	-15.55/-11.53	-8.07/-6.91	-6.79/-7.55	-6.73/-11.99	-12.62/-8.00	-3.80/-1.46	-6.07/-14.71	-7.59/-5.06	-5.80/-7.82	-14.27/-7.11	-7.85/-9.92	-14.77/-13.31	-9.66/-8.76	-5.92/-8.89
Θ(135°)	-11.49/-13.40	-8.32/-6.30	-8.08/-9.30	-14.30/-13.64	-11.33/-14.04	-15.08/-13.87	-12.15/-10.71	-11.25/-10.28	-12.97/-12.14	-13.27/-11.14	-11.15/-12.54	-10.15/-8.05	-8.50/-9.66	-7.53/-8.84	-10.87/-10.67	-6.30/-5.11	-5.64/-14.93	-12.56/-9.57	-7.97/-5.51	-13.90/-13.88	-10.13/-8.90	-12.69/-6.22	-7.65/-11.42	-11.01/-15.13
Θ(142.5°)	-15.39/-8.15	-7.45/-9.60	-14.20/-14.72	-13.65/-13.65	-14.98/-15.44	-12.93/-9.36	-9.83/-9.38	-10.47/-11.71	-15.19/-15.33	-12.91/-15.39	-15.82/-14.46	-14.67/-13.16	-12.67/-8.27	-7.55/-5.54	-5.66/-12.53	-9.98/-10.36	-13.70/-10.38	-10.07/-7.04	-9.81/-11.23	-15.43/-14.98	-10.64/-11.84	-15.57/-15.10	-9.77/-9.21	-10.23/-15.26
Θ(150°)	-11.43/-13.76	-11.25/-8.90	-10.00/-9.62	-10.21/-11.31	-11.75/-11.92	-9.43/-10.70	-13.18/-12.97	-12.60/-12.91	-10.57/-10.47	-10.42/-8.94	-11.75/-14.39	-14.14/-11.01	-8.10/-7.05	-5.67/-5.32	-6.15/-9.23	-15.22/-15.50	-14.50/-13.45	-11.41/-9.34	-10.80/-10.37	-10.42/-12.15	-14.04/-16.15	-14.66/-13.93	-15.07/-14.93	-15.24/-13.79
Θ(157.5°)	-14.96/-15.36	-13.52/-14.65	-11.78/-12.96	-15.45/-12.13	-9.26/-10.22	-11.22/-11.55	-11.54/-10.93	-9.58/-9.70	-9.32/-8.96	-10.46/-14.11	-11.99/-9.60	-9.69/-11.00	-9.47/-10.89	-14.69/-13.05	-13.83/-10.86	-10.82/-11.53	-12.39/-14.02	-14.59/-15.53	-14.82/-14.72	-15.73/-15.17	-15.14/-15.92	-15.02/-13.71	-13.25/-15.30	-12.94/-14.72
Θ(165°)	-15.38/-15.44	-14.29/-13.80	-14.58/-14.44	-14.06/-13.19	-12.34/-13.76	-14.80/-14.13	-12.95/-12.30	-11.88/-11.34	-11.90/-12.58	-13.05/-13.28	-12.66/-11.62	-10.91/-13.41	-14.69/-15.16	-15.16/-14.92	-14.35/-10.64	-9.25/-9.73	-11.55/-15.87	-14.47/-13.00	-13.38/-15.81	-14.92/-13.20	-11.57/-11.25	-14.43/-13.67	-14.59/-15.78	-14.97/-14.81
Θ(172.5°)	-14.18/-13.91	-13.73/-12.34	-11.35/-11.85	-10.98/-10.41	-10.36/-11.40	-13.13/-12.40	-12.82/-12.96	-13.20/-13.68	-14.49/-11.47	-10.07/-10.65	-10.93/-10.08	-9.63/-11.24	-11.35/-12.06	-13.58/-14.29	-15.06/-15.21	-14.83/-15.49	-13.77/-11.20	-9.59/-10.30	-11.66/-12.31	-13.82/-12.74	-13.26/-16.20	-15.45/-15.16	-15.26/-15.92	-15.52/-15.08
Θ(180°)	-15.24/-15.65	-13.70/-12.54	-12.30/-12.27	-11.79/-12.47	-14.09/-14.50	-14.34/-13.39	-13.55/-14.49	-14.37/-13.46	-12.51/-12.95	-13.64/-13.91	-15.94/-15.23	-14.87/-15.53	-15.72/-15.65	-15.56/-15.31	-15.06/-14.47	-13.28/-13.15	-13.40/-14.40	-14.67/-14.52	-14.16/-11.81	-11.07/-11.36	-10.95/-10.93	-11.82/-12.98	-13.21/-14.50	-15.29/-14.84
Freq(Hz)	6.995G/Pol.	Total/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	5.05/4.84	4.73/4.58	4.33/4.16	4.14/4.20	4.17/4.10	3.98/3.98	3.84/3.76	3.59/3.50	3.48/3.64	3.96/4.24	4.19/4.12	4.48/5.01	5.19/5.29	5.55/5.90	6.04/5.94	5.88/5.78	5.74/5.68	5.65/5.48	5.38/5.19	4.92/4.89	5.13/4.99	4.94/4.76	4.72/4.80	4.43/4.81
Θ(7.5°)	5.23/5.36	5.41/5.47	5.46/5.45	5.44/5.50	5.61/5.64	5.59/5.32	5.06/4.91	4.49/3.95	3.36/3.01	3.04/2.99	2.70/2.44	2.56/3.33	3.67/3.59	3.63/4.15	4.41/4.35	4.22/4.13	3.86/3.59	3.29/3.05	2.93/2.98	3.06/3.33	4.05/4.37	4.77/4.93	4.83/5.16	4.96/5.07
Θ(15°)	3.17/3.78	4.06/4.13	3.73/3.29	3.13/3.41	3.48/3.36	2.90/2.30	1.69/1.59	1.61/1.41	1.35/1.46	1.91/2.74	3.81/4.46	4.71/4.97	5.40/5.53	5.23/5.43	5.73/5.56	5.42/5.27	5.21/5.31	5.22/4.75	4.18/3.66	3.06/2.94	3.35/3.85	3.72/3.64	2.73/2.10	2.04/2.73
Θ(22.5°)	3.61/2.82	2.35/1.98	1.38/0.80	-0.26/-1.07	-0.14/1.65	2.58/2.50	1.54/0.35	0.18/0.68	0.91/1.04	1.60/2.39	2.75/2.70	2.78/2.52	2.72/3.22	3.65/3.89	4.12/3.91	3.10/2.23	1.80/1.64	1.79/2.84	3.50/3.06	1.74/0.22	-0.05/0.60	0.74/1.14	2.24/3.62	4.08/3.86
Θ(30°)	0.85/0.85	1.67/2.57	3.11/3.20	2.88/1.62	0.05/-1.17	-0.55/1.92	3.16/2.00	0.54/2.19	2.69/2.02	2.66/3.04	1.78/1.36	2.15/2.50	2.49/2.57	3.08/2.66	1.57/2.14	2.17/1.29	1.33/1.13	-0.56/-1.35	0.52/2.01	0.97/-2.26	-2.68/-1.43	-0.70/1.09	2.16/2.18	1.93/1.84
Θ(37.5°)	2.64/3.18	4.10/4.23	2.13/-0.82	-3.02/-3.41	-1.08/0.98	0.44/0.69	3.36/2.86	0.06/2.33	2.58/2.09	3.17/2.28	1.59/2.79	2.02/0.52	2.49/4.32	4.75/4.31	3.89/3.11	1.78/-0.61	-1.30/0.41	1.17/1.33	2.10/2.60	1.72/-1.22	-2.79/-2.12	1.20/3.79	3.16/2.41	3.25/3.13
Θ(45°)	3.42/4.08	4.07/3.79	3.21/2.37	1.57/1.14	0.06/-0.21	1.31/1.32	2.37/3.20	0.65/0.42	0.74/1.47	2.27/-0.18	0.25/2.58	1.78/2.25	4.43/5.11	4.38/3.58	3.95/2.84	2.37/2.05	1.91/1.82	1.08/1.93	1.89/3.36	2.86/-0.61	-1.39/-0.63	2.67/3.57	1.21/1.72	1.97/1.97
Θ(52.5°)	2.81/1.18	0.68/1.90	3.29/3.39	2.27/1.78	1.66/1.58	0.64/1.40	0.62/1.52	0.51/-2.12	-0.19/0.87	-0.71/-4.81	0.15/3.33	3.27/3.30	3.01/3.52	3.94/4.38	3.93/2.40	1.58/1.84	1.51/2.14	0.86/1.68	1.22/1.78	0.15/-2.21	-0.65/-0.48	2.04/2.07	0.98/0.84	0.62/2.91
Θ(60°)	0.33/-1.65	-1.66/0.19	1.19/0.97	-1.17/-2.84	-1.86/1.31	-0.17/-2.03	-2.61/-4.17	-1.72/-3.28	-1.13/-0.80	-2.96/-4.08	-0.75/2.55	3.89/3.62	1.57/1.08	2.01/2.90	3.36/2.43	2.44/4.05	2.33/1.64	0.62/-0.40	-1.33/-1.36	-4.28/-5.20	-3.57/-1.77	-0.33/-0.08	0.41/-0.59	-0.99/1.12
Θ(67.5°)	-2.02/-4.23	-3.12/-2.89	-2.78/-1.50	-0.49/-0.66	-1.82/0.41	0.29/-3.61	-5.01/-4.36	-5.22/-8.45	-5.02/-3.04	-4.48/-2.18	-1.32/1.05	2.09/1.66	0.20/-0.05	-0.06/1.91	1.27/0.85	1.53/3.82	3.32/1.81	0.34/-0.33	-2.83/-2.94	-6.75/-6.50	-4.33/-5.38	-2.28/-4.07	-1.26/-0.57	-0.72/-2.04
Θ(75°)	-3.12/-4.83	-1.40/-3.31	-0.62/1.57	2.53/3.14	1.02/-0.36	0.86/-1.86	-4.68/-2.94	-10.23/-10.21	-8.94/-8.65	-8.63/-2.31	-2.94/-1.15	-1.54/0.12	-1.06/-1.76	0.06/2.36	1.39/-1.68	0.42/2.37	2.71/2.34	0.71/0.68	-3.24/-2.98	-8.26/-6.41	-4.54/-6.31	-3.40/-4.66	-3.06/0.12	0.71/0.13
Θ(82.5°)	-2.95/-3.59	-1.84/-1.88	1.02/1.92	2.30/2.78	1.27/-1.91	-0.84/-1.92	-3.84/-1.07	-9.57/-10.82	-9.07/-14.64	-11.09/-2.63	-3.94/-3.32	-3.37/-1.17	-3.17/-3.67	-0.12/3.17	0.73/-5.94	-0.99/0.19	0.54/1.48	0.51/1.40	-3.45/-4.14	-8.86/-8.63	-4.56/-3.31	-2.79/-2.85	-3.98/-0.46	-0.23/0.42
Θ(90°)	-3.22/-4.27	-4.31/-0.63	0.44/0.32	0.61/1.15	0.67/-4.12	-0.86/0.17	-3.42/-0.05	-8.23/-10.92	-8.85/-13.33	-9.23/-3.01	-3.86/-5.47	-7.67/-2.51	-3.44/-4.72	-1.04/2.38	1.85/-5.53	-2.60/-0.47	-3.20/-0.19	-1.52/-0.80	-5.90/-5.06	-10.77/-15.60	-6.62/-4.65	-5.30/-4.40	-7.08/-1.87	-2.09/-0.48
Θ(97.5°)	-5.04/-6.89	-6.38/-1.17	-2.44/-1.42	-0.16/0.42	-2.76/-7.75	-3.26/-1.49	-5.37/-2.73	-8.31/-11.98	-8.96/-13.66	-8.05/-2.65	-5.70/-7.21	-9.96/-3.72	-4.43/-4.96	-1.88/1.54	1.03/-5.18	-4.69/-0.91	-3.86/-1.96	-4.13/-5.13	-11.23/-5.49	-11.59/-15.65	-12.15/-14.19	-6.61/-6.69	-9.36/-3.53	-3.30/-2.97
Θ(105°)	-5.47/-9.12	-7.26/-4.00	-6.00/-2.82	-0.86/-2.42	-6.92/-8.70	-3.79/-3.15	-5.38/-5.16	-7.05/-8.82	-9.57/-12.71	-11.78/-6.87	-7.55/-9.12	-10.11/-6.11	-4.10/-6.63	-3.93/-0.52	0.18/-2.39	-8.61/-4.09	-3.87/-3.55	-5.41/-4.81	-13.86/-15.07	-10.04/-14.83	-7.28/-11.56	-13.28/-11.77	-5.51/-3.99	-3.33/-7.23
Θ(112.5°)	-7.42/-8.98	-6.43/-6.37	-4.74/-4.40	-4.27/-6.38	-6.87/-6.13	-3.57/-3.80	-6.54/-9.99	-9.02/-8.02	-7.92/-12.31	-11.95/-11.04	-10.71/-10.36	-10.70/-6.20	-5.38/-6.42	-5.15/-1.30	-1.41/-1.18	-5.88/-8.50	-4.24/-5.81	-5.15/-1.10	-4.18/-8.59	-6.15/-6.39	-6.05/-10.02	-8.17/-9.60	-6.29/-7.60	-5.98/-9.65
Θ(120°)	-14.48/-8.61	-6.51/-9.36	-8.92/-7.10	-6.10/-6.30	-6.55/-6.68	-4.76/-7.54	-8.50/-10.35	-8.03/-7.28	-10.86/-12.78	-11.13/-11.62	-10.54/-9.79	-9.93/-9.81	-6.93/-7.80	-8.78/-5.10	-2.34/-0.40	-4.23/-9.19	-9.38/-10.27	-10.82/-4.61	-6.14/-5.66	-11.18/-6.64	-12.77/-7.82	-15.28/-9.09	-15.16/-15.09	-6.39/-6.93
Θ(127.5°)	-7.81/-11.60	-13.87/-8.62	-6.89/-6.59	-7.21/-8.58	-8.28/-7.90	-7.37/-12.24	-8.40/-11.91	-5.80/-9.21	-11.41/-13.93	-11.83/-12.08	-11.29/-7.85	-12.90/-10.41	-7.19/-7.84	-9.73/-9.00	-4.50/-3.62	-2.90/-2.94	-9.39/-15.31	-15.82/-14.30	-11.66/-11.37	-13.11/-10.06	-5.36/-6.14	-11.38/-7.90	-10.92/-6.89	-5.09/-10.07
Θ(135°)	-9.80/-13.68	-6.60/-3.61	-5.61/-12.07	-11.92/-10.46	-12.10/-15.03	-13.64/-8.25	-9.13/-9.10	-6.89/-10.77	-15.21/-11.30	-12.07/-8.14	-9.63/-10.34	-10.08/-14.24	-7.36/-6.42	-6.92/-14.51	-8.83/-2.99	-0.94/-1.35	-5.01/-9.80	-10.64/-6.96	-9.04/-9.25	-14.08/-12.09	-7.22/-15.51	-10.99/-7.32	-10.61/-8.48	-11.69/-8.06
Θ(142.5°)	-13.35/-8.92	-7.84/-8.84	-9.87/-9.88	-9.91/-10.99	-13.48/-11.01	-7.67/-6.75	-10.95/-9.91	-9.17/-10.97	-12.90/-14.13	-14.55/-9.81	-9.19/-12.97	-12.13/-14.07	-12.34/-8.67	-8.06/-13.14	-12.37/-9.94	-4.76/-6.55	-9.87/-7.08	-8.95/-6.39	-4.80/-6.46	-8.79/-10.17	-14.78/-10.60	-11.83/-12.93	-8.60/-9.77	-10.14/-10.04
Θ(150°)	-13.50/-11.40	-11.77/-9.48	-10.44/-9.81	-7.81/-8.20	-9.56/-8.58	-7.82/-10.17	-10.23/-7.11	-8.14/-11.93	-11.34/-11.42	-13.57/-15.23	-11.31/-13.90	-15.81/-12.40	-8.79/-6.81	-6.89/-7.36	-10.77/-10.47	-14.27/-11.45	-10.88/-7.70	-6.80/-7.11	-8.18/-9.19	-13.39/-14.89	-14.53/-14.96	-15.00/-13.21	-15.07/-12.12	-9.03/-12.66
Θ(157.5°)	-15.31/-15.71	-14.74/-14.93	-11.96/-10.66	-8.84/-10.52	-11.50/-11.34	-10.25/-10.76	-10.76/-11.05	-12.82/-11.95	-9.91/-11.64	-14.81/-14.56	-14.89/-15.55	-15.60/-12.95	-10.31/-9.43	-9.81/-12.20	-14.20/-14.85	-15.46/-15.60	-15.01/-14.82	-15.25/-14.96	-13.83/-13.69	-13.06/-14.90	-16.47/-15.09	-15.66/-15.15	-14.50/-14.83	-14.67/-15.04
Θ(165°)	-15.03/-16.23	-15.04/-14.70	-15.39/-14.76	-13.22/-14.28	-14.50/-14.44	-15.33/-13.65	-13.10/-14.74	-14.68/-14.47	-13.31/-14.19	-13.92/-12.15	-13.93/-15.44	-14.89/-14.64	-15.45/-15.48	-15.39/-14.70	-14.03/-14.21	-13.58/-11.71	-11.78/-13.52	-15.98/-15.21	-15.03/-15.49	-14.41/-15.29	-15.43/-15.27	-14.72/-15.34	-14.27/-13.94	-14.14/-15.23
Θ(172.5°)	-11.81/-11.75	-11.66/-11.26	-11.67/-11.02	-10.64/-11.08	-12.26/-13.38	-14.15/-14.46	-13.82/-14.26	-14.23/-14.93	-14.53/-15.30	-15.58/-15.73	-14.14/-14.51	-14.72/-12.35	-12.41/-12.13	-11.35/-12.06	-13.14/-15.39	-15.77/-15.33	-15.97/-15.15	-14.98/-15.20	-15.85/-14.30	-13.00/-13.45	-13.26/-14.39	-16.06/-14.00	-15.37/-15.54	-15.16/-12.13
Θ(180°)	-15.63/-14.91	-14.36/-15.04	-15.11/-14.46	-14.69/-15.84	-15.55/-14.71	-15.02/-15.51	-15.82/-14.61	-15.30/-15.20	-15.35/-15.69	-16.06/-15.05	-16.11/-15.07	-15.05/-14.96	-15.94/-15.28	-15.65/-15.85	-15.52/-15.36	-15.15/-15.55	-16.13/-15.26	-15.37/-14.52	-15.40/-15.50	-14.63/-14.88	-14.40/-14.86	-14.91/-15.07	-14.96/-14.40	-15.49/-14.79

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

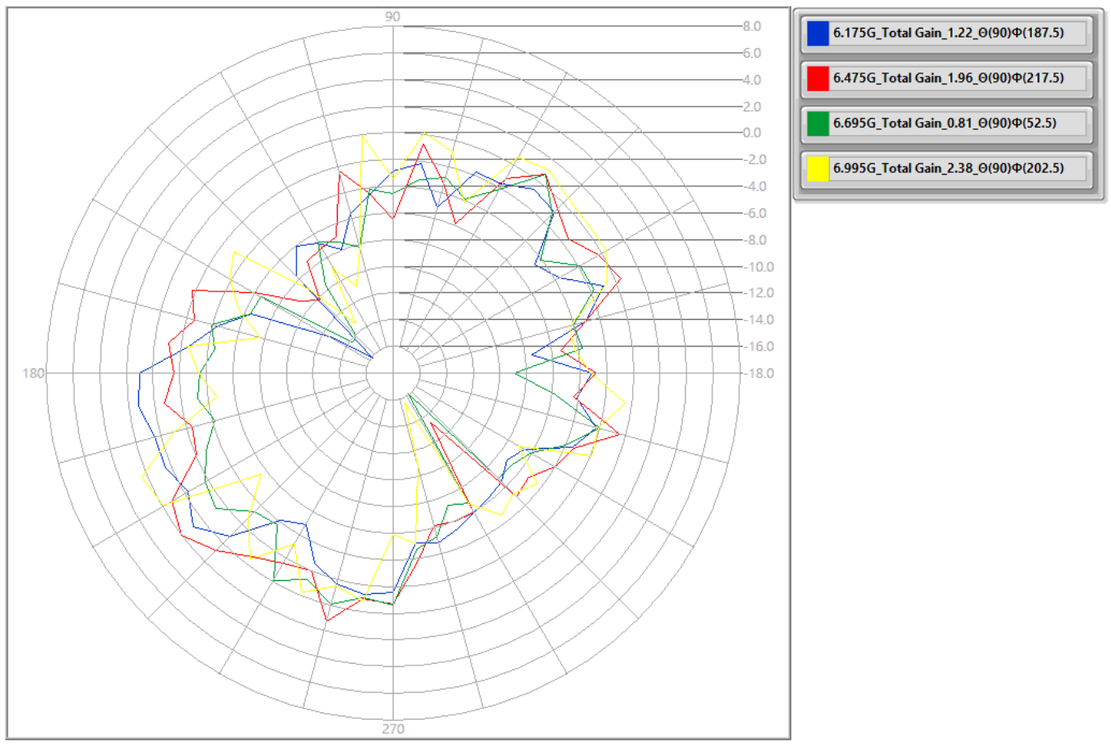
XY_Ant. 1



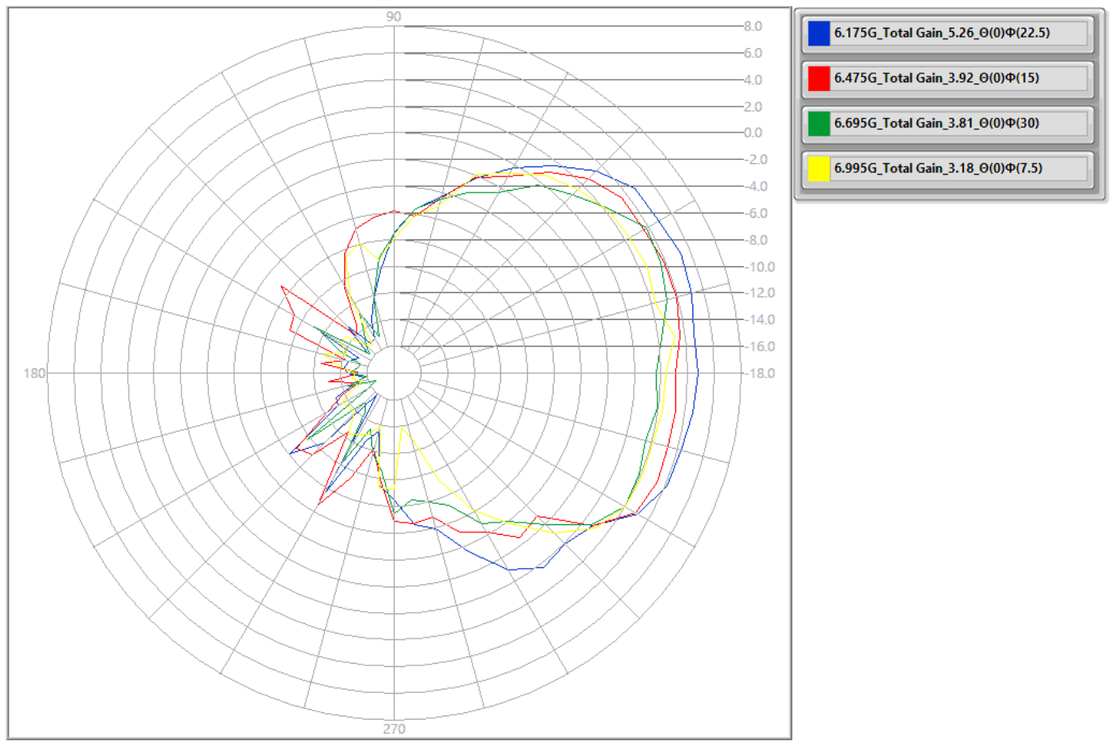
XZ_Ant. 2



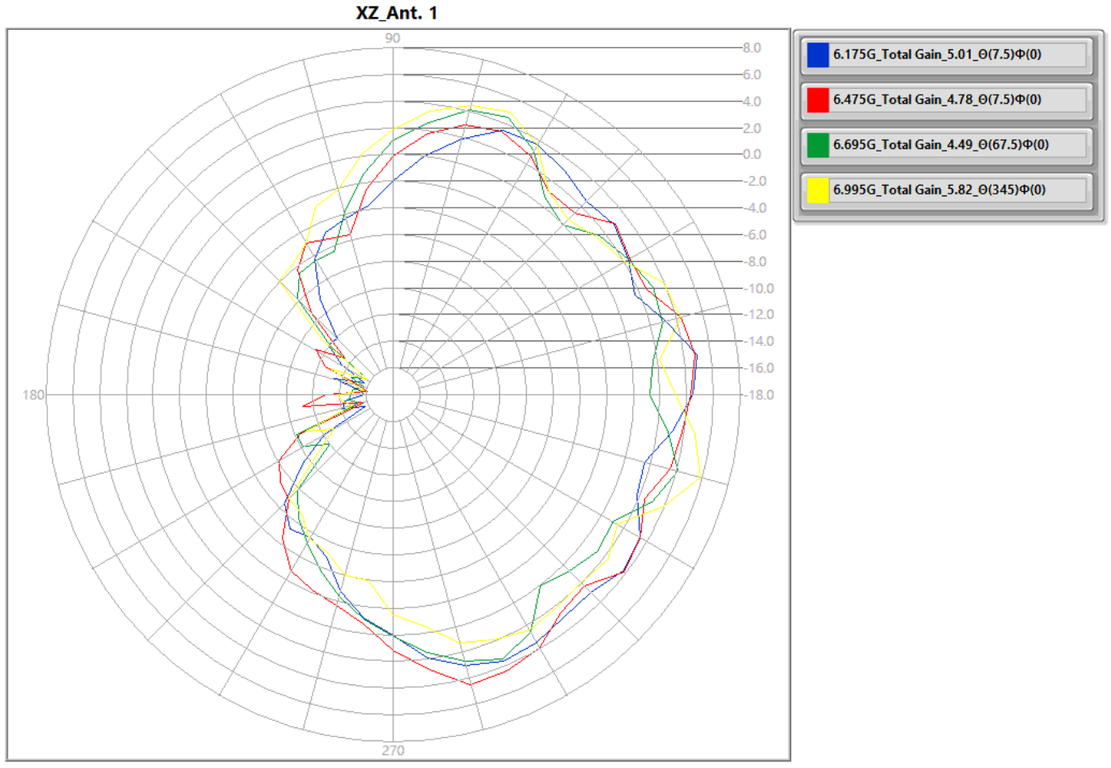
XY_Ant. 2



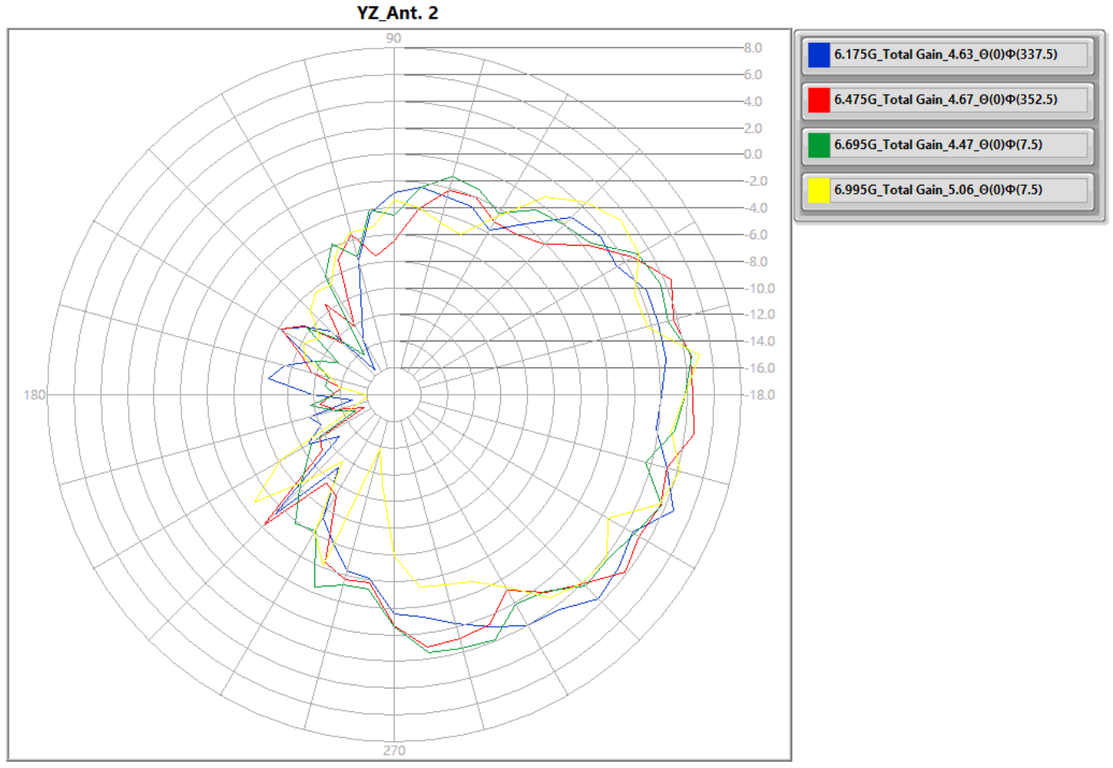
YZ_Ant. 1



XZ_Ant. 1



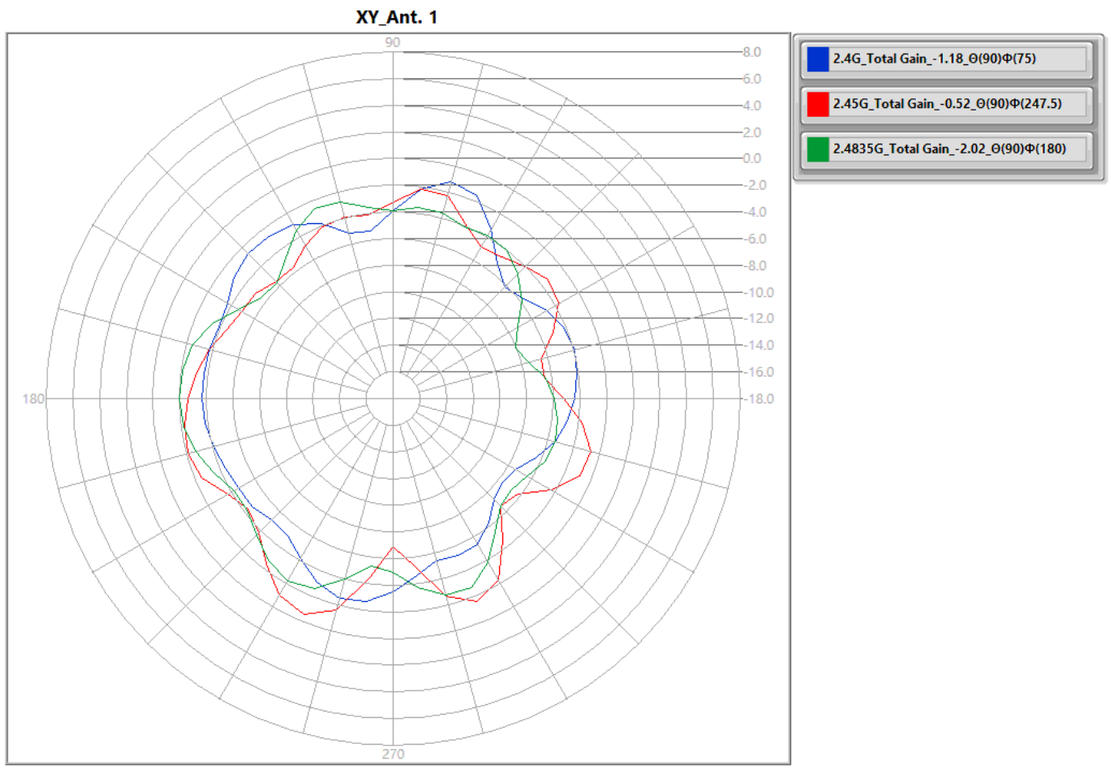
YZ_Ant. 2

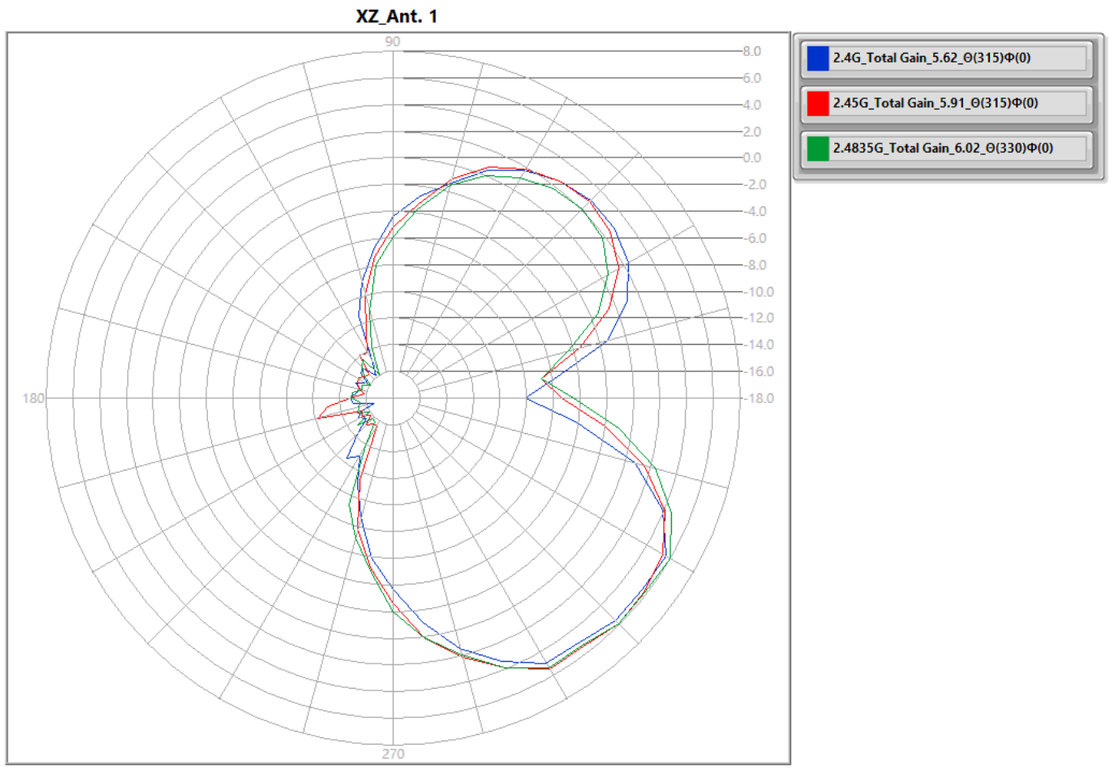


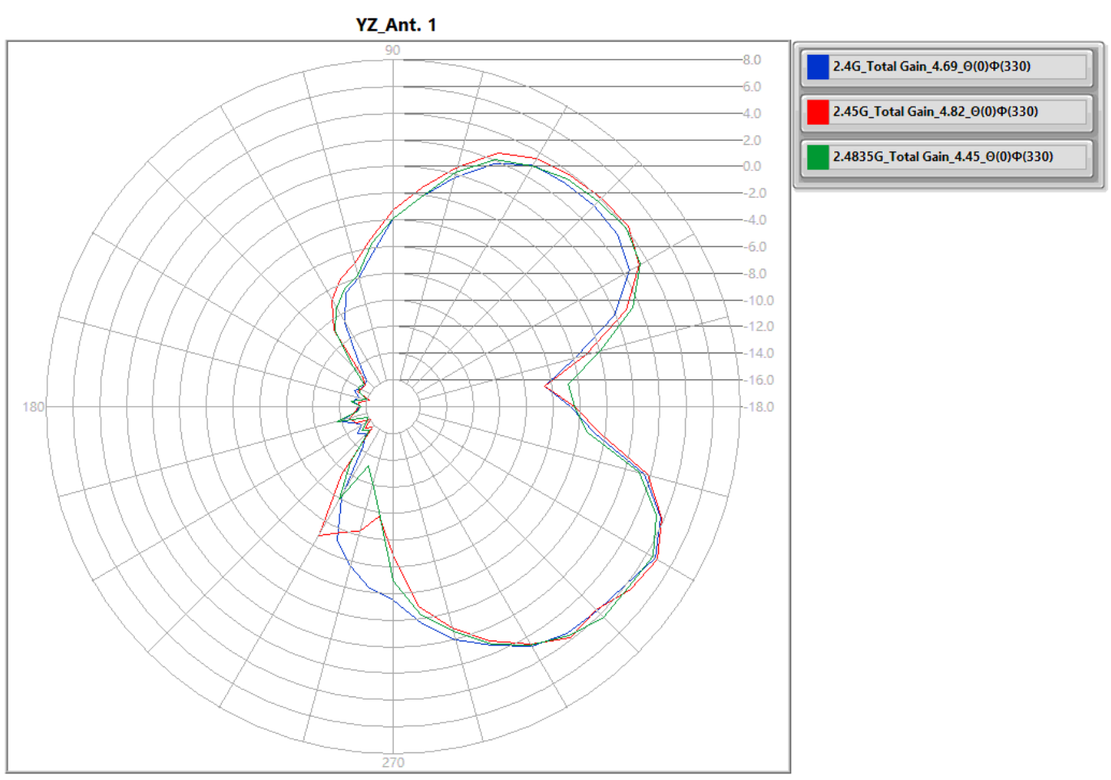
Total Gain Data

Freq(Hz)	2.4G/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°)	-8.10/-7.64	-7.09/-6.60	-6.14/-5.71	-5.41/-5.09	-4.85/-4.71	-4.65/-4.66	-4.74/-4.85	-4.89/-5.07	-5.28/-5.45	-5.62/-5.76	-5.89/-6.09	-6.38/-6.64	-6.83/-6.89	-6.92/-6.96	-6.97/-6.96	-6.88/-6.77	-6.67/-6.57	-6.74/-6.91	-7.39/-7.61	-7.86/-8.13	-8.40/-8.77	-9.04/-8.78	-8.58/-8.67	-8.59/-8.33
Θ(7.5°)	-5.59/-5.90	-6.09/-6.17	-6.25/-6.31	-6.28/-6.21	-6.17/-6.24	-6.36/-6.48	-6.58/-6.64	-6.64/-6.53	-6.32/-6.07	-5.81/-5.54	-5.27/-5.03	-4.73/-4.45	-4.20/-4.01	-3.87/-3.71	-3.51/-3.32	-3.13/-3.02	-2.86/-2.76	-2.70/-2.70	-2.75/-2.82	-2.90/-3.04	-3.21/-3.43	-3.67/-3.94	-4.22/-4.52	-4.84/-5.20
Θ(15°)	-1.43/-1.68	-1.92/-2.14	-2.40/-2.67	-2.90/-3.13	-3.35/-3.60	-3.81/-3.90	-3.83/-3.59	-3.24/-2.76	-2.15/-1.50	-0.91/-0.45	-0.11/0.19	0.44/0.64	0.74/0.76	0.71/0.66	0.67/0.73	0.83/0.95	1.09/1.19	1.34/1.44	1.48/1.48	1.39/1.29	1.12/0.91	0.67/0.31	-0.04/-0.38	-0.75/-1.12
Θ(22.5°)	1.01/0.88	0.79/0.70	0.61/0.48	0.38/0.28	0.16/0.03	-0.14/-0.13	-0.03/0.19	0.51/0.94	1.47/2.02	2.53/2.93	3.27/3.53	3.73/3.84	3.84/3.76	3.63/3.49	3.38/3.33	3.32/3.36	3.42/3.49	3.59/3.66	3.69/3.66	3.59/3.45	3.30/3.09	2.83/2.52	2.12/1.73	1.38/1.15
Θ(30°)	2.34/2.42	2.52/2.59	2.63/2.68	2.73/2.75	2.72/2.62	2.50/2.44	2.42/2.55	2.82/3.21	3.67/4.10	4.50/4.83	5.11/5.34	5.50/5.60	5.62/5.58	5.45/5.29	5.08/4.89	4.76/4.67	4.64/4.63	4.65/4.68	4.69/4.66	4.58/4.44	4.29/4.10	3.88/3.56	3.18/2.78	2.46/2.31
Θ(37.5°)	2.91/3.09	3.30/3.48	3.67/3.83	3.96/4.03	4.00/3.82	3.58/3.36	3.21/3.27	3.61/4.13	4.64/5.07	4.43/4.72	4.98/5.20	5.37/5.47	5.53/5.52	5.39/5.16	4.86/4.58	4.34/4.16	4.05/3.99	3.95/3.90	3.89/3.86	3.76/3.61	3.43/3.23	4.01/3.74	3.42/3.07	2.83/2.77
Θ(45°)	2.93/3.17	3.48/3.77	4.03/4.25	4.41/4.45	4.38/4.18	3.90/3.56	3.25/3.17	3.49/4.03	4.63/4.12	4.46/4.70	4.95/5.17	5.35/5.51	5.62/5.65	5.53/5.24	4.86/4.52	4.22/4.05	3.94/3.86	3.76/3.66	3.59/3.55	3.50/3.39	3.19/3.92	3.68/3.49	3.26/3.03	2.85/2.81
Θ(52.5°)	2.50/2.75	3.08/3.41	3.70/3.89	3.99/4.02	4.00/3.95	3.78/3.49	3.11/2.88	3.00/3.43	4.00/4.21	4.34/4.55	4.26/4.52	4.71/4.90	5.04/5.06	4.89/4.54	4.11/3.73	3.48/3.39	3.37/3.36	3.23/3.05	3.38/3.32	3.31/3.30	3.09/3.10	3.03/2.87	2.71/2.60	2.46/2.41
Θ(60°)	1.70/1.91	2.28/2.61	2.82/2.93	2.94/2.98	3.15/3.38	3.49/3.30	2.87/2.43	2.30/2.46	2.91/3.39	3.71/3.84	3.97/4.19	4.46/4.71	4.92/4.98	4.83/4.50	4.03/3.59	3.28/3.23	3.35/3.45	3.36/3.07	2.75/2.58	2.60/2.62	2.40/2.05	1.69/1.54	1.51/1.63	1.69/1.67
Θ(67.5°)	0.43/0.67	1.04/1.31	1.39/1.32	1.25/1.38	1.86/2.43	2.67/2.39	1.73/1.12	0.95/1.16	1.55/1.98	2.22/2.24	2.27/2.55	2.85/3.13	3.33/3.36	3.19/2.84	2.39/1.91	1.59/1.65	2.00/2.27	2.20/1.82	1.37/1.15	1.19/1.22	0.89/0.28	-0.27/-0.53	-0.44/-0.15	0.20/0.34
Θ(75°)	-1.32/-1.03	-0.65/-0.45	-0.51/-0.81	-1.04/-0.76	0.15/1.15	1.41/0.85	-0.28/-1.21	-1.22/-0.62	-0.07/0.35	0.55/0.52	0.53/0.77	1.08/1.31	1.40/1.37	1.26/0.99	0.56/0.13	-0.20/-0.08	0.47/0.96	1.08/0.73	0.12/-0.36	-0.36/-0.28	-0.61/-1.45	-2.32/-2.63	-2.56/-2.16	-1.70/-1.47
Θ(82.5°)	-2.76/-2.46	-2.20/-2.20	-2.57/-3.21	-3.59/-3.02	-1.55/-0.08	0.26/-0.57	-2.13/-3.33	-3.07/-2.05	-1.37/-1.02	-0.92/-1.10	-1.30/-1.20	-1.01/-0.96	-1.01/-1.09	-1.27/-1.56	-1.88/-2.20	-2.46/-2.23	-1.41/-0.62	-0.40/-0.80	-1.64/-2.40	-2.48/-2.21	-2.43/-3.30	-4.15/-4.46	-4.33/-3.85	-3.25/-3.03
Θ(90°)	-4.42/-4.09	-3.89/-4.12	-4.75/-5.74	-6.12/-5.21	-3.31/-1.55	-1.18/-2.16	-3.93/-5.33	-5.15/-3.82	-2.96/-2.72	-2.63/-3.00	-3.65/-3.87	-3.72/-3.69	-3.68/-3.81	-4.06/-4.40	-4.63/-4.70	-5.08/-5.03	-4.16/-3.08	-2.51/-2.67	-3.53/-4.64	-5.42/-5.25	-5.39/-6.28	-7.35/-7.69	-7.44/-6.38	-5.44/-4.82
Θ(97.5°)	-6.74/-6.22	-5.99/-6.55	-7.62/-8.58	-8.61/-7.35	-5.09/-3.30	-3.02/-4.40	-6.36/-7.78	-7.66/-6.26	-5.12/-4.48	-3.92/-4.30	-5.17/-5.50	-5.66/-5.83	-5.90/-6.17	-6.41/-6.49	-6.13/-5.73	-5.88/-6.29	-5.91/-4.98	-4.32/-3.90	-4.31/-5.54	-7.24/-7.94	-8.38/-9.25	-10.15/-10.91	-11.19/-10.47	-8.72/-7.52
Θ(105°)	-9.04/-8.38	-8.13/-9.22	-10.98/-11.99	-11.33/-10.07	-7.50/-5.39	-5.03/-6.43	-7.99/-9.00	-10.05/-9.39	-8.12/-6.78	-5.43/-5.47	-6.42/-7.28	-7.87/-8.30	-8.71/-9.02	-9.30/-9.23	-8.83/-7.88	-8.04/-8.46	-9.20/-8.94	-7.50/-6.07	-5.68/-6.81	-9.02/-11.01	-11.60/-11.80	-11.66/-11.74	-12.27/-12.33	-11.06/-9.92
Θ(112.5°)	-11.36/-10.82	-10.71/-12.02	-14.01/-13.49	-12.14/-11.57	-9.78/-7.55	-6.93/-8.17	-8.78/-9.20	-10.79/-11.88	-10.80/-8.51	-6.79/-6.76	-7.75/-8.72	-9.47/-10.46	-11.06/-11.61	-11.84/-11.72	-10.51/-9.48	-9.05/-9.55	-11.11/-12.29	-10.56/-8.01	-7.10/-7.98	-9.91/-12.25	-13.48/-13.06	-12.36/-12.56	-13.35/-13.67	-12.91/-11.73
Θ(120°)	-14.96/-15.54	-15.43/-15.18	-15.40/-16.24	-14.32/-14.26	-13.16/-10.87	-10.05/-10.54	-10.72/-10.93	-12.58/-14.70	-13.80/-11.20	-8.75/-8.34	-8.57/-9.16	-10.52/-11.86	-12.96/-13.40	-13.70/-13.86	-12.86/-11.22	-10.34/-10.27	-11.42/-13.26	-13.94/-11.50	-10.23/-10.65	-11.87/-12.80	-13.31/-12.63	-12.18/-12.29	-13.13/-13.80	-14.43/-14.78
Θ(127.5°)	-15.84/-15.21	-16.21/-15.35	-15.24/-14.01	-14.43/-15.15	-15.76/-14.54	-13.09/-13.73	-13.58/-13.12	-12.96/-13.61	-14.46/-12.94	-11.00/-9.96	-9.66/-10.41	-11.48/-12.28	-12.28/-13.17	-14.10/-14.89	-14.17/-13.01	-12.23/-11.48	-11.79/-13.03	-14.59/-15.03	-14.24/-15.63	-15.67/-15.55	-14.23/-13.60	-13.32/-13.11	-13.29/-13.55	-13.95/-14.22
Θ(135°)	-14.78/-15.51	-15.54/-15.65	-15.28/-15.47	-15.44/-15.71	-15.18/-15.64	-15.11/-15.46	-15.14/-14.06	-12.44/-12.30	-13.12/-13.67	-13.52/-12.52	-11.94/-12.40	-12.91/-13.66	-14.20/-15.13	-15.01/-15.25	-15.42/-15.88	-13.93/-13.13	-12.62/-12.99	-14.20/-15.57	-15.10/-15.03	-16.13/-15.63	-14.18/-13.52	-13.65/-14.13	-14.01/-14.59	-14.91/-15.16
Θ(142.5°)	-14.97/-15.34	-14.94/-14.70	-14.62/-15.41	-15.83/-15.74	-15.69/-15.89	-15.06/-15.30	-15.34/-13.44	-11.84/-11.97	-12.74/-13.30	-14.36/-13.93	-14.53/-14.75	-14.58/-14.91	-15.49/-15.50	-15.38/-15.48	-15.47/-15.12	-14.10/-13.26	-12.96/-13.45	-15.20/-14.56	-14.70/-15.35	-14.69/-14.54	-15.63/-14.39	-14.25/-14.43	-14.56/-15.26	-15.78/-15.52
Θ(150°)	-15.78/-15.25	-14.78/-15.05	-15.63/-15.99	-15.05/-15.27	-14.76/-15.74	-15.99/-15.17	-15.22/-15.20	-13.84/-13.15	-13.21/-13.66	-14.04/-14.89	-15.39/-15.80	-16.22/-15.11	-15.06/-14.67	-13.72/-13.68	-13.88/-14.29	-14.23/-14.31	-13.95/-14.50	-15.92/-15.12	-15.26/-15.19	-15.30/-14.76	-15.59/-14.72	-15.84/-15.98	-15.66/-15.59	-15.24/-15.15
Θ(157.5°)	-14.97/-16.18	-15.03/-15.67	-15.36/-15.29	-15.73/-15.98	-14.99/-15.19	-14.50/-15.48	-14.85/-15.55	-15.19/-15.60	-14.59/-15.05	-15.94/-15.72	-15.78/-15.05	-15.33/-15.04	-15.51/-14.81	-15.39/-15.53	-15.38/-16.18	-15.44/-15.16	-15.34/-15.12	-15.20/-15.31	-14.84/-14.20	-13.85/-13.13	-13.54/-13.97	-14.47/-15.33	-14.88/-15.51	-14.85/-15.43
Θ(165°)	-15.53/-15.99	-15.89/-15.60	-15.15/-15.58	-15.07/-14.67	-13.91/-14.32	-15.29/-16.13	-15.35/-15.71	-15.03/-15.07	-15.28/-15.63	-15.60/-14.96	-15.23/-14.88	-15.77/-14.99	-16.49/-15.24	-15.65/-14.51	-15.28/-15.49	-14.93/-15.51	-15.78/-15.49	-15.13/-14.09	-13.80/-13.34	-12.94/-12.97	-13.04/-13.46	-14.30/-14.39	-15.80/-15.79	-15.45/-16.13
Θ(172.5°)	-15.21/-15.26	-14.96/-15.12	-14.91/-15.51	-15.80/-15.08	-15.22/-14.77	-14.82/-15.56	-14.97/-15.25	-15.48/-15.40	-14.29/-14.44	-14.16/-14.71	-14.38/-14.69	-14.90/-15.62	-15.00/-15.19	-15.14/-15.54	-14.64/-15.68	-14.70/-16.24	-15.21/-15.32	-16.10/-15.01	-15.15/-15.96	-15.59/-15.44	-15.68/-15.46	-14.41/-14.72	-15.84/-15.43	-15.12/-15.64
Θ(180°)	-14.76/-15.25	-14.62/-14.72	-14.84/-15.13	-15.36/-15.00	-15.40/-15.23	-15.79/-15.56	-15.52/-14.83	-15.28/-14.96	-14.84/-14.95	-15.33/-15.08	-15.69/-15.11	-15.84/-15.08	-14.69/-15.25	-15.29/-15.53	-15.11/-14.75	-14.98/-15.42	-16.22/-15.86	-14.96/-15.61	-14.91/-15.10	-15.61/-15.82	-15.42/-16.01	-15.40/-14.71	-15.15/-15.54	-15.34/-15.19
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°)	-5.37/-5.05	-4.81/-4.55	-4.36/-4.28	-4.23/-4.21	-4.21/-4.19	-4.18/-4.26	-4.39/-4.54	-4.56/-4.72	-4.86/-4.91	-4.94/-4.94	-4.96/-5.03	-5.19/-5.35	-5.48/-5.49	-5.53/-5.59	-5.72/-5.84	-6.00/-6.18	-6.32/-6.57	-6.72/-6.85	-7.05/-7.27	-7.48/-7.61	-7.61/-7.46	-7.23/-7.03	-6.82/-6.52	-6.10/-5.65
Θ(7.5°)	-6.76/-6.61	-6.59/-6.62	-6.79/-6.86	-7.03/-7.14	-7.12/-6.98	-6.79/-6.66	-6.56/-6.28	-5.93/-5.53	-5.06/-4.57	-4.12/-3.66	-3.18/-2.74	-2.46/-2.23	-2.01/-1.77	-1.51/-1.30	-1.13/-1.06	-1.04/-1.13	-1.24/-1.42	-1.66/-1.94	-2.27/-2.71	-3.19/-3.71	-4.25/-4.78	-5.25/-5.70	-6.10/-6.38	-6.56/-6.69
Θ(15°)	-3.53/-3.40	-3.22/-3.07	-3.03/-3.04	-3.08/-3.06	-3.03/-3.00	-2.99/-3.00	-3.06/-3.09	-3.06/-2.70	-2.20/-1.69	-1.17/-0.62	-0.05/0.52	0.96/1.25	1.49/1.71	1.96/2.20	2.43/2.60	2.67/2.66	2.59/2.43	2.24/2.02	1.71/1.40	0.99/0.51	-0.05/-0.66	-1.23/-1.86	-2.39/-2.85	-3.24/-3.46
Θ(22.5°)	-0.45/-0.36	-0.16/0.07	0.25/0.37	0.50/0.65	0.76/0.88	0.91/0.91	0.87/0.79	0.76/0.84	1.07/1.35	1.74/2.26	2.85/3.40	3.76/3.97	4.06/4.13	4.20/4.31	4.47/4.60	4.67/4.66	4.57/4.42	4.24/4.03	3.80/3.55	3.27/2.90	2.47/1.99	1.51/1.06	0.62/0.21	-0.15/-0.38
Θ(30°)	1.52/1.58	1.80/2.04	2.28/2.53	2.77/2.97	3.10/3.17	3.22/3.27	3.32/3.37	3.37/3.42	3.54/3.72	4.00/4.38	4.85/5.32	5.38/5.39	5.29/5.27	5.22/5.22	5.13/5.08	5.14/5.14	5.14/5.20	5.22/5.03	4.82/4.63	4.45/4.24	3.98/3.63	3.26/2.86	2.54/2.23	1.92/1.66
Θ(37.5°)	2.54/2.53	2.69/2.94	3.27/3.61	3.91/4.07	4.04/3.94	3.89/3.96	4.18/4.40	4.57/4.50	4.44/4.52	4.29/4.61	5.02/5.46	5.77/5.87	5.77/5.52	5.21/4.96	4.84/4.80	4.81/4.75	4.62/4.45	4.29/4.60	4.45/4.29	4.26/4.31	4.33/4.06	3.76/3.48	3.25/3.06	2.87/2.68
Θ(45°)	2.78/2.72	2.79/2.98	3.35/3.81	4.17/4.24	4.01/3.68	3.52/3.71	4.13/4.53	4.79/4.70	4.58/4.59	4.32/4.63	5.04/5.50	5.84/5.99	5.91/5.67	5.32/4.92	4.62/4.46	4.37/4.24	4.04/3.83	3.66/3.55	3.51/3.48	3.41/3.24	3.46/3.35	3.34/3.10	2.94/2.91	2.91/2.85
Θ(52.5°)	2.45/2.33	2.27/2.39	2.79/3.36	3.74/3.72	3.35/2.89	2.81/3.20	3.83/4.35	4.58/4.51	4.34/4.31	4.51/4.91	4.95/5.04	5.38/5.50	5.42/5.19	4.82/4.36	3.94/3.71	3.60/3.49	3.27/3.30	3.33/3.67	3.81/3.99	3.98/3.75	3.35/2.89	2.53/2.31	2.25/2.35	2.48/2.50
Θ(60°)	1.83/1.58	1.39/1.45	1.90/2.55	2.96/2.90	2.48/2.14	2.20/2.76	3.44/3.97	4.16/3.86	3.27/2.86	2.92/3.39	4.04/4.70	5.17/5.39	5.43/5.25	4.86/4.26	3.66/3.43	3.50/3.57	3.41/3.02	2.55/2.32	2.54/2.96	3.22/3.05	2.51/1.84	1.40/1.33	1.46/1.77	2.01/2.00
Θ(67.5°)	0.74/0.28	-0.05/0.03	0.63/1.36	1.76/1.65	1.28/1.11	1.38/1.99	2.59/3.07	3.18/2.70	1.71/0.87	0.80/1.34	2.14/2.99	3.51/3.77	3.86/3.72	3.31/2.66	2.11/2.01	2.27/2.49	2.43/2.04	1.34/0.79	0.96/1.56	2.00/1.88	1.22/0.33	-0.23/-0.21	0.18/0.73	1.05/1.03
Θ(75°)	-0.96/-1.49	-1.98/-1.89	-1.12/-0.24	0.15/0.03	-0.36/-0.49	-0.09/0.26	0.58/1.01	1.31/0.86	-0.32/-1.57	-1.87/-1.26	-0.37/0.50	1.18/1.69	2.06/2.16	1.95/1.39	0.63/0.29	0.53/1.03	1.39/1.21	0.32/-0.78	-0.87/-0.08	0.63/0.63	-0.25/-1.64	-2.55/-2.49	-1.76/-0.97	-0.58/-0.62
Θ(82.5°)	-3.33/-4.01	-4.33/-3.72	-2.65/-1.95	-1.76/-1.95	-2.24/-2.07	-1.27/-1.13	-1.45/-1.37	-1.09/-1.48	-2.64/-3.75	-3.83/-3.26	-2.47/-1.63	-0.87/-0.26	0.13/0.30	0.13/-0.48	-1.34/-1.74	-1.22/-0.23	0.50/0.47	-0.64/-2.42	-2.90/-1.63	-0.37/-0.11	-1.13/-2.97	-4.40/-4.36	-3.08/-2.09	-1.96/-2.54
Θ(90°)	-5.21/-6.55	-6.47/-5.01	-3.64/-3.36	-4.05/-4.62	-4.85/-3.82	-2.22/-2.18	-3.30/-4.08	-3.90/-4.04	-4.78/-5.66	-5.58/-5.03	-4.93/-4.50	-3.78/-3.12	-2.66/-2.28	-2.10/-2.53	-3.67/-4.34	-3.81/-2.36	-1.01/-0.52	-1.62/-4.43	-6.91/-5.26	-2.63/-1.51	-2.30/-4.57	-6.59/-6.23	-4.28/-2.82	-2.67/-3.71
Θ(97.5°)	-7.26/-8.67	-8.20/-6.42	-4.88/-4.98	-6.36/-7.45	-7.59/-5.44	-3.27/-3.39	-5.30/-6.89	-6.80/-6.72	-7.24/-7.77	-6.53/-6.01	-6.70/-7.44	-6.92/-6.11	-5.18/-4.42	-4.14/-4.74	-6.15/-7.31	-6.98/-4.83	-2.58/-1.66	-2.57/-5.48	-9.75/-9.68	-5.48/-3.62	-4.42/-7.31	-10.24/-9.89	-7.08/-4.92	-4.51/-5.60
Θ(105°)	-9.95/-10.49	-9.40/-7.38	-6.14/-6.53	-8.59/-10.41	-10.37/-6.63	-4.11/-4.31	-6.91/-9.98	-10.59/-10.66	-11.02/-9.19	-6.50/-5.77	-7.10/-9.01	-9.71/-9.01	-7.87/-6.70	-6.10/-6.34	-7.33/-8.82	-9.41/-7.45	-4.50/-2.97	-3.13/-4.97	-8.32/-11.41	-8.13/-5.66	-6.26/-9.44	-12.97/-13.58	-10.15/-7.44	-6.65/-8.15
Θ(112.5°)	-12.72/-12.17	-9.87/-8.19	-7.57/-7.95	-9.90/-11.58	-11.10/-7.05	-4.74/-5.02	-7.64/-11.22	-12.83/-13.52	-12.94/-9.58	-6.62/-6.28	-8.11/-10.49	-12.49/-12.60	-11.38/-9.57	-8.42/-8.57	-9.92/-11.53	-12.28/-11.15	-7.77/-5.90	-5.46/-6.11	-7.80/-10.93	-11.58/-9.36	-9.68/-12.09	-14.62/-15.57	-12.72/-9.56	-8.55/-10.22
Θ(120°)	-14.06/-14.00	-11.93/-10.37	-10.78/-11.46	-12.57/-12.88	-11.72/-8.93	-6.62/-6.42	-8.82/-12.97	-13.85/-15.75	-14.72/-11.31	-7.63/-7.00	-8.21/-10.38	-14.38/-16.02	-15.62/-13.62	-11.03/-10.72	-11.23/-11.87	-12.24/-12.68	-11.11/-9.24	-7.40/-6.51	-6.86/-8.92	-11.92/-12.50	-12.87/-13.64	-14.04/-16.07	-15.27/-13.15	-11.11/-11.66
Θ(127.5°)	-13.91/-15.01	-14.42/-13.18	-13.55/-14.50	-13.83/-11.43	-10.29/-9.09	-7.72/-7.90	-10.76/-15.31	-15.86/-15.46	-13.11/-9.79	-7.71/-7.40	-8.31/-10.56	-13.48/-15.73	-15.60/-14.96	-13.27/-12.80	-12.56/-12.81	-14.08/-15.78	-15.37/-13.96	-12.17/-10.93	-11.60/-14.37	-15.43/-15.46	-15.41/-15.00	-15.14/-14.88	-14.81/-15.18	-14.17/-13.61
Θ(135°)	-15.53/-16.12	-15.91/-15.05	-15.55/-15.67	-15.37/-13.84	-12.27/-11.51	-10.99/-11.74	-14.75/-15.15	-15.94/-14.90	-14.74/-13.70	-11.58/-11.27	-11.63/-12.60	-14.01/-15.91	-15.19/-14.56	-15.23/-15.50	-14.42/-13.54	-13.62/-14.62	-14.55/-15.20	-15.08/-15.44	-15.83/-15.24	-15.51/-15.27	-15.49/-15.95	-15.61/-15.52	-15.32/-15.88	-14.78/-15.41
Θ(142.5°)	-15.29/-15.64	-15.36/-15.32	-15.00/-14.73	-14.77/-14.18	-13.40/-13.90	-15.08/-14.56	-15.34/-15.14	-13.71/-13.22	-13.64/-14.74	-15.03/-14.16	-13.67/-14.00	-14.50/-15.09	-15.86/-14.91	-15.53/-14.99	-15.37/-13.60	-13.06/-13.06	-14.77/-14.63	-15.98/-15.21	-15.36/-16.02	-15.32/-15.13	-15.27/-15.18	-14.15/-13.43	-13.87/-14.90	-14.44/-15.65
Θ(150°)	-15.01/-15.54	-14.70/-14.62	-14.66/-14.18	-13.32/-13.57	-13.38/-13.95	-14.69/-15.45	-15.31/-15.02	-15.07/-13.57	-12.92/-13.95	-14.80/-15.35	-15.22/-14.86	-15.45/-15.42	-15.34/-15.30	-16.01/-15.12	-15.12/-13.82	-12.72/-12.15	-12.48/-14.32	-15.39/-15.28	-16.08/-15.46	-15.11/-15.13	-15.86/-15.51	-14.28/-13.71	-14.26/-14.46	-15.95/-15.27
Θ(157.5°)	-15.12/-15.08	-14.89/-15.24	-15.41/-13.67	-13.45/-13.95	-14.45/-15.81	-15.61/-14.85	-15.11/-15.10	-15.31/-15.67	-15.67/-15.41	-15.47/-15.78	-15.41/-14.87	-15.53/-15.61	-15.47/-15.38	-15.17/-15.21	-15.64/-14.50	-13.48/-12.82	-12.87/-14.11	-15.77/-15.64	-14.91/-15.23	-14.89/-15.40	-15.60/-15.97	-15.04/-15.33	-15.76/-15.21	-15.43/-16.09
Θ(165°)	-15.34/-15.38	-15.58/-14.89	-15.27/-15.06	-14.65/-14.40	-15.35/-16.35	-16.28/-15.19	-16.16/-15.60	-15.84/-15.88	-15.86/-14.58	-14.10/-13.74	-13.75/-13.43	-12.97/-12.54	-12.13/-12.97	-14.18/-14.64	-15.22/-15.30	-15.26/-15.44	-16.15/-15.36	-15.06/-15.40	-14.69/-15.47	-15.62/-15.95	-16.26/-15.12	-15.36/-15.18	-15.70/-15.78	-14.88/-15.58
Θ(172.5°)	-15.82/-14.91	-15.23/-14.62	-15.50/-15.14	-15.20/-15.58	-15.16/-15.59	-14.94/-15.71	-15.38/-15.69	-15.51/-15.34	-15.45/-14.66	-14.54/-14.39	-14.06/-13.94	-13.63/-12.86	-13.01/-13.20	-13.99/-15.01	-14.80/-15.31	-15.68/-15.47	-15.01/-14.72	-15.05/-14.87	-15.04/-15.59	-14.71/-14.98	-16.17/-15.49	-15.39/-14.90	-14.65/-15.13	-15.41/-15.74
Θ(180°)	-14.76/-15.73	-14.96/-15.73	-15.09/-14.76	-15.76/-15.24	-15.54/-15.91	-15.90/-15.37	-15.39/-15.67	-15.25/-15.33	-15.90/-15.10	-15.04/-15.07	-15.26/-15.16	-15.79/-16.09	-15.88/-15.05	-15.20/-15.42	-15.68/-14.96	-15.51/-15.35	-15.86/-15.75	-15.28/-15.39	-15.71/-15.23	-14.98/-15.74	-15.56/-15.67	-15.65/-15.97	-14.26/-14.97	-14.84/-15.10
Freq(Hz)	2.4835G/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°)	-4.45/-4.20	-3.94/-3.87	-3.80/-3.89	-3.92/-3.93	-3.99/-4.08	-4.18/-4.31	-4.39/-4.49	-4.53/-4.61	-4.66/-4.65	-4.71/-4.86	-5.03/-5.11	-5.04/-4.87	-4.83/-4.88	-4.99/-5.09	-5.13/-5.35	-5.57/-6.13	-6.45/-6.81	-7.23/-7.68	-8.08/-8.23	-8.00/-7.94	-7.88/-7.64	-7.21/-6.72	-6.23/-5.72	-5.18/-4.72
Θ(7.5°)	-6.82/-6.63	-6.56/-6.40	-6.36/-6.45	-6.38/-6.26	-6.12/-5.94	-5.63/-5.20	-4.80/-4.50	-4.18/-3.82	-3.36/-2.89	-2.51/-2.24	-2.02/-1.76	-1.44/-1.14	-0.93/-0.80	-0.74/-0.74	-0.84/-0.96	-1.13/-1.33	-1.57/-1.88	-2.28/-2.78	-3.32/-3.92	-4.55/-5.15	-5.73/-6.30	-6.78/-7.19	-7.46/-7.53	-7.36/-7.08
Θ(15°)	-4.41/-4.28	-4.17/-4.05	-3.92/-3.79	-3.62/-3.42	-3.23/-3.00	-2.67/-2.24	-1.89/-1.63	-1.38/-1.04	-0.57/-0.08	0.40/0.79	1.13/1.48	1.82/2.09	2.30/2.45	2.58/2.62	2.60/2.54	2.46/2.37	2.23/2.04	1.77/1.43	1.06/0.63	0.11/-0.45	-1.04/-1.69	-2.37/-3.20	-3.88/-4.41	-4.63/-4.55
Θ(22.5°)	-1.37/-1.22	-1.08/-0.89	-0.69/-0.47	-0.15/0.13	0.40/0.67	0.91/1.19	1.40/1.56	1.71/1.90	2.18/2.51	2.87/3.25	3.61/3.99	4.28/4.47	4.56/4.62	4.65/4.66	4.64/4.59	4.50/4.40	4.24/4.05	3.82/3.58	3.34/3.05	2.70/2.27	1.81/1.30	0.75/0.13	-0.51/-1.04	-1.37/-1.44
Θ(30°)	0.62/0.76	0.94/1.10	1.33/1.65	2.04/2.42	2.70/2.90	3.06/3.23	3.40/3.63	3.84/4.04	4.24/4.43	4.67/4.98	5.34/5.67	5.91/6.02	6.02/5.98	5.91/5.84	5.77/5.67	5.55/5.39	5.18/4.97	4.74/4.58	4.45/4.29	4.09/3.77	3.42/3.04	2.63/2.14	1.63/1.12	0.75/0.60
Θ(37.5°)	1.76/1.86	1.98/2.10	2.36/2.74	3.18/3.53	3.66/3.63	3.62/3.72	4.00/4.39	4.77/4.64	4.57/4.53	4.71/5.01	5.36/5.68	5.86/5.90	5.82/5.65	5.45/5.27	5.10/4.94	4.75/4.52	4.28/4.25	4.27/4.26	4.27/4.20	4.18/4.12	3.84/3.56	3.25/2.91	2.51/2.12	1.82/1.71
Θ(45°)	2.03/2.13	2.15/2.20	2.44/2.89	3.35/3.60	3.54/3.32	3.19/3.35	3.79/4.33	4.56/4.70	4.42/4.53	4.71/4.98	5.34/5.68	5.88/5.95	5.87/5.64	5.33/5.01	4.74/4.50	4.25/4.19	4.28/4.23	4.29/4.24	4.26/4.21	4.02/3.72	3.40/3.09	2.81/2.52	2.22/1.97	1.85/1.89
Θ(52.5°)	1.74/1.82	1.75/1.69	1.89/2.39	2.91/3.09	2.96/2.65	2.55/2.84	3.46/4.13	4.41/4.31	4.32/4.28	4.27/4.28	4.69/5.14	5.39/5.42	5.30/5.01	4.65/4.25	4.20/4.13	4.06/4.08	3.72/3.46	3.36/3.47	3.63/3.63	3.37/2.95	2.45/2.08	1.78/1.49	1.26/1.23	1.36/1.59
Θ(60°)	1.04/1.10	0.91/0.67	0.75/1.32	1.94/2.19	2.03/1.77	1.66/2.03	2.79/3.55	4.06/4.07	3.75/3.44	3.42/3.70	4.25/4.84	5.27/5.42	5.34/5.06	4.61/4.07	3.56/3.32	3.20/3.01	2.66/2.29	2.13/2.31	2.65/2.76	2.54/2.01	1.37/0.88	0.60/0.37	0.14/0.20	0.51/0.82
Θ(67.5°)	-0.00/-0.02	-0.35/-0.79	-0.76/-0.06	0.75/1.15	1.11/0.90	0.86/1.25	2.04/2.84	3.29/3.10	2.42/1.77	1.60/1.94	2.61/3.44	3.90/4.02	3.90/3.52	2.89/2.21	1.77/1.74	1.89/1.82	1.44/0.89	0.57/0.80	1.29/1.57	1.40/0.84	0.08/-0.50	-0.73/-0.91	-1.07/-1.00	-0.66/-0.27
Θ(75°)	-1.48/-1.59	-2.16/-2.80	-2.80/-1.87	-0.84/-0.25	-0.21/-0.51	-0.64/-0.50	0.13/0.98	1.61/1.45	0.59/-0.47	-1.02/-0.71	0.13/1.10	1.73/1.96	1.95/1.72	1.14/0.41	-0.13/-0.12	0.14/0.22	-0.04/-0.69	-1.29/-1.22	-0.58/-0.06	-0.10/-0.70	-1.71/-2.59	-2.91/-2.98	-3.00/-2.77	-2.35/-1.77
Θ(82.5°)	-3.68/-3.81	-4.59/-5.41	-5.14/-3.91	-2.55/-1.77	-1.67/-2.11	-2.33/-2.42	-2.20/-1.32	-0.52/-0.55	-1.53/-2.85	-3.60/-3.21	-2.04/-1.00	-0.32/-0.00	0.13/-0.00	-0.53/-1.26	-1.82/-1.94	-1.55/-1.19	-1.13/-1.72	-2.65/-2.93	-2.24/-1.49	-1.35/-1.90	-3.20/-4.63	-5.34/-5.55	-5.39/-5.08	-4.47/-3.99
Θ(90°)	-5.91/-6.45	-7.46/-8.07	-7.18/-5.81	-4.84/-4.00	-3.89/-4.06	-3.58/-3.56	-3.95/-3.58	-2.75/-2.62	-3.45/-4.73	-5.69/-5.51	-4.59/-3.34	-2.44/-2.10	-2.02/-2.17	-2.67/-3.41	-4.22/-4.21	-3.52/-2.69	-2.23/-2.60	-4.00/-5.36	-4.93/-3.72	-2.72/-2.69	-3.78/-5.45	-6.63/-6.81	-6.35/-5.68	-5.42/-5.57
Θ(97.5°)	-7.90/-8.89	-10.28/-10.06	-8.46/-7.36	-6.92/-6.33	-6.28/-5.90	-4.77/-4.75	-5.66/-5.78	-5.03/-4.70	-5.47/-6.95	-7.62/-7.36	-6.74/-5.87	-5.15/-4.94	-4.90/-5.04	-5.35/-6.07	-6.92/-7.18	-6.44/-5.09	-4.07/-4.15	-6.03/-9.20	-10.05/-7.71	-5.41/-4.69	-5.79/-8.06	-9.83/-9.69	-8.58/-7.49	-6.94/-7.24
Θ(105°)	-11.21/-12.68	-13.12/-12.11	-10.31/-9.75	-10.53/-10.42	-10.45/-8.66	-6.41/-6.15	-7.82/-9.04	-8.19/-7.86	-8.47/-9.86	-9.18/-8.16	-8.39/-8.62	-7.99/-7.56	-7.14/-6.79	-6.83/-7.36	-8.37/-9.34	-9.03/-7.26	-5.38/-4.74	-5.96/-8.97	-12.05/-11.25	-7.63/-6.16	-6.90/-9.65	-12.31/-12.44	-11.02/-9.40	-9.06/-10.00
Θ(112.5°)	-13.81/-15.64	-13.71/-12.31	-11.02/-11.10	-12.92/-14.68	-14.27/-10.53	-7.19/-6.60	-8.45/-10.88	-11.52/-11.12	-11.67/-10.95	-8.58/-7.80	-8.93/-9.78	-9.74/-9.51	-9.41/-9.03	-8.93/-9.38	-10.37/-11.55	-11.70/-10.09	-7.86/-6.85	-7.96/-10.21	-13.22/-14.81	-11.51/-9.26	-9.59/-11.55	-12.98/-13.24	-11.96/-10.55	-10.29/-12.02
Θ(120°)	-15.94/-15.09	-14.35/-12.79	-12.96/-14.57	-14.92/-15.78	-15.07/-13.38	-9.17/-7.96	-9.50/-12.32	-13.52/-13.45	-15.02/-14.22	-10.47/-9.27	-10.02/-11.94	-13.25/-13.51	-13.81/-12.32	-11.01/-11.00	-12.23/-12.86	-13.36/-12.47	-10.77/-9.37	-9.36/-9.41	-9.99/-12.00	-13.81/-12.86	-11.98/-12.62	-13.44/-13.69	-13.52/-12.69	-12.23/-13.87
Θ(127.5°)	-14.34/-14.76	-14.30/-13.65	-13.64/-14.88	-15.37/-14.30	-14.12/-13.26	-10.44/-9.59	-10.92/-15.05	-15.80/-15.05	-15.09/-13.41	-10.14/-9.02	-9.70/-12.08	-15.41/-14.78	-15.78/-13.79	-12.21/-12.44	-13.13/-13.54	-14.36/-14.50	-13.96/-13.15	-12.55/-12.15	-12.73/-14.38	-15.78/-14.60	-15.65/-14.62	-14.27/-13.71	-13.73/-13.85	-13.64/-13.95
Θ(135°)	-14.75/-15.49	-15.10/-15.52	-15.71/-15.07	-15.81/-14.59	-13.74/-13.35	-12.89/-12.56	-13.84/-14.78	-15.22/-15.05	-14.52/-14.00	-12.00/-11.39	-11.70/-13.77	-15.35/-15.50	-15.86/-15.28	-14.85/-14.52	-13.89/-14.54	-14.86/-15.86	-15.53/-15.64	-16.18/-15.49	-15.50/-15.77	-15.95/-15.95	-16.13/-15.12	-15.53/-14.99	-14.91/-14.93	-14.50/-14.43
Θ(142.5°)	-15.27/-14.66	-15.29/-15.28	-14.74/-16.11	-15.72/-15.56	-14.51/-14.47	-14.96/-15.66	-15.24/-14.98	-15.52/-15.72	-15.10/-14.55	-15.20/-14.65	-14.79/-15.34	-15.51/-15.54	-14.65/-15.69	-15.61/-15.23	-14.95/-14.72	-14.23/-14.78	-14.99/-15.70	-15.39/-15.78	-15.10/-15.08	-14.43/-15.63	-15.64/-15.39	-14.17/-14.01	-14.39/-15.79	-14.64/-15.14
Θ(150°)	-16.09/-14.98	-15.59/-15.23	-15.45/-15.54	-15.21/-15.13	-14.72/-15.02	-15.42/-14.63	-15.06/-15.89	-15.65/-15.10	-15.21/-15.10	-14.83/-15.27	-16.31/-15.33	-14.89/-15.63	-15.94/-15.73	-15.91/-15.45	-15.11/-15.58	-14.58/-14.05	-14.85/-14.93	-15.32/-15.30	-15.66/-15.25	-15.07/-15.40	-15.09/-15.09	-14.14/-14.30	-14.75/-15.54	-14.98/-14.85
Θ(157.5°)	-15.44/-15.59	-15.40/-14.60	-14.68/-15.98	-15.72/-15.34	-15.44/-15.11	-15.20/-14.96	-15.31/-15.41	-15.12/-15.82	-15.33/-15.99	-15.53/-15.15	-15.01/-16.16	-16.27/-15.30	-15.14/-15.16	-15.53/-15.38	-15.25/-15.16	-14.83/-14.26	-14.96/-15.27	-16.10/-15.22	-15.88/-15.08	-16.21/-15.83	-14.67/-15.05	-15.57/-15.35	-15.85/-15.16	-15.10/-15.60
Θ(165°)	-15.61/-15.50	-14.81/-15.17	-14.46/-15.54	-15.29/-15.08	-15.65/-15.40	-15.15/-14.62	-15.88/-15.03	-16.13/-15.61	-15.46/-15.72	-15.36/-15.97	-15.18/-15.40	-15.36/-15.77	-15.32/-15.55	-15.36/-15.95	-14.94/-16.13	-15.05/-15.47	-14.68/-14.60	-14.54/-14.12	-13.64/-13.72	-13.90/-15.13	-14.97/-15.37	-14.82/-15.68	-14.90/-15.43	-15.43/-15.37
Θ(172.5°)	-14.90/-15.01	-14.91/-15.00	-15.10/-15.42	-15.61/-15.22	-14.70/-15.69	-14.96/-14.99	-14.85/-15.97	-15.06/-15.94	-15.72/-16.47	-15.40/-14.86	-15.56/-15.25	-14.90/-14.93	-15.51/-16.02	-14.89/-15.36	-15.70/-14.73	-15.44/-15.80	-15.50/-15.30	-15.13/-15.39	-15.36/-14.90	-14.94/-15.11	-15.17/-14.95	-15.38/-15.66	-15.26/-15.46	-15.52/-15.69
Θ(180°)	-14.87/-15.00	-15.13/-14.95	-15.40/-15.84	-15.80/-14.69	-15.24/-15.83	-16.10/-15.38	-15.61/-15.16	-15.25/-15.29	-15.05/-14.42	-15.61/-15.49	-15.52/-15.55	-15.47/-15.64	-15.19/-15.81	-15.95/-15.48	-14.83/-15.58	-15.09/-14.98	-15.27/-14.96	-15.31/-15.55	-15.81/-15.48	-15.20/-15.49	-15.67/-15.06	-15.64/-15.30	-15.28/-16.25	-15.41/-15.18

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)

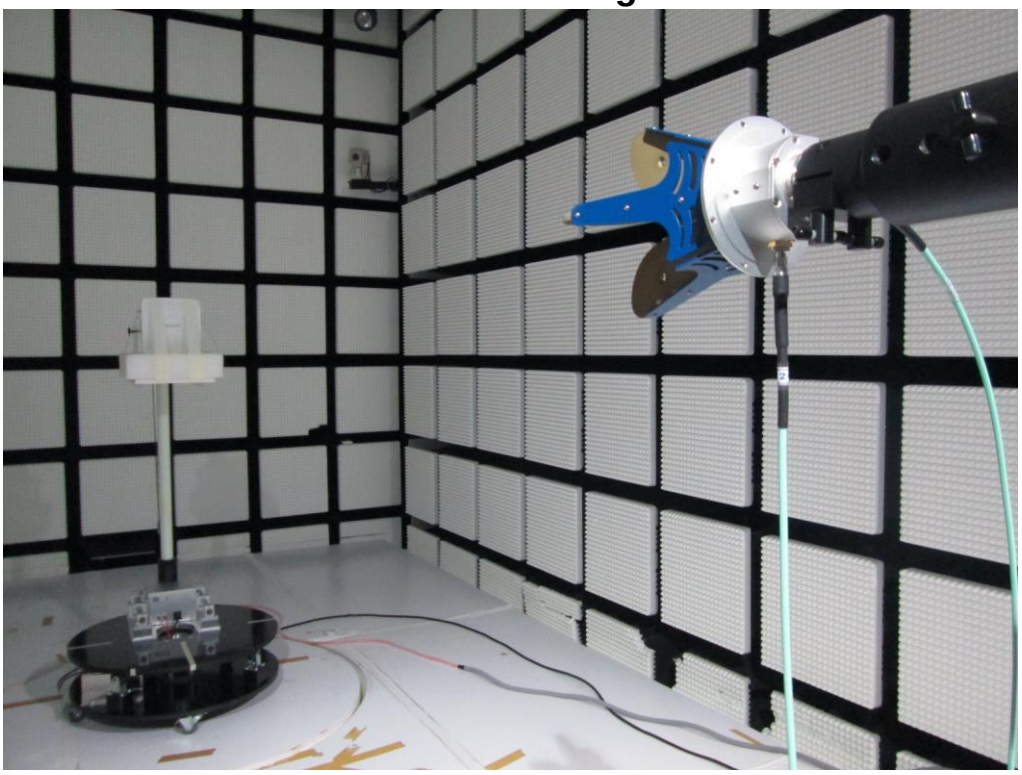




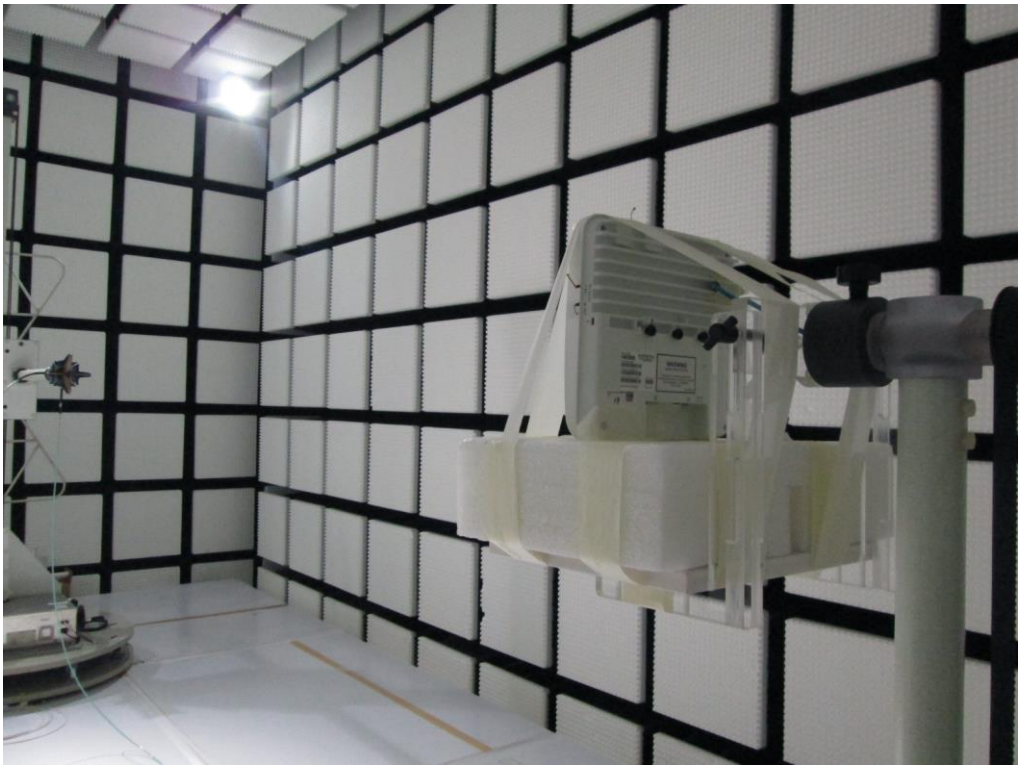


1. Photographs of Radiated Emissions Test Configuration

Front View

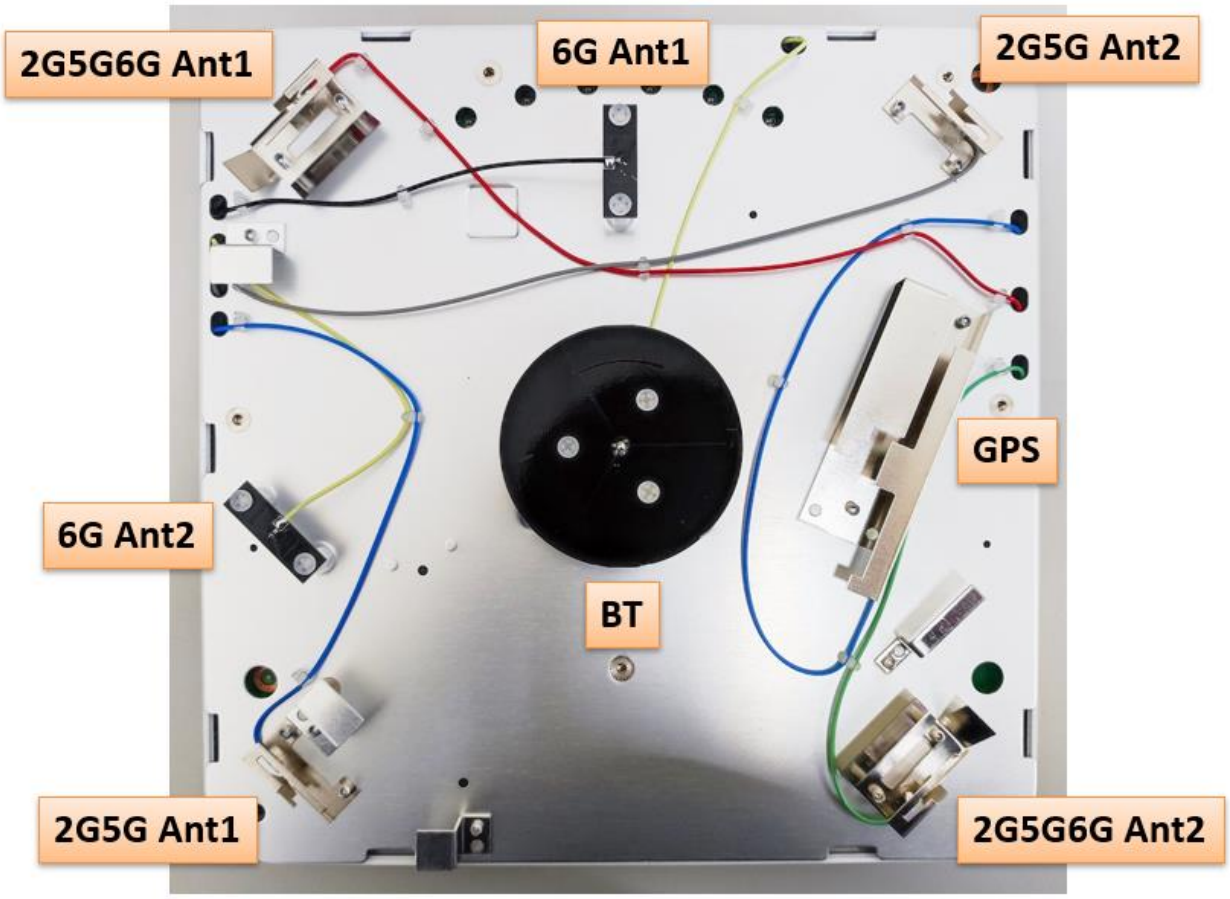


Rear View



EUT take a close-up

2. Antenna Configuration Diagram of EUT



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