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DG(dBi)	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°)	2.52/2.55	2.16/1.58	1.07/0.35	-0.4/-1.28	-2.39/-3.76	-5.36/-6.69	-7.81/-7.13	-5.49/-3.59	-1.74/-0.36	0.77/1.36	1.83/2.24	2.51/2.65	2.57/2.45	2.19/1.65	1.14/0.4	-0.71/-1.9	-3.41/-5.09	-6.6/-7.8	-7.59/-6.4	-4.29/-2.74	-1.35/-0.1	0.77/0.91	1.41/1.76	2.07/2.5
Θ(7.5°)	2.68/2.4	2.07/1.61	1.01/0	-0.76/-1.71	-2.31/-3.34	-4.54/-5.61	-6.12/-6.11	-5.19/-3.74	-2.44/-1.27	-0.34/0.26	0.8/1.42	1.95/2.19	2.43/2.57	2.46/2.22	1.75/1.07	0.14/-0.97	-2.3/-4.26	-6.56/-8.11	-7.72/-5.51	-3.59/-1.8	-0.41/0.68	1.58/2.01	2.34/2.47	2.63/2.89
Θ(15°)	3.23/3.04	2.99/2.51	1.62/0.94	0.18/-0.48	-1.64/-2.84	-4.42/-6.25	-7.1/-7.35	-5.84/-4.25	-2.9/-1.84	-1/-0.33	0.17/0.7	1.35/2.1	2.84/3.36	3.65/3.6	3.14/2.23	0.92/-0.59	-2.12/-3.7	-5.97/-8.66	-8.96/-6.1	-3.58/-1.27	-0.02/0.59	1.14/1.98	2.6/2.85	3.1/3.43
Θ(22.5°)	2.41/2.29	2.01/1.43	0.84/0.52	0.05/-0.32	-1.09/-2.26	-3.78/-5.64	-7.16/-7.53	-5.6/-3.3	-1.53/-0.44	0.28/0.86	1.37/1.55	2/2.48	2.99/3.37	3.6/3.58	3.31/2.61	1.51/0.01	-1.35/-3.39	-6.71/-10.36	-11.15/-5.83	-2.36/-0.34	0.56/0.88	1.18/1.29	1.54/1.82	2.26/2.37
Θ(30°)	0.76/0.58	0.36/0.15	-0.04/-0.04	0.11/-0.04	-0.65/-1.81	-4.17/-6.87	-7.54/-7.38	-5.84/-3.53	-1.94/-1.02	-0.28/0.54	1.32/1.76	1.8/1.6	1.52/1.8	2.32/2.65	2.82/2.62	1.98/0.93	0/-2.04	-5.69/-7.45	-7.02/-5.63	-3.9/-2.01	-1.25/-0.44	0.09/-0.03	0.05/0.13	0.37/0.35
Θ(37.5°)	-0.27/-0.41	-1/-1.51	-1.93/-2.36	-2.22/-2.53	-3.66/-5.5	-8.05/-8.94	-9.5/-8.2	-5.92/-3.68	-2.51/-1.93	-1.12/-0.39	0.59/1.54	1.88/1.77	1.29/1.14	1.4/1.43	1.09/0.37	0.09/-0.04	-0.22/-2.34	-4.9/-4.88	-3.79/-3.64	-4.26/-3.27	-2.22/-0.74	0.3/0.57	0.73/0.63	-0.15/-0.71
Θ(45°)	0.3/0.5	0/-1.01	-1.53/-1.88	-2.63/-3.74	-4.79/-5.59	-7.53/-9.92	-10/-8.35	-6.36/-4.52	-3.5/-2.15	-0.97/-0.18	0.66/1.6	1.73/1.22	1.29/1.7	1.27/0.23	-0.36/-0.84	-0.84/-0.63	-1.35/-3.11	-5.3/-7.87	-7.91/-4.88	-2.92/-3.2	-2.57/-0.96	0.5/1.01	1/1.08	0.86/0.24
Θ(52.5°)	0.04/-1.14	-3.09/-5.06	-4.67/-3.93	-4.02/-4.14	-4.57/-6.04	-9.65/-10.05	-9.36/-5.98	-4.14/-3.25	-2.63/-1.83	-0.56/0.81	1.05/1.73	1.75/0.84	0.98/2.05	1.76/0.52	-0.37/-1	-1.44/-1.3	-1.3/-1.91	-4.11/-6.99	-5.73/-3.6	-0.93/0.48	-0.1/0.12	0.7/0.89	1.1/1.33	1.02/0.19
Θ(60°)	-0.26/-1.1	-3.12/-3.72	-4.1/-5.3	-5.7/-4.97	-4.93/-6.25	-8.6/-10.06	-9.15/-6.21	-3.59/-2.3	-1.9/-1.76	-1.19/-0.26	-0.29/0.44	0.91/-0.09	0.66/1.87	1.36/-0.12	-0.78/-1.18	-1.78/-2.75	-2.61/-0.61	-0.27/-2.39	-4.54/-3.68	-1.78/0.6	0.7/0.25	0.6/0.37	1.13/1.36	0.77/-0.57
Θ(67.5°)	-0.38/0.05	-0.37/-0.67	-2.81/-4.5	-3.98/-4.65	-7.62/-9.44	-8.9/-7.78	-7.57/-6.99	-5.19/-3.73	-3.19/-2.98	-1.86/-0.96	-0.85/-0.99	-1.51/-1.84	-0.39/-0	-0.16/-0.78	-0.68/-0.88	-0.92/-2.04	-1.85/-2.06	-1.85/-2.42	-2.9/-1.81	0.32/0.84	1.21/0.79	0.86/0.87	1.71/1.13	-0.09/-0.86
Θ(75°)	-1.99/-2.84	-4.18/-2.11	-2.27/-4	-5.92/-6.41	-8.08/-6.77	-6.47/-6.33	-5.86/-4.65	-3.86/-4.31	-3.66/-3.05	-1.54/-2.1	-1.48/-2.4	-1.98/-4.01	-2.61/-1.36	-0.83/-1.94	-2.06/-0.92	-1.54/-0.95	-1.74/-1.82	-0.74/-1.13	-1.25/-0.41	0.5/1.02	1.87/1.44	0.52/-0.43	0.5/1.38	0.78/-1.35
Θ(82.5°)	-3.85/-4.3	-6.38/-3.03	-3.27/-4.78	-4.46/-6.96	-8.54/-8.75	-7.73/-6.17	-5.36/-5.57	-5.5/-5.67	-4.22/-4.11	-3.18/-2.55	-1.49/-2.37	-3.5/-5.15	-3.91/-2.93	-2.76/-2.14	-0.85/-0.64	-0.66/-0.29	-1.5/-0.82	1.25/0.28	0.56/0.52	1.77/1.92	2.53/1.1	-0.26/-0.93	-0.97/-0.54	-1.16/-4.48
Θ(90°)	-2.74/-3.08	-4.17/-2.27	-2.86/-3.2	-2.62/-4.23	-6.68/-6.04	-6.67/-6.36	-6.28/-7.09	-8.35/-9.09	-7.35/-7.54	-7.63/-4.9	-4.52/-4.52	-6.65/-5.4	-4.95/-1.01	-1.86/-4.32	-3.22/-4.98	-3.68/-0.4	-1.03/-1.04	0.23/-2.27	-2.33/0.07	0.72/1.75	1.09/0.41	0.33/-0.9	0.58/-0.56	-1.09/-2.21
Θ(97.5°)	-3.09/-4.61	-5.86/-4.53	-6.99/-8.06	-6.12/-6.47	-6.77/-5.68	-6.86/-5.51	-5.11/-5.61	-6.04/-7.43	-8.13/-7.21	-6.51/-5.88	-9.5/-8.8	-9.3/-9.3	-6.21/-3.96	-5.7/-4.37	-1.97/-3.38	-2.7/-1.52	-1.31/-0.27	-0.13/-3.6	-4.23/-2.62	0.82/0.57	0.82/-1.21	-2.06/-2.61	-0.72/-1.57	-2.98/-4.2
Θ(105°)	-4.73/-7.76	-10.09/-7.32	-6.05/-6.06	-6.43/-7.75	-6.95/-5.65	-6.6/-6.53	-7.12/-7.18	-6.43/-7.68	-9.1/-9.1	-6.7/-5.26	-6.25/-6.27	-9.9/-9.9	-6.17/-6.78	-10.84/-9.57	-6.84/-5.18	-1.24/0.18	-0.47/1.51	1.48/-1.83	-2.38/1.29	0.78/0.66	-0.74/0.56	-2.38/-1.73	0.8/-1.44	-1.83/-3.22
Θ(112.5°)	-5.8/-7.62	-6.54/-7.22	-7.41/-7.83	-4.51/-3.71	-5.59/-5.34	-5.9/-5.27	-4.53/-4.69	-4.16/-5.22	-7.74/-7.69	-8.4/-6.97	-5.84/-4.88	-7.39/-9.44	-5.96/-6.7	-7.83/-9.34	-5.99/-6.43	-2.19/-3.01	-4.2/-1.4	0.15/-3.32	-2.83/2.48	3/1.44	-0.12/-0.04	-2.03/-2.9	-0.5/-1.8	-5.6/-4.04
Θ(120°)	-1.65/-4.87	-3.06/-4.52	-4.92/-4.37	-5.79/-6.26	-6.8/-6.77	-6.58/-7.22	-5.96/-5.35	-4.6/-4.96	-4.25/-3.69	-5/-6.15	-7.15/-6.18	-3.99/-6.73	-3.23/-5.41	-6.9/-6.68	-7.06/-5.79	-2.15/-7.28	-3.96/-3.15	-0.2/-3.8	-4.71/0.93	2.02/0.8	-1.38/-1.07	-5.9/-2.54	-0.48/0.13	-2.69/-2.61
Θ(127.5°)	-3.75/-4.9	-4.69/-3.36	-4.03/-4.18	-5.7/-6.27	-5.41/-6.94	-8.06/-9.11	-9.32/-6.45	-5.41/-4.18	-2/-2.36	-4.06/-5.15	-5.65/-5.58	-5.99/-5.33	-4.87/-7.6	-7.28/-4.82	-8.72/-4.79	-3.74/-7.07	-2.66/-0.17	-0.38/-4.38	-4.41/1.11	1.23/-0.23	-2.13/-3.51	-2.91/-1.97	-1.59/-2.36	-5.08/-5.87
Θ(135°)	-2.03/-3.03	-3.93/-3.67	-3.15/-4.64	-5.23/-3.82	-2.8/-3.39	-7.19/-9.38	-8.63/-7.71	-5.05/-2.87	-2.8/-2.74	-2.82/-3.41	-3.79/-2.93	-3.45/-6.11	-7.76/-7.85	-7.6/-7.55	-7.31/-5.42	-5.53/-5.24	-2.43/1.31	0.61/-4.72	-6.13/-1.46	-1.08/-1.52	-1.58/-4.09	-6.61/-4.96	-2.5/-2.71	-0.11/0.15
Θ(142.5°)	-2.69/-5.42	-2.94/-1.67	-2.93/-2.89	-2.99/-4.41	-6.52/-8.69	-7.47/-5.31	-4.06/-3.91	-3.68/-3.9	-4.69/-4.7	-4.27/-4.89	-5.58/-5.19	-5.93/-7.56	-6.35/-5.65	-5.96/-6.91	-7.58/-9.1	-9.8/-10.51	-5.69/-1.98	-2.96/-5.75	-5.71/-1.04	1.25/-0.96	-4.56/-4.03	-3.83/-2.93	-1.75/-0.92	-1.51/-1.82
Θ(150°)	-5.75/-3.54	-2.93/-3.75	-4.14/-3.52	-3.37/-3.96	-4.56/-5.16	-5.08/-4.2	-4.2/-3.72	-3.44/-4.06	-4.34/-3.55	-2.89/-2.21	-1.69/-2.25	-2.72/-1.71	-2.42/-4.53	-5.21/-5.47	-7.2/-7.67	-9.39/-12.06	-6.7/-4.85	-5.74/-5.56	-5.42/-3.72	-1.6/-1.59	-3.63/-5.07	-2.72/-2.68	-3.73/-4.56	-5.69/-6.55
Θ(157.5°)	-0.5/-1.5	-3.22/-5.6	-7.43/-7.27	-6.64/-6.23	-5.96/-5.92	-6.62/-6.49	-5.42/-5.03	-4.84/-5.45	-6.17/-5.87	-4.9/-4.02	-3.12/-2.98	-2.54/-2.72	-3.15/-2.79	-1.76/-1.31	-1.61/-3.03	-6.01/-9.09	-8.23/-6.48	-5.64/-4.59	-4.86/-4.8	-3.42/-1.94	-1.8/-2.86	-3.64/-4.37	-4.62/-3.39	-1.44/-0.21
Θ(165°)	-2.98/-3.62	-4.03/-3.87	-2.97/-1.98	-1.89/-2.32	-3.15/-3.91	-5.38/-7.3	-8.95/-9.83	-10.09/-9.87	-7.84/-5.21	-3.1/-1.5	-0.62/-0.44	-0.75/-1.36	-2.07/-3.05	-3.93/-4.59	-5.44/-6.97	-8.26/-9.16	-6.96/-5.37	-5.19/-5.87	-7.29/-6.46	-3.57/-1.68	-0.93/-0.86	-0.79/-0.95	-1.07/-1.53	-2.71/-3.43
Θ(172.5°)	-2.24/-1.49	-1.49/-1.8	-2.17/-2.62	-3.44/-4.14	-4.46/-5.21	-6.63/-8.83	-11.75/-11.98	-11.46/-9.59	-8.5/-7.15	-5.67/-4.91	-4.44/-4.28	-4.67/-5.1	-5.23/-5.12	-4.91/-4.96	-4.73/-4.75	-4.85/-4.78	-4.85/-5.17	-6.16/-6.79	-6.62/-5.97	-4.82/-4.11	-4.3/-4.64	-3.9/-3.61	-4.64/-5.83	-5.16/-3.6
Θ(180°)	-4.13/-4.21	-4.61/-5.39	-7.03/-8.45	-9.21/-9.39	-9.43/-9.27	-9.21/-10	-9.65/-7.83	-5.97/-4.61	-3.74/-3.27	-2.71/-2.39	-1.99/-1.66	-1.64/-1.65	-1.87/-1.94	-2.17/-2.68	-3.26/-4.04	-4.73/-5.32	-6.25/-7.5	-8.64/-8.11	-7.32/-7.11	-7.43/-7.51	-7.58/-7.26	-5.64/-4.42	-3.93/-4.11	-4.31/-4.41
Freq(Hz)	5.6G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-8.5/-7.85	-6.01/-4.28	-3.08/-1.75	-0.32/0.65	1.46/2.29	2.51/2.64	2.74/2.7	2.35/1.84	1.19/0.58	-0.13/-1.17	-2.68/-4.93	-7.84/-10.01	-11.23/-10.2	-7.56/-5.25	-3.49/-2.31	-1.39/-0.5	0.22/1.02	1.51/1.69	1.73/1.67	1.52/1.03	0.72/0.07	-1.37/-3.06	-4.19/-5.14	-5.98/-8
Θ(7.5°)	-9.93/-9.11	-6.55/-4.82	-3.49/-2.61	-1.48/-0.71	0.12/1.03	1.39/1.48	1.56/1.48	1.38/1.04	0.42/-0.2	-1.03/-2.04	-3.39/-5.23	-6.36/-7.7	-7.15/-6.24	-4.74/-2.67	-1.13/-0.02	0.95/1.81	2.53/3.06	3.3/3.39	3.32/3.08	2.8/2.21	1.55/0.78	-0.42/-1.84	-3.32/-5.72	-7.64/-9.16
Θ(15°)	-10.25/-7.86	-5.31/-3.08	-1.11/-0.13	0.71/1.19	1.45/1.74	2.08/2.43	2.74/2.67	2.57/2.18	1.67/0.91	-0.2/-1.42	-2.83/-4.47	-5.2/-5.69	-5.81/-5.58	-4.55/-2.73	-1.16/0.16	1.12/2.05	2.76/3.33	3.66/3.87	3.88/3.52	2.95/2.19	1.52/0.7	-0.31/-1.46	-2.84/-4.91	-7.26/-9.46
Θ(22.5°)	-6.08/-3.92	-3.57/-2.62	-1.5/-1.32	-0.67/0.13	0.95/1.02	0.98/1.28	1.76/1.96	2/1.83	1.34/0.5	-0.35/-1.46	-2.91/-4.35	-5.54/-6.6	-6.66/-6.17	-4.69/-2.78	-1.21/-0.08	0.74/1.47	2.18/2.91	3.44/3.72	3.69/3.54	3.31/2.72	1.89/0.97	-0.33/-1.24	-2.56/-4.48	-6.65/-7.45
Θ(30°)	-5.66/-5.31	-4.03/-3.46	-3.11/-1.91	-0.67/0.02	0.2/0.29	0.25/0.37	0.24/0.36	0.68/0.81	0.62/0.07	-0.29/-1.02	-2.18/-3.55	-4.43/-4.83	-5.09/-4.72	-3.78/-2.74	-1.65/-0.12	1.14/2.3	3.11/3.76	4.02/3.87	3.36/2.64	2.15/1.95	1.61/0.77	-0.22/-0.64	-1.29/-2.14	-3.41/-4.29
Θ(37.5°)	-8.01/-6.77	-4.6/-3.69	-3.44/-2.65	-1.99/-1.47	-1.08/-0.55	0.07/0.2	0.06/0.52	0.77/0.68	-0.02/-0.67	-1.18/-1.8	-2.43/-2.57	-2.92/-3.76	-4.59/-4.35	-3.36/-2.24	-0.92/0.52	1.89/2.92	3.61/3.99	4.23/4.46	4.41/4	3.13/2.34	1.44/0.51	-0.89/-2.15	-3.06/-5.02	-6.12/-7.09
Θ(45°)	-6.26/-6.94	-3.75/-3.38	-3.55/-2.51	-2.21/-2.8	-2.49/-1.72	-0.73/-0.36	-0.66/-1.08	-1.23/-0.7	0.59/0.8	0.39/-0.12	-0.97/-2.05	-2.83/-3.4	-3.4/-3.08	-2.19/-1.19	-0.56/0.12	0.83/1.66	2.71/3.37	3.53/3.4	3.33/3.57	3.42/2.36	0.98/-0.32	-1.67/-2.58	-3/-4.25	-5.17/-5.08
Θ(52.5°)	-2.96/-4.85	-6.49/-4.38	-3.62/-3.3	-2.66/-2.16	-1.4/-0.35	-0.02/-0.02	0.28/0.47	0.46/0.18	0.05/-0.12	-0.39/-0.02	-0.11/-1	-1.44/-1.89	-2.04/-1.75	-1.69/-1.14	0.21/0.87	1.28/1.44	1.65/1.46	2.05/2.48	2.04/1.37	1.41/0.49	-1.36/-1.89	-2.43/-2.86	-2.43/-1.9	-1.8/-2.28
Θ(60°)	-5.69/-5.64	-6.8/-5.74	-3.61/-3.44	-2.3/-1.63	-1.19/0.01	1.06/1.02	0.54/-0.21	-0.4/0.18	-0.13/-0.72	-2.07/-2.71	-2.73/-3.62	-4.45/-5.19	-4.62/-2.77	-1.28/-0.76	-0.9/-0.62	0.07/0.05	-0.03/0.81	2.14/1.71	1.58/1.77	1.08/-0.17	-1.15/-1.55	-1.44/-0.97	-1.21/-2.31	-3.95/-3.85
Θ(67.5°)	-5.91/-8.24	-9.15/-7.08	-4.27/-2.48	-1.52/-1.6	-1.36/-0.96	-0.67/0.02	0.76/0.37	-0.63/-1.42	-0.9/-0.79	-1.13/-1.58	-2.18/-3.44	-3.38/-4.28	-5.39/-2.38	-1.12/-0.65	-0.24/0.92	2.21/2.31	1.57/2.34	2.73/2.52	1.64/1.35	1.93/1.56	0.19/-1.31	-2.78/-3.36	-2.18/-2.8	-5.22/-5.34
Θ(75°)	-6.25/-6.73	-6.17/-4.94	-3.69/-3.45	-2.8/-2.99	-3.1/-2.07	-0.24/1.34	0.99/-1.29	-2.23/-2	-2.16/-1.72	-0.74/-1.41	-0.86/-1.04	-1.92/-1.53	-2.7/-2.56	-0.93/-0.61	0.02/0.23	0.41/0.75	0.53/1.07	2.44/2.15	1.8/3.04	3.95/2.38	0.38/-1.11	-2.91/-5.1	-6.07/-6.4	-7.09/-6
Θ(82.5°)	-5.87/-6.79	-6.27/-5.76	-4.41/-2.98	-2.25/-1.78	-1.31/-0.82	-0.06/-0.68	-2.34/-3.22	-1.81/-1.62	-3.12/-3.42	-3.45/-3.92	-4.58/-4.13	-6.23/-5.22	-4.63/-1.69	-0.98/-1.85	-1.58/-2.14	-2.67/-1.06	0.35/0.28	0.7/0.89	1.8/2.95	2.91/0.82	-0.3/-1.97	-2.02/-3.17	-5.24/-5.23	-6.75/-6.77
Θ(90°)	-5.66/-9.67	-6.33/-4.41	-4.64/-4.24	-3.83/-2.76	-1.81/-1.52	-1.11/-1.19	-1.69/-1.76	-2.01/-1.55	-1.83/-2.49	-2.18/-2.85	-4.11/-5.36	-6.14/-6.41	-8.23/-4.48	-3.64/-4.67	-4.52/-4.27	-2.39/1.13	2.01/2.04	1.46/0.77	1.41/2.43	1.14/-1.07	-0.76/-0.06	-0.98/-3.48	-7.17/-8.35	-7.29/-5.94
Θ(97.5°)	-6.28/-8.36	-5.05/-4.25	-5.11/-5.88	-6.97/-5.15	-3.32/-2.5	-1.78/-1.09	-1.4/-2.21	-1.71/-0.27	-0.86/-1.88	-1.11/-2.7	-4.25/-3.34	-5/-4.69	-5.66/-1.93	-4.1/-3.09	-1.56/-2.69	-0.8/1.41	2.14/3.09	3.26/1.76	0.83/1.99	2.32/0.39	0.12/0.22	-1.95/-2.99	-4.7/-9.55	-8.63/-5.45
Θ(105°)	-3.37/-6.41	-6.55/-6.62	-5.38/-3.3	-2.93/-3.72	-2.9/-1.65	-1.92/-2.66	-2.06/-2.86	-2.29/-2.49	-2.88/-3.15	-3.34/-4.25	-4.19/-3.98	-4.72/-4.45	-3.79/-1.96	-2.62/-0.99	-0.34/-2.77	-2.03/0.25	0.83/2.3	3.04/2.56	1.75/2.89	2.01/0.94	1.21/0.82	-2.75/-4.9	-5.2/-6.06	-6.04/-3.59
Θ(112.5°)	-7.83/-7.17	-7.66/-6.43	-3.92/-3.65	-3.63/-2.98	-1.62/-1.26	-1.96/-3.13	-3.85/-3.85	-3.7/-3.18	-2.8/-2.86	-5.74/-5.32	-4.9/-7.05	-7.14/-6.81	-4.3/-2.56	-3.14/-3.12	-2.52/-4.45	-4.48/1.06	2.24/2.76	2.72/1.11	1.49/3.36	1.92/-0.36	0.23/-0.2	-2.87/-6.04	-6.48/-6.22	-6.13/-6.51
Θ(120°)	-5.81/-5.75	-6.63/-6.82	-8.07/-8.7	-6.8/-6.77	-5.9/-4.96	-4.77/-4.71	-3.4/-2.55	-2.19/-2.73	-4.31/-5.38	-6.6/-7.15	-7.74/-7.33	-6.94/-10.29	-8.72/-5.11	-3.87/-2.86	-2.65/-6.06	-3.44/1.13	2.08/2.85	2.32/0.53	1.2/2.94	2.63/-0.07	-1.07/-3.55	-4.52/-5.04	-5.88/-7.35	-8.72/-5.91
Θ(127.5°)	-7.59/-7.41	-7.5/-6.13	-4.62/-5.65	-5.72/-6.3	-6.62/-4.16	-3.27/-3.41	-4.03/-3.62	-2.48/-2.38	-3.08/-4.98	-6.45/-6.68	-8.09/-11.77	-11.47/-10.24	-5.19/-3.51	-3.49/-2.9	-2.69/-1.62	0.18/2.29	2.31/2.26	1.06/0.26	0.78/1.14	0.63/-1.7	-2.39/-3.61	-4.67/-3.58	-6.79/-8.98	-5.98/-5.26
Θ(135°)	-6.51/-6.14	-6.3/-7.61	-5.59/-5.12	-4.99/-3.98	-4.24/-3.64	-2.9/-2.82	-3.36/-2.98	-2.75/-2.69	-3.17/-4.26	-6.21/-7.38	-6.6/-5.63	-6.43/-7.92	-6.09/-3.46	-2.18/-2.98	-1.55/0.5	0.71/1.59	1.76/1.5	-0.19/-0.76	-0.55/-0.3	-0.43/-1.62	-3.79/-3.28	-3.34/-5.76	-8.01/-8.22	-7.79/-7.19
Θ(142.5°)	-9.29/-10.82	-9.33/-8.97	-6.57/-4.72	-5.17/-4.33	-2.74/-1.86	-1.43/-1.36	-1.46/-1.95	-1.89/-1.95	-3.28/-4.87	-6.31/-7.28	-7.47/-8.46	-8.77/-7.12	-4.52/-3.77	-2.67/-2.53	-1.71/-1.33	-0.38/0.17	-0.46/-1.4	-2.19/-1.96	-0.33/-0.07	-1.92/-4.14	-4.32/-4.49	-3.47/-4.44	-7.27/-10.39	-10.01/-9.11
Θ(150°)	-5.17/-5.96	-6.67/-6.72	-6.01/-6.67	-7.18/-5.49	-3.96/-3.15	-2.42/-2.21	-2.21/-1.83	-1.78/-2.54	-4.06/-5.06	-5.82/-8.02	-9.71/-10.4	-10.44/-8.54	-7.34/-5.37	-3.82/-3.08	-2.31/-1.5	-0.89/-1.6	-3.5/-4.47	-4.53/-3.38	-1.7/-1.45	-2.48/-3.21	-2.64/-3.22	-4.53/-5.68	-5.39/-5.63	-6.24/-5.69
Θ(157.5°)	-8.86/-7.57	-5.96/-5.74	-5.37/-5.8	-5.94/-6.92	-6.78/-6	-5.06/-4.42	-4.04/-4.46	-5.33/-6.19	-7.38/-7.33	-7.81/-8.32	-8.62/-7.03	-5.89/-4.71	-3.68/-2.69	-1.87/-1.54	-1.63/-2.04	-2.62/-3.15	-3.69/-4.43	-4.68/-3.55	-1.95/-1.73	-2.83/-4.73	-5.75/-5.53	-5.39/-5.58	-5.13/-5.22	-6.94/-9.03
Θ(165°)	-7.23/-6.99	-6.76/-6.88	-6.02/-5.95	-5.91/-5.61	-4.37/-3.4	-3.09/-3.1	-3.4/-4.33	-5.19/-5.61	-5.94/-6.51	-7.29/-8.56	-10.38/-10.46	-9.21/-6.65	-5.15/-4.23	-3.74/-4.06	-4.25/-4.3	-3.61/-2.7	-2.32/-2.79	-3.52/-3.56	-2.97/-2.72	-3.18/-4.16	-4.87/-6.07	-7.04/-7.97	-8.43/-8.29	-8.6/-8.36
Θ(172.5°)	-10.88/-10.08	-8.46/-6.84	-5.96/-5.8	-5.67/-5.77	-5.46/-5.92	-6.16/-6.22	-6.45/-6.61	-6.5/-6.96	-7.41/-7.82	-8.14/-8.58	-8.74/-7.94	-6.94/-6.52	-6.43/-6.26	-5.84/-5.6	-5.63/-5.5	-5.07/-4.38	-3.64/-3.09	-2.87/-2.7	-2.78/-3.22	-4.43/-5.86	-6.64/-7.25	-8.51/-9.04	-8.72/-9.38	-9.97/-11.11
Θ(180°)	-9.4/-9.23	-8.88/-9.28	-8.67/-8.11	-7.33/-6.81	-6.65/-6.57	-6.14/-5.59	-5.19/-5.4	-5.93/-6.28	-6.29/-6.97	-7.56/-8.45	-9.46/-10.16	-11.32/-12.18	-12.36/-10.63	-8.61/-7.21	-6.46/-5.66	-5.06/-4.69	-4.55/-4.57	-4.44/-4.45	-4.75/-5.11	-5.36/-5.7	-5.99/-6.69	-7.02/-6.89	-6.81/-7.8	-9.12/-8.48
Freq(Hz)	5.6G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	2.58/2.37	2.18/1.56	1.02/0.65	0.21/-1.06	-2.36/-3.88	-5.93/-8.08	-9.9/-9.78	-7.5/-5.28	-3.43/-2.01	-1.02/-0.08	0.67/1.23	1.66/1.82	1.88/1.88	1.73/1.44	1/0.4	-0.48/-1.47	-2.93/-4.98	-7.23/-9.07	-10.21/-9.1	-6.86/-4.36	-2.53/-1.3	-0.48/0.48	1.31/1.77	2.06/2.39
Θ(7.5°)	2.11/2.1	2.05/1.79	1.01/0.17	-0.44/-1.5	-2.42/-3.37	-4.45/-6	-6.85/-6.75	-5.51/-4.15	-2.95/-1.9	-0.88/0	0.77/1.3	1.79/2.26	2.51/2.56	2.56/2.36	1.89/1.23	0.3/-1	-2.6/-4.54	-6.57/-8.87	-10.2/-8.34	-5.65/-3.43	-1.85/-0.81	0.14/0.83	1.44/1.88	1.88/1.96
Θ(15°)	2.54/2.52	2.46/2.09	1.29/0.3	-0.54/-1.76	-2.56/-3.79	-4.55/-5.46	-5.42/-4.47	-3.11/-1.54	-0.61/0.03	0.56/0.89	1.15/1.37	1.75/2.33	2.77/3.08	3.08/2.78	2.35/1.69	0.82/-0.17	-1.56/-3.12	-4.9/-6.53	-7.22/-6	-4.23/-2.58	-1.59/-0.77	0.02/0.67	1.39/2.12	2.16/2.33
Θ(22.5°)	3.56/3.1	2.16/1.19	0.52/-0.12	-0.67/-1.45	-2.07/-3.18	-4.84/-6.19	-7.13/-6.71	-5.06/-2.96	-1.19/0.07	0.76/1.01	1.09/0.96	0.89/1.52	2.1/2.46	2.54/2.28	1.75/0.95	0.17/-0.5	-1.64/-3.26	-4.42/-4.83	-5.06/-4.82	-4.03/-3.36	-2.7/-1.7	-0.4/0.42	1.35/2.42	2.58/3.3
Θ(30°)	2.66/2.6	1.82/0.8	0.15/0.07	-0.01/-0.09	-0.44/-1.58	-2.86/-4.39	-5.65/-6.8	-7.05/-5.15	-2.99/-1.25	0.02/0.64	0.89/1.15	1.44/1.56	1.57/1.48	1.56/1.5	0.89/0.2	-0.17/-0.52	-1.39/-2.51	-3.43/-4.22	-5.21/-5.97	-4.46/-2.27	-0.88/0.33	1.35/1.96	2.53/3.02	3.06/2.99
Θ(37.5°)	0.44/0.83	0.35/0.02	-0.03/0.35	0.05/-1.21	-2.44/-2.83	-3.56/-5.62	-7.76/-8.36	-7.13/-5.75	-3.2/-1.22	-0.09/0.31	0.46/0.51	0.84/1.12	0.96/0.45	0.33/0.75	0.66/0.17	-0.52/-1.04	-1.59/-2.6	-5.46/-9.81	-9.43/-8.28	-5.88/-3.21	-0.69/1.21	1.82/1.6	1.91/1.78	1.08/-0.03
Θ(45°)	-0.29/0.52	-0.03/-1.27	-1.08/-0.22	-0.92/-2.91	-5.04/-7.02	-9.3/-10.83	-11.22/-11.25	-8.74/-5.96	-3.24/-1.14	0.16/-0.15	-1.03/-0.59	-0.1/-0.13	0.29/1.04	1.53/1.27	0.76/0.31	0.22/-0.09	-0.79/-1.99	-3.15/-4.15	-5.01/-7.57	-6.37/-3.81	-2.48/-0.55	-0.03/-0.63	-1.02/-1.04	-1.56/-1.48
Θ(52.5°)	0.52/-0.17	-0.06/0.36	0.35/-0.37	-1.32/-2.01	-2.64/-4.51	-7.29/-9.47	-8.87/-7.96	-8.1/-7.39	-5.57/-4.32	-1.99/-1.24	-1.8/-0.94	0.2/-0.59	-1.11/0.22	0.82/0.12	-0.2/-0.24	-1.03/-2.1	-3.72/-4.63	-4.48/-4.28	-4.35/-3.68	-2.96/-2.4	-2.4/-1.24	-0.87/-1.28	-0.01/0.19	-0.25/0.16
Θ(60°)	-0.05/-1.09	-2.68/-2.48	-2.32/-2.25	-2.01/-3.39	-3.94/-4.62	-6.43/-7.83	-7.06/-6.5	-6.35/-6.22	-4.69/-2.64	-1.12/0.14	-0.9/-1.91	-0.72/-1.05	-1.66/-0.71	0.05/-0.17	-0.33/-0.57	-0.36/-1.31	-3.65/-4.21	-3.06/-2.1	-2.72/-2.28	-0.33/0.74	0.62/0.28	0.24/-0.02	0.72/1.19	0.99/0.04
Θ(67.5°)	0.89/-0.84	-2.53/-1.52	-2.39/-2.36	-1.27/-3.35	-4.61/-6.03	-8.6/-9.21	-7.82/-6.59	-6.67/-7.3	-5.32/-3.22	-3.04/-2.26	-2.32/-2.5	-1.92/-1.91	-3.2/-2.18	-1.07/-0.61	-0.61/-0.5	-1.14/-1.9	-2.11/-3.04	-4.31/-5.32	-3.84/-1	1.65/2.3	1.59/1.68	0.61/0.11	0.47/1.36	1.11/0.24
Θ(75°)	1.59/0.65	-1.09/-1.02	-3.6/-2.53	-2.99/-6.64	-6.96/-7.47	-8.18/-7.33	-6.83/-5.52	-5.87/-6.08	-4.96/-3.61	-2.99/-3.35	-3.87/-3.99	-4.87/-4.01	-4.04/-4.13	-3.04/-1.71	-1.07/-0.5	-0.49/-0.65	-1.61/-2.99	-1.58/-2.85	-2.12/-0.88	0.98/0.33	1.01/0.59	0.35/-0.38	-0.05/0.72	0.31/-0.92
Θ(82.5°)	-0.02/-1.91	-3.16/-3.25	-5.31/-4.02	-7.2/-10.79	-11.49/-9.69	-8.68/-5.69	-5.25/-5.91	-8.52/-7.76	-5.86/-5.35	-3.57/-5.1	-4.6/-5.94	-5.87/-6.4	-4.99/-4.4	-3.98/-4.54	-3.26/-1.48	-1.21/-0.19	-0.67/-2.14	0.54/0.76	0.43/0.93	1.55/1.5	1.29/0.32	-0.72/-0.43	-0.3/-0.34	-0.89/-2.48
Θ(90°)	-1.39/-2.81	-2.73/-2.92	-5.8/-5.36	-6.87/-7.43	-11.87/-11.22	-6.89/-4.12	-3.91/-5.99	-8.96/-10.14	-9.56/-7.14	-5.96/-5.91	-6.97/-7.98	-7.18/-8.82	-10.66/-7.37	-4.58/-5.42	-4.55/-2.38	-2.15/0.16	0.27/0.03	1.27/-0.44	-1.78/-0.77	1.07/0.13	-0.4/-0.46	-1.68/-0.63	0.64/0.22	-0.93/-3.53
Θ(97.5°)	-3.23/-4.85	-4.25/-5.35	-8.79/-7.11	-7.68/-10.6	-11.85/-10.04	-6.88/-5.07	-4.6/-4.8	-7.6/-10.67	-10.69/-9.17	-8.99/-6.8	-8.76/-8.55	-10.88/-10.73	-9.36/-5.87	-4.95/-6.93	-4.51/-3.24	-2.28/-0.37	-2.09/-0.51	1.58/-1.78	-3.23/-2.83	0.31/0.21	-0.13/-1.49	-1.98/-0	0.74/0	-1.35/-3.54
Θ(105°)	-4.06/-4.79	-5.25/-6.26	-9.17/-10.15	-7.28/-6.67	-7.63/-8.19	-6.32/-4.95	-6.32/-7.56	-7.92/-8.96	-10.92/-9.59	-7.29/-6.23	-8.46/-8.35	-9.12/-11.05	-6.26/-6.59	-5.02/-6.87	-5.48/-3.38	-0.63/0.15	-1.32/0.11	1.21/-2.07	-3.69/-0.3	1.74/1.75	0.47/-1.84	-1.92/0.2	0.39/-0.59	-0.8/-1.98
Θ(112.5°)	-6.6/-6.79	-6.45/-8.45	-8.11/-8.72	-5.32/-4.84	-5.79/-6.45	-7.05/-5.96	-5.8/-6.94	-7.62/-7.89	-9.39/-8.92	-7.64/-8.68	-7.81/-7.38	-4.86/-8.26	-6.11/-8.32	-4.86/-6.68	-5.58/-7.28	-3.54/-2.28	-3.2/-0.45	0.99/-1.38	-0.22/2.75	1.19/-0.08	-1.1/-1.1	-4.55/-1.62	-0.04/-3.87	-3.14/-2.82
Θ(120°)	-5.52/-7.23	-5.78/-9.67	-6.92/-7.05	-6.33/-5.09	-5.37/-6.23	-6.08/-7.67	-7.55/-7.37	-7.28/-6.08	-6.31/-5.35	-5.02/-5.8	-6.33/-6.69	-4.23/-6.32	-3.75/-4.61	-9.48/-10.07	-6.78/-9.3	-3.75/-2.85	-4.4/-0.88	1/-0.96	-2.38/0.59	0.67/-0.13	-2.24/-0.42	-5.72/-3.51	-2.7/-3.03	-7.66/-4.42
Θ(127.5°)	-4.59/-5.85	-4.07/-4.4	-5.24/-3.97	-4.34/-4.87	-5.49/-6.04	-6.12/-7.27	-8.02/-7.96	-8.88/-6.83	-4.69/-3.11	-4.22/-4.89	-6.74/-5.81	-6.35/-6.3	-4.96/-8.1	-8.65/-5.54	-7.62/-6.44	-3.02/-3.4	-2.65/0	0.45/-3.17	-3.25/0.29	0.29/-1.95	-0.98/-2.65	-4.92/-2.71	-1.26/-0.8	-3.76/-4.65
Θ(135°)	-3.77/-3.26	-4.47/-5.01	-3.84/-5.07	-5.15/-4.82	-4.15/-5.35	-6.72/-7.17	-7.82/-7.03	-5.82/-4.17	-2.8/-3.2	-3.92/-5.13	-5.2/-4.9	-6.07/-6.27	-7.25/-9.38	-4.53/-3.25	-6.86/-5.6	-4.9/-6.96	-3.8/-4.04	-4.5/-6.17	-5/-2.02	-0.65/-2.59	-1.3/-3.33	-4.73/-3.66	-3.61/-2.41	-0.19/-1.4
Θ(142.5°)	-6.71/-8.38	-3.61/-2.89	-4.27/-3.11	-2.79/-3.96	-5.78/-7.32	-7.22/-8.19	-8.19/-9.87	-8.49/-5.41	-4.52/-4.56	-5.12/-5.8	-5.16/-4.51	-5.42/-5.98	-7.72/-5.91	-3.67/-3.95	-6.04/-8.34	-8.49/-7.61	-5.48/-3.14	-3.67/-3.34	-2.82/-2.59	-1.22/-2.74	-2.35/-3.22	-5.69/-4.37	-3.14/-2.31	-2.82/-3.93
Θ(150°)	-3.47/-1.9	-2.05/-2.98	-4.29/-4.49	-5.18/-6.23	-7.84/-7.43	-6.86/-6.34	-7.09/-6.71	-5.49/-4.49	-4.41/-4.79	-4.69/-3.02	-2.08/-2.45	-2.59/-1.38	-2.72/-4.28	-4.54/-5.15	-7.64/-9.42	-9.38/-8.29	-4.47/-2.98	-4.07/-4.37	-3.14/-1.77	-0.59/-1.85	-3.73/-3.52	-2.59/-1.42	-1.27/-0.93	-2.09/-4.34
Θ(157.5°)	-0.38/-1.29	-2.08/-3.74	-6.09/-8.01	-8.3/-7.62	-6.92/-6.41	-6.9/-7.81	-8.21/-7.37	-6.56/-6.73	-6.8/-6.62	-5.84/-4.9	-4.27/-3.54	-2.48/-1.76	-2.5/-4.16	-4.99/-5.87	-5.99/-5.78	-5.45/-4.32	-3.42/-3.96	-4.5/-4.09	-3.52/-3.14	-2.36/-1.59	-1.21/-1.8	-2.18/-1.58	-0.91/-0.18	0.37/0.66
Θ(165°)	-1.42/-2.42	-3.49/-5.09	-6.44/-6.82	-6.92/-7.67	-8.2/-8.48	-9.08/-9.87	-9.45/-8.16	-7.51/-7.25	-6.31/-5.36	-4.19/-3.26	-2.89/-2.8	-2.67/-2.26	-2.18/-2.59	-3.99/-6.15	-8.53/-9.03	-8.02/-6.65	-5.75/-5.17	-5.44/-5.69	-5.6/-4.49	-2.72/-0.68	0.49/0.65	0.14/-0.82	-1.17/-1.11	-1.09/-0.93
Θ(172.5°)	-4.41/-4.43	-5.62/-6.93	-7.72/-8.18	-8.49/-9.13	-9.13/-9.32	-9.92/-10.69	-11.09/-10.74	-10.53/-10.44	-9.39/-8.35	-7.48/-7.05	-7.04/-7.25	-7.25/-7.54	-7.83/-7.96	-8.46/-8.58	-8.49/-8.19	-8.17/-8.41	-9.04/-10	-9.77/-9.51	-7.51/-5.15	-3.75/-2.7	-2.27/-2.25	-3.03/-4.65	-5.84/-7.2	-6.83/-5.65
Θ(180°)	-5.66/-5.85	-8.09/-10.46	-11.7/-12.49	-11.59/-10.43	-10.77/-11	-11.5/-12.44	-11.98/-12.42	-10.68/-9.27	-8.17/-7.6	-6.79/-6.23	-5.79/-5.5	-5.32/-5.08	-5.23/-5.79	-6.03/-6.55	-6.9/-7.26	-7.98/-8.88	-9.85/-11.11	-10.34/-9.45	-8.1/-6.85	-6.37/-6.4	-6.03/-6.72	-7.52/-7.42	-7.4/-7.53	-7.04/-6.14
Freq(Hz)	5.785G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-4.51/-4.61	-3.51/-2.51	-0.94/0.29	0.93/1.38	1.76/2.23	2.45/2.58	2.7/2.57	2.39/2.12	1.66/1.1	0.47/-0.52	-1.65/-3.03	-4.61/-5.47	-5.61/-4.52	-3.27/-2.13	-1.06/-0.18	0.58/1.04	1.56/1.94	2.18/2.16	2.03/1.53	1.25/1.04	0.84/0.33	-0.25/-1.36	-2.13/-2.97	-3.77/-4.16
Θ(7.5°)	-4.86/-3.6	-2.73/-1.4	-0.67/0.17	0.32/0.52	1.08/1.57	1.78/1.95	2.06/2.1	2.05/1.86	1.34/0.53	-0.26/-1.11	-2.11/-3.55	-5.36/-7.54	-8.35/-7.09	-5.26/-3.19	-1.48/-0.03	1.18/2.06	2.68/3.12	3.33/3.32	3.22/2.75	2.28/1.74	1.22/0.66	0.14/-0.71	-2.08/-4.09	-5.26/-5.23
Θ(15°)	-6.06/-4.71	-4.08/-3.25	-2.33/-1.37	-0.38/0.11	1/1.74	2.18/2.61	2.85/2.83	2.54/2.07	1.36/0.61	-0.13/-1.08	-1.99/-2.9	-3.77/-4.6	-5.29/-5.59	-5.44/-4.21	-2.56/-0.79	0.77/1.92	2.76/3.35	3.72/3.95	3.73/3.15	2.25/1.34	0.59/0.17	-0.17/-0.66	-1.98/-3.43	-5.49/-5.97
Θ(22.5°)	-4.89/-5.68	-5.3/-4.2	-3.54/-2.61	-1.56/-0.97	-0.32/0.48	1.09/1.56	1.92/1.86	1.87/1.62	1.38/0.67	-0.4/-1.72	-2.98/-4.16	-5.51/-5.88	-5.48/-4.39	-3.45/-2.35	-1.23/-0.26	0.54/1.33	2.3/3.22	3.88/4.19	3.9/3.03	1.71/0.57	-0.36/-0.51	-0.42/-0.62	-1.33/-1.82	-3.01/-4.08
Θ(30°)	-6.21/-5.98	-5.89/-5.14	-3.16/-2.27	-1.86/-1.42	-1.02/-0.61	-0.24/0.67	1.44/1.69	1.77/1.68	1.38/0.88	0.37/-0.27	-1.44/-3.41	-5.51/-6.56	-6.6/-5.7	-4.17/-2.83	-1.81/-0.76	-0/0.92	2.1/3.19	3.81/3.99	3.96/3.79	3.25/2.09	0.48/-0.16	-0.46/-0.84	-1.78/-2.88	-4.46/-5.36
Θ(37.5°)	-3.86/-5.2	-5.73/-5.57	-4.67/-3.91	-2.52/-0.96	-0.34/0.13	0.15/0.55	0.9/1.29	1.44/1.1	0.49/-0.14	-1/-1.34	-2.12/-3.61	-5.46/-6.1	-5.12/-3.58	-2.16/-0.95	0.08/1.24	1.94/2.51	3.29/3.88	4.42/4.85	4.67/3.8	2.32/1.46	1.4/0.77	-0.23/-1.34	-2.59/-2.83	-2.3/-2.94
Θ(45°)	-4.75/-5.09	-4.4/-5.77	-5.91/-3.34	-2.34/-1.72	-0.97/-0.88	-1.22/-0.73	0.08/0.93	0.79/0.46	0.34/0.18	-0.49/-1.81	-4.14/-4.31	-3.64/-4.99	-5.05/-4.04	-2.23/-0.83	-0.56/-0.17	0.85/1.81	2.53/2.82	3.26/3.51	3.7/3.86	3.34/1.91	0.67/0.1	-0.52/-1.62	-2.22/-2.4	-2.74/-3.07
Θ(52.5°)	-3.59/-3.95	-4.39/-4.86	-3.92/-2.64	-1.34/-0.09	0.66/0.74	0.38/0.52	0.31/-0.36	-1.2/-1.14	-0.66/-0.51	-0.75/-1.14	-1.81/-2.36	-3.03/-4.25	-2.77/-1.43	-0.21/0.31	0.12/0.89	2.15/3.13	3.77/3.43	2.59/1.68	1.85/1.98	1.48/0.83	0.31/-0.42	-0.74/-1.09	-1.88/-1.93	-2.5/-3.24
Θ(60°)	-5.21/-6.3	-7.69/-6.75	-3.16/-1.57	-0.76/-0.63	0.41/0.58	0.23/-0.29	-0.71/-0.25	-0.47/-0.47	-1.26/-1.54	-1.66/-0.82	-0.96/-1.99	-2.49/-3.4	-4.2/-3.58	-2.29/-2.01	-1.29/-0.14	1.52/1.63	0.84/0.38	1.18/1.21	0.15/0.05	0.49/-0.31	-1.7/-1.57	-2.42/-2.35	-1.7/-1.82	-2.56/-3.56
Θ(67.5°)	-7.53/-8.79	-8.23/-5.02	-1.86/-0.98	-1.13/-1.67	-1.14/-0.66	-0.11/0.66	0.72/-0.32	-2.89/-3.62	-1.99/-0.98	-1/-1.09	-0.84/-2.44	-3.48/-3.67	-4.11/-1.18	-0.16/-0.16	-0.03/1.09	2.15/2.52	0.97/0.15	0.77/1.3	1.09/1.37	1.25/-0.1	-0.71/-2.2	-3.47/-4.55	-3.62/-3.75	-4.51/-4.75
Θ(75°)	-4.77/-5.22	-5.12/-3.98	-2.58/-1.22	-1.05/-1.65	-2.52/-2.2	-0.01/1.39	0.26/-1.95	-1.99/-1.85	-1.11/-1.84	-1.07/-0.14	0.19/0.08	0.05/0.46	-0.61/0.16	0.99/1.49	0.5/0.28	1.01/2	1.62/1.41	2.21/2.14	1.15/2.16	2.72/1.9	-0.42/-2.3	-3.93/-4.27	-3.98/-4.09	-4.11/-3.98
Θ(82.5°)	-7.57/-5.38	-4.41/-2.76	-2.66/-1.82	-0.52/0.27	0.1/-0.42	-0.45/-0.57	-1.82/-2.21	-1.71/-3.06	-3.01/-1.69	-1.76/-1.83	-2.64/-3.55	-5.02/-4.2	-3.4/-1.2	0.33/-0.41	-1.68/-1.16	-0.3/0.91	0.72/-0.97	1.01/1.81	1.99/2.27	2.76/0.56	-0.08/-0.76	-0.38/-0.84	-1.73/-2.78	-4.58/-7.03
Θ(90°)	-4.8/-8.34	-5.35/-3.12	-3/-3.14	-2.44/-2.03	-1.62/-0.88	-1.37/-1.16	-2.3/-2.69	-3.17/-0.93	-1.39/-1.51	-1.47/-2.41	-4.63/-3.32	-2.62/-2.79	-3.63/-2.24	-0.31/-1.16	-1.93/-1.64	0.01/2.2	2.07/1.36	1.9/1.35	2.48/3.44	3.43/0.33	-1.34/-0.87	-0.82/-2.59	-5.11/-6.08	-7.56/-6.13
Θ(97.5°)	-8.47/-8.71	-7.43/-6.37	-4.5/-4.24	-4.47/-5.09	-3.62/-3.11	-1.55/-1.25	-2.51/-4.4	-2.15/-0.85	-0.24/-0.62	-1.24/-3.07	-3.34/-1.32	-2.87/-2.13	-2.82/-1.42	-3.59/-3.04	-2.41/-4.02	-1.9/1.58	1.59/3.03	3.53/3.23	2.44/3.46	2.78/0.61	1.19/1.09	-1.7/-3.47	-5.65/-9.39	-5.19/-5.61
Θ(105°)	-3.51/-6.19	-4.98/-8.54	-8.36/-6.22	-5.64/-4.05	-1.84/-1.27	-2.08/-1.47	-2.22/-2.62	-0.79/0	-0.84/-2.6	-2.75/-3.54	-4.51/-4.05	-2.6/-2.81	-3.1/-1.84	-2.25/-1.85	-1.09/-2.38	-3.47/-0.56	0.54/2.03	2.05/2.59	2.06/2.68	2/-0.19	1.68/2.33	-0.88/-2.67	-6.08/-6.54	-4.56/-2.21
Θ(112.5°)	-5.76/-7.44	-6.41/-4.97	-5.32/-6	-6.55/-5.21	-2.86/-2.83	-2.8/-2.15	-2.12/-2.15	-1.48/-1.27	-1.67/-1.7	-2.73/-2.18	-2.74/-5.5	-4.72/-4.51	-4.15/-1.39	-1.89/-3.03	-1.38/-5.25	-5.4/-0.22	1.77/2.34	1.45/0.49	1.73/3.55	0.87/-1.85	0.08/0.63	-1.74/-5.03	-5.49/-5.57	-6.26/-5.91
Θ(120°)	-6.23/-6.71	-6.9/-5.99	-6.85/-7.33	-5.36/-4.1	-2.7/-3.25	-4.31/-3.62	-3.03/-3.25	-2.3/-1.14	-1.8/-2.61	-4.11/-4.4	-5.75/-4.11	-3.89/-6.19	-5.26/-4.32	-3.96/-4.03	-3.99/-9.45	-5.52/-0.82	0.03/1.6	1.04/-0.84	0.44/3.06	2.28/0.23	1.11/0.14	-2.66/-4.4	-4.51/-4.25	-4.9/-3.77
Θ(127.5°)	-4.29/-6.58	-6.7/-7.74	-4.5/-4.74	-3.59/-3.86	-4.42/-3.78	-3.16/-1.68	-1.34/-2.77	-3.31/-2.46	-2.57/-4.34	-5.27/-6.77	-7.02/-8.86	-9.36/-8.66	-6.48/-3.91	-2.34/-2.56	-3.92/-0.81	0.01/1.67	1.85/1.78	-0.04/-1.05	0.05/1.13	0.86/-0.52	-1.04/-2.31	-3.52/-4	-6.39/-6.75	-3.06/-1
Θ(135°)	-4.88/-5.93	-5.37/-7.12	-7.41/-6.62	-5.82/-3.72	-3.35/-4.26	-3.83/-3.27	-3.19/-2.96	-3.08/-3.03	-3.49/-4.58	-6.66/-8.92	-7.96/-5.86	-5.88/-7.12	-6.26/-3.1	-3.19/-4.95	-3.22/-0.84	0.13/0.13	0.58/1.2	0.65/0.18	0.92/1.9	0.91/-0.64	-2.5/-2.38	-4.93/-8.74	-8.74/-8.05	-5.25/-4.09
Θ(142.5°)	-9.68/-12.18	-10.92/-8.68	-5.42/-3.53	-3.8/-3.51	-2.99/-2.78	-1.9/-1.27	-1.18/-1.04	-1.14/-2.01	-3.53/-2.93	-3.24/-4.93	-5.41/-4.93	-4.84/-5.35	-4.32/-4.11	-3.61/-2.98	-2.17/-0.59	-0.96/-1.38	-0.51/-1.13	-1.61/-1.52	-0.04/1.2	0.34/-1.43	-3.84/-3.51	-2.68/-3.2	-5.83/-7.8	-8.41/-8.65
Θ(150°)	-5.1/-6.13	-7.07/-7.15	-8.68/-8.78	-7.87/-6.74	-4.87/-3.17	-2.07/-1.43	-1.22/-1.09	-1.46/-2.72	-4.49/-5.27	-6.47/-7.6	-7.81/-7.08	-6.34/-6.14	-5.7/-4.43	-3.66/-4.4	-4.59/-2.64	-1.81/-3.18	-3.28/-3.63	-4.12/-3.24	-2.32/-1.24	-2.36/-3.97	-4.22/-3.59	-3.1/-3.51	-4.41/-6.01	-6.62/-5.19
Θ(157.5°)	-4.5/-4.92	-4.17/-4.1	-4.5/-5.64	-6.17/-6.64	-6.7/-6.28	-5.41/-5.06	-4.72/-4.7	-4.25/-4.64	-5.71/-7.42	-8.29/-7.56	-7.06/-6.09	-5.9/-4.44	-2.84/-2.09	-2.31/-2.58	-3.1/-3.96	-5.7/-7.46	-7.08/-5.35	-3.28/-2.27	-1.91/-1.85	-2.5/-3.2	-3.95/-4.73	-3.85/-2.95	-2.43/-2.64	-2.86/-2.92
Θ(165°)	-6.22/-5.76	-5.91/-7.77	-8.76/-8.3	-7.82/-7.27	-5.95/-5.14	-4.23/-4.28	-4.91/-5.49	-6.33/-6.8	-7.34/-7.54	-8.24/-9.54	-10.17/-9.46	-7.06/-4.56	-3.03/-2.26	-2.29/-2.78	-3.52/-4.46	-4.62/-3.88	-3.47/-3.28	-3.69/-3.94	-3.92/-4	-4.33/-5.49	-6.41/-6.85	-6.41/-6.15	-6.45/-6.6	-7.41/-7.07

Θ(172.5°)	-8.47/-8.44	-6.99/-5.9	-5.32/-5.53	-5.96/-6.74	-7.35/-7.63	-7.72/-7.66	-7.76/-7.97	-8.36/-8.93	-10.22/-11.58	-11.69/-10.89	-10.41/-9.48	-8.19/-6.92	-5.98/-5.65	-5.44/-5.19	-4.93/-4.58	-4.34/-3.68	-3.29/-3.1	-3.02/-2.98	-3.25/-3.94	-5.19/-6.65	-7.58/-8.74	-10.75/-11.7	-10.65/-10.08	-9.68/-8.52
Θ(180°)	-9.87/-9.79	-8.41/-7.49	-5.71/-5.25	-5.22/-4.9	-4.49/-4.24	-4.05/-3.91	-4.26/-4.89	-5.47/-5.99	-6.75/-7.06	-7.52/-7.95	-8.67/-9	-9.32/-10.14	-10.6/-10.5	-10.09/-9.6	-8.91/-8.14	-7.44/-6.78	-6.52/-6.66	-6.36/-5.79	-5.74/-6.28	-6.97/-6.9	-6.9/-7.58	-8.09/-8.22	-8.25/-8.81	-9.01/-8.86
Freq(Hz)	5.785G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.84/2.8	2.57/2.22	1.65/1.03	0.44/0.02	-0.86/-1.6	-2.91/-4.59	-5.25/-5.1	-3.64/-2.37	-1.24/-0.16	0.68/1.3	1.78/2.17	2.45/2.58	2.58/2.49	2.22/1.88	1.55/1.12	0.47/-0.51	-1.56/-2.64	-3.88/-4.61	-4.96/-4.35	-3.29/-2.44	-1.26/-0.2	0.77/1.54	1.83/2.31	2.69/2.83
Θ(7.5°)	1.62/1.65	1.62/1.36	0.81/0.04	-0.77/-1.41	-2.24/-2.78	-3.84/-4.41	-5.2/-4.93	-4.13/-3.24	-2.4/-1.58	-0.69/0.16	0.92/1.73	2.29/2.72	2.95/2.99	2.92/2.67	2.21/1.54	0.76/-0.1	-1.27/-2.75	-3.94/-4.93	-4.53/-3.34	-1.85/-0.77	-0.03/0.66	1.08/1.43	1.6/1.74	1.68/1.49
Θ(15°)	0.3/-0.17	-0.47/-0.49	-0.46/-0.64	-0.97/-1.28	-2.01/-2.12	-2.74/-3.72	-3.47/-2.94	-2.03/-1.42	-0.78/-0.52	-0.33/-0.4	-0.42/-0.05	0.56/1.34	2.1/2.7	3.05/3.22	3.06/2.6	2/1.01	-0.27/-1.73	-3.37/-4.81	-4.96/-4.18	-2.6/-1.2	-0.48/0.21	0.35/0.39	0.37/0.72	0.79/0.6
Θ(22.5°)	2.19/1.49	0.21/-0.87	-1.07/-0.08	0.13/-0.24	-1.16/-1.47	-2.15/-2.6	-2.84/-2.8	-2.74/-1.8	-0.79/0.05	0.28/0.2	0.39/0.4	0.47/0.59	1.13/1.77	2.29/2.42	2.27/1.8	1.1/0.08	-0.62/-1.04	-2.44/-4.64	-6.33/-5.3	-3.55/-2.44	-1.2/-0.65	-0.88/-1.2	-0.63/0.22	1.59/2.2
Θ(30°)	1.58/1.38	0.15/-0.45	0.07/0.36	0.33/-0.57	-1.76/-2.75	-3.6/-4.31	-5.74/-6.92	-6.34/-4.71	-2.81/-1.09	0.31/1.07	1.34/1.37	1.44/1.39	1.49/1.75	1.95/1.77	1.2/0.69	-0.13/-0.84	-0.71/-1.37	-3.18/-3.61	-2.71/-2.18	-1.38/-1.36	-1.84/-1.4	-1.64/-2	-0.54/0.42	1.36/1.44
Θ(37.5°)	1.18/0.37	0.17/-0.09	0.2/-0.22	-1.02/-1.88	-2.65/-3.05	-3.74/-5.59	-9.1/-8.19	-6.64/-5.06	-2.84/-1.37	-0.76/-0.72	-0.74/-1	-0.99/0.14	1.47/1.81	1.86/2.12	2.48/2.04	1.13/0.73	-0.08/-1.4	-1.37/-1.22	-2.46/-2.36	-1.66/-1.7	-2.31/-1.39	-0.52/0.33	1.33/1.38	1.06/0.72
Θ(45°)	0.43/1.27	1/-0.34	-0.46/-0.06	-1.33/-2.61	-3.49/-5.31	-7.74/-10.52	-11.19/-9.82	-8.06/-6.89	-5.01/-3.18	-1.68/-1.06	-0.76/-0.55	-0.32/-0.46	0.16/1.93	2.94/3.38	3.02/2.2	1.23/0.67	-0.04/-0.21	-1.8/-3.97	-3.18/-1.94	-1.29/-1.76	-2.1/-0.89	0.23/0.86	1.53/1.45	0.42/-0.08
Θ(52.5°)	-0.46/0.1	-0.11/-0.21	-0.33/-0.89	-1.94/-2.16	-2.31/-3.98	-5.84/-6.81	-6.31/-6.61	-7.25/-5.65	-3.29/-1.89	-0.86/0.08	-0.35/-1.52	-0.85/-0.11	-0.45/-0.29	1.68/2.21	1.66/1.98	1.61/0.82	-0.44/-1.35	-1.49/-2.29	-2.38/-2.11	-1.61/-2.3	-2.56/-1.2	-1.57/-1.08	0.38/0.46	0.13/-0.58
Θ(60°)	1.97/1.24	0.7/0.52	-0.85/-1.97	-1.52/-1.68	-1.98/-2.71	-4.92/-7.56	-5.94/-4.13	-4.32/-5.03	-3.26/-1.89	-1.69/-0.47	-0.19/-0.87	-0.41/-0.32	-0.62/-0.28	0.54/0.8	0.01/0.33	0.55/0.41	-0.66/-0.52	-1.9/-2.07	-1.81/-2.03	0.03/0.79	-1.03/-0.36	-1.04/-0.86	0.19/0.52	0.62/0.86
Θ(67.5°)	2.82/0.69	0.4/0.14	-2.06/-1.39	-1.59/-3.54	-4.54/-5.32	-7.85/-9.5	-6.47/-4.69	-4.36/-5.89	-5.84/-3.98	-3.81/-2.94	-1.93/-3	-2.72/-2.32	-1.62/-0.69	-0.43/-0.22	-0.35/-0.68	-0.39/-0.33	-0.48/-0.15	-1.4/-1.64	-1.83/0.44	1.66/2.34	2.32/2.82	1.93/1.45	1.68/1.72	1.48/1.91
Θ(75°)	1.65/-0.61	-0.68/-0.58	-3.52/-1.89	-3.85/-7.07	-6.83/-7.66	-8.31/-7.06	-6.02/-5.95	-6.29/-5.67	-5.91/-6.05	-6.07/-3.96	-2.84/-4.32	-4.92/-5.98	-4.27/-3.91	-2.54/-2.27	-1.14/-0.27	0.58/-0.39	-0.42/-1.58	-1.06/-1.21	-0.04/2.48	2.51/2.49	2.14/2.33	2.48/1.93	2.36/2.35	1.26/-0.43
Θ(82.5°)	1.14/-1.45	-1.41/-1.95	-4.39/-3.79	-6.65/-8.39	-8.13/-9.02	-8.11/-6.03	-6.2/-5.58	-6.21/-5.5	-5.8/-6.43	-4.92/-4.61	-3.91/-4.63	-6.5/-6.94	-4.16/-2.93	-2.61/-3.48	-3.24/-1.38	-1.5/0.35	0.83/-0.08	-0.43/-0.37	0.72/1.45	2.9/2.22	2.43/1.23	-0.19/-0.1	0.63/1.7	0.84/-2.24
Θ(90°)	0.72/-0.98	-0.65/-2.3	-5.07/-4.01	-5.42/-7.11	-9.54/-9.9	-6.37/-5.05	-6.18/-5.91	-4.58/-3.63	-5.26/-5.73	-6.86/-6.36	-7.11/-8.83	-10.49/-9.81	-8.62/-6.8	-3.45/-3.88	-3.92/-2.67	-1.19/0.62	0.26/-0.29	1.96/0.58	-0.93/0.3	1.75/0.67	1.11/-0.01	-1.55/0.1	0.73/0.47	-0.95/-1.77
Θ(97.5°)	-0.56/-2.57	-2.1/-2.68	-4.62/-5.09	-6.79/-9.15	-10.44/-7.19	-4.18/-3.18	-5.57/-6.92	-6.91/-5.74	-6.05/-6.09	-6.58/-6.11	-8.56/-9.19	-7.57/-8.45	-7.89/-6.3	-5.01/-8.06	-6.15/-3.92	-1.75/0.17	-1.27/-1.26	0.7/0.03	-1.09/-0.18	1.8/1.1	0.69/-1.23	-1.07/1.12	1.06/0.92	0.32/-0.58
Θ(105°)	-2.56/-2.47	-2.8/-3.19	-5.58/-9.41	-6.7/-5.53	-8.8/-10.16	-7.06/-4.64	-5.17/-5.97	-5.79/-8.05	-8.02/-6.71	-5.86/-5.46	-4.32/-4.92	-4.59/-6.64	-4.36/-3.89	-2.78/-5.11	-4.29/-4.06	-2.07/0.02	-1.59/0.84	2.74/-0.94	-2.96/-1.67	1.13/1.01	1.16/-0.16	-0.99/1.28	1.43/0.03	0.03/-0.35
Θ(112.5°)	-5.82/-2.93	-3.65/-4.43	-6.5/-8.58	-8.65/-7.79	-8.18/-8.66	-10.52/-7.71	-4.73/-4.83	-6.4/-7.78	-5.73/-5.53	-4.66/-5.68	-3.7/-3.52	-1.66/-6.15	-6.02/-5.18	-2.49/-3.75	-3.48/-6.88	-2.92/-0.17	-1.73/0.25	0.79/-4.48	-1.98/0.67	-0.13/-0.84	-1.76/-1.87	-1.41/-0.49	-0.43/-4.06	-3.1/-3.25
Θ(120°)	-6.16/-6.18	-4.7/-5.31	-5.57/-7.02	-5.75/-7.17	-6.29/-7.27	-9.69/-9.53	-7.23/-6	-6.89/-6.74	-5.62/-3.56	-4.41/-4.8	-5.11/-5.03	-3/-5.51	-2.8/-5.02	-5.05/-5.3	-3.63/-10.05	-3.14/-2.64	-4.32/-1.42	0.39/-1.42	-1.55/0.15	0.16/-0.14	-3.69/-2.64	-8.34/-3.27	-2.08/-2.71	-4.67/-4.9
Θ(127.5°)	-5.15/-5.54	-5.17/-5.71	-4.54/-5.99	-6.74/-7.22	-8.62/-9.28	-7.37/-6.36	-6.17/-4.96	-5.79/-4.72	-2.44/-1.34	-3.23/-4.66	-5.92/-2.94	-3.35/-4.56	-4.11/-6.38	-7.82/-3.54	-5.4/-5.25	-3.41/-3.84	-3.21/-1.81	0.7/-1.02	-1.63/-0.58	-2.74/-2.02	-2.69/-3.21	-6.5/-5.68	-4.97/-4.85	-6.59/-3.24
Θ(135°)	-2.47/-3.66	-5.21/-7.78	-6.22/-5.55	-4.38/-4.06	-4.32/-5.71	-6.41/-6.16	-5.7/-5.32	-4.78/-3.87	-2.16/-1.96	-3.06/-4.47	-5.74/-7.39	-7.67/-8.05	-6.72/-9.21	-4.33/-2.94	-5.7/-5.18	-6.81/-6.31	-5.02/-2.89	-3.33/-3.99	-2.62/-2.66	-5.99/-5.72	-4.32/-6.08	-4.21/-1.99	-1.75/-3.1	-1.3/-1.07
Θ(142.5°)	-5.78/-7.73	-4.48/-2.99	-3.97/-4.13	-4.34/-4.11	-4.42/-5.14	-5.51/-5.98	-6.54/-7.43	-6.73/-5.57	-4.31/-4.22	-5.04/-4.89	-4.69/-4.57	-5.74/-5.21	-5.88/-5.06	-4.27/-5.63	-6.55/-7.84	-7.57/-4.8	-1.82/-1.12	-3.9/-3.38	-1.66/-2.28	-2.79/-4.79	-4.26/-4.26	-6.88/-5.15	-2.16/-2.1	-2.32/-3.23
Θ(150°)	-3.66/-1.38	-1.46/-2.7	-3.73/-4.15	-4.68/-6.41	-9.52/-10.4	-8.73/-8.09	-7.49/-6.88	-6.73/-5.6	-4.9/-5.52	-6.96/-5.66	-3.61/-3.33	-2.66/-1.59	-1.49/-2.21	-4.45/-6.8	-9.2/-8.63	-7.74/-5.25	-2.74/-1.58	-2.62/-4.2	-2.81/-2.47	-2.47/-3.13	-5.69/-8.24	-6.18/-5.01	-3.7/-3.12	-3.72/-5.53
Θ(157.5°)	-0.31/-1.41	-3.37/-5.34	-7.08/-8.03	-9.56/-8.98	-7.97/-6.15	-5.81/-6.04	-6.09/-6.32	-6.91/-7.38	-8.56/-8.69	-8.95/-7.46	-6.1/-4.96	-3.03/-1.46	-1.38/-2.48	-4.35/-6.94	-7.44/-5.76	-3.79/-2.57	-2.55/-4.54	-6.19/-5.42	-3.78/-3.47	-2.61/-2.38	-3.03/-4.25	-4.7/-3.62	-2.07/-1.58	-0.22/0.13
Θ(165°)	-2.33/-2.74	-3.54/-4.27	-5.41/-6.72	-7.52/-7.97	-9.23/-10.31	-10.05/-8.99	-7.98/-6.92	-6.83/-7.2	-7.6/-7.3	-6.42/-6.3	-6.15/-5.13	-2.9/-1.52	-1.09/-1.53	-2.74/-4.61	-6.74/-6.71	-6.55/-6.07	-6.26/-6.56	-6.12/-5.02	-4.42/-4.33	-4.36/-3.17	-1.58/-0.7	-1.17/-2.15	-2.22/-2.2	-2.21/-2.19
Θ(172.5°)	-4.15/-4.17	-5.09/-6.27	-7.76/-8.58	-9.68/-9.93	-9.85/-10.13	-8.3/-8.19	-8.72/-8.6	-7.84/-7.77	-7.94/-7.57	-7.29/-7.4	-7.19/-6.72	-5.74/-5.41	-5.79/-6.36	-6.91/-8.05	-9.92/-11.24	-10.74/-9.96	-9.47/-8.41	-7.69/-7.15	-6.75/-6.1	-5.02/-3.85	-3.23/-2.49	-2.62/-4.3	-5.73/-5.86	-5.37/-4.98
Θ(180°)	-5.45/-6.25	-8.14/-10.28	-11.32/-11.29	-12.05/-10.13	-9.73/-8.66	-7.99/-9.17	-10.76/-11.67	-11.93/-12.01	-10.99/-10.05	-9.65/-9.07	-8.16/-7.67	-7.1/-6.57	-6.85/-7.57	-7.75/-8.17	-8.15/-7.84	-7.65/-7.63	-8.24/-9.73	-11.32/-11.94	-10.54/-8.54	-7.55/-6.97	-7.14/-7.22	-7.73/-8.65	-8.66/-7.64	-7.19/-6.1
Freq(Hz)	5.885G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-4.11/-3.74	-3.36/-2.49	-1.71/-0.95	0.06/1.24	2.03/2.48	2.69/2.81	2.48/2.18	1.65/1.19	0.58/-0.1	-0.8/-1.48	-2.32/-2.95	-3.69/-4.82	-5.14/-4.27	-2.79/-1.4	-0.29/0.45	1.19/1.8	2.29/2.37	2.35/2.34	2.25/2.3	1.86/1.14	0.36/-0.37	-1.15/-1.56	-2.06/-3.32	-4.35/-4.5
Θ(7.5°)	-4.23/-4.01	-3.03/-1.67	-1.1/-0.82	-0.12/0.7	1.36/1.86	2.15/2.33	2.4/2.16	1.79/1.31	0.7/0.26	-0.76/-1.74	-2.86/-4.1	-5.72/-7.28	-8.43/-7.44	-5.76/-3.66	-1.82/-0.31	0.96/1.89	2.6/3.09	3.29/3.16	2.87/2.53	2.17/1.56	0.76/-0.11	-0.97/-1.36	-1.89/-2.72	-3.81/-4.49
Θ(15°)	-5.42/-6.24	-4.83/-3.15	-2.06/-1.12	-0.94/-0.03	0.69/1.09	1.42/1.46	1.67/1.67	1.82/1.8	1.61/1.29	0.6/-0.29	-1.45/-2.46	-3.57/-4.61	-5.46/-5.88	-5.46/-4.12	-2.84/-1.28	-0.02/1.04	1.85/2.53	3.06/3.16	3.09/2.68	2.07/1.2	0.16/-0.96	-1.39/-2.03	-2.99/-3.68	-4.75/-5.47
Θ(22.5°)	-3.98/-4.92	-5.28/-5.04	-3.9/-2.27	-1.02/-0.03	0.71/0.91	0.91/0.77	0.41/0.72	1.01/1.35	1.4/1.23	0.55/-0.75	-2.51/-3.81	-5.5/-6.41	-6.85/-6.34	-4.79/-3.07	-1.7/-0.56	0.37/1.28	1.99/2.47	3.01/3.47	3.46/2.74	1.41/-0.31	-1.72/-2.75	-2.28/-2.11	-1.94/-1.9	-3.02/-3.46
Θ(30°)	-4.46/-4.46	-3.29/-2.06	-1.16/-0.43	0.08/0.01	-0.06/-0.24	-0.27/0.64	1.46/1.49	1.16/1.26	0.99/0.5	-0.39/-1.71	-3.19/-5.05	-7.68/-9.05	-9.14/-7.48	-4.77/-2.74	-1.18/-0.34	0.47/1.24	2.06/2.62	3.1/3.35	3.36/3.08	2.2/0.62	-1.12/-2.24	-1.73/-1.28	-1.23/-1.77	-2.98/-4.07
Θ(37.5°)	-3.73/-3.76	-4.58/-5.44	-4.01/-3.04	-2.15/-1.83	-1.55/-1.38	-0.58/0.36	1.03/1.35	1.11/0.98	0.76/0.19	-0.87/-2.5	-4.45/-5.95	-6.43/-7.03	-6.17/-4.03	-2.14/-0.41	0.7/1.6	2.45/3	3.36/3.6	3.79/3.91	3.88/3.22	2.23/1.06	0.03/-0.21	0.07/0.37	-0.62/-2.53	-4.72/-4.37
Θ(45°)	-7.73/-6.17	-4.41/-4.73	-5.02/-3.92	-3.12/-2.44	-1.84/-1.45	-0.68/0.15	0.72/0.9	0.66/0.49	0.25/-1.03	-2.46/-4.22	-5.25/-5.83	-4.81/-5.94	-6.27/-3.96	-2.42/-1.21	-0.44/-0.18	1.58/2.48	2.63/2.44	2.41/3.03	3.13/2.95	1.93/0.8	1.03/0.61	-0.47/-1.44	-2.07/-3.52	-4.69/-6.77
Θ(52.5°)	-6.51/-7.17	-6.46/-5.53	-5.27/-3.92	-2.04/-0.49	0.57/0.17	-0.3/-0.53	-1.06/-1.94	-2.4/-2.42	-1.76/-1.33	-1.06/-1.69	-3.76/-4.58	-3.59/-4.61	-3.11/-0.67	0.3/0.05	-0.01/0.96	2.69/3.58	3.57/2.69	2.31/1.87	0.98/0.9	0.78/1.36	0.95/0.35	-1.08/-2.3	-1.96/-3.35	-4.31/-5.07
Θ(60°)	-5.58/-4.77	-5.57/-4.29	-3.5/-2.56	-1.45/-1.13	-0.74/-0.81	-1.07/-1.49	-1.15/-1.54	-1.57/-1.2	-1.91/-2.12	-1.19/-0.33	-0.45/-1.73	-2.24/-3.62	-3.83/-2.88	-1.45/-0.98	-1.1/-0.69	1.5/2.3	2.31/1.56	0.66/0.26	0.26/-0.75	-0.78/-0.02	-0.05/-1.17	-3.61/-3.83	-3.21/-3.52	-4.67/-6.41
Θ(67.5°)	-6.65/-6.92	-6.2/-4.19	-1.65/-0.6	-0.42/-0.67	-0.86/-1.12	-1.03/-0.58	-1.04/-2.26	-3.21/-2.78	-1.99/-1.22	-2.04/-1.48	-1.02/-2.74	-4.56/-5.13	-6.05/-3.41	-1.91/-1.49	-1.43/0.43	2.45/3.33	1.87/0.84	-0.3/-0.97	-1.17/0.78	0.71/-0.4	-1.18/-1.96	-4.51/-5.08	-3.92/-3.88	-4.44/-4.47
Θ(75°)	-5.09/-5.57	-4.36/-2.39	-2.58/-2.51	-1.7/-1.56	-1.17/-1.21	-0.46/0.78	0.3/-2.69	-3.35/-2.51	-2.11/-2.11	-1.03/-1.27	-0.8/-0.77	-1.76/-1.05	-2.34/-1.49	-0.95/-0.81	-2.02/-1.4	1.56/2.65	2.76/2.31	1.47/0.87	0.11/1.95	1.95/1.16	0.27/-1.37	-3.7/-5.25	-3.78/-4.16	-5.46/-5.23
Θ(82.5°)	-6.23/-6.22	-3.9/-2.8	-2.85/-1.75	-1.67/-1.27	-1.06/-0.93	-1.39/-1.36	-1.06/-2.06	-3.12/-3.74	-2.71/-2.44	-2.25/-3.11	-3.47/-4.41	-5.8/-4.92	-4.56/-3.6	-2.14/-1.69	-2.58/-1.55	-0.59/0.72	0.5/-0.07	0.67/0.22	0.36/2.25	3.29/1.65	-0.98/-2.24	-3.28/-2.37	-2.5/-3.61	-6.53/-6.62
Θ(90°)	-7.23/-7.18	-4.62/-2.77	-2.63/-3.54	-4.85/-3.28	-1.09/-0.03	-0.48/-1.22	-3.06/-3.8	-2.97/-2.53	-3.06/-1.92	-2.06/-3.61	-4.73/-3.94	-3.55/-3.72	-4.22/-3.64	-2.02/-2.34	-3.57/-3.12	-0.38/2.74	2.3/0.52	0.5/-0.88	0.86/2.83	3.32/0.05	-1.62/-2.11	-1.75/-2.7	-4.63/-6.41	-7.07/-9.55
Θ(97.5°)	-8.43/-10.29	-6.62/-5.87	-4.79/-4.11	-5.51/-5.89	-3.56/-2.58	-1.46/-1.36	-3.66/-6.89	-3.84/-1.84	-1.31/-1.76	-2.44/-3.8	-3.46/-2.06	-3.09/-3.22	-5.62/-3.63	-5.25/-5.03	-4.92/-5.18	-0.98/2.03	2.14/2.54	2.48/1.96	1.63/2.64	2.65/-1.31	-1.96/-1.07	-4.2/-4.31	-8.82/-8.87	-7.21/-7.51
Θ(105°)	-5.12/-7.36	-6.16/-8.6	-9.63/-7.84	-7.33/-4.34	-2.01/-2	-1.92/-1.19	-2.75/-4.63	-2.53/-1.39	-2.56/-3.97	-4.85/-4.32	-4.03/-4.01	-4.46/-5.34	-4.91/-4.56	-5.89/-3.51	-3.14/-6.19	-5.44/-2.73	-0.72/1.17	1.63/2.33	1.66/2.21	1.25/-2.47	-0.82/0.95	-1.72/-3.09	-7.12/-6.61	-5.52/-3.55
Θ(112.5°)	-6.82/-8.88	-8.12/-6.6	-5.78/-5.7	-6.88/-6.57	-3.6/-3.55	-3.69/-3.29	-3.64/-2.7	-1.71/-2.65	-2.77/-2.97	-3.05/-4.3	-5.23/-6.97	-4.81/-5.52	-4.97/-2.13	-2.46/-3.56	-2.71/-7.53	-5.59/0.48	1.9/1.46	-0.91/-0.5	1.2/1.48	-1.64/-3.84	-1.26/0.23	-1.99/-5.98	-6.96/-6.06	-6.49/-7.67
Θ(120°)	-6.36/-7.54	-7.22/-7.53	-8.17/-7.96	-5.77/-5.62	-4.1/-3.98	-4.3/-3.41	-2.89/-3.39	-3.26/-2.44	-3.03/-2.73	-5.39/-5.21	-6.15/-3.87	-3.09/-4.88	-4.09/-4.77	-5.57/-6.52	-5.29/-9.14	-3.55/0.85	1.22/1.08	-1.22/-1.51	0.72/2.07	-0.44/-2.3	0.5/0.91	-1.94/-4.87	-6.2/-7.56	-6.41/-4.25
Θ(127.5°)	-3.59/-6.63	-7.07/-8.56	-5.65/-6.68	-4.67/-4.62	-5.42/-5.1	-5.87/-4.5	-3.65/-3.87	-4.2/-3.58	-3.21/-5.02	-7.29/-8.5	-7.93/-6.16	-6.89/-8.01	-6.79/-5.69	-3.65/-4.87	-5.29/-2.9	-1.23/1.42	1.09/1.02	-0.18/-1.85	-0.46/0.85	-1.46/-2.74	-1.39/-1.96	-1.96/-2.58	-7.01/-6.79	-3.82/-0.76
Θ(135°)	-5.05/-6.05	-5.66/-7.69	-8.79/-8.43	-6.81/-3.8	-3.47/-4.24	-4.29/-3.62	-4.03/-4.12	-4.41/-4.6	-4.45/-4.68	-6.03/-8.4	-8.97/-8.83	-7.79/-7.49	-7.47/-4.68	-5.89/-5.89	-2.78/-2.71	-0.55/-0.55	-0.75/0.14	-0.23/-1.2	-1.09/-0.04	0.05/-1.87	-2.65/-1.81	-4.82/-8.21	-8.4/-9.65	-6.48/-4.1
Θ(142.5°)	-7.74/-9.41	-8.97/-8.61	-7.79/-5.8	-5.91/-5.13	-4.48/-4.23	-2.85/-1.87	-1.26/-1.24	-1.17/-2.33	-3.27/-2.79	-3.3/-4.41	-5.52/-5.91	-4.95/-5.15	-4.05/-3.75	-3.78/-2.64	-1.73/-0.87	-1.59/-2.52	-1.58/-3.47	-3.38/-2.79	-2.18/-0.55	-0.62/-2.19	-4.27/-2.73	-2.59/-3.58	-5.55/-7.36	-7.65/-6.1
Θ(150°)	-5.87/-5.82	-5.59/-5.67	-7.37/-8.78	-7.86/-5.5	-3.97/-3.22	-2.57/-2.02	-1.93/-1.77	-2.21/-3.64	-5.71/-6.74	-8.09/-9.08	-7.14/-5.57	-4.81/-4.13	-4.22/-3.81	-3.45/-3.94	-3.86/-3.05	-3.32/-3.4	-3.67/-4.44	-4.44/-3.23	-2.11/-1.48	-1.56/-2.76	-3.7/-4.84	-4.52/-4.67	-4.36/-6.21	-6.94/-5.96
Θ(157.5°)	-4.99/-5.43	-4.98/-4.71	-5.1/-5.68	-5.94/-6.42	-6.77/-6.71	-6.13/-5.34	-4.83/-3.84	-3.56/-4.41	-6/-8.36	-9.73/-8.33	-6.68/-5.76	-4.7/-3.43	-2.28/-1.92	-2.36/-2.79	-2.89/-3.47	-4.81/-6.82	-7.59/-6.43	-3.55/-2.18	-1.93/-1.77	-1.72/-2.53	-4.15/-5.63	-6.32/-5.94	-5.16/-4.21	-3.96/-4.55
Θ(165°)	-5.98/-4.51	-4.37/-5.68	-7.4/-7.78	-7.6/-7.18	-6.51/-6.11	-5.93/-5.45	-5.87/-6.52	-7.36/-8.44	-8.29/-7.81	-8.27/-9.85	-11.31/-10.26	-7.4/-4.87	-3.43/-2.63	-2.2/-2.26	-2.45/-3.29	-4.59/-5.08	-4.74/-4.11	-3.67/-3.32	-3.41/-3.33	-3.85/-5.11	-6.19/-6.44	-7.04/-7.72	-8.21/-8.48	-8.34/-7.44
Θ(172.5°)	-6.48/-7.62	-7.51/-7.16	-6/-5.53	-5.45/-5.98	-6.6/-7.35	-7.33/-6.7	-6.6/-6.98	-7.61/-8.57	-9.74/-11.96	-11.99/-11.65	-11.34/-10.07	-9.42/-7.78	-6.79/-6	-5.68/-5.67	-5.12/-4.81	-4.07/-3.56	-3.04/-2.89	-2.81/-2.96	-2.8/-2.75	-3.47/-4.45	-5.48/-6.27	-8.02/-10.69	-11.55/-9.51	-7.05/-5.82
Θ(180°)	-9.72/-9.14	-8.24/-6.68	-5.32/-4.51	-3.9/-3.91	-3.76/-3.36	-3.55/-3.79	-4.45/-5.12	-5.54/-6.11	-6.82/-7.25	-7.79/-8.05	-8.05/-8.23	-8.73/-8.88	-9.72/-9.8	-9.82/-8.86	-7.99/-7.03	-6.33/-5.69	-5.1/-4.71	-4.74/-4.77	-4.99/-5.87	-7.13/-8.2	-8.11/-8.33	-9.42/-9.64	-8.62/-8.01	-7.87/-9.04
Freq(Hz)	5.885G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	3.04/3.02	2.7/2.15	1.61/0.93	0.04/-0.79	-1.29/-2.01	-2.81/-3.18	-3.86/-3.97	-3.26/-1.99	-0.63/0.38	1.28/1.91	2.33/2.63	2.81/2.83	2.72/2.47	2.05/1.54	0.98/0.35	-0.02/-0.39	-1.21/-2.21	-3.06/-3.61	-3.95/-3.62	-3.13/-1.51	-0.36/0.97	1.65/2.13	2.69/3.18	3.15/3.14
Θ(7.5°)	2.9/2.83	2.29/1.7	1.12/0.45	0.16/-0.44	-0.97/-1.62	-2.64/-3.76	-5.13/-5.79	-5.49/-4.89	-4.01/-2.89	-1.61/-0.53	0.36/1.04	1.6/2.05	2.31/2.44	2.41/2.19	1.62/0.7	-0.72/-1.85	-2.94/-3.55	-3.95/-3.86	-3.3/-2.08	-0.86/0.81	1.71/2.42	2.84/3.1	3.36/3.42	3.47/3.18
Θ(15°)	2.18/1.82	1.43/0.93	0.52/-0.2	-0.87/-1.92	-2.56/-3.28	-4.16/-4.16	-4.22/-4.23	-4.23/-3.84	-3.37/-2.58	-1.67/-0.59	-0.01/0.28	0.76/1.21	1.65/2	2.25/2.42	2.37/1.87	1.05/-0.51	-2.44/-4.44	-6.12/-6.27	-4.9/-2.82	-0.92/0.68	1.74/2.51	2.95/3.01	2.63/2.44	2.67/2.39
Θ(22.5°)	0.33/-0.34	-0.85/-0.27	0.15/-0.34	-1.09/-1.72	-1.5/-1.87	-2.57/-3.57	-5.1/-6.87	-7.36/-6.36	-3.96/-1.55	0.26/1.26	1.61/1.44	1.41/1.62	2.18/2.48	2.57/2.46	1.96/1.51	0.71/-0.41	-1.97/-3.4	-4.53/-5.6	-4.79/-2.06	-0.35/1	1.85/2.32	2/1.54	0.74/1.09	1.76/1.2
Θ(30°)	2.1/1.56	0.54/-0.34	-0.52/-0.59	-1.13/-1.58	-2.71/-3.23	-3.95/-5.35	-7.21/-7.75	-6.22/-4.85	-3.27/-1.17	0.52/0.99	0.81/0.1	-0.16/0.59	1.65/2.43	2.93/2.84	2.12/1.32	0.58/-0.61	-1.52/-1.69	-2.31/-2.98	-1.44/0.25	0.71/1.22	1.7/1.75	1.47/0.43	0.15/1.37	2.02/1.85
Θ(37.5°)	1.47/1.89	1.16/0.3	0.09/0.56	0.36/-0.33	-1.8/-3.35	-4.8/-7.4	-9.67/-8	-6.49/-4.93	-3.91/-2.22	-1.23/-0.8	-0.45/-0.34	-0.25/0.37	1.48/2.36	2.57/2.26	1.94/1.39	0.49/0.01	-0.89/-1.7	-0.93/0.28	0.28/-0.68	-0.22/0.26	0.35/0.78	0.42/0.26	0.27/0.43	-0.33/0.41
Θ(45°)	1.72/2.23	1.11/0.08	0.77/0.61	-0.19/-1.11	-1.99/-3.64	-6.27/-8.38	-8.83/-8.79	-7.93/-7.07	-5.47/-3.83	-1.96/-0.81	-1.23/-1.06	-0.25/0.35	-0.25/1.2	2.67/2.8	1.91/1.01	0.9/1.58	0.87/-0.05	-0.02/-1.11	-2.23/-1.34	-0.59/-0.55	-0.21/0.94	1.39/1.67	2.37/2.38	2.06/1.21
Θ(52.5°)	1.67/2.17	1.21/-0.33	0.04/0.67	-0.07/-1.09	-1.9/-4.46	-6.28/-6.35	-6.09/-6.65	-7.66/-5.65	-3.27/-2.04	-1.18/-0.06	-0.42/-1.47	-0.63/0.37	0.96/2.37	3.36/3.12	1.86/0.82	0.48/0.37	0.39/0.33	-0.33/-1.25	-1.63/-1.61	-0.75/-0.72	-0.68/-0.05	-0.12/0.53	1.27/0.91	0.16/0.61
Θ(60°)	0.18/0.39	0.12/0.16	-0.23/-0.23	-0.83/-2.35	-3.1/-4.38	-4.92/-5.88	-5.46/-3.23	-4.22/-5.51	-4.62/-3.38	-2.56/-1.29	-0.4/-1.69	-0.94/-1.08	-0.67/-0.08	0.34/0.69	0.3/-0.6	-0.04/0.37	-0.01/0.5	0.2/-2.18	-1.32/-1.48	-0.15/1.08	-0.15/0.09	-0.2/0.63	1.6/1.03	-1.32/-1.25
Θ(67.5°)	1.2/0.03	1.12/1.52	-0.25/-0.55	-0.78/-1.92	-3.55/-5.66	-8.85/-9.59	-6.33/-3.79	-2.94/-5.23	-5.91/-3.74	-2.86/-2.26	-2.27/-3.53	-2.89/-1.81	-1.57/-1.31	-1.48/-1.56	-1.45/-0.66	-0.41/-0.78	-0.96/0.52	-0.16/-0.36	-2.04/0.87	2.6/3.03	2.43/2.34	1.56/1.79	2.09/1.61	0.44/0.1
Θ(75°)	1.86/-0.13	0.66/1.06	-0.44/-0.9	-3.36/-4.04	-5.47/-5.94	-8.39/-8.71	-5.56/-5.38	-3.86/-3.19	-5.1/-6.04	-6.28/-5.06	-3.98/-4.13	-3.68/-4.27	-2.18/-2.53	-2.58/-3.19	-2.92/-1.64	-0.86/-1.03	0.38/-0.07	-0.4/0.38	0.35/2.48	3.45/3.89	3.33/2.67	1.93/1.6	2.43/2.99	2.27/1.34
Θ(82.5°)	0.69/-2.32	-0.97/-0.15	-1.44/-1.58	-5.79/-5.87	-6.63/-6.32	-5.05/-5.63	-5.19/-3.84	-3.54/-3.69	-5.94/-6.93	-4.81/-2.66	-3.02/-4.38	-7.57/-7.62	-4.39/-2.94	-1.71/-2.62	-2.75/-0.96	-0.43/0.21	1.62/0.86	0.12/-0.97	-0.64/1.76	2.84/2.7	3.48/2.34	0.88/-0.76	0.11/2.08	0.63/-0.8
Θ(90°)	-0.24/-3.79	-1.28/-0.41	-1.62/-1.82	-4.87/-4.39	-4.38/-5.05	-6.66/-6.73	-6.38/-5.73	-4.53/-3.77	-4.98/-5.99	-7.68/-7.22	-7.07/-7.63	-7.53/-6.79	-5.58/-4.79	-2.33/-3.15	-3.51/-1.36	-0.67/0.95	0.66/0.6	2.28/1.22	-1.1/0.89	2.58/2.37	2.47/0.3	-0.37/0.84	1.2/1.57	1.1/-1.22
Θ(97.5°)	-0.77/-3.75	-3.07/-1.9	-2.3/-3.41	-5.88/-6.86	-5.5/-3.53	-3.66/-4.46	-6.05/-6.26	-4.05/-3.96	-4.39/-5.09	-6.2/-6.42	-8.13/-7.8	-6.97/-7.44	-5.64/-4.59	-3.5/-4.93	-5.61/-2.26	-1.64/1.45	1.05/1.32	2.57/1.96	-0.97/0.16	2.66/2.43	1.49/-0.75	-0.79/2.21	2.57/1.69	1.4/-0.14
Θ(105°)	-2.46/-1.52	-3.62/-3.49	-2.85/-4.07	-6.65/-8.08	-7.06/-6.36	-4.22/-2.74	-4.02/-4.98	-5.82/-6.97	-8.41/-6.13	-4.96/-4.28	-3.55/-4.51	-4.57/-6.43	-3.39/-3.56	-1.43/-3.41	-3.44/-3.18	-1.12/0.81	-0.92/1.89	3.18/-0.05	-3.27/-1.06	2.56/1.35	2.18/1.06	-0.29/2.39	1.91/0.48	-0.11/0.13
Θ(112.5°)	-4.42/-3.86	-4.5/-4.13	-4.32/-4.82	-5.49/-5.69	-6.91/-5.92	-5.31/-5.06	-3.91/-4.18	-4.88/-8.21	-6.33/-5.87	-4.57/-5.36	-2.99/-2.79	-1.77/-5.87	-6.08/-3.33	-2.04/-4.05	-3.3/-4.87	-1.79/-0.52	-1.65/1.25	2.45/-3.51	-2.04/1.36	2.04/0.43	-0.63/-1.14	-3.29/-0.51	-0.03/-2.59	-1.25/-1.64
Θ(120°)	-3.81/-4.69	-5.3/-5.98	-4.2/-4.16	-2.79/-5.89	-6.7/-5.97	-7.09/-6.38	-4.08/-4.12	-4.87/-4.83	-4.41/-4.2	-4.89/-3.85	-4.53/-4.96	-2.82/-4.58	-3.17/-3.38	-4.65/-4.18	-3.05/-10.3	-2.07/-2.35	-4.87/-1.5	1.29/-1.33	-1.11/1.58	1.21/-0.02	-1.86/-2.75	-4.79/-0.99	0.19/-2.74	-4.41/-2
Θ(127.5°)	-3.61/-4.95	-5.19/-4.47	-2.78/-3.13	-3.72/-4.47	-6.36/-6.25	-6.2/-6.38	-7.6/-5.21	-4.87/-4.67	-2.84/-1.7	-3.27/-4.5	-5.88/-4.06	-4.04/-6.15	-4.07/-4.45	-8.35/-2.44	-3.62/-5.21	-1.85/-3.24	-4.71/-0.64	1.51/-1.16	-0.56/-0.14	-1.91/-0.35	-1.33/-3.42	-7.55/-6.49	-3.47/-4.13	-3.99/-1.36
Θ(135°)	-4.87/-5.99	-5.48/-6.43	-6.1/-5.59	-3.84/-3.1	-3.53/-5.17	-6.34/-6.01	-4.9/-4.86	-4.39/-3.06	-2.04/-1.59	-2.54/-4.78	-6.66/-9.48	-8.6/-8.74	-4.66/-7.65	-4.88/-2.13	-4.7/-5.38	-5.63/-5.45	-5.3/-1.92	-2.33/-3.91	-0.78/-0.64	-5.63/-4.16	-1.44/-5.58	-3.98/-2.1	-2.38/-4.7	-4.28/-3.9
Θ(142.5°)	-5.53/-7.04	-4.35/-3.27	-3.45/-4.28	-4.57/-4.06	-4.03/-4.2	-3.38/-4.21	-5.35/-6.6	-5.76/-4.36	-3.03/-2.68	-3.29/-4.19	-4.29/-3.67	-4.82/-4.5	-5.64/-7.03	-5.31/-5.56	-6.04/-7.21	-6.26/-4.71	-2.48/-2.11	-4.06/-5.54	-1.41/0.26	-1.79/-4.89	-4.54/-3.87	-7.1/-4.8	-2.38/-2.02	-2.85/-4.26
Θ(150°)	-3.09/-1	-1.24/-2.56	-3.39/-3.54	-4.43/-6.46	-8.24/-9.27	-8.18/-8.39	-7.99/-7.3	-6.4/-3.65	-2.45/-3.13	-4.57/-4.31	-2.54/-2.01	-2.25/-1.68	-1.94/-3.01	-4.78/-5.4	-5.3/-5.88	-7.17/-6.91	-4.48/-2.08	-2.11/-3.55	-2.13/-1.21	-1.9/-3.85	-6.33/-7.62	-6.18/-3.56	-2.36/-2.36	-5.15/-6.46
Θ(157.5°)	-0.17/-0.1	-1.29/-3.5	-6.9/-8.3	-10.37/-9.88	-8.03/-6.37	-5.81/-5.26	-5.04/-5.45	-5.85/-5.91	-5.47/-5.6	-6.11/-5.52	-3.7/-2.92	-1.71/-0.88	-1.15/-2.48	-5.39/-7.39	-7.72/-7.4	-5.31/-3.74	-3.55/-4.68	-4.8/-2.9	-2.01/-1.86	-2.31/-2.35	-2.99/-4.5	-5/-2.71	-1.76/-2.02	-1.54/-0.34
Θ(165°)	-4.38/-4.56	-4.21/-4.64	-5.35/-6.54	-6.95/-7.41	-8.7/-9.68	-9.58/-8.21	-6.53/-5.76	-5.62/-6.49	-6.95/-6.53	-6.21/-6.42	-5.47/-3.08	-1.26/-0.33	-0.24/-0.8	-1.71/-3.15	-4.04/-4.8	-4.87/-5.37	-6.16/-6.42	-5/-3.9	-3.22/-3.41	-3.4/-2.67	-1.69/-1.53	-1.81/-2.12	-2.11/-2.47	-3.32/-4.36
Θ(172.5°)	-4.37/-4.89	-6.09/-7.29	-8.21/-8.75	-8.35/-8.43	-9.22/-8.91	-7.86/-7.94	-7.29/-6.64	-6.96/-7.39	-7.39/-7.54	-7.82/-8.02	-7.94/-6.48	-5.32/-4.88	-4.67/-5.01	-5.94/-7.35	-9.17/-11.72	-11.5/-9.4	-7.22/-5.38	-4.59/-4.49	-4.34/-4.28	-3.81/-3.07	-2.43/-2.49	-2.6/-3.12	-3.18/-3.28	-3.96/-4.62
Θ(180°)	-7.98/-8.57	-9.71/-10.25	-11.58/-11.53	-10.93/-11.37	-10.5/-9.52	-8.94/-9.49	-10.2/-9.87	-10.45/-10.13	-9.93/-9.57	-9.52/-8.84	-8.04/-6.67	-5.91/-5.31	-5.29/-5.94	-6.69/-7.25	-7.36/-6.84	-6.64/-6.57	-7.23/-8.08	-9.12/-9.61	-9.48/-8.46	-7.51/-7.5	-6.84/-6.71	-7.82/-9.45	-10.27/-9.59	-8.06/-7.87

5G option13

Freq(Hz)	5.2G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-4.55/-4.98	-5.38/-5.66	-5.63/-6.1	-6.84/-7.2	-6.95/-6.83	-6.29/-5.96	-5.67/-5.46	-5.2/-4.97	-4.64/-4.24	-3.85/-3.33	-3.29/-3.52	-3.86/-4.1	-4.35/-4.65	-4.61/-4.79	-5.5/-6.28	-6.82/-6.81	-6.79/-7.02	-6.93/-6.63	-6.22/-5.69	-5/-4.43	-4.29/-3.9	-3.39/-2.81	-2.5/-2.64	-3.15/-4.07
Θ(7.5°)	-3.27/-3.63	-4.18/-4.79	-4.95/-5.25	-5.26/-5.04	-5.49/-5.46	-5.34/-5.43	-4.99/-4.49	-4.36/-4.19	-4.07/-3.55	-2.83/-2.75	-3.02/-3.58	-3.97/-4.25	-4.27/-4.2	-4.39/-4.78	-5.24/-5.74	-6.39/-6.69	-6.86/-6.35	-6.09/-5.82	-5.35/-5.04	-4.91/-4.68	-4.52/-4.38	-4.15/-3.7	-2.91/-2.71	-2.77/-3.14
Θ(15°)	-2.78/-3.45	-4.95/-5.25	-5.17/-4.54	-3.63/-3.55	-3.85/-4.15	-4.74/-5.54	-5.97/-5.89	-5.24/-4.28	-3.56/-3.32	-3.34/-3.42	-3.27/-3.36	-3.54/-3.91	-4.21/-4.46	-4.24/-4.12	-4.26/-4.73	-5.41/-6.26	-6.7/-6.42	-5.86/-5.5	-5.14/-4.84	-5.01/-5.03	-5.06/-4.87	-4.49/-4.09	-3.92/-3.09	-2.05/-2.5
Θ(22.5°)	-5.52/-6.39	-6.82/-6.09	-5.77/-5.7	-5.9/-6.33	-6.37/-5.34	-4.65/-4.04	-3.95/-3.83	-4.02/-3.67	-3.44/-3.12	-2.42/-2.01	-2.42/-3.22	-4.09/-5.26	-6.07/-6.1	-5.02/-4.33	-4.21/-4.31	-4.73/-5.11	-5.84/-7.03	-6.96/-6.35	-5.55/-5.11	-5.23/-5.4	-5.16/-5.31	-5.02/-4.85	-4.67/-4.11	-3.97/-4.96
Θ(30°)	-4.18/-3.9	-3.61/-3.74	-4.91/-6.14	-6.21/-5.56	-4.31/-3.09	-2.45/-2.08	-2.73/-3.36	-3.01/-2.23	-1.69/-1.73	-2.12/-2.57	-3.38/-3.87	-4.3/-5.97	-7.59/-8.02	-7.69/-6.98	-6.55/-5.75	-4.73/-4.17	-5.1/-7.98	-9.88/-8.35	-7.18/-6.52	-5.57/-5.02	-4.46/-4.61	-5.18/-5.77	-6.11/-6.53	-7.11/-5.83
Θ(37.5°)	-3.86/-3.3	-3.08/-3.43	-3.65/-4.16	-3.66/-2.82	-2.34/-1.83	-1.51/-1.68	-1.79/-1.74	-2.02/-2.19	-2.15/-1.86	-1.51/-1.84	-3.3/-4.58	-4.68/-5.52	-6.95/-7.63	-8.05/-6.9	-6.35/-5.76	-5.93/-6.16	-7.3/-9.58	-10.52/-10.15	-6.18/-3.34	-2.35/-2.56	-3/-3.71	-4.32/-4.92	-5.73/-5.91	-5.11/-4.49
Θ(45°)	-4.73/-3.75	-2.79/-2.47	-2.71/-2.4	-2.06/-1.44	-0.83/-0.45	-0.15/-0.33	-0.48/-0.55	-0.54/-0.6	-0.9/-1.08	-1.3/-1.47	-2.45/-4.37	-5.54/-6.65	-7.36/-8.04	-7.42/-7.08	-6.63/-6.49	-6.79/-6.9	-8.72/-9.95	-10.21/-8.29	-7.82/-6.69	-5.19/-4.31	-3.98/-4.5	-4.75/-4.45	-4.09/-3.65	-3.14/-3.2
Θ(52.5°)	-6.4/-4.29	-4.21/-3.74	-3.81/-3.83	-2.99/-1.75	-0.86/-0.27	-0.02/-0.59	-0.8/-0.58	-0.26/-0.88	-1.99/-3.37	-4.97/-4.48	-2.64/-3.77	-5.06/-5.88	-5.56/-6.15	-7.28/-7.74	-6.91/-5.82	-5.14/-5.25	-5.75/-6.29	-7.61/-9.89	-10.91/-9.89	-7.35/-4.79	-3.69/-3.56	-4.25/-5.12	-5.32/-6.61	-7.42/-6.76
Θ(60°)	-8/-5.32	-4.5/-3.12	-3.1/-3.35	-3.02/-2.95	-2.35/-1.82	-2.17/-3.76	-4.36/-3.12	-1.6/-1.55	-2.93/-5.06	-6.75/-6.99	-5.08/-4.58	-5.8/-7.91	-10.4/-9.52	-8.8/-7.5	-6.28/-5.67	-3.95/-3.29	-4.45/-6.16	-7.45/-9.32	-9.31/-8.85	-7.24/-5.86	-4.28/-3.8	-4.2/-4.25	-6.12/-8	-9.98/-9.41
Θ(67.5°)	-8.06/-6.29	-6.04/-5.59	-5.58/-5.1	-4.35/-3.68	-4.97/-3.99	-2.54/-2.16	-2.34/-2.47	-2.28/-2.62	-3.92/-6.06	-7.26/-5.08	-3.85/-4.67	-5.49/-6.79	-7.41/-6.02	-6.75/-6.47	-7.15/-7.86	-6.09/-4.63	-4.88/-6.77	-8.46/-8.79	-9.06/-8.93	-7.67/-4.2	-4.12/-3.67	-3.91/-3.98	-4.7/-5.93	-6.45/-6.41
Θ(75°)	-6.78/-5.61	-6.76/-6.39	-6.02/-4.27	-2.47/-1.39	-0.72/-0.32	-1.04/-1.76	-2.24/-3.3	-5/-4.81	-3.95/-3.86	-4.43/-4.85	-4.97/-5.01	-4.72/-5.87	-5.53/-5.35	-6.22/-7.51	-8.45/-8.77	-7.94/-6.91	-9.07/-11.82	-11.9/-9.8	-10.17/-10.11	-8.85/-6.94	-6.14/-6.49	-6.35/-6.68	-8.02/-8.9	-8.76/-7.44
Θ(82.5°)	-5.47/-6.96	-7.75/-7.13	-6.36/-4.53	-3.48/-2.98	-1.7/-0.71	-0.65/-1.3	-2.47/-3.65	-4.1/-3.73	-2.12/-1.74	-3.41/-4.24	-5.45/-7.19	-6.65/-5.01	-3.66/-2.58	-3.79/-6.28	-8.01/-7.95	-3.5/-2.67	-3.69/-6.22	-6.09/-5.17	-7.17/-9.18	-7.12/-7.38	-6.23/-5.36	-5.42/-6.47	-6.56/-6.32	-5.55/-5.26
Θ(90°)	-4.59/-3.46	-4.27/-3.23	-2.78/-2.57	-2.39/-1.9	-1.34/-0.9	-0.65/-0.7	-0.59/-0.64	-1.45/-1.01	-0.28/-1.25	-3.26/-6.61	-9.4/-10.23	-9.7/-8.04	-7.33/-6.26	-6.76/-9.25	-9.28/-9.83	-4.37/-2.49	-3.21/-5.84	-6.06/-7.23	-10.55/-10.29	-8.64/-5.91	-5.49/-3.87	-2.15/-1.9	-1.77/-1.89	-2.21/-3.88
Θ(97.5°)	-4.72/-4.07	-4/-2.3	-1.89/-1.39	-1.56/-1.73	-2.61/-3.76	-3.91/-3.36	-3.21/-2.58	-1.6/-1.81	-2.51/-3.53	-6.02/-7.19	-5/-3.79	-3.35/-3.39	-6.8/-4.89	-8.87/-7.5	-8.19/-7.7	-5.4/-6.1	-6.41/-3.4	-3.35/-7.13	-6.84/-6.22	-5.76/-5.72	-5.03/-4.56	-5.29/-4.29	-4.03/-4.47	-5.17/-5.69
Θ(105°)	-5.05/-4.59	-5.44/-3.99	-4.44/-3.77	-3.77/-2.56	-1.31/-0.8	-1.23/-1.55	-1.6/-1.6	-2.16/-1.77	-1.12/-1.6	-2.76/-3.03	-4.24/-3.39	-3.2/-5.06	-6.15/-5.26	-6.23/-7.84	-10.64/-9.27	-4.65/-4.44	-5.45/-5.35	-4.21/-6.66	-8.59/-8.1	-5.52/-3.71	-3.77/-4.82	-8.76/-8.43	-7.73/-8.47	-5.94/-6.16
Θ(112.5°)	-4/-3.69	-6.2/-5.16	-5.08/-2.83	-1.88/-1.55	-1.17/-0.68	-0.63/-1.38	-2.59/-3.6	-4.28/-3.36	-3.62/-5.22	-7.01/-7.05	-6.47/-5.67	-8.51/-8.86	-7.45/-6.59	-7.05/-6.69	-8.72/-8.14	-6.76/-3.17	-4.02/-4.78	-4.33/-6.69	-6.6/-4.4	-4.12/-4.76	-6.57/-5.52	-3.14/-5.63	-6.87/-6.24	-4.73/-5.49
Θ(120°)	-8.83/-4.36	-2.93/-2.03	-0.83/-1.24	-1.79/-2.68	-1.96/-1.21	0.01/0.36	-0.29/-1.21	-1.64/-2.14	-3.39/-4.39	-5.8/-9.31	-9.48/-6.14	-5.02/-3.8	-4.42/-3.16	-6.58/-5	-6.63/-6.99	-7.56/-4.62	-9.11/-5.03	-4.05/-5.94	-8.16/-3.8	-1.6/-1.15	-4.27/-6.8	-5.06/-2.25	-3.5/-6.42	-4.46/-5.93
Θ(127.5°)	-2.6/-2.91	-5.16/-4.93	-3.91/-2.7	-2.45/-0.7	-0.03/-0.3	-0.02/0.45	0.3/-0.01	-0.6/-2.34	-4.44/-5.43	-5.86/-6.91	-8.47/-10.2	-11.33/-7.92	-6.99/-6.24	-5.51/-6.7	-7.94/-7.28	-5.3/-8.66	-5.72/-4.79	-2.87/-6.83	-9.16/-5.83	-2.17/-0.54	-1.47/-3.09	-3.29/-2.91	-3.72/-1.55	-1.8/-3.12

Θ(135°)	-3.08/-0.99	-0.75/-2.47	-2.71/-3.87	-4.4/-3.88	-2.49/-1.62	-1.48/-0.51	0.79/1.13	0.26/-0.86	-2.19/-2.93	-4.43/-7	-8.56/-7.99	-7.07/-5.2	-3.53/-3.29	-3.41/-4.2	-2.73/-2.15	-6.68/-4.65	-4.82/-3.89	-2.95/-7.44	-7.24/-3.58	-2.3/-0.57	-0.97/-3.89	-7.02/-5.52	-7.65/-5.28	-2.79/-2.77
Θ(142.5°)	-5.15/-4.74	-4.03/-4.21	-5.24/-5.79	-6.54/-5.41	-4.8/-2.95	-1.17/-0.88	-0.83/-0.54	-0.64/-1.87	-4.15/-6.86	-9.14/-6.9	-3.78/-2.79	-2.8/-3.49	-3.25/-2.8	-1.6/-0.78	-2.5/-3.18	-4.3/-4.67	-1.99/-2.35	-4.73/-9.92	-10.1/-6.94	-4.65/-2.94	-1.92/-2.01	-2.6/-5.81	-4.56/-3.22	-4.23/-4.67
Θ(150°)	-1.31/-1.2	-1.79/-2.49	-2.44/-2.44	-1.81/-1.44	-1.2/-1.25	-1.44/-1.81	-2.33/-1.74	-1.42/-1.11	-1.41/-2.19	-3.66/-5.38	-6.98/-8.71	-7.84/-7.35	-9.65/-7.61	-6.02/-8.41	-11.54/-8.31	-4.97/-3.28	-3.68/-5.3	-7.44/-9.81	-8.81/-6.87	-5.92/-4.34	-3.88/-2.68	-1.7/-1.32	-0.04/0.13	-0.51/-1.17
Θ(157.5°)	-1.36/-1.22	-1.16/-1.46	-1.66/-1.46	-1.79/-2.37	-2.87/-3.34	-3.59/-3.62	-3.89/-4.21	-4.08/-3.56	-3.51/-3.82	-4.79/-5.89	-7.53/-7.85	-6.54/-5.09	-4.81/-5.54	-7.18/-8.24	-7.21/-5.88	-5.1/-4.19	-4.22/-5.01	-5.64/-6.65	-6.84/-6.07	-4.88/-4.11	-4.28/-4.86	-5.05/-4.41	-3.55/-3.56	-3.26/-1.95
Θ(165°)	-0.31/-0.46	-0.58/-1.17	-1.91/-2.67	-3.76/-5.04	-5.97/-6.92	-7.73/-7.87	-8.25/-8.66	-9.12/-7.91	-6.39/-5.83	-6.29/-6.88	-6.92/-6.58	-5.77/-4.85	-3.4/-2.4	-2.05/-2.5	-3.79/-5.23	-6.19/-6.1	-5.53/-5.26	-4.94/-5.13	-5.03/-5.07	-5.24/-4.93	-3.85/-2.9	-2.1/-1.71	-0.84/-0.17	-0.19/-0.34
Θ(172.5°)	-4.3/-4.36	-4.58/-4.66	-5.3/-5.85	-6.48/-7.03	-7.11/-7.78	-8.03/-7.27	-7.57/-7.71	-7.28/-6.39	-4.99/-4.07	-4.14/-4.95	-5.5/-5.16	-4.16/-3.18	-2.76/-2.83	-3.43/-4.49	-5.94/-7.54	-7.46/-6.92	-6.12/-5.56	-4.96/-4.98	-5.14/-5.53	-5.76/-6.07	-6.48/-6.83	-7.48/-7.76	-7.36/-6.23	-4.61/-4.68
Θ(180°)	-8.23/-8.42	-8.45/-8.26	-7.46/-7.47	-8.3/-8.97	-10.3/-10.82	-10.87/-11.19	-11.15/-10.19	-8.95/-7.3	-6.11/-5.36	-4.91/-5.08	-5.89/-6.9	-7.8/-7.62	-7.78/-7.93	-8.57/-8.85	-8.6/-8.7	-8.24/-7.87	-7.92/-8.69	-9.11/-9.66	-10/-10.6	-10.17/-9.44	-9.7/-9.38	-9.3/-8.72	-7.87/-7.82	-7.52/-7.91
Freq(Hz)	5.2G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-5.7/-5.31	-5.01/-4.22	-3.64/-3.27	-3.12/-3.07	-3.23/-3.54	-3.9/-4.19	-4.31/-4.66	-5.02/-5.15	-5.39/-5.65	-5.89/-5.83	-5.7/-5.49	-4.96/-4.66	-4.86/-4.88	-4.62/-4.32	-3.99/-3.49	-3.21/-2.83	-2.5/-2.37	-2.46/-2.85	-3.16/-3.62	-4.49/-4.94	-5.3/-6.19	-6.83/-7.23	-6.9/-6.83	-6.59/-6.17
Θ(7.5°)	-3.97/-4.23	-4.2/-3.67	-3.2/-2.7	-2.31/-2.07	-2.04/-2.1	-2.29/-3.11	-3.27/-4.06	-4.5/-4.7	-5.12/-5.53	-6.52/-7.63	-7.32/-7.12	-6.77/-6.68	-6.4/-6.24	-5.93/-5.63	-5.17/-5.02	-5.08/-5.36	-5.66/-5.63	-5.75/-5.65	-5.5/-5.39	-5.54/-5.12	-4.86/-4.54	-4.44/-4.51	-4.68/-4.61	-4.55/-4.12
Θ(15°)	-2.03/-1.72	-0.91/-0.36	-0.29/-0.36	-0.62/-0.83	-0.98/-0.99	-1.51/-2.2	-2.49/-2.99	-3.38/-3.85	-4.33/-4.32	-4.67/-5.2	-6.2/-6.55	-7.22/-7.44	-6.68/-6.34	-5.52/-4.86	-4.41/-4.27	-3.88/-3.64	-3.93/-4.46	-5.41/-6.04	-6.68/-7.07	-7.14/-6.19	-5.09/-4.01	-3.26/-3.04	-2.99/-3.05	-2.91/-2.8
Θ(22.5°)	-1.37/-0.5	0.29/0.43	0.26/-0.21	-0.38/-0.46	-0.37/-0.45	-0.78/-1.2	-1.63/-2.02	-2.31/-2.52	-2.4/-2.45	-2.89/-3.37	-4.07/-4.77	-5.49/-6.06	-5.41/-4.3	-3.77/-3.61	-3.24/-2.49	-1.76/-1.58	-2.08/-2.49	-2.79/-3.4	-3.97/-5.03	-5.48/-4.8	-3.08/-2.09	-1.74/-1.77	-2.23/-2.35	-2.65/-1.99
Θ(30°)	-0.79/-0.79	-0.6/-0.28	0.42/0.57	0.6/0.38	-0.42/-1.34	-2.16/-2.65	-2.62/-2.01	-0.86/-0.21	-0.04/-0.37	-0.88/-1.42	-1.73/-2.03	-2.67/-2.97	-2.87/-2.77	-2.62/-2.42	-1.69/-0.92	-0.83/-1.01	-0.83/-0.5	-0.94/-1.36	-1.8/-2.68	-3.41/-3.52	-2.53/-1.99	-1.73/-1.53	-1.36/-1.01	-0.9/-0.54
Θ(37.5°)	-0.24/0.25	0.15/0.42	0.86/1.31	1.03/0.34	-0.58/-1.04	-1.44/-1.7	-1.41/-0.67	0.14/0.5	-0.19/-1.27	-1.98/-2.26	-2.03/-1.61	-1.08/-1.08	-1.59/-1.68	-1.32/-1.11	-0.37/-0.17	0.19/0.35	0.01/-0.46	-1.03/-1.32	-1.2/-1.33	-1.51/-1.61	-0.9/-0.42	-0.44/-0.34	-0.51/-0.35	0.1/0.24
Θ(45°)	1.01/1.79	1.93/1.21	1.53/2.1	1.73/1.38	1.3/1.01	0.22/-0.85	-1.34/-1.77	-1.7/-1.71	-2.4/-2.47	-2.49/-2.56	-2.56/-1.96	-1.04/-0.94	-1.76/-1.95	-1.8/-2	-1.98/-1.34	-0.39/-0.88	-2.12/-2.27	-2.85/-3.23	-2.47/-1.36	0.19/0.38	-0.04/0.53	1.04/1.41	1.96/2.6	2.39/1.52
Θ(52.5°)	2.24/1.88	1.34/0.67	0.91/1.05	0.93/1.89	2.18/2.23	2.24/1.53	0.65/-0.19	-1.26/-1.7	-1.92/-2.25	-2.25/-2.29	-2.97/-2.55	-2.37/-2.23	-1.46/-0.96	-1.05/-1.59	-1.88/-2.34	-3.08/-3.77	-3.31/-1.95	-0.68/-0.26	0.18/0.09	0.54/1.29	0.98/1.29	2.32/2.71	3.43/3.96	3.4/2.28
Θ(60°)	2.3/1.7	1.28/1.05	1.72/1.69	1.36/1.98	1.96/1.47	0.83/0.08	-0.49/-1.54	-2.06/-2.06	-2.21/-2.5	-2.47/-2.18	-1.57/-0.69	-0.95/-1.58	-0.87/-0.24	-0.86/-2.29	-3.23/-2.86	-1.57/-1.18	-0.21/0.99	1.66/2.02	2.1/2.27	2.27/2.32	2.18/1.58	2.88/3.56	4.25/4.56	3.64/2.57
Θ(67.5°)	3.03/2.1	0.97/1.2	1.82/1.83	2.34/3.12	2.97/2.57	1.87/1	-0.07/-1.19	-2.12/-2.73	-3.24/-2.34	-2.55/-1.26	-0.75/-0.08	0.67/0.23	1.13/1.36	0.75/-0.1	-1.32/-1.29	-0.21/-0.04	-0.25/-0.06	0.31/0.6	1.37/2.15	2.55/2.56	2.83/2.85	2.86/3.51	4.57/5.09	4.33/3.02
Θ(75°)	3.71/3.4	1.7/0.87	0.44/0.67	2.23/3.52	3.54/3.34	2.5/1.57	0.55/-0.97	-1.68/-1.94	-1.37/-0.92	-0.97/-0.33	1.26/0.74	1.41/1.45	2.66/2.98	2.64/0.95	-0.74/0.08	1.1/1.4	0.41/-0.08	1.17/2.11	2.85/3.11	3.83/4.24	4.39/4.29	3.79/3.35	3.2/3.98	4.08/3.45
Θ(82.5°)	3.17/3.92	2.95/2.36	2.06/1.41	1.4/0.58	0.41/1.27	2.28/1.63	0.74/-0.35	-1/-1.54	-1.4/-1.43	-2.75/-2.2	-0.69/-0.13	0.4/1.03	2.86/3.42	2.28/0.64	0.6/0.92	2.22/1.84	-1.23/-0.85	2/1.33	1.93/3.09	3.57/3.6	3.08/3.3	3.1/3.45	3.99/4.09	3.76/3.32
Θ(90°)	3.69/3.35	2.35/1.72	1.84/1.47	1.95/2.14	2.19/1.87	1.47/0.33	-0.16/-0.31	-0.38/-0.68	-0.48/-1.05	-1.66/-1.27	-1.38/-0.46	0/0.57	0.63/1.19	1.29/0.7	1.01/-0.87	-0.93/0.94	0.52/-0.12	1.4/1.57	1.37/1.47	3.35/3.87	4.22/3.9	3.03/2.66	3.7/4.57	4.29/3.25
Θ(97.5°)	2.37/2.55	2.03/2.54	2.41/2.78	2.1/1.87	2.54/2.66	1.54/0.34	-0.67/-1.21	-0.76/-0.31	0.2/0.23	-0.53/1.22	0.27/1.71	1.11/1.12	1.4/1.02	1.74/1.48	1.15/-0.55	1.18/0.85	-1.13/0.54	1.96/-1.27	0.03/2.6	3.68/4.25	3.94/3.4	2.63/3.08	3.47/3.22	3.19/2.01
Θ(105°)	1.62/2.44	1.76/1.43	1.91/2.7	2.95/2.57	2.37/1.23	0.89/0.86	-0.33/-1.27	-0.81/-1.69	-1.05/-0.6	0.21/1.1	-0.06/1.99	0.88/1.63	2.28/2.15	1.13/-0.99	-0.39/0.8	1.45/1.64	0.97/2.33	3.58/1.36	0.26/3.32	4.17/4.52	3.79/3.91	3.01/3.58	3.67/3.11	1.94/1.73
Θ(112.5°)	0.03/0.45	0.95/0.94	1.04/1.91	1.37/1.01	0.96/1.6	1.76/1.54	0.61/0.09	-0.33/-1.06	-1.1/-1.55	-1.54/-1.22	-1.73/0.51	-0.5/1.08	1.24/0.26	0.56/-0.86	-1.63/-2.16	-0.59/0.15	-1.3/0.34	0.9/-2.47	-1.22/1.22	1.57/2.57	1.9/2.25	1.1/1.75	2.57/2.87	1.94/1.24
Θ(120°)	0.92/0.85	1.04/0.58	-1.16/-0.97	-0.9/-1.76	-0.04/0.67	0.38/0.22	0.66/1.24	1.02/0.39	-0.75/-1.71	-1.36/-2.27	-2.12/-1.27	-1.38/-0.88	0.68/0.11	0.62/0.97	-0.68/-0.33	0.8/-1.02	1.58/2.37	1.81/-1.53	-3.6/-2.64	-0.29/0.98	1.72/0.65	-0.26/1.43	2.58/2.79	1.27/0.04
Θ(127.5°)	0.64/0.42	0.01/-0.42	-2.45/-2.87	-1.41/-1.28	-0.85/-0.26	-0.1/-1.17	-1/0.01	0.27/-0.05	-0.1/0.36	0.18/-0.57	-0.88/-1.68	-2.38/-1.47	-0.02/-1.85	-1.24/-0.46	-2.87/-1.08	-0.17/-2.75	-0.47/1.55	1.02/-2.72	-3.96/-1.31	1.13/2.4	2.01/-0.68	-2.55/-1.84	1.15/2.71	2.1/0.88
Θ(135°)	-3.79/-3.74	-3.67/-3.84	-3.73/-3.75	-3.21/-2.23	-1.32/-1.43	-2.58/-3.29	-2.38/-1.56	-0.45/0.23	0.37/-0.41	-0.87/-0.98	-0.95/-0.7	-1.75/-1.42	-1.01/-1.45	-0.92/-1.6	-4.03/-6.2	-2.28/-1.85	0.47/1.97	1.03/-3.68	-5.01/-3.48	-0.6/0.02	1.18/0.81	-1.55/-1.71	-0.58/-0.8	-0.86/-1.74
Θ(142.5°)	-6.27/-5.97	-5.83/-5.95	-4.33/-3.78	-3.94/-3.83	-4.56/-5.11	-4.75/-3.23	-2.52/-2.27	-1.58/-1.66	-2.56/-3.77	-4.68/-5.32	-4.92/-4.87	-3.51/-2.74	-5.78/-7.36	-4.54/-4.37	-4.81/-5.81	-3.71/-2.02	-1.45/-0.74	-0.78/-4.63	-5.41/-4.81	-2.62/-1.72	-3.08/-1.02	-1.34/-1.53	-1.31/-1.61	-1.5/-3.16
Θ(150°)	-7.39/-8.55	-7.66/-6.71	-4.14/-2.73	-1.94/-1.16	-0.36/-0.54	-1.13/-1.88	-1.91/-1.76	-2.26/-3.79	-4.66/-4.53	-3.57/-2.12	-1.74/-2.28	-2.11/-1.98	-3.24/-5.06	-4.7/-4.05	-4.69/-5.72	-5/-6.09	-4.5/-3.47	-4.61/-7.25	-7.7/-6.32	-3.49/-1.86	-2.83/-4.3	-4.48/-5.94	-5.68/-3.68	-2.64/-4.78
Θ(157.5°)	-3.66/-3.64	-4.09/-3.88	-2.53/-1.02	-0.28/-0.68	-1.63/-3.2	-4.13/-4.04	-3.17/-2.6	-3.14/-4.68	-6.11/-6.52	-6.4/-6.37	-5.78/-4.55	-3.68/-4.15	-5.06/-3.14	-1/-0.26	-0.27/-0.94	-2.22/-3.56	-4.24/-5.12	-6.91/-6.46	-4.99/-5.36	-6.26/-5.34	-3.38/-2.53	-2.97/-4.33	-6.27/-6.09	-5.04/-4.09
Θ(165°)	-1.62/-1.82	-1.94/-1.98	-1.47/-0.85	-0.59/-1.03	-1.78/-2.99	-4.14/-5.24	-6.1/-7.27	-9.41/-10.15	-10.13/-9.2	-8.41/-8.25	-7.05/-6.44	-6.24/-6.82	-6.8/-6.45	-4.94/-3.32	-2.18/-1.8	-1.6/-1.71	-1.88/-2.45	-3.58/-4.57	-4.72/-4.52	-4.55/-3.79	-3.02/-2.47	-2.35/-2.96	-3.16/-2.67	-2.08/-1.66
Θ(172.5°)	-5.08/-5.27	-4.89/-4.48	-4.37/-5.13	-5.78/-6.82	-8.01/-8.71	-10.12/-11.66	-11.72/-11.51	-10.91/-9.3	-8.07/-7.38	-7.02/-6.79	-6.75/-7.36	-8.88/-9.7	-9.78/-9.1	-7.31/-6.05	-5.54/-5.88	-6.59/-6.26	-6.43/-6.52	-6.45/-6.74	-7/-7.32	-8.06/-8.01	-7.72/-7.21	-6.52/-5.63	-4.74/-4.95	-5.35/-5.66
Θ(180°)	-9.46/-8.65	-7.51/-6.48	-5.57/-4.85	-4.78/-5.45	-5.75/-5.99	-6.28/-5.97	-5.77/-5.67	-6.14/-6.29	-6.54/-6.93	-7.39/-8.03	-8.26/-8.1	-7.81/-7.83	-7.86/-7.96	-8.42/-8.38	-8.18/-8.03	-7.68/-7.12	-6.99/-7	-7.25/-7.92	-8.17/-7.79	-7.34/-7.41	-8.53/-9.36	-9.56/-10.57	-10.81/-10.59	-9.88/-9.75
Freq(Hz)	5.3G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-6.77/-6.49	-7.03/-7.35	-7.77/-7.47	-7.15/-7.33	-7.7/-7.7	-6.85/-7.07	-7.59/-7.46	-6.39/-5.5	-5.06/-4.86	-4.92/-4.91	-4.92/-4.92	-5.11/-5.08	-5.53/-5.87	-6.44/-7.17	-8/-8.98	-8.97/-8.86	-8.58/-7.76	-7.26/-6.69	-6.17/-5.78	-5.44/-5.35	-5.24/-5.37	-5.51/-5.56	-5.65/-5.34	-4.99/-5.47
Θ(7.5°)	-5.46/-5.58	-5.77/-6.98	-7.68/-7.87	-7.32/-7.71	-7.48/-6.7	-6.04/-6.07	-5.87/-6.32	-6.33/-5.68	-5.09/-4.46	-4.34/-4.7	-4.7/-4.4	-4.5/-4.46	-4.85/-5.38	-6.21/-7.01	-7.83/-8.56	-8.99/-9.13	-9.01/-8.86	-8.73/-8.13	-7.46/-6.76	-6.08/-5.89	-5.39/-5.14	-4.88/-4.59	-4.65/-4.92	-5.18/-5.42
Θ(15°)	-6.42/-6.67	-6.46/-5.72	-5.53/-4.91	-4.63/-5.05	-5.14/-5.09	-5.64/-5.08	-4.56/-4.57	-4.09/-4.02	-3.9/-3.79	-3.44/-3.41	-3.33/-3.24	-3.16/-3.11	-3.1/-3.51	-3.99/-4.47	-5.24/-6.23	-7.01/-7.36	-7.23/-6.62	-6.19/-5.82	-5.69/-5.37	-4.8/-4.62	-4.64/-4.57	-4.37/-4.21	-4.57/-5.37	-5.78/-6.12
Θ(22.5°)	-7.62/-7.68	-7.67/-6.63	-6.21/-6.28	-6.34/-6.6	-5.87/-5.1	-4.6/-3.99	-4.05/-3.85	-3.67/-3.5	-3.09/-2.89	-2.75/-2.64	-2.89/-3.36	-3.85/-3.94	-4.06/-4	-3.68/-3.68	-3.97/-4.66	-5.23/-5.66	-5.62/-5.36	-5.3/-5.31	-5.08/-4.83	-4.77/-5.21	-5.32/-5.38	-5.33/-5.42	-5.54/-5.83	-6.13/-6.66
Θ(30°)	-3.87/-3.49	-3.79/-3.85	-4.01/-4.8	-4.32/-3.65	-3.22/-2.64	-1.87/-1.85	-2.35/-2.53	-2.54/-1.88	-1.43/-1.64	-2.05/-2.48	-3.44/-4.63	-5.08/-5.64	-6.13/-6.76	-6.97/-7.28	-6.95/-6.48	-5.94/-5.84	-6.63/-7.84	-7.69/-6.83	-6.4/-6.44	-6.57/-6.1	-6.47/-7.58	-8.32/-8.56	-8.32/-7.97	-6.53/-5.37
Θ(37.5°)	-2.87/-3	-3.16/-3.28	-3.73/-3.56	-2.74/-2.45	-2/-1.56	-1.5/-1.69	-1.48/-1.34	-1.12/-0.68	-0.56/-1.23	-1.58/-2.18	-3.48/-5.45	-5.93/-6.42	-7.65/-8.14	-7.73/-7.37	-6.84/-5.92	-5.88/-6.5	-8.62/-9.76	-9.62/-7.29	-5.9/-5.21	-4.67/-4.56	-4.63/-4.52	-4.81/-5.19	-5.69/-5.73	-4.76/-3.97
Θ(45°)	-5.63/-4.41	-4.28/-4.24	-3.89/-3.03	-2.37/-2.22	-1.26/-0.51	-1.41/-2.63	-3.31/-3.25	-2.19/-0.94	0.04/-0.33	-1.34/-2.47	-3.49/-5.49	-6.67/-7.49	-6.84/-6.37	-5.74/-5.34	-5.36/-5.85	-6.48/-7.2	-9.65/-10.59	-8.67/-7.53	-7.44/-6.51	-5.86/-5.4	-3.83/-3.58	-3.68/-3.99	-4.64/-5.11	-4.96/-5.07
Θ(52.5°)	-5.6/-3.73	-4.39/-3.78	-2.91/-3.17	-3.88/-4.14	-2.57/-2.04	-1.63/-0.95	-0.81/-1.04	-0.83/-0.45	-0.2/-0.98	-2.53/-5.08	-4.02/-4.61	-7.24/-8.67	-8.39/-8.7	-7.8/-7.17	-7.47/-6.69	-6.43/-7	-8.58/-7.82	-8.64/-9.11	-9.17/-8.33	-5.87/-3.75	-3.7/-3.96	-4.45/-5.87	-6.58/-8.73	-8.42/-8.54
Θ(60°)	-6.78/-5.59	-4.56/-4.08	-3.32/-2.98	-2.16/-2.19	-1.99/-1.13	-0.83/-1.27	-2.85/-3.81	-3.23/-2.37	-2.45/-3.95	-4.36/-4.95	-3.99/-5.18	-6.03/-7.81	-10.71/-10.82	-9.38/-8.38	-9.6/-7.89	-5.59/-3.54	-2.94/-3.62	-5.04/-8.06	-8.86/-8.44	-8.51/-7.65	-6.12/-6.36	-6.58/-7.09	-7.89/-9.3	-9.77/-9.79
Θ(67.5°)	-6.53/-5.84	-4.62/-3.01	-2.42/-2.59	-2.55/-2.59	-3.8/-2.87	-1.41/-0.91	-1.03/-0.9	-1.33/-3.13	-5.8/-7.34	-5.76/-4.33	-3.35/-4.23	-5.4/-6.4	-8.13/-8.03	-8.05/-7.95	-8.43/-9.24	-7.03/-4.2	-3.45/-3.73	-4.51/-6.59	-7.11/-7.42	-7.23/-6.75	-5.41/-4.82	-4.98/-5.01	-5.77/-5.76	-5.59/-5.82
Θ(75°)	-6.77/-6.94	-5.3/-4.9	-4.75/-3.45	-2.28/-2	-1.5/-1.28	-1.72/-2.04	-2.46/-3.96	-4.32/-4.85	-4.99/-4.45	-2.96/-2.69	-4.03/-5.3	-5.42/-6.24	-5.53/-5.86	-5.85/-6.76	-7.58/-9.23	-7.63/-6.12	-6.95/-7.35	-5.53/-5.98	-5.62/-5.63	-6.05/-6.7	-5.42/-4.63	-5.07/-5.45	-6.47/-7.37	-7.76/-8.19
Θ(82.5°)	-4.49/-5.53	-5.71/-4.46	-3.59/-2.7	-2.47/-2.19	-1.77/-1.96	-2.56/-3.21	-3.24/-3.13	-2.68/-1.55	-0.58/-0.28	-1.17/-2.95	-5.08/-6.81	-5.88/-3.84	-3.07/-2.38	-4.15/-6.52	-8.31/-6.74	-3.31/-3.15	-5.58/-7.39	-6.01/-5.89	-7.16/-6	-3.74/-5.17	-6.59/-7.02	-6.97/-6.68	-5.58/-5.47	-6.12/-5.01
Θ(90°)	-3.98/-3.18	-3.58/-2.92	-2.87/-2.93	-2.93/-3.22	-2.81/-2.61	-2.83/-2.68	-2.12/-1.86	-1.86/-1.24	0.05/-0.55	-2.6/-6.81	-9.68/-9.17	-8.12/-6.02	-5.72/-5.71	-5.05/-9.55	-9.92/-7.9	-5.72/-4.87	-5.48/-7.69	-5.76/-6.58	-9.13/-9.96	-9.95/-9	-5.71/-3.37	-2.48/-2.35	-1.51/-1.47	-1.21/-2.55
Θ(97.5°)	-5.3/-5.9	-7.32/-5.47	-4.83/-3.91	-4.47/-4.43	-4.65/-4.75	-4.18/-3.75	-3.5/-3.28	-2.59/-2.72	-3.33/-3.35	-3.47/-3.95	-4.14/-3.02	-2.46/-2.1	-5.41/-3.92	-7.17/-9.5	-10.27/-8.6	-5.92/-7.3	-6.13/-4.31	-4.83/-6.15	-6.52/-8.12	-7.08/-6.32	-6.69/-5.26	-5.6/-3.36	-3.89/-3.04	-4.03/-5.27
Θ(105°)	-4.45/-5	-4.5/-3.02	-3.11/-2.25	-2.47/-2.39	-2.21/-2.23	-1.87/-2.38	-2.12/-2.04	-2.7/-2.79	-1.67/-0.63	-1.17/-2.6	-5.27/-3.96	-2.67/-3.02	-3.66/-3.18	-5.06/-8.62	-11.18/-9.68	-4.31/-4.17	-5.91/-5.31	-4.63/-6.02	-6.85/-7.62	-6.92/-6.43	-5.44/-5.91	-8.03/-6.32	-5.92/-4.83	-4.23/-4.67
Θ(112.5°)	-1.72/-1.68	-2.8/-1.92	-1.73/-0.75	-0.35/-0.7	-0.92/-1.41	-2.15/-2.68	-3.95/-4.19	-4.08/-4.97	-4.64/-4.45	-5.55/-5.72	-6.09/-4.98	-7.58/-6.7	-5.93/-6.26	-7.64/-7.89	-9.1/-7.51	-6.64/-3.71	-6.13/-4.82	-2.81/-4.33	-5.26/-4.84	-6.33/-7.53	-6.27/-4.99	-4.5/-8.16	-6.08/-4.03	-2.58/-3.17
Θ(120°)	-5.85/-2.38	-0.95/-0.46	0.12/-0.19	-1/-2.15	-3.05/-3.01	-2.66/-2.36	-2.47/-1.89	-1.11/-1.06	-2.09/-3.8	-4.42/-5.21	-6.89/-6.88	-5.91/-5.2	-6.36/-4.72	-6.72/-7.17	-7.93/-8.12	-9.59/-6.89	-8.71/-6.4	-5.05/-5.82	-8.86/-5.49	-2.52/-2.89	-4.18/-4.36	-4.9/-3.4	-5/-6.6	-4.89/-4.55
Θ(127.5°)	-2.71/-2.57	-3.21/-3.48	-2.73/-2.55	-2.67/-1.67	-1.64/-2.47	-1.89/-1.05	-0.92/-0.84	-0.66/-1.23	-2.23/-3.84	-4.46/-5.15	-6.95/-8.74	-11.48/-10.24	-7.56/-6.83	-8.34/-9.01	-8.45/-9.56	-6.56/-6.34	-4.58/-8.47	-3.76/-7.15	-10.07/-7.09	-4.13/-1.92	-1.92/-2.52	-4.32/-5.37	-4.26/-3.73	-3.17/-2.6
Θ(135°)	-6.16/-3.17	-2.31/-2.72	-2.42/-3.25	-5.28/-6.01	-5.56/-4.62	-4.59/-3.04	-1.93/-1.69	-1.59/-1.64	-2.19/-2.95	-4.17/-6.53	-8.65/-8.2	-9.57/-7.86	-5.55/-5.09	-4.55/-4.46	-5.26/-4.17	-6.5/-4.93	-6.72/-4.83	-2.78/-7.76	-8.07/-3.35	-2.94/-3.01	-1.87/-3.07	-5.06/-5.32	-6.88/-7.42	-5.11/-6.22
Θ(142.5°)	-2.59/-3.07	-3.03/-2.45	-3.18/-3.96	-4.95/-5.19	-5.29/-3.69	-2.69/-2.63	-3.14/-2.95	-3.14/-3.97	-5.74/-7.37	-8.93/-9.1	-7.01/-4.9	-3.56/-4.62	-7.37/-6.88	-5.11/-3.9	-4.77/-4.78	-3.85/-3.74	-4.97/-3.52	-5.5/-10.35	-10.55/-6.36	-4.05/-3.67	-3.31/-4.52	-3.61/-5.72	-4.04/-2.55	-3.27/-2.88
Θ(150°)	-4.23/-3.66	-4.34/-4.67	-4.94/-5.3	-4.17/-3.25	-3.11/-3.4	-3.78/-3.99	-4.51/-5.14	-5.09/-4.77	-3.84/-2.94	-2.76/-3.96	-6.84/-8.95	-6.93/-7.76	-10.18/-8.64	-6.43/-7.79	-9.12/-7.68	-5.72/-5.43	-6.3/-6.78	-7.53/-10.01	-10.71/-7.24	-4.7/-4.25	-5.15/-4.13	-3.85/-3.78	-2.96/-3.11	-4.33/-4.64
Θ(157.5°)	-3.23/-2.95	-3.06/-3.51	-3.74/-3.6	-3.49/-3.78	-4.37/-4.75	-4.9/-5.39	-5.76/-5.78	-5.29/-4.66	-4.02/-3.5	-3.3/-3.89	-5.11/-6.42	-6.44/-5.5	-5.22/-5.81	-7.4/-9.77	-11.09/-9.92	-7.69/-5.53	-5.02/-5.08	-6.02/-7	-7.47/-5.41	-4.17/-4.06	-4.46/-5.13	-5.52/-5.12	-4.83/-5.53	-5.51/-4.01
Θ(165°)	-2.15/-2.31	-2.78/-3.53	-4.26/-4.79	-5.16/-5.5	-5.63/-5.44	-5.78/-6.29	-6.28/-6.42	-6.54/-6.72	-6.34/-5.22	-4.37/-3.98	-4.34/-4.88	-4.77/-3.67	-2.58/-2.1	-2.46/-3.68	-5.11/-6.12	-6.08/-6.21	-6.63/-7	-6.97/-6.35	-5.41/-4.91	-5.02/-4.53	-4.04/-3.34	-2.59/-2.34	-2.15/-2.09	-2.23/-2.04
Θ(172.5°)	-6.21/-6.27	-6.43/-6.07	-6.43/-6.75	-6.96/-7.28	-7.39/-8.35	-8.95/-9.38	-9.4/-9.03	-8.39/-7.85	-7.13/-6.68	-6.09/-5.89	-5.53/-5.1	-4.64/-4.3	-4.16/-4.33	-4.69/-4.99	-5.3/-5.55	-5.79/-5.67	-5.87/-5.84	-5.67/-5.71	-5.16/-5.32	-5.22/-5.13	-5.39/-5.66	-5.9/-6	-6.46/-5.58	-6.26/-6.65
Θ(180°)	-8.7/-9.66	-9.7/-9.36	-8.97/-8.87	-8.95/-9.49	-9.92/-10.57	-10.87/-11.12	-11.33/-9.62	-8.54/-7.36	-6.82/-6.7	-6.73/-6.82	-7.46/-8.19	-8.64/-9.19	-9.51/-9.53	-8.99/-8.22	-7.65/-7.06	-6.48/-6.12	-6.43/-7.06	-7.6/-8.06	-7.74/-7.77	-7.69/-7.44	-7.37/-7.59	-7.43/-6.94	-6.56/-6.37	-7.01/-8.08
Freq(Hz)	5.3G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.14/-6.73	-6.44/-6.31	-6.35/-6.28	-5.92/-5.47	-5.53/-5.25	-5.32/-5.75	-6.33/-6.45	-6.91/-7.4	-7.37/-7.64	-7.69/-8.21	-8.39/-9.12	-9.66/-9.44	-8.33/-7.29	-6.32/-5.72	-5.09/-4.56	-4.6/-4.77	-5.1/-5.45	-5.79/-6.24	-6.36/-7.26	-7.91/-8.96	-9.44/-9.45	-9.42/-9.04	-8.68/-8.88	-8.76/-7.84
Θ(7.5°)	-5.42/-4.89	-4.45/-4.39	-4.68/-4.86	-4.42/-4.31	-4.36/-4.29	-4.39/-5.05	-5.4/-6.02	-6.95/-7.41	-8.11/-8.15	-8.32/-9.18	-10.37/-10.85	-10.77/-10.25	-9.59/-8.43	-7.81/-7.09	-6.65/-6.36	-5.84/-6	-6.14/-6.36	-6.75/-6.85	-7.3/-7.62	-7.9/-8.23	-8.43/-8.7	-8.16/-7.98	-7.71/-7.08	-7.01/-6.27
Θ(15°)	-2.6/-1.91	-1.48/-1.55	-1.74/-1.41	-1.1/-1.01	-1.19/-1.36	-1.89/-2.7	-3.55/-4.55	-5.37/-6.29	-7.28/-7.72	-8.05/-8.74	-9.05/-9.72	-9.67/-9.34	-7.97/-6.49	-5.69/-4.8	-4.38/-4.23	-4.28/-4.89	-5.6/-6.32	-6.79/-8.08	-9.04/-10.24	-11.48/-11.48	-11.89/-10.45	-9.07/-7.41	-6.08/-4.69	-4.02/-3.04
Θ(22.5°)	-0.95/-0.86	-0.8/-0.84	-0.84/-0.46	-0.17/0.04	-0.22/-0.86	-1.56/-2.47	-3.76/-4.88	-5.73/-6	-6.03/-6.5	-7.25/-7.37	-7.53/-7.75	-7.34/-6.11	-4.79/-4.17	-3.32/-2.79	-2.43/-2.06	-1.97/-2.41	-2.79/-3.95	-5.52/-6.99	-8.84/-9.92	-9.44/-7.74	-6.12/-5.23	-4.48/-3.79	-2.72/-2.13	-1.66/-1.03
Θ(30°)	-1.04/-1.39	-0.83/-0.57	-0.22/0.29	0.71/0.65	0.18/-0.49	-1.43/-2.37	-3.26/-4.6	-5.65/-6.2	-6.07/-6.01	-5.52/-5.21	-4.36/-3.51	-3.3/-3.19	-2.99/-2.9	-2.92/-2.88	-1.94/-1.25	-1.11/-1.58	-1.82/-1.96	-2.31/-2.09	-2.22/-3.44	-4.4/-3.77	-3.34/-2.98	-2.36/-1.91	-1.41/-1.41	-1.1/-1.14
Θ(37.5°)	0.44/0.65	0.38/0.31	0.98/1.42	1.23/0.96	0.25/-0.78	-2.03/-2.51	-2.2/-1.88	-1.5/-1.54	-2.48/-3.56	-4.12/-4.42	-3.72/-2.81	-1.82/-0.95	-0.82/-1.31	-1.63/-1.88	-1.49/-1.06	-0.97/-1.05	-0.74/-0.9	-1.27/-1.17	-1.12/-1.53	-1.61/-0.68	-0.54/-0.75	-0.78/-0.76	-0.54/-0.36	0.21/0.28
Θ(45°)	2.27/2.16	1.17/0.6	1.56/2.08	1.66/1.11	0.67/0.11	-0.78/-1.6	-1.68/-1.61	-1.33/-1.18	-2.17/-3.19	-3.58/-2.94	-2.43/-1.49	-0.13/0.25	-0.57/-1.56	-1.97/-1.52	-0.72/-0.4	-0.21/-0.43	-1.25/-1.79	-2.25/-2.51	-1.69/-0.7	-0.16/-0.55	-0.04/0.39	0.82/1.24	2.05/2.79	2.96/2.28
Θ(52.5°)	3.29/3.19	1.6/0.51	1.13/1.18	0.96/1.3	1.53/0.93	-0.37/-0.76	-0.62/-1.15	-1.73/-1.91	-2.04/-2.16	-2.23/-1.06	-1.11/-0.47	-0.3/-0.82	-0.73/-0.19	-0.46/-1.49	-1.73/-1.73	-2.27/-3.55	-3.42/-2.15	-1.31/0.28	1.23/1.54	2/1.53	0.51/1.33	2.43/2.85	3.46/4	3.85/3.26
Θ(60°)	3.82/3.36	1.96/0.98	0.65/-0.11	0.12/1.57	1.72/1.38	0.44/-0.46	-0.75/-1.32	-2.54/-3.14	-2.67/-1.83	-1.81/-0.51	-0.73/-0.74	-0.71/-1.01	-0.16/0.32	-0.54/-2.3	-2.57/-2.36	-2.62/-3.42	-2.62/0.05	2.05/2.19	2.19/2.18	1.97/2.37	1.97/1.98	3.09/3.56	4.74/5.25	4.76/3.82
Θ(67.5°)	4.35/4.15	3.01/2.55	2.08/1.12	1.16/1.99	2.09/2.14	1.54/1.13	0.51/-0.71	-2.24/-2.8	-2.21/-1.2	-0.76/-0.41	-0.24/0.33	1.41/1.71	2.16/1.59	-0.05/-1.69	-3.1/-2	-0.13/-0.25	-1.27/-1.24	0.2/1.09	1.75/2.95	3.32/3.14	2.98/1.9	2.58/3.35	4.41/5.35	5.19/4.41
Θ(75°)	3.47/3.52	2.19/2.48	2.33/1.75	1.42/2.7	3.16/3.14	2.87/2.11	0.87/-0.67	-1.41/-1.61	-1.85/-1.12	-1.12/-1.43	0.4/0.26	1.63/2.01	3.51/3.27	2.33/0.5	-1.66/-0.99	-0.78/-0.85	-1.96/-1.33	0.04/1.46	2.69/2.96	3.38/3.61	3.76/3.51	3.05/2.87	3.53/4.56	4.63/3.46
Θ(82.5°)	2.78/2.89	2.4/2.98	2.24/0.73	0.93/1.6	1.85/2.32	1.84/0.51	-0.13/-0.17	-0.33/-1.14	-1.94/-1.48	-1.04/-0.56	0.66/0.81	2.13/2.68	3.75/3.31	2.18/0.67	1.25/1.41	1.66/1	-1.29/0.3	2.68/2.45	2.84/3.45	3.88/3.37	3.04/2.8	2.52/3.11	3.86/4.5	4.58/2.99
Θ(90°)	4.69/4.61	3.42/2.9	1.87/0.63	1.21/1.96	2.61/2.33	0.97/-0.19	-0.83/-1.13	-0.9/-1.38	-0.91/-1.59	-3.35/-1.91	-0.4/0.7	0.46/1.08	0.95/2.32	1.79/0.69	0.66/-0.73	-1.23/1.87	0.76/0.56	1.17/0.94	0.04/1.27	3.65/4.34	4.66/4.13	3.44/3.69	4.76/5.19	5.33/4.65
Θ(97.5°)	3.06/2.94	2.6/2.7	2.63/2.71	2.91/3.07	2.73/2.04	0.79/0.27	-0.06/-0.37	-0.21/-0.26	-0.28/-0.21	-0.5/0.58	0.17/1.43	0.55/0.18	1.49/1.11	0.74/0.11	-0.52/-3.03	-1.19/0.04	-1.18/-0.75	0.36/-0.85	0.07/1.16	2.71/3.96	4.14/3.78	3.79/3.59	3.72/3.86	3.93/3.2
Θ(105°)	1.49/1	0.88/1.71	2.09/2.58	2.35/3.39	3.3/2.17	0.48/0.35	-0.05/-0.37	-0.71/-2.08	-2.06/-0.24	0.4/1.41	-0.15/1.48	0.84/1.57	2.57/1.61	1.07/-0.43	-0.35/0.69	2.12/2.23	1.84/2.4	3.08/0.4	-0.06/2.73	2.93/4.45	4.1/4.01	2.67/2.34	3.04/2.66	2.68/1.88
Θ(112.5°)	-0.46/1.11	1.33/0.68	0.29/0.41	0.11/0.55	0.5/1.05	1.07/1.05	0.91/0.81	0.8/-0.79	-1.99/-1.79	-0.1/0.54	0.12/0.79	-1.06/0.21	1.32/0.88	0.91/0.05	-0.58/-1.69	-0.01/1.65	-0.08/0.56	1.22/-0.94	-0.64/2.28	2.66/3.52	2.35/2.58	1.03/1.79	2.24/2.09	0.8/0.25
Θ(120°)	0.31/0.23	0.89/0.32	-0.87/-0.93	-2.72/-3.17	-1/0.26	0.33/-0.32	0.14/1.28	1.74/1.54	0.7/-1.59	-1.06/-1.39	-1.38/-0.68	-0.61/-1.39	0.26/0.65	0.62/0.67	-0.28/-0.71	1.12/-0.06	1.87/0.98	0.27/-3.16	-4.63/-1.6	0.55/2.1	1.85/0.89	-0.24/1.51	2.64/2.7	0.87/-0.07
Θ(127.5°)	0.34/-0.07	-0.74/-1.6	-4.32/-4.13	-1.8/-0.28	0.62/0.25	-1.16/-2.52	-1.72/-0.14	0.69/0.47	-0.17/-0.58	-0.49/-1	-0.76/-2.29	-3.19/-1.89	-0.14/-2.04	-2.08/-1.12	-4.05/-2.25	-0.78/-3.71	-1.99/1.3	2.28/-0.85	-2.98/-0.26	0.78/2.05	1.26/-0.62	-1.43/-0.06	2.4/3.37	2.33/0.87
Θ(135°)	-2.85/-3.28	-3.11/-2.41	-2.67/-2.71	-2.75/-3	-2.35/-2.07	-3.46/-4.45	-3.46/-1.92	-1.37/-0.59	-0.22/-0.33	-0.72/-1.19	-1.74/-1.04	-1.6/-0.83	-0.43/-1.75	-1.27/-0.81	-4.29/-4.9	-0.71/-1.66	1.05/2.03	0.49/-4.18	-5.47/-3.53	-0.72/0.44	-0.04/-0.85	-3.22/-2.71	-1.1/0.59	0.7/-1.33
Θ(142.5°)	-4.81/-3.47	-2.36/-2.01	-1.48/-1.19	-1.94/-3.33	-5.15/-6.44	-6.61/-4.46	-3.09/-2.49	-2.15/-1.64	-2.14/-2.4	-2.28/-3.33	-4.98/-6.31	-6.74/-4.04	-5.29/-6.48	-3.82/-2.85	-4.35/-7.13	-6.66/-3.71	-1.54/-1.13	-1.92/-6.3	-6.79/-5.66	-3.19/-2.71	-2.36/-0.05	-1.03/-1.18	-0.82/-0.51	-0.87/-2.81
Θ(150°)	-6.77/-6.39	-4.11/-4.01	-4.27/-3.18	-2.64/-1.88	-1.33/-1.18	-1.32/-1.58	-2.23/-2.49	-3.1/-3.99	-4.7/-4.54	-4.04/-2.99	-2.7/-3.88	-3.83/-2.83	-3.71/-4.4	-3.23/-3.75	-6.12/-8.11	-6.66/-5.87	-5.02/-4.71	-5.55/-7.8	-7.53/-6.96	-3.94/-3.15	-5.41/-6.73	-5.11/-5.42	-3.7/-1.48	-1.71/-3.96
Θ(157.5°)	-3.88/-4.23	-4.49/-4.45	-3.3/-1.71	-0.96/-1.01	-1.32/-2.2	-2.96/-3.16	-2.9/-3.01	-4.04/-6.45	-8.64/-9.11	-8.68/-8.71	-8.87/-7.31	-5.4/-5.57	-5.99/-4.6	-1.91/-0.61	-0.44/-1.2	-2.74/-5.3	-5.96/-6.59	-7.51/-5.76	-4.22/-5.06	-5.49/-5.12	-4.81/-5.33	-5.7/-5.6	-4.77/-3.48	-2.75/-2.71
Θ(165°)	-1.55/-1.69	-1.7/-1.53	-1.1/-0.89	-1.07/-1.86	-3.09/-4.38	-5.88/-6.51	-7.45/-7.58	-8/-7.42	-6.54/-5.46	-4.66/-4.53	-4.79/-5.05	-5.01/-4.99	-5.46/-5.95	-6.02/-4.87	-4.07/-3.78	-4.03/-4	-3.57/-3.69	-4.92/-6.55	-6.7/-6.36	-5.52/-4.51	-3.89/-3.9	-4.02/-3.63	-3.68/-2.84	-2.13/-1.73
Θ(172.5°)	-5.21/-5.32	-5.03/-4.37	-4.15/-4.9	-5.35/-6.34	-7.31/-7.99	-8.96/-9.55	-10.9/-10.96	-10.28/-8.93	-7.24/-6.28	-6.22/-6.9	-7.72/-8.92	-9.8/-10.6	-9.76/-8.08	-6.97/-6.36	-5.58/-5.45	-5.35/-4.68	-4.38/-4.29	-4.8/-5.57	-6.41/-6.98	-6.73/-6.29	-6.03/-5.27	-5.04/-4.69	-4.41/-4.13	-4.65/-5.05
Θ(180°)	-8.08/-6.96	-5.63/-4.96	-4.82/-5.31	-5.53/-6.12	-7.09/-7.79	-8.55/-10.07	-9.85/-10.09	-10.2/-9.59	-9.95/-10.16	-10.32/-10.65	-9.86/-9.12	-8.71/-8.43	-8.21/-8.1	-8.46/-8.47	-8.76/-9.05	-8.98/-8.13	-7.63/-7.78	-8.33/-8.34	-8.81/-8.4	-7.93/-7.54	-7.56/-7.65	-7.98/-8.25	-8.34/-9.01	-9.36/-8.89
Freq(Hz)	5.6G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-10.57/-12.51	-12.23/-11.85	-11.06/-9	-7.1/-6.13	-4.96/-3.34	-2.36/-1.92	-1.62/-1.42	-1.63/-1.97	-2.4/-2.99	-3.75/-4.9	-6.13/-7.01	-7.87/-9	-10.65/-12.37	-12.25/-11.61	-11.73/-9.74	-7.84/-6.2	-4.87/-3.91	-3.22/-2.84	-2.53/-2.41	-1.88/-1.67	-1.63/-1.89	-2.54/-3.92	-4.69/-5.38	-5.92/-8.4
Θ(7.5°)	-10.98/-11.26	-10.9/-11.2	-11.28/-10.64	-8.71/-7.82	-6.33/-4.28	-3.15/-2.38	-1.55/-1.03	-0.84/-0.91	-1.35/-1.85	-2.5/-3.47	-4.53/-5.55	-6.75/-8.29	-9.42/-10.02	-11.13/-10.8	-10.54/-9.39	-8.05/-6.39	-5.44/-4.52	-3.91/-3.21	-2.7/-2.7	-2.62/-2.76	-2.88/-3.29	-3.47/-4.19	-4.84/-6.22	-7.2/-9.72
Θ(15°)	-10.74/-10.92	-10.6/-10.88	-9.37/-8.34	-7.18/-6.52	-5.58/-4.28	-3.99/-3.08	-2.26/-1.73	-1.32/-1.33	-1.36/-1.65	-1.82/-2.39	-3.24/-4.11	-4.86/-5.83	-6.74/-7.8	-8.14/-7.83	-6.93/-6.94	-6.88/-6.25	-5.7/-4.97	-4.39/-4	-3.95/-3.98	-4.46/-5.64	-6.73/-7.91	-8.07/-8.45	-8.66/-9.02	-9.21/-9.88
Θ(22.5°)	-7.62/-6.14	-6.98/-7.22	-7.47/-7.84	-6.55/-5.82	-4.16/-3.52	-2.99/-2.48	-1.98/-1.7	-1.58/-1.59	-1.96/-2.03	-2.42/-3.24	-3.9/-4.51	-5.6/-6.04	-7.15/-7.71	-8.4/-8.94	-8.72/-8.09	-7.38/-6.18	-5.24/-4.52	-4.13/-4.18	-4.84/-5.42	-6.03/-6.22	-6.82/-7.06	-7.75/-7.85	-8.41/-8.23	-6.95/-6.59
Θ(30°)	-5.14/-5.3	-5.14/-5.53	-4.91/-3.98	-2.77/-1.74	-1.82/-1.53	-1.16/-0.83	-0.89/-0.78	-1.06/-0.95	-1.13/-1.74	-2.46/-3.83	-5.57/-7.3	-9.21/-9.89	-9.32/-8.64	-7.72/-8.02	-8.77/-8.15	-7.21/-6.31	-6.2/-6	-5.74/-5.8	-6.15/-7.27	-7.96/-6.84	-5.74/-5.82	-6.67/-6.19	-4.7/-4.14	-4.62/-4.12
Θ(37.5°)	-5.28/-5.99	-7.3/-6.72	-5.04/-3.91	-3.43/-2.37	-1.88/-0.91	-0.25/-0.15	-0.56/-0.72	-0.75/-0.69	-1.01/-1.77	-3.47/-5.81	-7.42/-10.37	-11.02/-11.38	-10.96/-8.04	-7.15/-7.23	-7.05/-5.71	-4.68/-4.72	-5.51/-6.83	-7.99/-7.36	-6.56/-5.18	-5.22/-5.62	-5.48/-5.61	-6.6/-6.84	-5.64/-4.91	-4.12/-3.79
Θ(45°)	-3.83/-3.71	-2.88/-3.21	-3.54/-3.97	-4.7/-4.22	-3.45/-2.87	-2.3/-1.44	-1.23/-1.35	-1.2/-0.88	-0.92/-2.09	-4.66/-7.44	-7.36/-6.59	-5.94/-5.44	-5.66/-5.82	-6.23/-6.72	-6.82/-6.68	-5.6/-4.69	-4.64/-5.2	-5.88/-7.04	-7.04/-6.5	-5.9/-4.11	-3.09/-2.68	-3.59/-4.21	-4.43/-4.2	-3.52/-3.97
Θ(52.5°)	-3.49/-3.09	-2.44/-3.15	-4/-4.07	-3.66/-2.37	-2.49/-1.92	-1.43/-1.53	-1.92/-2.07	-1.91/-1.76	-1.87/-2.37	-3.57/-4.94	-5.36/-5.64	-5.75/-6.52	-7.76/-7.57	-6.79/-6.29	-5.6/-7.2	-8.26/-8.69	-9.4/-9.04	-8.16/-8.33	-8.89/-8.52	-6.53/-4.36	-3.48/-3.27	-2.89/-2.64	-1.68/-1.75	-2.76/-3.48
Θ(60°)	-6.56/-5.08	-3.74/-3.7	-3.27/-3.86	-3.11/-2.47	-3.02/-3.5	-3.29/-2.3	-0.97/-0.27	-0.4/-0.9	-1.61/-1.7	-2.16/-3.08	-4.08/-5.67	-6.04/-7.53	-8.95/-11.01	-10.99/-8.78	-6.96/-7.36	-9.81/-11.76	-9.12/-5.66	-4.23/-6.18	-5.47/-4.99	-4.41/-4.13	-3.75/-3.59	-3.63/-3.78	-5.01/-5.96	-6.72/-5.68
Θ(67.5°)	-7.67/-7.48	-5.98/-4.54	-3.62/-3.27	-3.2/-4.02	-3.13/-2.41	-3.44/-3.49	-1.87/-1.12	-2.21/-3.25	-2.51/-2.28	-2.61/-3.27	-4.61/-5.88	-5.28/-5.61	-7.43/-7.86	-9.3/-9.36	-9.82/-7.41	-5.19/-3.94	-3.99/-3.18	-2.82/-3.68	-4.61/-4.33	-3.53/-2.53	-2.35/-2.66	-3.57/-4.28	-5.81/-7.45	-8.11/-7.28
Θ(75°)	-4.81/-5.67	-5.76/-6.54	-6.52/-4.74	-3.75/-4.25	-4.24/-4.27	-3.76/-3.05	-2.32/-2.48	-3.39/-4.15	-3.55/-2.59	-2.37/-3.37	-4.94/-5.75	-4.61/-3.68	-5.42/-5.97	-6.09/-7.27	-8.31/-9.28	-6.28/-3.33	-5.53/-6.89	-3.87/-6.11	-5.99/-4.3	-2.26/-1.88	-0.59/-0.36	-1.44/-3.46	-5.13/-7.79	-8.97/-6.44
Θ(82.5°)	-3.99/-3.74	-4.4/-5.06	-5.32/-5.68	-6.24/-4.78	-2.41/-1.4	-1.53/-2.02	-2/-1.09	-2.13/-4.74	-3.59/-0.61	-0.02/-0.83	-3.56/-6.69	-9.36/-8.88	-9.96/-8.79	-9.83/-9.4	-8.96/-9.78	-7.28/-5.47	-5.65/-7.01	-5.37/-7.2	-6.41/-2.57	-0.18/-0.71	-2.83/-3.87	-3.69/-4.07	-4.83/-5.93	-5.1/-3.76
Θ(90°)	-7.23/-6.89	-4.12/-3.03	-2.81/-4.58	-6.52/-7.8	-7.47/-5.9	-3.3/-1.89	-1.72/-1.65	-1.93/-2.41	-2.6/-1.34	-0.8/-1.69	-4.3/-6.59	-9.61/-8.1	-7.24/-4.35	-3.93/-4.73	-5.66/-6.06	-6.74/-5.97	-6.16/-9.37	-9.63/-9.06	-9.79/-9.08	-7.68/-6.4	-5.43/-4.42	-4.17/-4.61	-4.77/-6.29	-8.57/-7.94
Θ(97.5°)	-10.19/-9.37	-5.88/-4.92	-4.86/-5.85	-5.64/-5.3	-5.22/-4.36	-3.11/-2.13	-1.76/-1.35	-0.81/-0.42	0.1/-0.27	-0.55/-2.31	-3.36/-3.33	-5.17/-4.67	-6.95/-4.52	-5.87/-7.46	-7.48/-11.25	-7.32/-4.21	-6.02/-8.61	-8.02/-8.56	-8.56/-8.45	-5.94/-5.05	-4.89/-5.97	-7.5/-8.87	-8.74/-9.38	-10.02/-9.38

Θ(105°)	-5.05/-4.89	-4.27/-3.2	-2.95/-1.79	-1.56/-1.86	-2.26/-2.82	-2.71/-2.48	-2.46/-1.18	-0.23/-0.92	-1.26/0.02	1.19/0.01	-2.14/-3.58	-3.68/-4.69	-6.63/-5.83	-7.39/-10.48	-9.51/-9.23	-7.22/-8.62	-8.13/-7.91	-7.12/-6.6	-6.18/-4.54	-6.51/-6.03	-6.12/-4.63	-6.54/-8.09	-9.14/-5.8	-4.6/-4.81
Θ(112.5°)	-8.11/-6.59	-5.87/-4.26	-1.74/-1	-0/-0.27	0.14/-0.64	-1.09/-1.53	-1.64/-0.81	-0.14/-0.56	-1.55/-1.35	-2.39/-3.17	-4.36/-4.5	-6.77/-7.06	-7.73/-10.26	-10.92/-11.44	-8.31/-6.63	-7.73/-6.15	-7.48/-6.68	-5.99/-8.38	-7.72/-4.93	-6.63/-8.99	-7.83/-8.08	-7.8/-9.42	-7.99/-7.85	-7.53/-7.84
Θ(120°)	-12.48/-9.12	-8.53/-5.9	-4.87/-3.33	-1.55/-1.09	-0.97/-0.25	-0.14/-0.13	-0.15/0.04	0.87/1.45	0.5/-1.14	-3.01/-3.42	-4.38/-5.18	-7.04/-9.88	-8.92/-5.94	-7.14/-9.15	-6.06/-9.93	-12.28/-6.45	-9.25/-9.55	-7.25/-9.12	-10.69/-7.11	-5.34/-6.09	-7.97/-10.01	-9.28/-7.54	-7.56/-8.49	-7.67/-8.69
Θ(127.5°)	-6.81/-5.3	-5.47/-4.93	-3.5/-3.06	-1.76/-1.83	-2.14/-0.98	-0.35/-0.58	-0.79/-1.32	-2.01/-2.43	-2.94/-5.52	-6.81/-7.63	-6.16/-6.46	-7.86/-8.8	-8.65/-6.45	-8.21/-7.06	-6.94/-11.51	-11.81/-5.36	-6.42/-6.74	-5/-7.43	-9.95/-8.95	-5.39/-5.75	-6.25/-6.55	-5.25/-5.98	-8.88/-8	-6.96/-5.54
Θ(135°)	-6.79/-4.64	-4.09/-5.09	-4.1/-4	-3.61/-1.95	-2.01/-2.02	-1.67/-1.5	-1.92/-2.04	-2.59/-3.56	-4.57/-6.23	-7.44/-9.52	-8.12/-7.73	-7.78/-7.22	-7.53/-5.48	-6.84/-6.62	-7.36/-9.77	-7.93/-5.78	-8.26/-6.72	-4.21/-5.82	-9.21/-6.53	-4.88/-5.44	-5.9/-7.71	-9.03/-5.75	-7.39/-6.43	-5.34/-6.99
Θ(142.5°)	-4.03/-4.34	-2.24/-1.88	-1.85/-1.18	-2.12/-2.61	-2.48/-2.71	-3.13/-2.99	-2.61/-2.93	-2.97/-2.68	-3.53/-5.33	-6.98/-7.35	-6.96/-6.29	-6.93/-6.4	-6.71/-8.29	-7.07/-5.92	-6.63/-5.83	-4.78/-7.84	-7.26/-5.45	-6.06/-8.56	-8.71/-6.3	-5.25/-5.77	-5.62/-4.72	-6.88/-7.05	-4.63/-5.96	-5.66/-3.82
Θ(150°)	-1.85/-1.44	-1.9/-1.24	-1/-1.61	-2.52/-3.2	-3.3/-3.26	-2.51/-2.58	-2.63/-2.1	-1.68/-1.84	-2.3/-2.52	-3.31/-4.35	-5.79/-6.16	-5.28/-4.97	-6.54/-7.67	-6.59/-9.29	-11.67/-11.62	-9.6/-8.9	-8.62/-6.03	-6.31/-9.23	-9.46/-8.07	-6.83/-7.36	-7.8/-6.72	-6.41/-7.99	-6.5/-5.83	-5.28/-2.99
Θ(157.5°)	-0.7/-0.71	-1.47/-2.04	-2.48/-3.02	-3.3/-3.58	-3.49/-3.84	-4.18/-4.68	-5.19/-5.82	-6.52/-6.2	-5.8/-5.82	-6.04/-6.24	-6.35/-6.23	-5.87/-5.49	-5.13/-4.14	-3.81/-3.98	-4.57/-5.91	-7.28/-6.83	-5.93/-5.68	-6.11/-7.26	-7.12/-7.29	-8.2/-9.59	-9.65/-8.21	-6.75/-5.71	-4.24/-3.79	-3.05/-1.9
Θ(165°)	-3.96/-3.57	-2.99/-3.15	-3.09/-3.27	-4.01/-4.54	-4.62/-4.83	-5.67/-6.33	-7.15/-8.59	-9.57/-8.84	-8.01/-6.65	-5.29/-4.67	-4.33/-3.71	-2.98/-2.37	-1.93/-1.83	-2.17/-3.38	-4.27/-4.39	-4.09/-3.82	-3.83/-4.66	-6.07/-6.53	-6.82/-7.21	-7.22/-7.12	-5.97/-5.2	-4.68/-4.49	-4.7/-5.29	-5.46/-4.49
Θ(172.5°)	-5.35/-5.39	-5.03/-4.2	-3.88/-4.26	-4.89/-5.73	-6.19/-7.31	-8.75/-9.86	-11.34/-12.25	-12.34/-11.37	-9.8/-8.14	-7.74/-7.89	-8.14/-7.95	-7.54/-7.56	-7.68/-7.5	-7.31/-7.07	-6.54/-5.84	-6.07/-5.89	-6.32/-6.97	-7.8/-7.49	-7.48/-7.99	-8.91/-9.24	-8.78/-8.68	-8.95/-8.41	-7.96/-6.72	-5.76/-5.9
Θ(180°)	-9.52/-9.16	-9.44/-9.09	-9.57/-9.48	-9.72/-10.55	-11.21/-11.56	-11.56/-10.81	-9.48/-8.8	-8.15/-7.48	-7.55/-7.99	-8.45/-8.5	-8.47/-8.2	-8.67/-8.74	-8.87/-9.22	-8.6/-8.27	-8.15/-8.19	-7.81/-8.15	-8.02/-8.21	-8.48/-8.66	-8.99/-9.43	-9.04/-9.59	-9.73/-9.87	-10.04/-9.26	-8.41/-8.13	-9/-9.24
Freq(Hz)	5.6G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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/-1.72	-1.62/-1.91	-2.17/-2.45	-2.95/-3.75	-4.47/-5.79	-7.05/-8.63	-10.29/-11.59	-12.72/-12.37	-11.99/-10.18	-8.59/-7	-5.4/-4.07	-3.2/-2.67	-2.22/-1.84	-1.56/-1.47	-1.22/-1.48	-2.12/-2.96	-4.06/-5.11	-6.71/-8.23	-10.11/-12.18	-12.5/-12.06	-12.38/-9.7	-7.78/-5.93	-5/-4.04	-3.25/-2.54
Θ(7.5°)	-2.13/-1.58	-1.29/-1.26	-1.32/-1.66	-2.1/-2.7	-3.31/-3.86	-4.46/-5.75	-6.87/-8.49	-10.27/-11.6	-11.33/-9.99	-8.27/-6.94	-5.39/-4.35	-3.43/-2.66	-2.3/-2.17	-2.04/-2.04	-2.38/-2.98	-3.84/-4.96	-6.43/-8.32	-9.92/-10.37	-11.55/-11.79	-11.71/-10.53	-9.08/-7.46	-6.16/-5.4	-4.78/-4.15	-3.6/-2.96
Θ(15°)	-3.59/-3.07	-2.26/-1.9	-1.52/-1.58	-1.41/-1.39	-1.34/-1.22	-2.26/-3.58	-5.08/-6.5	-7.14/-7.13	-6.69/-6.02	-5.84/-5.27	-4.65/-4.19	-4.03/-3.77	-3.71/-3.6	-3.8/-4.24	-4.25/-4.53	-5.16/-6.15	-7.1/-7.24	-7.81/-7.82	-7.56/-6.46	-5.8/-5.12	-4.75/-4.58	-4.79/-4.82	-4.76/-4.68	-4.41/-4.05
Θ(22.5°)	-1.91/-1.09	-0.7/-0.87	-0.8/-0.65	-0.38/0.04	-0.1/-0.14	-0.86/-1.9	-3.26/-5	-6.66/-7.31	-7.12/-7.35	-6.5/-4.8	-4.08/-4.19	-4.6/-4.43	-4.32/-4.33	-3.95/-4.2	-4.56/-5.12	-5.85/-6.16	-5.96/-5.27	-4.81/-4.78	-5.24/-5.8	-6.15/-5.93	-5.83/-5.82	-6.2/-5.98	-5.08/-4.86	-4.25/-2.93
Θ(30°)	0.04/0.87	0.8/0.22	-0.08/0.16	0.42/0.51	0.41/0.43	0.51/0.35	0.08/-0.68	-2.37/-3.67	-5.31/-6.25	-7.58/-7.29	-5.9/-5.25	-5.29/-4.87	-4.33/-3.92	-3.51/-3.47	-4.5/-4.9	-5.08/-4.51	-3.93/-3.1	-3.4/-3.6	-4.11/-4.42	-4.33/-4.38	-4.16/-3.78	-3.38/-3.22	-2.5/-1.84	-1.37/-0.76
Θ(37.5°)	1.4/1.78	1.66/1.6	1.47/1.3	0.77/-0.5	-0.74/-0.52	0.85/0.95	0.49/-0.32	-1.12/-2.27	-3.1/-3.98	-5.32/-6.45	-5.68/-4.75	-4.55/-3.38	-2.57/-2.88	-3.34/-3.29	-3.43/-3.16	-3.49/-3.63	-4.03/-4.57	-5.56/-5.48	-4.73/-3.46	-3.09/-2.7	-2.01/-1.65	-1.46/-1.27	0.05/1.09	1.27/0.77
Θ(45°)	3.05/3.4	3.28/2.96	2.74/2.15	1.34/0.62	-0.19/-0.08	0.12/0.28	0.17/-0.51	-1.41/-2.7	-3.11/-3.29	-4.25/-5.37	-4.89/-4.08	-3.68/-2.88	-2.98/-4.43	-4.48/-3.51	-2.85/-2.13	-1.63/-2.53	-4.22/-5.73	-4.24/-2.78	-2.28/-2.22	-2.02/-2.04	-1.79/-0.55	0.6/0.89	1.8/2.12	1.74/2.38
Θ(52.5°)	2.42/2.32	1.99/2.69	2.92/1.8	1.09/0.59	0.41/-0.25	0.06/0.54	0.75/0.23	-0.87/-2.2	-3.55/-4.37	-5.46/-5.6	-4.75/-3.26	-2.31/-1.78	-2.67/-3.33	-2.9/-1.37	-0.53/-0.47	-0.46/-1.57	-2.65/-1.65	0.57/1.37	1.16/0.93	0.41/0.28	0.65/1.48	1.81/1.84	2.77/3.1	2.59/2.34
Θ(60°)	4.27/3.75	2.76/2.62	2.42/1.45	1.04/0.78	1/1.17	0.96/0.31	-0.4/-0.89	-1.66/-2.22	-2.6/-2.87	-3.01/-4.38	-3.11/-1.9	-0.05/0.06	-0.47/-1.1	-2.08/-2.64	-2.07/-1.71	-1.13/-1.06	-1.91/-0.67	0.41/1	1.35/1.53	1.74/1.79	1.16/1.44	1.77/2.48	3.57/3.93	4.11/3.87
Θ(67.5°)	4.8/4.66	3.5/3.6	2.9/2.15	1.58/0.44	0.2/0.02	-0.43/-0.53	-0.68/-0.39	-0.4/-0.86	-1.53/-1.92	-2.57/-3.2	-1.87/-0.14	0.68/1.1	0.58/-0.29	-1.02/-1.49	-1.08/-1.23	-2.34/-3.62	-3.05/-0.99	0.03/0.13	0.94/2.46	3.37/3.06	2.51/2.71	3.05/3.74	4.92/5.57	5.01/3.97
Θ(75°)	5.26/4.74	3.56/3.54	2.91/3.17	2.66/1.08	1.14/1.52	2.18/2.22	1.5/0.95	-0.45/-1.13	-2.09/-2.46	-2.67/-2.54	-0.63/0.26	0.33/0.84	1.61/1.81	1.19/0.12	-0.89/-0.13	0.25/0.57	-0.59/-0.15	1.16/1.8	2.59/2.89	2.71/2.55	2.53/2.95	3.92/4.09	5.01/5.76	5.56/4.19
Θ(82.5°)	5.18/4.17	2.97/2.44	1.41/2.37	1.84/1.68	1.88/2.38	2.36/2.45	1.71/0.67	-0.5/-1.05	-2.55/-3.03	-1.76/-1.59	-0.05/0.51	1.49/1.72	2.39/1.41	1.06/-0.43	-0.29/1.29	1/0.34	0.01/0.7	3.04/3.7	3.96/3.45	3.09/2.49	3.69/3.63	3.98/3.6	4.55/5.17	5/3.59
Θ(90°)	4.06/3.88	3.42/2.9	2.01/2.1	1.6/1.15	0.14/0.87	1.71/2.41	1.28/-0.46	-1.48/-2.68	-3.2/-2.85	-2.29/-1.27	0.26/1.06	1.62/1.74	2.32/1.97	1.63/0.49	0.49/0.92	0.48/1.43	0.48/1.48	3.87/3.62	2.7/1.88	2.48/3.05	3.43/4.41	4.39/5.34	5.84/6.02	5.37/3.49
Θ(97.5°)	3.52/3.34	3.28/2.13	1.42/1.07	1.25/1.39	0.83/0.92	1.35/1.8	1.22/0.37	-1.17/-2.31	-2.98/-2.84	-3.04/-0.19	-0.51/0.5	1.09/1.1	2.49/2.29	1.59/0.3	0.74/0.67	0.24/2.02	0.22/1.35	3.16/3.27	2.41/1.9	4.19/4.6	5.14/3.96	3.44/4.5	5.67/5.53	4.84/3.5
Θ(105°)	2.05/2.14	1.63/1.22	1.35/1.14	1.72/2.29	2.56/2.56	2.26/1.84	0.78/0.52	0.82/0.1	-1.92/-3	-2.73/-0.75	-0.94/0.21	0.63/-0.65	2.89/1.66	1.42/0.04	-0.05/0.55	1.39/0.98	-1.79/0.97	3.7/0.64	0.22/2.02	3/3.94	3.75/2.89	2.69/3.11	3.69/3.15	3.16/2.83
Θ(112.5°)	-1.25/-0.4	-0.74/0.17	0.28/0.52	0.57/0.79	0.74/1.33	1.86/1.82	0.99/0.16	0.32/0.68	-0.39/-0.13	-1.01/-0.52	-1.65/0.24	1.42/0.55	1.49/-0.52	0.66/-0.71	0.17/-0.19	1.01/-0.01	-0.83/2.06	3.37/1.98	2.05/3.35	3.34/3.01	1.99/1.37	1.2/1.89	3.69/2.78	2.24/0.52
Θ(120°)	-1.46/0.17	0.54/-0.34	-0.46/-0.9	-2.74/-1.11	0.16/1.03	1.49/0.76	-0.38/-1.51	-0.57/0.9	0.88/0.39	-1.53/-1.32	-2.25/-0.64	-0.29/-1.11	0.76/-1.77	-3.34/-2.23	-1.69/-4.49	-1.66/-0.79	-3.14/-0.28	1.82/-0.34	-1.56/-0.18	-0.47/1.88	0.96/1.58	-0.35/0.76	1.77/1.82	-0.48/-0.41
Θ(127.5°)	-0.92/-1.74	-0.73/-1.32	-2.59/-2.73	-4/-2.57	0.21/1.4	1.54/0.57	0.53/1.58	1.37/0.33	-0.75/-0.81	-1.82/-2.54	-2.58/-2.23	-3.38/-1.87	-1.32/-4.71	-4.59/-1.65	-2.24/-2.5	-0.44/-0.84	-1.62/0.02	2.27/-1.06	-6.56/-3.36	-0.33/0.01	0.67/-0.43	-1.5/-0.23	1.91/2.58	-0.27/-1.01
Θ(135°)	-2.16/-2.05	-2.3/-1.88	-1.9/-1.95	-2.34/-2.24	-0.88/-0.12	0.19/0.06	-0.17/-0.28	-0.56/-0.86	-1.29/-2.14	-2.79/-3.48	-2.43/-1.54	-1.26/-2.02	-2.91/-4.61	-2.21/-0.97	-4.01/-3.75	-1.78/-3.44	-1.79/-2.69	-0.65/-3.12	-7.24/-5.05	-2.55/-1.61	-1.95/-2.65	-4.85/-4.24	-1.48/0.12	-0.44/-1.59
Θ(142.5°)	-4.78/-2.91	-2.33/-2.83	-3.35/-3.85	-4.17/-4.76	-4.8/-4.98	-4.5/-3.73	-3.08/-2.63	-1.62/-0.35	-0.2/-0.75	-1.48/-2.3	-2.77/-3.08	-4.37/-3.91	-4.21/-3.7	-1.5/-2.15	-4.21/-5.32	-6.72/-4.72	-3.15/-2.04	-0.85/-3.81	-6.63/-6.93	-4.47/-1.95	-1.75/-3.29	-4.97/-5.04	-4.38/-2.93	-2.69/-4.41
Θ(150°)	-3.19/-4.07	-4.06/-4.86	-5.84/-5.6	-5.42/-5.52	-5.47/-4.92	-4.19/-3.73	-4.2/-5.36	-5.98/-5.5	-5.36/-5.96	-5.87/-4.35	-3.97/-5.2	-4.96/-3.59	-5.08/-3.73	-0.68/-0.31	-1.19/-2.04	-3.35/-4.23	-5.01/-4.02	-2.59/-4.14	-5.79/-6.11	-3.98/-1.72	-1.48/-2.05	-2.12/-0.76	0.24/0.71	-0.05/-1.49
Θ(157.5°)	-3.43/-3.59	-3.63/-3.79	-3.87/-4.76	-5.16/-4.42	-3.95/-4.04	-4.1/-4.39	-4.98/-5.23	-5.28/-5.77	-6.33/-6.56	-6.33/-6.37	-6.91/-7.89	-7.16/-6.18	-6.71/-6.81	-4.75/-3.32	-2.47/-2.2	-2.92/-3.33	-3.07/-3.15	-2.69/-2.74	-3.96/-6.63	-8.31/-7.67	-5.75/-4.49	-4.47/-3.05	-1.55/-1.28	-2.2/-2.8
Θ(165°)	-3/-2.93	-2.84/-3.15	-3.53/-3.92	-4.55/-6.14	-7.03/-7.29	-6.67/-6.58	-6.14/-6.07	-6.42/-6.9	-6.79/-6	-5.33/-5.14	-5.28/-5.65	-5.5/-5.33	-5.81/-6.38	-7.75/-7.91	-7.66/-6.84	-5.64/-4.94	-4.96/-6.08	-6.68/-6.96	-5.98/-5.59	-5.32/-4.52	-3.07/-1.87	-1.7/-2.56	-3.44/-3.63	-3.23/-2.69
Θ(172.5°)	-6.22/-6.13	-6.54/-6.66	-7.11/-7.59	-8.78/-9.38	-9.14/-8.98	-7.6/-7.08	-6.28/-6.14	-6.49/-6.6	-6.57/-7.26	-8.47/-8.51	-8.2/-7.28	-7.29/-7.85	-8.7/-8.56	-8.78/-8.46	-8.34/-8.13	-8/-7.54	-7.72/-7.94	-8.98/-9.66	-10.02/-9.81	-10.07/-9.82	-9.49/-7.6	-6.72/-6.96	-7.61/-8.2	-7.17/-6.63
Θ(180°)	-8.91/-8.8	-8.72/-7.95	-7.89/-8.29	-9.09/-8.47	-8.46/-8.2	-8.52/-8.72	-7.83/-7.77	-7.7/-7.06	-6.63/-6.75	-6.75/-6.7	-6.69/-7.18	-7.62/-8.11	-8.73/-9.73	-10.36/-10.5	-11.06/-11.59	-11.27/-10.69	-10.58/-10.59	-10.29/-10.1	-9.12/-8.54	-8.28/-7.86	-7.64/-7.99	-8.21/-8.33	-8.59/-9.19	-9.96/-9.68
Freq(Hz)	5.785G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-8.97/-9.98	-7.52/-6.03	-3.76/-2.44	-1.73/-1.05	-0.75/-0.6	-0.6/-0.96	-1.14/-1.41	-1.37/-1.42	-1.87/-2.66	-3.67/-5.04	-6.44/-7.94	-9.61/-10.04	-10.3/-9.1	-7.41/-5.92	-5.23/-4.33	-3.41/-2.85	-2.21/-1.69	-1.21/-0.94	-0.45/-0.42	-0.51/-0.94	-1.69/-2.7	-3.53/-4.92	-6.37/-8.35	-8.91/-8.81
Θ(7.5°)	-5.77/-5.92	-5.76/-5.49	-5.48/-4.25	-3.52/-2.62	-1.93/-1.58	-1.32/-1.4	-1.24/-1.08	-0.72/-0.47	-0.67/-1.63	-2.75/-3.92	-5.01/-6.43	-8.23/-10.81	-11.93/-11.24	-10.16/-7.99	-6.38/-4.97	-3.93/-3.01	-2.46/-1.96	-1.6/-1.38	-1.22/-1.39	-1.88/-2.63	-3.34/-3.86	-4.07/-5.3	-6.81/-8.58	-8.09/-6.44
Θ(15°)	-6.04/-6.03	-5.81/-5.95	-6.01/-5.55	-4.95/-4.1	-3.22/-2.71	-2.09/-1.46	-0.93/-0.48	-0.39/-0.32	-0.59/-1.12	-1.94/-2.72	-4.24/-5.96	-7.45/-8.56	-8.93/-9.18	-8.59/-7.39	-6.03/-4.84	-3.86/-3.09	-2.57/-2.44	-2.54/-2.56	-2.88/-3.13	-3.69/-4.46	-5.23/-5.71	-6.24/-6.49	-7.25/-6.84	-7.13/-6.54
Θ(22.5°)	-4.04/-4.04	-4.52/-4.96	-4.91/-4.7	-4.53/-3.99	-3.26/-2.7	-2.03/-1.36	-0.45/0.04	0.41/0.33	0.1/-0.39	-0.97/-2.31	-3.94/-5.25	-5.87/-6.63	-7.18/-7.37	-7.16/-6.32	-5.32/-4.39	-3.85/-3.1	-2.65/-2.51	-2.69/-3.05	-3.72/-4.87	-5.67/-6.33	-7.17/-7.28	-7.51/-7.31	-6.07/-5.17	-4.36/-4.13
Θ(30°)	-1.53/-1.49	-1.35/-1.31	-1.48/-1.99	-2.65/-2.71	-1.61/-1.09	-0.46/-0.13	0.39/0.59	0.67/0.14	-0.62/-1.26	-2/-3.12	-5.06/-6.79	-7.19/-7.07	-7/-6.65	-5.86/-5.22	-4.47/-3.97	-3.61/-3.04	-2.77/-2.83	-3.56/-5.07	-6.26/-7.7	-7.67/-7.51	-7.51/-7.13	-5.92/-3.65	-2.05/-1.23	-0.59/-0.85
Θ(37.5°)	-2.5/-2.42	-2.09/-1.4	-1.77/-2.01	-2.04/-2.06	-1.88/-1.84	-1.64/-1.36	-1.32/-1.15	-0.77/-0.67	-1.36/-2.26	-3.37/-5.28	-7.88/-9.13	-10.02/-8.45	-7.91/-7.75	-6.59/-5.62	-5.19/-4.16	-3.18/-3.16	-3.77/-4.9	-6.41/-7.51	-7.49/-6.63	-6.14/-5.97	-6.41/-7.8	-6.8/-4.56	-2.95/-1.68	-1.23/-1.82
Θ(45°)	-1.88/-1.33	-1.35/-1.94	-2.24/-1.79	-1.84/-2.42	-2.29/-1.73	-1.66/-1.95	-2.45/-2.37	-1.54/-1.1	-1.01/-1.83	-3.68/-5.41	-7.18/-7.32	-6.48/-5.73	-5.7/-5.04	-5.42/-5.67	-6.19/-5.3	-4.55/-3.91	-4.36/-5.79	-8.05/-8.42	-7.13/-5.3	-3.96/-4.45	-5.75/-6.4	-5.72/-4.12	-3.33/-2.7	-2.26/-1.55
Θ(52.5°)	-0.72/0	0.05/-0.18	-0.6/-1.34	-1.99/-1.88	-1.57/-1.53	-1.7/-1.64	-1.65/-1.9	-1.74/-1.46	-1.75/-2.95	-5.41/-7.15	-7.08/-6.93	-5.98/-5.97	-5.32/-5.79	-6.39/-6.18	-6.18/-6.29	-6.95/-6.58	-7.04/-7.35	-8.75/-10.17	-9.63/-8.31	-6.06/-5.21	-4.61/-4.56	-4.44/-3.37	-2.45/-2.03	-1.99/-1.3
Θ(60°)	-5.65/-4.51	-3.65/-2.74	-1.75/-1.55	-0.96/-0.87	-1.05/-1.17	-0.97/-0.59	-0.58/-0.83	-1.04/-1.04	-1.76/-2.64	-4.17/-5	-4.49/-4.91	-5.13/-5.91	-6.28/-7.44	-9.91/-11.5	-8.97/-7.52	-4.87/-4.88	-7.05/-7.13	-6.01/-6.97	-8.01/-7.16	-6.1/-3.87	-2.87/-2.78	-4.03/-4.7	-4.5/-4.66	-4.61/-4.96
Θ(67.5°)	-8.75/-5.07	-4.03/-2.64	-1.78/-1.21	-0.8/-1.39	-1.99/-1.41	-0.58/0.34	0.62/0.02	-1.35/-2.14	-2.12/-3.19	-3.29/-4.27	-4.8/-4.91	-4.23/-4.16	-4.86/-6.17	-7.62/-9.65	-8.84/-7.73	-6.62/-7.03	-7.21/-7.04	-6.39/-6.52	-5.54/-4.62	-3.74/-3.7	-5.32/-7.39	-7.86/-7.68	-7.52/-6.74	-9.12/-9.94
Θ(75°)	-6.51/-5	-4.32/-3.44	-2.67/-2.27	-2.45/-2.98	-3.69/-4.02	-2.2/-0.6	-0.5/-1.23	-2.12/-2.52	-2.62/-3.57	-3.38/-3.63	-3.94/-3.76	-2.77/-2.69	-3.37/-3.06	-3.93/-6.65	-8.98/-12.05	-9.5/-6.19	-5.65/-7.24	-5.36/-5.88	-7.36/-5.33	-4.57/-4.3	-5.18/-4.7	-5.08/-5.57	-7.16/-8.13	-9/-8.5
Θ(82.5°)	-7.18/-6.24	-4.9/-3.27	-3.54/-4.88	-5.98/-7.19	-5.91/-4.01	-2.71/-2.05	-1.42/-0.52	-1.12/-2.9	-3.78/-3.12	-3.4/-4.14	-4.84/-6.04	-5.92/-6.69	-7.92/-7.78	-7.17/-8.81	-8.6/-9.76	-7.31/-6.18	-7.4/-7.16	-4.11/-4.49	-6.26/-4.94	-2.86/-4.45	-3.71/-3.16	-3.83/-3.81	-4.61/-6.26	-7.01/-7.89
Θ(90°)	-5.48/-4.42	-3.62/-3.57	-3.86/-4.61	-4.43/-5.34	-5.38/-4.48	-4.52/-2.45	-1.58/-1.06	-0.37/-0.51	-0.59/-0.39	-1.84/-3.83	-6.8/-7.62	-5.46/-3.64	-3/-2.6	-3.38/-5.5	-6.89/-7.81	-6.14/-4.69	-5.08/-6.27	-4.59/-6.72	-7.33/-5.55	-3.22/-4.2	-3.01/-3.8	-5.89/-6.34	-7.28/-9.93	-10.67/-7.82
Θ(97.5°)	-5.7/-5.1	-3.88/-2.48	-1.92/-2.61	-4.28/-4.95	-4.06/-3.11	-1.48/-0.59	-0.48/-0.7	-0.53/-0.41	0.33/0.47	-0.3/-1.94	-2.33/-2.3	-4.62/-4.17	-5.47/-3.39	-4.57/-8.41	-9.81/-9.3	-5.79/-3.18	-4.25/-3.57	-2.71/-7.13	-8.44/-5.43	-4.46/-5.63	-5.93/-6.97	-7.36/-8.38	-9.03/-8.21	-7.78/-6.6
Θ(105°)	-7.52/-6.59	-6.12/-5.07	-4/-1.9	-1.03/-0.37	-1.38/-2.59	-1.87/-0.93	-1.73/-1.94	-1.54/-1.32	-0.56/-0.73	-0.79/-3.4	-4.35/-3.79	-3.08/-3.75	-6.57/-6.54	-8.51/-11.05	-9.57/-8.25	-6.37/-7.42	-6.3/-2.68	-2.41/-5.03	-4.23/-4.14	-3.78/-5.9	-6.63/-6.47	-8.01/-9.34	-7.57/-6	-6.17/-6.5
Θ(112.5°)	-9.79/-8.6	-9.48/-6.87	-4.75/-2.91	-1.98/-2.23	-1.09/-0.15	0.23/-0.01	0.21/0.12	0.1/-0.63	-2.07/-2.79	-4.8/-6.31	-7.97/-6.15	-5.95/-6.06	-7.95/-10.36	-8.08/-9.13	-7.75/-8.17	-10.42/-6.55	-5.63/-5.16	-5.69/-7.22	-4.96/-3.11	-6.2/-8.8	-10.02/-9.47	-7.34/-8.1	-5.82/-5.67	-6.26/-7.29
Θ(120°)	-7.29/-6.18	-6.97/-6.17	-5.89/-4.5	-1.61/-1.15	-0.6/-0.85	-1.09/0.4	0.5/0.36	0.6/0.67	-1.11/-3.19	-5.75/-5.67	-6.02/-4.82	-5.28/-8.9	-9.79/-9.57	-8.92/-10.47	-8.23/-10.83	-12.29/-8.18	-10.06/-7.06	-10.09/-10.39	-9.18/-6.4	-6.09/-7.94	-7.8/-11.43	-11.83/-9.84	-8.26/-4.77	-5.34/-6.22
Θ(127.5°)	-7.13/-5.27	-4.84/-4.56	-2.31/-2.57	-0.75/-0.2	-0.65/-0.03	0.51/0.87	0.68/0.11	-0.63/-1.76	-2.24/-3.71	-3.95/-5.37	-5.84/-5.91	-6.48/-6.92	-7.41/-5.94	-5.7/-7.15	-7.16/-6.81	-11.02/-8.15	-7.67/-6.8	-5.69/-9.27	-9.42/-10.28	-6.76/-4.72	-6.54/-9.23	-7.58/-7.94	-6.58/-7.27	-5.79/-4.5
Θ(135°)	-3.15/-2	-2.05/-3.53	-2.46/-1.88	-1.53/0.25	0.67/0.06	-0.13/0.13	-0.22/-1.37	-2.44/-2.8	-3.06/-3.25	-4.44/-5.65	-5.81/-5.31	-5.54/-5.4	-5.78/-3.21	-5.66/-7.37	-7.49/-7.65	-7.44/-6.47	-7.69/-8.01	-4.43/-7.8	-7.65/-5.98	-7.64/-7.6	-7.12/-10.76	-7.29/-4.98	-6.92/-6.11	-4.34/-3.55
Θ(142.5°)	-4.35/-3.3	-1.55/-1.29	-0.41/0.09	-0.73/-1.22	-1.43/-1.47	-1.36/-1.16	-1.18/-1.53	-2.51/-2.44	-2.33/-2.71	-2.71/-2.82	-3.83/-4.16	-5/-4.93	-4.9/-5.2	-6.13/-6.56	-7.24/-4.6	-5.55/-8.61	-9.4/-5.12	-5.36/-7.78	-7.4/-5.19	-4.87/-7.25	-5.53/-6.4	-9.67/-7.01	-4.92/-6.34	-5.24/-3.82
Θ(150°)	-1.48/-1.52	-2.41/-2.56	-2.52/-2.69	-2.89/-3.37	-3.31/-3.54	-3.46/-3.44	-3.5/-3.09	-2.59/-2.24	-2.51/-2.62	-3.16/-3.89	-4.57/-5.72	-5.9/-6.55	-7.52/-7.12	-7.3/-9.86	-12.01/-9.41	-8.27/-10.31	-8.41/-6.24	-7.52/-10.22	-11.87/-10.06	-9.95/-10.65	-9.12/-7.97	-9.75/-9.53	-6.36/-4.86	-3.85/-2.74
Θ(157.5°)	-0.5/-0.26	-0.58/-0.73	-1.42/-2.54	-3.13/-3.62	-3.76/-3.81	-4/-3.66	-3.29/-3.29	-3.86/-4.72	-5.28/-5.73	-5.56/-4.42	-3.76/-3.36	-3.37/-3.52	-3.47/-3.25	-2.97/-3.52	-5.29/-7.27	-8.86/-8.9	-8.21/-6.91	-6.59/-7.06	-7.85/-7.78	-8.78/-10.66	-12.02/-11.63	-8.47/-5.71	-4.48/-3.76	-1.67/-0.51
Θ(165°)	-5.6/-4.66	-3.99/-4.23	-4.71/-4.49	-4.24/-4.04	-3.94/-3.7	-3.84/-4.42	-5.57/-6.64	-8.09/-8.58	-8.58/-8.06	-7.1/-5.84	-4.92/-3.83	-3.05/-2.66	-2.75/-3.24	-4.24/-5.15	-5.55/-5.12	-4.64/-4.71	-5.39/-6.16	-6.95/-7.36	-7.73/-8.28	-8.68/-9.05	-8.04/-6.38	-5.66/-5.41	-6.14/-7.15	-7.94/-7.54
Θ(172.5°)	-5.13/-5.11	-5.14/-5	-4.87/-5.49	-5.31/-5.72	-5.63/-6.46	-7.49/-8.13	-9.35/-10.23	-10.06/-10.45	-9.63/-8.54	-8.02/-8.65	-9.73/-9.54	-8.75/-7.45	-6.59/-6.3	-6.27/-6.19	-5.89/-5.95	-5.99/-5.94	-6.18/-6.71	-7.2/-7.74	-8.4/-8.72	-9.25/-9.54	-8.95/-8.33	-8.26/-7.19	-6.52/-6.4	-6.2/-5.76
Θ(180°)	-7.54/-7.27	-6.2/-5.95	-5.65/-6.36	-6.86/-8.07	-9.07/-9.96	-10.31/-10.3	-10.19/-9.8	-9.65/-9.51	-9.43/-8.89	-8.87/-8.72	-9.07/-9.21	-9.49/-9.89	-10.02/-9.97	-9.91/-9.97	-10.56/-10.6	-9.95/-9.64	-8.91/-8.85	-9.26/-9.87	-10.5/-11.3	-11.83/-11.71	-11.83/-11.64	-9.98/-8.35	-7.86/-7.46	-7.54/-7.46
Freq(Hz)	5.785G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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/-0.77	-0.88/-1.36	-1.82/-2.42	-3.02/-3.82	-4.95/-6	-7.68/-9.01	-9.33/-8.81	-8.1/-6.7	-5.25/-3.92	-2.77/-2.14	-1.62/-1.25	-0.9/-0.57	-0.45/-0.49	-0.68/-1.14	-1.58/-2.24	-3.13/-4.23	-5.47/-7.02	-8.18/-8.95	-8.39/-7.4	-6.01/-5.4	-4.43/-3.57	-2.86/-2.18	-1.67/-1.19	-0.99/-0.71
Θ(7.5°)	-1.78/-2	-2.11/-1.99	-2.3/-2.42	-2.67/-3.14	-3.82/-4.93	-6.13/-7.06	-8.25/-9.49	-9.32/-7.99	-6.1/-4.67	-3.55/-2.79	-2.13/-1.46	-0.97/-0.57	-0.51/-0.57	-0.89/-1.44	-2.17/-3.23	-4.51/-5.84	-7.43/-9.11	-9.57/-8.68	-7.4/-5.75	-4.33/-3.65	-2.74/-2.05	-1.86/-1.41	-1.19/-1.12	-1.52/-1.78
Θ(15°)	-2.22/-2.85	-2.93/-2.93	-2.77/-2.38	-2.45/-2.96	-3.51/-4.36	-4.73/-4.9	-5.7/-7.43	-7.99/-7.27	-6.08/-5.59	-4.66/-4	-3.21/-2.48	-1.94/-1.78	-1.9/-2.06	-2.53/-3	-3.83/-4.91	-6.52/-8.4	-10.5/-10.68	-9.38/-8.55	-6.59/-5.37	-4.58/-4.26	-3.83/-3.7	-3.47/-2.83	-2.18/-1.46	-1.61/-1.91
Θ(22.5°)	-1.86/-1.89	-1.74/-1.6	-1.33/-1.01	-1.27/-2	-2.83/-3.55	-3.21/-2.89	-3.27/-4.11	-5.07/-5.23	-4.58/-4.23	-4.28/-4.22	-3.93/-3.31	-2.87/-3.01	-3.33/-3.97	-4.41/-4.83	-4.84/-5.23	-5.75/-6.7	-8.33/-9.98	-9.76/-8.29	-5.79/-4.48	-3.69/-3.64	-3.54/-3.52	-3.46/-3.25	-2.62/-2.33	-2.34/-2.07
Θ(30°)	-1.11/-0.56	-0.45/0.2	0.74/0.88	0.52/-0.32	-1.45/-2.23	-2.09/-1.96	-2.07/-2.21	-3.16/-4.59	-5.29/-5.29	-5.18/-5.47	-5.57/-5.64	-5.11/-4.98	-4.82/-4.5	-3.96/-3.59	-3.39/-3.27	-3.78/-5.57	-7.1/-7.07	-5.52/-3.54	-2.19/-1.49	-1.13/-1.66	-2.02/-1.76	-1.83/-2.12	-2.24/-2.44	-1.99/-1.3
Θ(37.5°)	-0.63/0.08	0.79/1.43	2.09/1.69	0.62/-0.32	-0.77/-0.89	-0.54/-0.23	-0.23/-0.76	-1.89/-3.57	-5.08/-5.39	-4.55/-4.69	-4.47/-3.85	-4.69/-5.62	-5.33/-5.48	-5.62/-5.31	-4.37/-4.09	-4.43/-4.92	-5.11/-5.16	-4.43/-2.3	-1.12/-1.53	-2.34/-2.86	-3.26/-3.53	-3.43/-2.33	-0.95/-1.34	-2.12/-1.99
Θ(45°)	2.16/2.41	2.35/2.39	2.47/2.33	1.63/0.87	0.45/0.11	0.13/0.41	0.21/-0.17	-0.94/-1.91	-2.7/-3.2	-3.26/-3.48	-4.18/-3.85	-3.79/-4.1	-4.04/-4.8	-4.32/-2.6	-1.78/-1.4	-2.11/-2.96	-3.96/-4.21	-3.11/-2.06	-0.3/-0.15	-1.48/-2.88	-2.71/-1.45	-1.27/-0.84	-0.23/-0.04	0.13/1.39
Θ(52.5°)	3.87/3.54	3.19/3.57	3.49/2.57	1.82/1.7	1.52/0.98	0.65/0.77	0.91/0.42	-0.49/-1.06	-1.55/-1.98	-2.93/-3.32	-2.96/-2.2	-1.61/-2.03	-2.99/-3.9	-3.43/-2.09	-0.83/-0.32	-0.71/-2.07	-3.34/-2.5	-0.98/-0.33	0.04/0.24	-0.47/-0.65	0.07/1.35	1.61/2.29	3.48/3.76	3.83/3.59
Θ(60°)	4.22/3.53	3.31/4.02	3.62/3.49	3.16/2.86	2.36/1.47	0.46/-0.16	-0.08/-0.23	-0.64/-0.73	-1.14/-2.36	-3.75/-4.44	-3.38/-2.32	-1.4/-1.46	-1.69/-1.87	-2.24/-1.5	-0.35/0.14	0.37/-0.35	-1.36/-0.38	0.96/1.2	0.52/0.1	0.61/1.17	1.4/2.14	2.14/2.46	3.51/4.35	4.08/3.53
Θ(67.5°)	5.38/4.38	3.66/3.63	2.69/2.59	1.88/0.56	0.12/0.28	-0.21/-0.77	-0.5/-0.19	0.12/0.2	-0.24/-1.48	-3.58/-4.92	-3.69/-2.58	-1.85/-2.19	-1.49/-0.88	-1.3/-1.28	-1.2/-0.53	-0.21/-0.61	-0.72/0.76	1.2/1.56	2.44/2.97	3.08/3.42	2.64/2.08	1.85/3.14	4.74/5.59	4.98/4.22
Θ(75°)	6.02/4.72	4.17/3.6	2.77/3.07	1.78/0.42	0.26/0.08	0.36/1.14	1.37/1.26	1/0.47	0.07/-1.65	-2.95/-2.73	-1.39/-1.11	-0.87/-0.68	1.01/1.13	0.36/-0.14	-0.1/0.76	1.33/0.75	0.04/0.21	1.36/1.61	2.41/3.59	4.1/4.3	4.36/4.76	4.69/4.66	5.61/6.53	6.07/4.53
Θ(82.5°)	6.14/4.49	4.42/3.82	2.98/3.14	2.63/2.04	2.01/1.69	2.05/2	1.37/1.28	0.73/0.09	-0.62/-1.6	-2.11/-3.48	-2.5/-0.81	0.04/0.24	0.91/-0.08	-0.3/-0.66	-0.95/0.87	0.56/0.26	0.19/0.81	2.52/2.98	3.55/3.45	4.21/3.72	3.72/4	4.43/4.57	5.23/6.19	6.21/4.8
Θ(90°)	5.71/4.99	4.4/2.85	1.2/1.91	1.5/1.38	0.34/-0.06	1.41/2.01	1/0.14	-0.19/-0.85	-2.97/-4.25	-4.48/-3.62	-0.24/0.86	1.22/1.08	1.67/1.11	0.56/-0.4	-0.12/1.62	1.27/1.45	0.45/1.11	3.48/3.56	2.97/2.54	3.88/4.41	4.17/3.9	4.15/5.08	5.39/6.13	5.66/4.26
Θ(97.5°)	4.59/4.71	4.46/3.65	1.55/0.13	0.68/0.78	0.66/1.19	1.74/1.05	-0.18/-0.99	-1.78/-2.17	-3.5/-4.14	-4.5/-1.63	-0.54/0.48	1.75/1.35	2.79/1.61	0.97/0.08	0.42/1.8	0.91/2.25	0.44/1.28	4.24/4.46	3.7/3.83	4.55/4.69	4.97/3.73	3.58/5.53	5.67/5.71	5.34/4.45
Θ(105°)	1.93/2.43	2.67/2.9	2.8/1.64	1.86/1.88	0.19/0.47	1.48/1.53	-0.36/-2.34	-2.69/-3.45	-4.52/-4.55	-3.85/-2.26	-1.87/-0.28	1.99/0.1	2.95/1.82	1.84/-0.64	-0.16/0.46	1.15/2.07	-0.75/2.33	4.31/1.06	1.46/2.08	3.92/4.47	4.51/3.81	3.76/4.59	4.67/4.63	4.25/2.31
Θ(112.5°)	1.23/2.03	1.41/1.11	-0.09/0.02	0.33/0.98	-0.27/0.2	1.58/1.76	1.01/-0.3	-1.34/-2.86	-4.62/-3.29	-3.31/-1.88	-1.13/0.74	2.67/0.69	1.81/0.05	0.2/-1.05	0.01/-0.83	1.97/1.94	0.48/1.64	2.66/0.36	0.57/2.04	3.03/3.58	2.66/1.8	1.81/2.23	2.92/2.25	2.18/1.19
Θ(120°)	-1.28/0.49	0.14/0.58	0.65/-0.13	-1.14/-0.73	0.36/1.56	1.6/0.67	-0.34/-1.56	-1.35/-0.24	-0.25/0.36	-1.17/-0.36	-1.66/0.05	0.7/-1.58	0.57/-3.14	-2.57/-2.48	-1.74/-4.7	-0.58/0.07	-2.68/-0.87	2.48/-0.24	-0.67/0.36	0.98/1.76	-0.6/-0.2	-1.36/-0.48	2.15/1.46	0.48/-0.12
Θ(127.5°)	-1.26/-1.57	-1.97/-1.6	-0.51/-0.5	-1.08/-1.12	-0.27/0.74	1.38/1.1	0.01/-0.04	0.23/-0.28	-0.99/-1.56	-2.16/-1.85	-2.01/-0.43	-2.56/-1.77	-3.1/-5.5	-5.72/-1.47	-1.75/-2.37	-1.63/-0.5	-0.57/-0.44	0.99/-2.12	-5.12/-4.14	-0.45/-0.09	-0.56/-1.12	-1.93/-1.19	0.75/1.14	-0.73/-0.44
Θ(135°)	-1.54/-2	-1.8/-2.06	-1.87/-2.24	-2.28/-1.56	-0.28/0.91	1.56/1.17	0.14/-0.23	-0.03/-0.3	-0.73/-1.57	-2.3/-2.74	-2.09/-2.79	-2.08/-2.04	-3.89/-4.02	-2.51/-2.06	-3.98/-4.43	-3.74/-5.19	-3.44/-3.12	-0.2/-2	-6.69/-8.49	-4.64/-3.85	-2.28/-1.74	-1.84/-1.08	0.16/1.15	0.17/-1.66
Θ(142.5°)	-4.07/-3.88	-3.85/-3.79	-2.86/-2.57	-3.48/-3.22	-1.82/-1.06	-1.51/-1.83	-1.78/-1.97	-2.02/-1.54	-1.53/-2.55	-3.35/-3.12	-3.16/-3.93	-4.45/-4.62	-5.25/-6.93	-6.21/-6.32	-8.13/-6.87	-7.34/-4.9	-2.71/-3.13	-0.94/-4.36	-6.91/-4.96	-2.24/-1.62	-3.05/-3.97	-5.39/-4.25	-0.55/0.07	-0.56/-3.05
Θ(150°)	-3.86/-3.36	-2.87/-3.31	-3.7/-3.6	-4.33/-4.46	-4.2/-3.89	-3.47/-3.54	-4.06/-4.47	-4.18/-3.56	-3.84/-4.54	-4.93/-4.96	-4.49/-5.19	-4.78/-4.19	-5.42/-4.66	-2.07/-2.43	-2.74/-2.97	-4.49/-4.92	-5.55/-3.78	-3.08/-5.48	-6.89/-6.56	-3.58/-1.57	-2.63/-5.09	-4.56/-3.21	-1.91/-0.93	-0.88/-2.21
Θ(157.5°)	-3.43/-3.57	-4.01/-3.86	-3.6/-4.45	-5.26/-4.87	-3.97/-3.68	-3.4/-3.22	-3.4/-4.29	-5.13/-5.49	-6.01/-6.32	-6.51/-6.53	-6.53/-7.77	-7.62/-5.19	-4.2/-3.56	-3.05/-2.64	-1.83/-1.23	-1.79/-2.62	-3.34/-4.46	-5.08/-5.75	-7.2/-10.56	-11.2/-9.49	-7.6/-7.38	-5.24/-2.46	-1.03/-1.29	-2.32/-3.5
Θ(165°)	-3.67/-3.97	-4.82/-5.28	-5.08/-4.96	-5.16/-5.86	-6.18/-6.22	-5.89/-5.73	-4.78/-4.64	-5.39/-6.17	-6.64/-7.05	-7.66/-7.87	-7.63/-7.13	-5.65/-4.54	-4.11/-4.34	-5.46/-7.31	-7.42/-6.47	-5.43/-5.19	-5.62/-6.94	-6.95/-6.01	-4.72/-4.52	-4.32/-4.18	-3.77/-3.78	-4.96/-6.21	-5.3/-3.79	-2.79/-3.2
Θ(172.5°)	-6.81/-6.72	-6.87/-6.34	-6.11/-6.13	-6.97/-7.91	-8.06/-7.9	-7.64/-7.34	-6.96/-6.45	-6.55/-7.14	-7.45/-7.34	-7.34/-6.67	-5.96/-5.39	-5.46/-5.89	-6.69/-7.63	-8.75/-10.09	-10.11/-10	-9.34/-9.06	-9.67/-9.72	-9.8/-8.7	-7.62/-7.82	-8.33/-8.33	-8.37/-8.34	-7.54/-7.37	-7.12/-7.49	-6.79/-6.73
Θ(180°)	-10.32/-10.93	-11.28/-10.53	-9.36/-9.32	-9.61/-9.48	-9.09/-8.6	-8.79/-8.83	-8.14/-8.25	-8.74/-8.6	-8.47/-8.61	-9.03/-9.2	-9.39/-9.4	-9.88/-10.08	-10.48/-11.82	-11.68/-12.65	-12.19/-12.65	-11.51/-11.05	-10.18/-8.96	-7.87/-7.41	-6.69/-6.3	-5.96/-6.08	-6.71/-7.77	-8.99/-9.02	-9.08/-9.76	-10.3/-9.85
Freq(Hz)	5.885G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.36/-9.01	-8.27/-7.26	-7.19/-5.79	-4.69/-3.25	-2.31/-1.84	-1.84/-1.29	-1.57/-1.48	-1.75/-1.84	-2.38/-2.93	-3.88/-5.01	-6.81/-8.3	-10.07/-11.63	-11.88/-11.54	-10.09/-7.54	-5.76/-4.54	-3.46/-2.61	-1.73/-1.29	-1.08/-1.08	-1.22/-1.24	-1.41/-1.84	-2.35/-3.08	-3.92/-5.13	-7.04/-9.3	-11.05/-10.52
Θ(7.5°)	-9.54/-9.54	-8.27/-6.8	-7/-6.76	-5.65/-4.51	-3.43/-2.75	-2.34/-1.76	-1.42/-1.54	-1.71/-2.03	-2.57/-2.86	-3.64/-4.57	-5.74/-6.92	-8.41/-9.65	-11.17/-10.88	-9.45/-7.46	-5.75/-4.54	-3.45/-2.7	-1.95/-1.62	-1.63/-1.78	-1.99/-2.16	-2.2/-2.74	-3.34/-4.33	-5.89/-6.79	-7.36/-8	-8.72/-9.13
Θ(15°)	-5.99/-6.82	-7.04/-6.84	-7.27/-6.55	-6.16/-5.14	-4.29/-3.6	-2.82/-2.32	-1.81/-1.53	-0.99/-0.67	-0.65/-0.97	-2.13/-3.04	-4.36/-5.36	-6.8/-7.95	-8.03/-7.76	-7.64/-7.34	-6.3/-5.17	-4.24/-3.5	-3.02/-2.8	-2.64/-2.82	-2.92/-3.46	-3.79/-4.13	-4.4/-4.88	-5.28/-6	-5.99/-5.45	-5.04/-5.5
Θ(22.5°)	-6.09/-6.15	-6.02/-6.45	-5.83/-5.27	-5.26/-4.52	-4.08/-3.52	-2.76/-1.88	-1.25/-0.38	0.21/0.32	0.12/-0.3	-1.06/-2.25	-3.99/-5.62	-8.4/-9.81	-9.52/-8.6	-8.01/-6.98	-5.75/-4.64	-3.74/-3.34	-3.15/-3.09	-2.86/-2.94	-3.24/-3.96	-4.87/-6.13	-7.23/-7.53	-6.64/-6.17	-5.84/-5.84	-6.14/-6.04
Θ(30°)	-2.64/-2.42	-2.56/-3.36	-3.57/-3.58	-3.57/-3.38	-2.62/-2.24	-1.94/-1.54	-0.68/0.27	0.94/1.37	1.32/0.61	-0.68/-2.05	-3.59/-5.58	-8.17/-9.72	-9.35/-8.02	-6.68/-6.18	-5.12/-4.6	-4.18/-3.8	-3.31/-3.46	-4.07/-5.18	-6.72/-8.42	-8.71/-9.26	-8.29/-6.8	-4.29/-2.79	-1.82/-2.18	-2.79/-2.75
Θ(37.5°)	-2.29/-2.11	-2.26/-2.9	-3.07/-2.77	-2.17/-1.69	-1.54/-1.73	-1.48/-1.34	-0.97/-0.87	-0.54/0.06	-0.1/-1.17	-2.85/-5.04	-7.19/-8.82	-9.85/-10.53	-9.12/-7.3	-6.35/-5.46	-4.85/-3.85	-2.73/-2.73	-3.65/-5.26	-6.78/-8.52	-9.65/-10.63	-10.63/-8.89	-7.78/-6.31	-3.8/-2.51	-2.03/-1.87	-1.74/-2.39
Θ(45°)	-2.17/-2.64	-2.3/-2.33	-2.34/-1.6	-0.94/-0.92	-1.14/-1.16	-1.1/-1.62	-2.22/-2.37	-2.14/-1.67	-1.45/-2.31	-4.07/-6.22	-7.51/-9.12	-7.71/-7.28	-8.96/-9.32	-7.97/-7.73	-6.81/-5.59	-4.05/-4.27	-4.64/-5.99	-7.59/-8.35	-7.1/-4.93	-5.5/-7.19	-6.74/-5.81	-3.56/-2.24	-1.73/-1.77	-1.77/-1.87
Θ(52.5°)	-0.65/-1.3	-2.3/-2.04	-1.14/-0.6	-0.75/-1.26	-1.41/-2	-2.11/-1.13	-0.76/-1.7	-2.73/-2.89	-2.57/-2.84	-5.64/-7.71	-6.45/-5.41	-4.42/-4.22	-4.41/-5.93	-7.36/-7.99	-7.69/-6.79	-6.05/-4.98	-5.61/-8.69	-11.34/-9.59	-8.48/-7.2	-6.07/-5.86	-5.97/-6.04	-4.68/-2.8	-2.39/-2.89	-2.23/-1.3
Θ(60°)	-3.22/-2.36	-2.02/-1.63	-2.16/-1.5	-0.24/-0.09	-0.66/-1.1	-0.99/-0.8	-0.77/-1	-0.89/-0.76	-1.55/-2.87	-3.8/-4.85	-4.04/-3.59	-3.03/-3.76	-4.32/-5.59	-9.54/-11.25	-8.55/-6.16	-4.24/-4.41	-6.14/-7.08	-6.76/-8.03	-8.45/-7.91	-5.88/-4.68	-4.37/-5.43	-6.57/-5.61	-4.76/-4.65	-4.95/-4.73
Θ(67.5°)	-6.53/-4.18	-3.48/-2.41	-1.19/-0.45	-0.02/-0.64	-1.4/-1.53	-1.4/-0.97	-0.52/-0.82	-1.78/-2.06	-2.18/-3.5	-5.54/-6.23	-4.91/-3.7	-2.9/-2.56	-2.91/-4.15	-6.59/-9.29	-9.31/-7.4	-5.94/-5.85	-7.73/-6.33	-4.77/-5.27	-5.19/-4.15	-4.35/-4.31	-6.12/-6.91	-8.09/-8.33	-9.37/-9.33	-9.76/-7.1

Θ(75°)	-4.4/-3.23	-1.91/-1.5	-1.66/-1.6	-2.32/-3.1	-3.51/-3.34	-2.95/-1.22	-0.69/-1.66	-2.97/-3.24	-2.38/-2.37	-2.68/-4.13	-4.49/-3.48	-2.8/-2.52	-3.74/-4.02	-5.62/-8.3	-9.97/-10.4	-6.89/-6.14	-6.89/-8.38	-4.58/-5.87	-6.42/-4.11	-3.75/-4.9	-6.01/-5.74	-5.2/-6.4	-8.56/-10.31	-10.2/-6.7
Θ(82.5°)	-6.87/-5.5	-4.19/-3.96	-4.5/-4.53	-5.89/-8.17	-8.27/-5.56	-3.9/-2.47	-1.18/-0.23	-0.75/-1.5	-1.9/-1.86	-2.55/-4.18	-6.29/-5.23	-3.93/-3.85	-4.94/-5.89	-7.32/-9.22	-9.71/-11.18	-8.63/-6.37	-7.6/-7.91	-4.7/-5.26	-5.75/-4.47	-3.35/-3.56	-3.51/-3.74	-4.17/-3.86	-5.28/-7.51	-9.32/-8.13
Θ(90°)	-5.07/-3.83	-2.69/-2.48	-2.93/-4.39	-5.18/-4.81	-3.76/-2.77	-3.65/-4.15	-2.7/-1.45	-0.56/-0.68	-1.31/-0.42	-1.61/-3.68	-5.31/-5.09	-4.19/-4.18	-5.2/-5.68	-6.53/-7.74	-7.07/-6.31	-5.79/-6.85	-8.93/-8.59	-5.96/-8.05	-6.84/-4.72	-3.19/-5.36	-4.95/-4.36	-4.73/-5.41	-6.74/-8.95	-8.23/-6.95
Θ(97.5°)	-5.07/-4.66	-2.94/-2.57	-2.17/-2.67	-3.42/-3.62	-3.76/-2.43	-1.19/-0.91	-1.19/-1.57	-1.72/-1.51	-0.02/0.22	-0.89/-2.09	-3/-2.82	-4.25/-3.73	-4.71/-2.94	-4.74/-7.54	-9.02/-7.55	-4.02/-2.13	-3.53/-3.96	-4.42/-7.81	-7.59/-7.69	-4.75/-4.99	-4.14/-4.73	-4.54/-6.84	-7.68/-6.89	-7.48/-6.65
Θ(105°)	-9.58/-9.98	-9.06/-6.22	-4.05/-2.62	-2.17/-1.65	-1.88/-2.15	-1.3/-0.87	-1.89/-2.12	-1.87/-2.35	-1.64/-1.27	-1.3/-3.53	-6.41/-6.27	-5.8/-6.21	-9.83/-8.5	-6.87/-7.25	-8.6/-7.77	-5.18/-7.29	-7.24/-3.53	-2.5/-5.07	-5.14/-5.67	-4.63/-7.16	-6.69/-7.74	-9.34/-9.94	-7.99/-6.49	-6.1/-7.71
Θ(112.5°)	-8.91/-9.17	-10.46/-8.33	-5.63/-3.12	-3.1/-3.11	-1.81/0.06	1.21/0.88	0.39/0.03	-0.28/-1.17	-1.55/-2.88	-3.86/-6.28	-6.72/-5.37	-5.21/-5.22	-5.27/-7.45	-5.92/-7.06	-7.32/-9.55	-9.36/-6.24	-5.32/-5.22	-6.47/-6.85	-5.79/-5.23	-8.3/-7.77	-9.77/-10.63	-8.36/-8.04	-6.37/-6.67	-6.79/-8.31
Θ(120°)	-5.1/-5.76	-5.16/-4.68	-3.9/-2.52	-0.93/-1.36	-0.81/-0.62	-0.04/1.35	1.34/0.57	0.62/0.2	-1.96/-4.01	-6.51/-6.55	-6.77/-6.14	-6.41/-8.05	-7.31/-7.61	-7.33/-10.06	-7.63/-8.45	-11.87/-9.09	-9.13/-7.19	-8.12/-10.03	-9.11/-7.54	-8.6/-8.9	-8.53/-12.28	-11.06/-7.5	-6.35/-3.42	-3.47/-5.3
Θ(127.5°)	-6.22/-4.32	-4.72/-4.52	-2.51/-1.88	-0.63/-0.35	-0.82/-0.7	-0.48/-0.06	0.11/-0.12	-0.08/-0.82	-1.55/-3.41	-5.5/-5.9	-5.7/-6.34	-7.58/-8.91	-9.41/-9.32	-8.68/-8.61	-6.35/-8.52	-9.5/-7.53	-6.24/-7.81	-5.86/-10.89	-9.71/-10.75	-6.46/-5.05	-8.89/-11.28	-8.14/-5.88	-6.52/-6.77	-5.07/-3.2
Θ(135°)	-3.91/-2.16	-2.18/-3.95	-3.3/-3.12	-2.52/-0.92	-0.62/-0.89	-1.12/-0.64	-0.43/-0.68	-1.41/-2.51	-4.56/-5.76	-6.98/-6.62	-5.34/-5.61	-6.33/-6.2	-6.57/-4.24	-6.16/-5.45	-6.97/-9.69	-7.7/-6.46	-6.16/-9.99	-4.87/-8.01	-10.35/-9.18	-11.15/-8.33	-6.32/-11.56	-7.73/-6.33	-7.43/-8.97	-6.78/-4.72
Θ(142.5°)	-5.3/-3.81	-1.66/-1.78	-1.45/-1.01	-1.36/-1.54	-1.74/-2.31	-2.04/-1.54	-0.71/-0.44	-1.11/-2.11	-2.7/-4.17	-5.06/-5.05	-5.99/-6.23	-7.08/-7.38	-6.66/-5.69	-6.76/-7.66	-8.85/-5.6	-8.19/-6.07	-7.23/-5.21	-5.3/-7.92	-9.39/-7.7	-7.63/-10.07	-5.48/-7.26	-9.61/-7.47	-6/-7.08	-6.12/-4.25
Θ(150°)	-2.02/-1.84	-2.96/-2.39	-2.89/-3.61	-4.21/-4.04	-3.99/-4.44	-4.39/-3.85	-3.63/-3.41	-3.12/-3.02	-3.82/-5.19	-6.46/-7.09	-6.96/-7.93	-8.76/-8.82	-8.25/-7.34	-7.64/-10.26	-11.18/-10.55	-10.95/-9.4	-6.83/-4.82	-7.04/-10.65	-11.92/-11.84	-10.69/-10.25	-8.13/-7.45	-9.22/-8.33	-6.67/-5.66	-4.19/-3.03
Θ(157.5°)	-0.87/-0.92	-0.25/-0.45	-1.68/-2.78	-3.57/-4.12	-4.74/-4.96	-4.13/-3.45	-3.24/-3.23	-4.02/-5.07	-6.11/-7.5	-7.97/-7.84	-7.03/-5.83	-5.1/-4.87	-5.18/-5.65	-4.8/-5.18	-7.28/-9.22	-9.82/-9.23	-7.55/-6.38	-5.92/-6.4	-6.93/-7.12	-7.76/-10.49	-12.87/-11.5	-8.36/-5.26	-3.8/-3.13	-1.08/-0.39
Θ(165°)	-5.27/-3.96	-3.6/-4.05	-5.05/-5.52	-5.39/-5.26	-5.08/-4.7	-4.59/-4.59	-4.99/-5.91	-6.77/-8.28	-9.52/-9.58	-9.54/-9.53	-8.48/-6.96	-5.36/-4.41	-4.42/-4.55	-5.14/-5.41	-5.05/-3.9	-3.36/-3.8	-4.95/-6.02	-6.68/-6.68	-6.77/-7.24	-8.41/-10.27	-10.82/-9.84	-8.66/-7.83	-7.12/-7.52	-7.5/-6.84
Θ(172.5°)	-6.33/-7.24	-7.45/-7.35	-5.85/-5.45	-5.55/-5.65	-5.58/-5.75	-6.49/-7.1	-8.17/-9.56	-11.04/-10.58	-10.33/-11.28	-12.23/-10.95	-10.97/-10.63	-9.37/-7.86	-6.76/-5.9	-4.95/-4.32	-4/-3.78	-4.23/-4.25	-4.4/-4.89	-5.78/-6.55	-6.9/-7.08	-7.79/-8.44	-9.1/-9.5	-9.13/-8.45	-7.64/-6.87	-6.61/-6.39
Θ(180°)	-8.41/-8.07	-7.43/-6.29	-6.1/-6.18	-6.41/-7.58	-8.62/-9.03	-10.03/-10.45	-9.91/-9.34	-8.84/-8.93	-9.22/-9.36	-9.22/-9.04	-9.55/-9.84	-9.32/-9.02	-9.07/-9.58	-9.81/-10.51	-10.13/-10.41	-10.62/-10.52	-10.22/-10.08	-10.26/-9.68	-10.08/-11.73	-11.86/-12	-12.56/-12.11	-11.29/-9.96	-8.86/-7.97	-7.83/-8.27
Freq(Hz)	5.885G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-0.79/-0.56	-0.77/-0.88	-1.46/-2.26	-3.24/-4.29	-5.65/-7.1	-8.81/-10.77	-11.27/-10.75	-9.42/-7.52	-5.69/-4.21	-3.08/-2.14	-1.51/-1.09	-0.79/-0.63	-0.64/-0.81	-1.25/-1.81	-2.32/-3.17	-4.2/-5.44	-7.12/-9.15	-11.04/-11.41	-11.35/-9.55	-7.9/-5.83	-4.4/-3.19	-2.46/-1.72	-1.24/-0.75	-0.6/-0.79
Θ(7.5°)	-1.78/-1.6	-1.86/-2.33	-2.68/-3.28	-3.67/-4.64	-5.6/-6.36	-7.51/-8.83	-9.99/-10.58	-10.12/-8.48	-6.55/-4.86	-3.39/-2.1	-1.13/-0.53	-0.1/0.06	-0.08/-0.43	-0.84/-1.44	-2.18/-3.15	-4.36/-5.8	-7.12/-8.61	-10.05/-9.2	-8.62/-6.89	-6.06/-4.96	-4.39/-3.97	-3.29/-2.7	-2.27/-1.77	-1.64/-1.51
Θ(15°)	-2.35/-2.03	-2.36/-2.61	-2.97/-3	-2.83/-3.45	-4.03/-4.87	-5.72/-5.96	-6.41/-7.11	-8.23/-8.19	-7.36/-6.3	-4.76/-3.23	-2.2/-1.46	-0.78/-0.62	-0.85/-1.46	-2.18/-2.98	-3.77/-5.04	-5.94/-6.78	-7.48/-7.74	-7.4/-6.88	-6.75/-6.17	-5.92/-5.36	-5.05/-4.71	-3.94/-3.36	-3.29/-3.15	-2.74/-2.53
Θ(22.5°)	-2.19/-1.55	-1.1/-0.81	-0.6/-0.58	-1.22/-2.67	-3.91/-5.34	-5.42/-4.35	-3.7/-3.96	-5.05/-5.87	-5.49/-5.2	-4.67/-4.08	-3.58/-2.9	-2.37/-2.32	-2.81/-3.78	-5.04/-5.46	-5.75/-5.95	-6.15/-6.68	-7.47/-8.29	-7.38/-6.61	-5.2/-4.15	-3.9/-3.76	-3.85/-4.12	-4.34/-4.17	-3.68/-3.03	-2.43/-2.32
Θ(30°)	-0.53/-0.03	0.49/1.3	1.67/1.27	0.12/-1.24	-2.29/-2.54	-2.17/-1.6	-1.63/-1.96	-2.55/-3.57	-4.27/-3.71	-3.24/-3.52	-3.85/-4.35	-4.7/-4.92	-5.38/-5.94	-5.66/-5.65	-4.79/-4.2	-3.93/-4.35	-5.14/-5.92	-6.19/-5.57	-3.95/-1.95	-1.43/-1.58	-1.88/-2.24	-2.39/-2.16	-1.62/-1.2	-1.24/-1.11
Θ(37.5°)	1.52/1.92	1.98/1.99	1.77/1.62	0.97/0.23	-0.56/-1.73	-1.88/-1.18	-0.99/-0.92	-1.22/-2.14	-4.16/-5.44	-5.17/-4.79	-4.92/-5.54	-5.71/-6.52	-7.03/-6.04	-5.33/-4.11	-3.28/-2.88	-3.25/-4.13	-4.85/-4.31	-3.19/-2.09	-1.22/-1.58	-1.65/-1.74	-1.93/-0.95	0.26/1.06	0.51/-0.4	-0.64/0.6
Θ(45°)	4/3.69	2.82/3.28	3.27/2.24	1.25/1.01	0.68/0.37	0.47/0.77	0.78/0.25	-0.6/-1.85	-3.29/-4.09	-3.58/-2.83	-2.9/-2.54	-3.19/-4.29	-5.41/-5.69	-4.52/-3.63	-2.94/-2.44	-2.35/-2.67	-3.22/-4.43	-5.14/-3.33	-1.69/-1.12	-1.89/-1.42	0.08/0.92	0.8/1	1.65/2.24	2.9/3.55
Θ(52.5°)	3.82/4.12	3.77/3.74	3.41/2.91	2.39/1.95	1.64/1.14	1.23/1.58	1.6/0.87	-0.3/-0.95	-1.03/-0.54	-0.92/-1.51	-2.13/-2.8	-2.86/-3.44	-3.67/-3.24	-2.59/-1.26	-0.22/-0.36	-0.7/-1.66	-2.94/-2.14	-0.78/-0.43	0.03/0.31	0.57/0.71	1.34/1.74	1.71/2.68	2.92/2.38	2.18/3.01
Θ(60°)	3.97/3.67	3.78/3.93	3.28/3.63	3.31/2.59	1.96/1.67	1.81/1.64	1.43/0.99	0.04/-0.8	-1.17/-1.38	-2.08/-2.76	-2.15/-2.29	-1.42/-1.58	-1.04/-1.29	-2.3/-0.86	0.08/-0.05	0.06/0.04	-0.97/-0.29	1.21/1.29	1.82/2.13	2.33/2.58	2.33/3.22	3.44/4.01	4.94/4.27	2.84/3.09
Θ(67.5°)	5.37/4.53	4.63/4.37	3.08/2.93	2.39/1.88	1.61/1.14	0.49/-0.16	-0.3/0.12	0.69/0.42	-0.46/-1.71	-2.31/-3.12	-1.21/-0.49	-0.02/-0.24	0.34/-0.54	-1.48/-0.79	-0.73/-0.58	-0.08/-0.77	-0.82/0.7	2.09/2.39	2.44/2.81	3.48/4.08	3.52/3.3	2.11/2.64	4.62/5.39	4.48/4.24
Θ(75°)	6/5.22	5.58/5.13	3.94/2.81	1.74/1.39	1.23/1.14	0.75/0.4	0.57/1.07	1.74/1.39	0.63/-0.82	-1.82/-2.27	-0.82/-0.51	0.12/-0.11	1.03/0.75	0.51/0.39	0.24/1.19	1.23/0.02	-0.52/0.17	1.83/2.61	3.51/4.57	5.15/5.03	4.17/4.19	4.08/4.65	5.72/6.68	5.76/4.79
Θ(82.5°)	6.29/5.19	5.87/5.81	4.97/4	2.1/1.94	1/1.3	2.03/1.07	0.22/0.52	1.63/2.04	1.05/-0.55	-1.78/-3.06	-2.23/-0.46	-0.01/-0.14	1.44/0.86	0.41/0.1	0.22/1.86	1.01/0.06	1.44/2.14	2.46/3.45	3.74/3.69	4.2/3.88	3.94/4.3	4.11/4.62	5.31/6.31	5.87/4.76
Θ(90°)	6.21/4.59	5.19/5.14	3.59/2.23	0.42/0.99	0.87/1.01	1.04/0.74	0.57/0.46	0.49/0.22	-1.11/-2.03	-2.42/-1.86	-0.15/-0.1	0.49/0.59	1.88/1.61	1.06/0.42	0.32/2.06	1.7/1.69	1.41/1.33	4.3/3.42	2.82/3.45	4.42/4.75	4.24/3.73	3.84/4.98	5.44/6.41	5.85/4.61
Θ(97.5°)	4.64/3.63	3.9/3.92	3.06/1.45	0.13/-1.29	-0.15/1.03	1.38/1.06	-0.07/-0.65	-0.77/-1.43	-1.7/-2.42	-3.27/-2	-1.78/-0.27	1.33/0.46	1.86/0.94	0.21/-0.42	-0.61/1.19	0.19/2.37	0.21/1.25	4.19/4.43	3.39/3.33	4.72/5.05	4.77/4.06	4.38/5.7	5.75/5.85	5.97/4.48
Θ(105°)	1.72/2.2	1.75/2.53	2.99/2.03	1.92/0.44	-0.12/0.66	1.67/1.69	0.42/-1.63	-2.88/-3.87	-5.02/-4.32	-3.39/-3.18	-1.84/-0.23	2.19/-0.06	3.07/2.14	2.37/0.16	-0.02/0.34	1.38/2.57	0.32/2.39	4.37/0.44	0.39/2.19	4.14/4.49	5.11/4.6	4.05/4.96	4.98/4.91	3.99/2.76
Θ(112.5°)	-0.08/0.16	-0.16/0.9	1.71/1.25	0.81/-0.68	-1.77/-0.18	2.06/2.15	0.55/-0.83	-1.36/-4.02	-4.92/-4.05	-3.24/-3.06	-1.74/0.16	2.18/-0.04	0.96/0.78	0.66/-1.6	-0.05/-0.94	2.09/2.13	1.16/2.93	3.69/0.56	0.31/1.96	3.8/4.01	3.71/1.8	0.38/0.82	2.31/2.51	2.4/0.63
Θ(120°)	-1/0.6	0.02/0.02	1.55/1.15	0.48/0.16	0.01/1.65	1.79/1	0.02/-1.56	-1.67/-1.24	-1.15/-1.06	-2.01/-1.51	-2.6/-1.09	0.59/-2.15	-0.2/-1.48	-2.21/-2.66	-2/-4.66	0.1/1.25	-2.44/-1.15	2.49/-0.28	-0.82/-0.05	1.47/2.21	-0.64/0.2	-0.02/0.59	2.53/1.38	0.95/0.09
Θ(127.5°)	-1.49/-1.41	-1.37/-1.16	-0.76/-0.11	-0.26/0.36	0.95/1.97	2.12/1.36	-0.39/-1.37	-1.07/-1.87	-3.22/-2.33	-3.16/-2.1	-2.38/-1.04	-2.86/-2.45	-2.66/-4.48	-5.65/-1.55	-0.91/-2.43	-0.51/-1.41	-0.94/-0.84	1.71/-1.77	-4.41/-4.51	-0.94/0.41	-0.41/-1.17	-1.91/-0.7	1.84/1.63	-0.39/-0.52
Θ(135°)	-3.26/-3.99	-3.66/-2.99	-2.54/-2.24	-1.04/-0.3	0.44/1.51	2.13/1.52	-0.27/-1.89	-1.94/-1.73	-1.48/-1.92	-3.07/-4.25	-3.33/-4.14	-4.84/-3.64	-4.05/-3.97	-2.06/-0.52	-2.91/-3.93	-2.61/-2.99	-2.84/-1.03	0.05/-2.59	-5.58/-6.81	-4.36/-0.71	-0.72/-0.47	-2.18/-1.87	-0.5/0.95	-0.34/-3.05
Θ(142.5°)	-5.63/-4.3	-4/-3.25	-2.24/-2.54	-2.55/-1.93	-0.77/-0.01	-0.73/-2.36	-3.04/-3.37	-3.77/-3.25	-3.26/-4.1	-5.14/-4.57	-3.11/-3.74	-4.71/-4.72	-5.41/-7.24	-6.22/-5.32	-6.13/-5.78	-5.59/-4.66	-2.31/-1.7	0.18/-3.77	-6.47/-3.14	-1.69/-1.76	-3.18/-3.12	-3.76/-2.14	0.9/1.12	-0.42/-4.01
Θ(150°)	-4.72/-3.84	-3.38/-3.13	-3.12/-2.97	-3.26/-4.18	-4.3/-4.05	-3.38/-3.28	-3.93/-4.37	-4.29/-3.67	-4.06/-5.06	-5.79/-5.87	-5.58/-6.14	-6.02/-4.85	-5.99/-5.06	-2.36/-2.75	-2.15/-2.74	-6.13/-6.06	-5.17/-3.58	-3.3/-6.42	-7.83/-7.73	-5.23/-2.53	-4.79/-7.02	-4.2/-2.35	-1.71/-0.84	-1.33/-3.16
Θ(157.5°)	-2.39/-1.83	-1.92/-2.18	-2.34/-3.04	-4.12/-4.88	-4.84/-4.82	-4.29/-3.88	-4.61/-6.08	-7.22/-7.42	-6.92/-6.97	-7.43/-7.31	-6.41/-6.91	-6.84/-5.37	-4.37/-2.85	-2.18/-1.89	-1.55/-2.09	-3.31/-3.89	-4.08/-4.77	-5.2/-5.41	-6.38/-8.07	-8.6/-7.28	-6.58/-6.49	-3.88/-1.36	-0.81/-1.5	-3.07/-3.14
Θ(165°)	-3.66/-3.61	-3.61/-3.71	-4.05/-4.93	-5.41/-6.23	-6.39/-6.54	-6.65/-6.05	-5.28/-5.62	-6.44/-7.5	-7.65/-7.55	-7.72/-7.53	-7.73/-8.12	-7.44/-5.94	-4.85/-4.6	-5.56/-6.6	-5.92/-5.04	-4.93/-5.68	-6.24/-7.09	-6.78/-5.52	-4.26/-3.89	-4.02/-3.7	-3.46/-3.52	-3.55/-3.9	-4.14/-3.66	-3.69/-3.77
Θ(172.5°)	-5.52/-5.63	-5.76/-5.64	-5.87/-6.16	-6.6/-7.1	-7.55/-7.5	-7.31/-6.98	-6.64/-6.57	-7.55/-8.56	-9.09/-9.18	-8.18/-7.76	-7.18/-6.84	-6.68/-6.98	-7.36/-8.07	-8.45/-9.49	-10.28/-11.05	-10.76/-10.53	-10.3/-9.55	-8.52/-6.96	-6.2/-5.82	-6.12/-6.17	-6.02/-5.9	-5.23/-4.8	-4.89/-5.31	-5.85/-5.55
Θ(180°)	-11.24/-12.11	-12.43/-11.19	-10.79/-10.13	-10.39/-10.16	-9.65/-9.71	-9.03/-8.24	-7.19/-7.2	-8.42/-8.95	-9.21/-9.23	-9.1/-9.53	-10.19/-10.52	-10.58/-10.4	-10.14/-10.76	-11.65/-11.74	-12.46/-12.1	-12.78/-12.1	-10.88/-9.49	-8.1/-7.16	-6.76/-6.5	-6.25/-6.61	-7.46/-9.02	-9.66/-9.45	-9.21/-9.58	-10.3/-10.59

5G option14

Freq(Hz)	**5.2G/Pol.**	**Phi/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**
DG(dBi)	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°)	-3.61/-3.73	-3.24/-2.85	-2/-1.35	-0.89/-0.38	-0.06/0.3	0.78/0.99	0.95/0.8	0.69/0.4	0.08/-0.29	-0.67/-0.94	-1.53/-2.38	-3.14/-3.66	-3.81/-3.61	-2.87/-2.16	-1.68/-1.17	-0.64/-0.19	-0.03/0.1	0.19/0.34	0.42/0.51	0.37/0.26	0.08/-0.21	-0.6/-0.81	-1.17/-1.97	-2.88/-3.8
Θ(7.5°)	-2.63/-3.02	-3/-2.64	-1.92/-1.17	-0.46/-0	0.03/0.36	0.64/0.51	0.62/0.68	0.56/0.38	-0.01/-0.19	-0.24/-0.82	-1.77/-2.91	-3.98/-4.7	-4.45/-3.52	-2.65/-1.84	-1.22/-0.68	-0.33/0.07	0.48/1.01	1.21/1.39	1.48/1.4	1.13/0.82	0.42/-0.08	-0.62/-1.02	-1.09/-1.5	-1.97/-2.49
Θ(15°)	-1.92/-2.22	-2.82/-2.46	-2/-1.12	-0.11/0.25	0.41/0.62	0.34/0.16	0.21/-0.05	-0.27/-0.27	-0.33/-0.72	-1.42/-2.14	-2.93/-3.94	-4.64/-5.06	-4.08/-3.09	-1.8/-0.89	-0.32/0.07	0.18/0.19	0.21/0.62	1.05/1.31	1.49/1.57	1.3/0.89	0.43/-0.03	-0.2/-0.59	-1.06/-1.18	-1.2/-1.66
Θ(22.5°)	-5.57/-5.61	-4.69/-3.29	-2.62/-2.18	-1.96/-1.92	-1.25/0.1	0.8/1.36	1.46/1.24	0.6/-0.08	-0.87/-1.54	-1.83/-2.28	-3.73/-4.76	-5.02/-5.24	-5.16/-4.27	-2.78/-1.6	-0.73/-0.05	0.43/0.85	0.97/0.77	0.86/1.08	1.36/1.36	1/0.58	0.2/-0.42	-0.86/-1.4	-1.9/-2.36	-3.16/-4.54
Θ(30°)	-2.51/-1.39	-0.5/-0.28	-1.01/-1.97	-2.18/-1.97	-0.92/0.5	1.04/1.61	1.14/0.55	0.48/0.52	0.23/-0.47	-1.58/-2.66	-4/-5.05	-5.29/-6.36	-7.32/-7.07	-6.04/-4.37	-3.29/-2.16	-0.81/0.25	0.6/0.32	0.55/1.47	1.99/1.85	1.24/0.47	-0.28/-1.34	-2.71/-4.66	-6.74/-6.77	-6.11/-4.06
Θ(37.5°)	-2.14/-1.54	-1.55/-1.15	-1.23/-1.51	-0.73/0.15	0.65/0.93	0.74/0.57	0.69/0.88	0.6/-0.19	-1.34/-2.3	-2.96/-3.53	-4.91/-6.58	-6.43/-6.3	-6.11/-5.22	-4.44/-3.29	-2.39/-1.31	-0.73/-0.36	-0.27/-0.45	-0.07/0.11	1.03/1.45	1/-0.09	-1.23/-2.24	-2.87/-3.56	-4.68/-5.49	-4/-2.86
Θ(45°)	-2.6/-0.64	0.42/0.96	0.35/0.22	0.29/0.3	0.38/0.27	0.17/0.05	0.22/0.62	1.12/1.27	0.59/-0.58	-2.15/-2.7	-3.16/-4.85	-5.68/-6.45	-7.21/-7.45	-4.72/-2.99	-2.3/-2.16	-2.27/-1.98	-2.31/-2.06	-1.66/-0.92	-1.57/-2.65	-2.87/-2.24	-1.39/-0.86	-0.91/-1.26	-1.73/-2.48	-2.23/-1.65
Θ(52.5°)	-8.7/-5.72	-4.56/-2.76	-2.59/-2.45	-1.93/-0.71	0.81/1.67	2.14/1.39	0.74/0.42	0.42/-0.1	-1.08/-2.92	-6.44/-6.37	-3.7/-4.86	-5.96/-5.08	-4.03/-3.47	-3.46/-3.26	-2.75/-1.73	-1.11/-1.3	-1.56/-1.65	-1.93/-2.52	-3.18/-3.35	-2.37/-0.8	-0.3/-1.05	-1.9/-2.57	-3.12/-4.46	-7.14/-8.25
Θ(60°)	-6.3/-3.42	-2.64/-1.36	-1.98/-2.31	-1.85/-1.65	-1.32/-0.96	-1.49/-3.1	-3.23/-1.71	-0.25/-0.51	-2.21/-3.97	-4.99/-5.43	-4.27/-4.34	-5.59/-7.51	-10.55/-7.23	-4.9/-3.43	-2.45/-2.02	-1.02/-0.24	-0.44/-0.98	-1.18/-1.8	-2.08/-1.74	-0.98/-1.6	-2.01/-2.27	-2.72/-2.7	-4.14/-6.63	-9.97/-9.07
Θ(67.5°)	-7.03/-4.01	-3.7/-3.45	-3.77/-3.92	-3.12/-3.01	-4.99/-3.11	-0.96/0.13	0.25/-0.72	-2.32/-1.96	-2.04/-3.06	-4.08/-3.45	-2.51/-2.7	-4.03/-6.76	-8.31/-5.66	-4.82/-3.89	-3.36/-4.33	-3.88/-2.34	-1.62/-1.95	-2.2/-2	-1.86/-1.91	-1.59/-0.89	-2.62/-3.84	-4.12/-4.24	-5.65/-8.54	-7.65/-6.38
Θ(75°)	-8.38/-6.1	-6.7/-5.82	-5.17/-4.27	-3.29/-2.16	-1.17/-0.09	-0.22/-0.71	-1.59/-2.76	-4.74/-5.83	-6.02/-5.04	-5.03/-4.84	-4.47/-4.32	-3.93/-4.34	-3.53/-3.06	-3.29/-3.7	-4.28/-6.69	-7.41/-5.06	-4.29/-4.17	-3.2/-2.79	-3.84/-3.05	-3.37/-3.69	-3.81/-4.09	-4.69/-6.79	-9.04/-8.65	-9.62/-8.83
Θ(82.5°)	-6.59/-6.63	-6.97/-5.53	-4.82/-3.42	-3.15/-3.23	-2.13/-0.3	0.48/0.49	-0.47/-2.32	-4.69/-5.22	-2.73/-2.08	-3.72/-4.98	-6.91/-7.9	-6.61/-5.28	-3.25/-1.22	-2.09/-3.97	-5.04/-6.36	-1.87/-0.05	-0.1/-1.53	-1.67/-0.66	-0.47/-1.12	-1.87/-2.82	-2.14/-2.1	-2.76/-5.66	-9.56/-10.39	-8.14/-7.65
Θ(90°)	-3.5/-3.74	-5.21/-3.83	-2.23/-2.22	-2.19/-2.06	-1.24/-0.02	0.72/0.71	0.09/-0.89	-1.89/-1.47	-1.12/-1.84	-3.06/-5.91	-8.33/-8.23	-10.36/-8.38	-4.36/-3.08	-4.64/-5.86	-5.06/-5.19	-0.73/0.8	0.2/-2.02	-1.63/-1.03	-0.38/0.16	0.17/0.35	-0.67/-0.71	-1.13/-2.14	-3.37/-3.41	-3.29/-4.38
Θ(97.5°)	-3.02/-3.2	-4.16/-2.28	-1.96/-1.32	-1.15/-1.16	-1.65/-3.01	-3.23/-2.75	-2.25/-2.42	-2.14/-2.64	-3.21/-4.92	-7.4/-6.93	-3.69/-3.01	-3.42/-2.76	-4.15/-3.11	-6.92/-5.33	-5.4/-4.84	-3.89/-4.85	-4.05/-1.03	0.47/-0.21	0.69/0.97	1.23/1.04	0.47/-0.35	-1.17/-1.59	-3.24/-4.59	-5.35/-4.78
Θ(105°)	-4.13/-4.09	-5.17/-3.8	-4.98/-3.94	-3.9/-2.41	-1.84/-1.28	-1.34/-0.95	-1.25/-2.17	-2.88/-2.39	-1.86/-2.36	-2.52/-3.21	-4.26/-3.03	-2.43/-3.9	-4.26/-2.91	-4.07/-5.72	-6.5/-5.63	-2.9/-1.61	-1.66/-1.5	-0.44/-1.82	-0.65/-0.88	-0.22/0.92	0.32/-1.1	-3.61/-5.35	-5.6/-6.33	-5.73/-5.39
Θ(112.5°)	-4.31/-2.89	-5.61/-5.35	-5.07/-2.63	-1.71/-0.91	-0.04/0.37	0.44/-0.99	-2.65/-3.58	-4.81/-4.22	-4.39/-5.27	-7.28/-7.69	-5.83/-3.82	-6.91/-9.75	-7.13/-4.45	-5.54/-6.85	-8.46/-5.57	-2.94/-0.13	-1.18/-1.51	-1.18/-0.6	1.67/2.6	1.31/0.43	-0.33/-1.01	-0.56/-2.52	-5.86/-6.25	-3.75/-5.08
Θ(120°)	-9.6/-5.57	-4.4/-2.52	-1.18/-1.23	-1.29/-2.07	-1.31/-0.71	0.08/0.39	-0.58/-2.12	-2.64/-3.04	-4.39/-5.2	-6.42/-7.4	-7.79/-5.76	-5.44/-3.46	-2.96/-2.2	-6.32/-5.36	-6.15/-4.35	-3.5/-1.09	-4.19/-2.56	-2.51/-1.78	-0.57/1.68	2.3/2.04	0.64/-0.92	-1.27/-1.29	-4.43/-7.47	-4.95/-6.76
Θ(127.5°)	-1.85/-3.23	-7.09/-6.34	-4.66/-2.77	-2.04/-0.53	-0.03/-0.25	0.13/0.49	0.02/-0.76	-1.73/-3.88	-5.84/-6.27	-5.46/-5.93	-7.07/-7.76	-7.97/-5.37	-3.64/-2.96	-4.03/-7.67	-7.97/-6.57	-2.94/-5.6	-2.97/-3.32	-2.06/-2.7	-2.21/-1.84	-0.92/-0.35	0.68/0.76	-0.02/-1.28	-2.01/-1.78	-1.85/-3.2
Θ(135°)	-2.97/-1.51	-1.4/-3.08	-2.72/-3.08	-3.49/-3.18	-1.44/-0.34	-0.55/-0.74	-0.42/-0.43	-1.37/-2.99	-4.43/-4.98	-6.87/-9.43	-9.51/-7.16	-6.11/-3.26	-1/-2.76	-4.93/-3.86	-2.37/-0.96	-3.21/-0.87	-0.35/-1.73	-0.92/-1.96	-1.27/0.04	0.9/1.48	1.15/0.01	-2.26/-3.21	-5.07/-5.65	-2.47/-1.91
Θ(142.5°)	-3.42/-4.61	-4.57/-4.54	-4.04/-3.98	-5.27/-4.89	-4.13/-2.71	-1.49/-1.63	-2.25/-1.81	-1.56/-2.41	-4.71/-8.03	-10.37/-6.39	-2.19/-1.2	-1.86/-1.52	-1.15/-1.12	-0.5/-0.49	-1.45/-0.76	-1.36/-0.84	-0.61/-1.88	-2.72/-4.7	-3.92/-2.52	-1.27/-0.25	0.51/0.09	-1.87/-4.18	-4.47/-4.78	-5.13/-3.69
Θ(150°)	-0.13/-0.2	-1.29/-2.13	-2.29/-2.62	-1.72/-1.28	-0.84/-0.91	-1.36/-2.09	-2.93/-2.64	-2.38/-2.1	-2.3/-2.57	-3.64/-5.86	-7.82/-8.18	-6.25/-4.68	-4.62/-3.13	-2.67/-4.89	-6.26/-3.91	-1.62/-0.58	-1.99/-3.36	-3.78/-4.14	-2.96/-2.47	-3.58/-3.84	-3.12/-2.2	-1.38/-0.64	0.34/0.59	0.42/-0.03
Θ(157.5°)	-1.54/-1.66	-1.68/-2.1	-2.11/-1.74	-2.06/-2.5	-3.01/-3.46	-3.76/-3.88	-4.61/-5.6	-6.45/-5.99	-5.1/-4.09	-3.96/-4.38	-5.11/-5.19	-4.48/-3.55	-3.1/-3.24	-3.7/-3.99	-3.85/-3.6	-3.29/-2.68	-2.85/-3.61	-3.96/-4.01	-3.4/-2.58	-1.87/-1.74	-2.01/-2.09	-1.88/-1.71	-1.56/-1.31	-1.34/-1.45
Θ(165°)	0.14/0.29	0.15/-0.86	-2.26/-3.37	-4.2/-4.89	-5.67/-6.87	-8.18/-8.67	-9.34/-10.07	-10.22/-8.53	-6.19/-5.23	-5.36/-5.96	-6.2/-5.81	-4.8/-3.85	-2.23/-1.05	-0.56/-0.96	-2.09/-3.12	-3.42/-2.82	-2.28/-2.19	-2.14/-1.97	-1.6/-1.44	-1.81/-2.14	-1.71/-1.06	-0.63/-0.38	0.08/0.47	0.42/0.12
Θ(172.5°)	-4.99/-4.25	-3.53/-3.09	-3.05/-2.83	-2.66/-2.57	-2.5/-3.05	-3.45/-3.48	-4.05/-4.26	-4.38/-4.37	-4.04/-3.98	-4.97/-6.55	-7.71/-7.16	-5.51/-3.75	-2.67/-1.93	-1.72/-1.85	-2.23/-2.67	-2.48/-2.41	-2.39/-2.45	-2.57/-2.75	-3.06/-3.36	-3.69/-4.04	-4.29/-4.33	-4.45/-4.79	-5.37/-6.15	-5.61/-5.48
Θ(180°)	-10.49/-10.62	-10.57/-9.82	-8.2/-6.94	-6.41/-6.04	-5.99/-5.48	-4.89/-4.67	-4.56/-4.25	-3.83/-3.35	-3.1/-3.02	-3.28/-4.12	-5.64/-7.42	-9.29/-9.26	-9.29/-8.45	-7.93/-7.15	-6.29/-5.73	-4.97/-4.51	-4.37/-4.61	-4.63/-4.63	-4.72/-4.89	-4.83/-4.8	-5.03/-5.27	-5.77/-6.46	-7.02/-8.34	-8.94/-9.81
Freq(Hz)	5.2G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	0.21/0.21	0.03/0.07	-0.09/-0.34	-0.68/-1.02	-1.83/-2.69	-3.63/-4.75	-5.14/-4.87	-4.19/-3.32	-2.66/-2.03	-1.41/-0.65	0.05/0.58	0.94/1.17	1.03/0.81	0.62/0.38	0.1/-0.12	-0.51/-0.67	-0.98/-1.6	-2.58/-3.48	-3.3/-2.72	-2.7/-2.52	-2.07/-1.82	-1.47/-0.94	-0.39/-0.09	0.13/0.21
Θ(7.5°)	1.31/1.15	0.95/0.81	0.59/0.38	0.26/0.11	-0.4/-0.98	-1.86/-3.25	-3.69/-3.94	-3.55/-2.92	-2.4/-1.85	-1.69/-1.56	-0.93/-0.54	-0.2/-0.19	-0.16/-0.35	-0.5/-0.64	-0.72/-1.01	-1.53/-2.37	-3.55/-4.47	-5.82/-7.06	-6.64/-4.48	-3.35/-2.27	-1.43/-0.58	-0.07/0.36	0.74/0.89	0.95/1.17
Θ(15°)	2.57/2.6	2.69/2.63	2.4/1.94	1.44/1.2	0.75/0.25	-0.86/-2.37	-3.54/-4.13	-3.58/-2.96	-2.27/-1.52	-1.19/-1.07	-1.21/-1.1	-1.29/-1.44	-1.22/-1.27	-1.02/-0.85	-0.87/-1.11	-1.3/-1.7	-2.53/-3.62	-5.37/-7.37	-7.85/-5.5	-3.95/-2.59	-1.14/-0.08	0.65/1	1.33/1.61	2/2.15
Θ(22.5°)	2.97/3.38	3.66/3.51	2.98/2.25	1.88/1.55	1.32/0.77	-0.33/-1.76	-3.13/-3.32	-2.48/-1.93	-1.21/-0.89	-1.05/-1.21	-1.45/-1.58	-1.81/-2.31	-2.25/-1.82	-1.55/-1.42	-1.11/-0.65	-0.28/-0.42	-1.19/-2.07	-3.17/-5.33	-6.77/-6.31	-5/-3.12	-1.12/0.02	0.5/0.81	0.97/1.41	1.94/2.62
Θ(30°)	1.24/1.27	1.24/1.03	0.85/0.73	0.91/0.86	-0.14/-1.47	-2.87/-4.45	-4.65/-3.11	-1.34/-0.29	0.33/0.31	-0.23/-1.05	-1.29/-1.12	-1.31/-1.47	-1.6/-1.82	-1.85/-1.65	-0.89/-0.13	0.05/-0.18	-0.45/-1.02	-2.89/-4.15	-4.15/-4.34	-4.43/-3.36	-1.47/-0.32	0.25/0.73	1/1.26	1.47/1.58
Θ(37.5°)	0.72/1.07	1.02/1	0.7/0.46	-0.08/-0.84	-2.15/-3.12	-3.6/-3.83	-3.37/-2.47	-1.82/-0.75	-0.71/-1.1	-1.58/-2.3	-1.7/-0.83	-0.52/-0.87	-1.31/-1.16	-0.84/-0.57	0.23/0.56	0.81/0.69	-0.34/-1.87	-3.46/-4.83	-4.72/-2.96	-1.86/-1.49	-0.51/0.52	1.04/1.38	1.41/1.63	1.92/1.62
Θ(45°)	1.93/2.47	2.52/2	1.84/1.84	1.14/0.44	0.01/-0.8	-2.26/-3.7	-4.19/-3.93	-3.24/-2.82	-2.91/-2.15	-2/-2.46	-2.1/-1.26	-0.52/-0.61	-1.45/-1.62	-1.52/-1.51	-1.15/-0.29	0.48/-0.22	-1.77/-2.39	-4.05/-6.11	-4.86/-2.86	-0.29/1.11	1.35/1.75	2.06/2.38	2.81/3.38	3.29/2.51
Θ(52.5°)	2.22/1.59	0.91/0.63	0.97/0.79	0.34/0.59	0.04/-0.64	-0.44/-1.18	-2.04/-2.94	-3.56/-3.21	-2.74/-2.6	-2.24/-2.37	-3.23/-2.93	-3.26/-3.31	-2.14/-1.32	-1.36/-1.77	-1.58/-1.8	-2.77/-3.71	-3.78/-3.25	-2.93/-3.75	-3.67/-2.08	-0.1/1.35	1.5/2.3	3.38/3.69	4.24/4.5	3.7/2.46
Θ(60°)	1.57/0.71	-0.56/-1.43	-0.52/-0.27	-0.34/-0.18	-0.69/-1.87	-3.28/-4.78	-5.64/-6.54	-5.81/-4.81	-4.72/-4.61	-3.68/-3.74	-3.61/-2.2	-3.08/-4.47	-2.82/-1.08	-1.21/-2.43	-2.68/-2.34	-1.92/-2.45	-2.6/-1.74	-1.07/-0.6	-0.29/0.63	1.37/2.09	2.7/2.05	2.6/3.24	4.43/4.97	3.84/2.22
Θ(67.5°)	2.27/1.15	-0.14/-0.19	0.11/-0.03	0.61/1.04	0.35/-0.6	-1.71/-3.12	-4.69/-5.89	-6.03/-5.38	-5.01/-3.76	-3.73/-3.28	-3.52/-3.09	-2.78/-2.93	-1.48/-1.32	-2.29/-3.66	-4.28/-2.76	-1.01/-0.56	-0.94/-1.75	-2.84/-2.37	-0.16/1.49	3.02/3.72	3.95/4.02	3.84/3.63	4.34/4.95	4.17/2.52
Θ(75°)	2.71/2.28	0.61/0.23	-0.52/-0.75	0.51/1.14	0.56/0.21	-1.01/-2.09	-3.3/-5.08	-5.42/-4.73	-3.75/-3.64	-3.35/-3.12	-2.21/-3.83	-2.57/-2.52	-0.99/0.12	-0.2/-2.89	-4.22/-2.85	-1.59/-0.6	-1.93/-2.18	-0.71/-0.13	0.47/1.73	3.59/4.82	5.38/5.31	4.76/4.05	3.54/4.1	3.69/2.68
Θ(82.5°)	1.5/2.38	1.12/0.62	0.14/-0.51	-0.6/-2.11	-3.06/-2.56	-1.6/-2.47	-3.38/-4.33	-5.34/-5.47	-4.17/-4.54	-6.16/-6.13	-5.08/-4.44	-4.07/-3.95	-0.83/0.43	-1.26/-3.51	-2.56/-1.4	1.45/1.64	-1.38/-1.12	1.49/1.04	1.83/3.17	4.06/4.1	3.55/3.36	2.75/2.93	3.43/3.49	2.91/2.06
Θ(90°)	2.32/1.64	0.35/-0.15	-0.11/-0.58	0.2/-0.41	-0.1/-0.48	-1.36/-3.37	-4.21/-4.56	-4.55/-4.32	-3.87/-5.69	-6.03/-4.76	-6.11/-4.57	-5.12/-4.57	-4.29/-1.76	-2.2/-4.07	-2.26/-3.7	-3.16/-1.48	-1.73/-1.19	1.01/0.81	0.99/1.58	3.14/4.11	4.69/4.21	3.46/3.14	3.48/4.48	4.15/3.04
Θ(97.5°)	1.95/1.34	0.86/1.03	0.85/0.3	0.4/-0.71	-0.41/-0.37	-1.4/-2.08	-2.86/-4.25	-4.01/-3.6	-3.86/-4.62	-4.32/-2.45	-3.79/-2.35	-3.94/-4.57	-4.15/-3.34	-2.84/-2.28	-1.58/-3.47	-1.2/-1.7	-3.4/-0.22	1.87/-0.84	-0.43/1.99	4.04/4.87	4.62/3.38	1.64/1.94	3.02/2.75	2.82/1.84
Θ(105°)	-0.12/0.31	0.36/0.07	1.52/1.55	1.47/-0.14	-0.19/-1.5	-2/-1.58	-2.54/-3.3	-3.4/-4.61	-4.86/-5.76	-3.95/-3.55	-4.82/-2.16	-4.04/-3.17	-2.19/-1.47	-3.93/-7.54	-5.75/-3.31	-1.88/-0.75	-0.8/1.45	3.09/1.29	0.56/3.5	4.45/5.16	3.54/2.46	1.56/2.77	3.6/2.67	1.27/1.13
Θ(112.5°)	-0.93/-1.38	-0.17/-0.39	0.62/0.92	1.19/0.02	-1.84/-0.73	-0.54/-0.26	-0.44/-0.74	-1.41/-4.1	-6.74/-6.71	-6.92/-6.7	-6.32/-4.18	-5.67/-4.33	-3.18/-4.61	-4.86/-7.45	-6.87/-6.9	-4.13/-4.68	-4.85/-1.51	1.15/-0.35	0.35/2.58	2.92/3.18	1.7/1.14	-0.44/1.2	1.95/2.46	1.39/1.13
Θ(120°)	0.88/-0.3	0.72/-0.98	-2.73/-2.84	-3.8/-4.12	-2.92/-1.69	-1.81/-2.04	-1.33/-0.49	-0.71/-2.45	-4.54/-5.86	-6.92/-7.8	-8.85/-7.98	-6.2/-6.04	-2.29/-2.55	-2.5/-2.7	-4.55/-3.65	-2.16/-4.48	-0.58/0.67	1.27/-0.74	-2.93/-2.26	-0.36/1.61	0.39/-1.2	-2.6/0.27	1.99/1.99	0.52/0.62
Θ(127.5°)	1.72/0.44	0.37/-0.33	-3.57/-4.63	-3.94/-4	-3.1/-3.11	-3.16/-4.44	-4.14/-2.92	-3.42/-4.35	-3.59/-3.66	-4.65/-5.68	-6.66/-6.58	-7.32/-5.14	-2.98/-5.65	-5.94/-5.6	-10.23/-4.07	-2.18/-5.5	-2.85/-0.14	-0.31/-3	-4.06/-0.5	1.34/2.68	1.75/-1.4	-4.04/-2.17	0.23/1.42	1.5/1.36
Θ(135°)	-3.4/-3.15	-3.75/-4.07	-3.47/-5.03	-5.83/-4.13	-2.52/-2.9	-5.96/-7.94	-6.25/-5.86	-3.74/-2.33	-3.05/-5.2	-6.02/-5.66	-5.4/-3.89	-4.11/-6.26	-5.25/-2.87	-4.53/-9.42	-9.15/-8.98	-3.17/-3.62	-2.13/0.89	0.61/-2.3	-3.59/-1.39	-0.73/0.24	1.36/0.4	-1.69/-2.32	-0.44/-1.09	-0.04/-0.65
Θ(142.5°)	-2.79/-6.68	-3.42/-2.65	-3.27/-3.17	-3.1/-3.54	-5.1/-6.65	-5.22/-3.84	-4.06/-4.44	-3.44/-3.81	-6.12/-7.9	-7.39/-6.68	-7.08/-7.14	-5.84/-5.33	-5.23/-6.54	-6.13/-5.41	-4.4/-6.2	-7.9/-8.04	-4.6/-1.71	-1.25/-2.79	-2.63/-1.16	-0.79/-1.5	-2.5/-0.4	0.33/-0.43	-1.33/-0.47	-0.16/-0.44
Θ(150°)	-3.8/-3.84	-3.4/-4.2	-3.27/-2	-1.48/-1.5	-1.4/-2.4	-3.19/-3.46	-3.25/-3.02	-3.44/-5.58	-7.25/-6.87	-5.47/-4.4	-4.27/-4.47	-5.25/-4.47	-4.57/-5.78	-6.28/-5.79	-6.06/-5.91	-5.92/-8.23	-6.93/-5.88	-6.16/-6.36	-6.45/-6.33	-4.45/-2.62	-2.82/-5.03	-4.75/-4.8	-4.76/-4.3	-2.3/-2.64
Θ(157.5°)	0.94/0.06	-1.22/-2.23	-1.83/-0.63	0.05/-0.41	-1.59/-3.15	-4.53/-4.73	-3.82/-3.59	-4.09/-5.38	-7.03/-7.75	-7.64/-7.01	-5.65/-4.42	-3.43/-3.15	-3/-2.3	-1.77/-1.89	-2.41/-3.04	-4.09/-5.52	-5.91/-6.29	-6.53/-4.56	-3.08/-3.05	-3.91/-3.3	-2.61/-2.66	-2.71/-2.35	-2.22/-1.21	0.25/1.08
Θ(165°)	-0.15/-0.47	-0.79/-0.98	-0.55/-0.07	-0.07/-0.73	-1.75/-3	-4.04/-5.41	-6.53/-7.83	-10.54/-11.49	-10.34/-8.43	-6.63/-5.55	-4.19/-3.59	-3.45/-3.66	-3.76/-4.28	-4.87/-4.86	-4.74/-4.73	-4.76/-5.19	-4.7/-4.6	-4.94/-5.46	-5.4/-4.46	-3.49/-2.13	-1.11/-0.31	0.16/0.16	0.33/0.55	0.5/0.12
Θ(172.5°)	-1.72/-1.38	-1.04/-0.99	-1.64/-2.85	-3.83/-4.98	-6.5/-7.49	-9.23/-11.54	-11.85/-11.31	-10.58/-8.28	-6.3/-5.27	-4.66/-3.97	-3.42/-3.54	-4.19/-4.53	-4.92/-5.09	-4.64/-4.55	-4.98/-6.05	-7.28/-7.19	-7.08/-6.76	-6.07/-5.7	-5.08/-4.58	-4.78/-4.74	-4.47/-3.95	-3.71/-3.72	-3.65/-3.57	-3.16/-2.79
Θ(180°)	-5.21/-4.99	-4.84/-5.06	-5.51/-5.81	-5.88/-6.84	-7.44/-7.85	-8.32/-7.78	-7.01/-6.29	-5.94/-5.5	-5.02/-4.72	-4.43/-4.32	-4.21/-3.91	-3.61/-3.49	-3.42/-3.47	-3.77/-4.04	-4.42/-4.97	-5.47/-5.63	-6.05/-6.51	-6.89/-7.05	-7.05/-6.6	-6.3/-6.38	-6.55/-6.69	-7.05/-8.12	-7.58/-6.53	-5.44/-5.33
Freq(Hz)	5.3G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-6.1/-4.79	-3.78/-2.9	-2.28/-1.86	-1.4/-1.07	-0.58/-0.15	0.09/-0.27	-0.77/-1.02	-0.92/-0.9	-1.23/-1.73	-2.59/-3.48	-4.5/-5.5	-6.53/-6.51	-5.86/-4.93	-4.17/-3.51	-3.01/-2.71	-2.08/-1.63	-1.15/-0.54	-0.23/-0.31	-0.45/-0.59	-0.87/-1.34	-1.89/-2.32	-3.11/-4.14	-5.15/-5.69	-5.82/-6.3
Θ(7.5°)	-5.66/-5.08	-3.93/-3.57	-3.12/-2.64	-2.07/-1.91	-1.43/-0.65	-0.11/-0.05	-0.22/-0.86	-1.42/-1.67	-1.98/-2.12	-2.74/-3.77	-4.53/-4.98	-5.76/-5.81	-5.38/-4.77	-4.09/-3.39	-2.83/-2.29	-1.92/-1.45	-0.96/-0.59	-0.43/-0.39	-0.49/-0.57	-0.88/-1.34	-1.7/-2.28	-3.07/-3.61	-4.49/-5.59	-6.27/-6.37
Θ(15°)	-6.67/-6.43	-5.04/-3.52	-2.58/-1.31	-0.72/-0.59	-0.32/-0.28	-0.49/0.07	0.27/0.21	0.12/-0.35	-0.96/-1.62	-2.13/-2.67	-2.98/-3.26	-3.63/-4.15	-4.38/-4.02	-3.27/-2.49	-2.03/-1.88	-1.59/-1.17	-0.65/0.02	0.41/0.54	0.37/0.18	0.02/-0.4	-1.09/-1.78	-2.46/-3.08	-4.03/-5.12	-5.78/-6.67

Θ(22.5°)	-7.82/-6.73	-6.04/-4.52	-3.56/-3.2	-2.89/-2.31	-1.09/-0.44	0.02/0.45	0.38/0.31	-0.02/-0.46	-0.81/-1.38	-1.98/-2.3	-2.65/-3.11	-3.87/-4.48	-4.58/-3.72	-2.54/-1.59	-0.86/-0.53	-0.19/0.04	0.43/0.75	0.79/0.81	0.76/0.64	0.34/-0.36	-1.16/-1.92	-2.72/-3.4	-4.27/-5.37	-6.11/-7.42
Θ(30°)	-4.63/-3.7	-2.93/-2.26	-1.79/-1.86	-1.22/-0.37	0.46/1.05	1.79/1.82	1.18/0.85	0.29/0.04	-0.2/-0.69	-1.41/-2.33	-3.61/-4.97	-5.8/-6.99	-7.83/-7.86	-7.44/-6.08	-4.39/-2.59	-0.94/0.09	0.4/0.51	1/1.49	1.72/1.55	0.78/-0.28	-1.67/-3.46	-4.8/-5.7	-6.41/-6.99	-6.1/-5.39
Θ(37.5°)	-1.74/-1.63	-1.6/-1.62	-2.35/-2.17	-1.31/-0.67	0.09/0.49	0.52/0.57	0.75/0.75	0.39/0.18	-0.21/-1.01	-1.47/-2.24	-3.67/-5.86	-6.38/-6.68	-7.62/-7.36	-6.1/-4.79	-3.06/-1.45	-0.42/-0.33	-1.01/-0.76	0.14/1.46	1.98/1.72	0.99/-0.38	-1.96/-2.98	-3.77/-4.12	-4.93/-5.57	-4.76/-3.37
Θ(45°)	-4.77/-3.37	-2.85/-2.73	-1.87/-0.92	-0.36/-0.05	0.54/1.03	0.36/-0.45	-0.87/-0.53	0.36/0.59	0.33/-1.06	-2.24/-2.93	-3.76/-5.96	-7.43/8.75	-8.34/-6.85	-4.6/-3.75	-3.36/-2.76	-2.33/-2.16	-2.45/-2.07	-1.01/-0.51	-0.65/-1.17	-2.52/-4.26	-4.1/-3.79	-3/-2.31	-2.45/-3.86	-4.54/-5.1
Θ(52.5°)	-5.61/-4.61	-4.59/-3.69	-2.96/-2.6	-2.75/-2.61	-0.88/-0.25	-0.26/0.19	0.17/-0.18	-0.19/-0.01	-0.35/-2.04	-4.19/-6.57	-5.34/-5.76	-7.09/-7.58	-7.46/-6.85	-5.02/-3.66	-2.9/-2.11	-1.92/-2.37	-3.44/-3.04	-3.11/-2.7	-3.18/-3.85	-3.2/-1.87	-1.76/-1.81	-2.23/-3.59	-4.02/-5.2	-5.86/-7.11
Θ(60°)	-8.23/-7.23	-5.17/-4.13	-3.39/-2.73	-1.58/-1.13	-0.89/0.02	0.24/-0.04	-1.34/-2.66	-2.88/-2.12	-2.13/-4.08	-5.6/-6.67	-5/-5.02	-5.53/-7.83	-10.92/-7.78	-5.46/-4.71	-5.03/-3.39	-1.83/-1	-0.45/-0.86	-1.15/-1.94	-1.75/-1.78	-2.52/-2.47	-2.37/-3.24	-4.21/-4.96	-5.34/-6.66	-8.9/-11
Θ(67.5°)	-7.86/-6.7	-5.37/-3.27	-2.17/-1.67	-1.08/-1.26	-2.76/-1.88	-0.17/0.38	-0.18/-1.1	-1.23/-1.69	-3.21/-4.82	-4.95/-5.11	-3.34/-3.19	-5/-6.48	-8.74/-6.35	-5.39/-5.12	-4.32/-4.59	-4.23/-1.77	-0.86/-0.63	-0.5/-1.22	-1.83/-2.28	-1.96/-1.77	-2.52/-3.28	-4.46/-5.21	-5.59/-5.69	-7.03/-7.76
Θ(75°)	-7.33/-6.13	-4.62/-4.95	-4.32/-3.2	-2.27/-1.95	-0.81/-0.2	-0.62/-1.32	-1.63/-2.77	-3.59/-5.43	-5.69/-4.01	-2.44/-2.66	-3.62/-4.11	-4.27/-4.91	-4.86/-4.56	-3.53/-4.12	-4.19/-6.07	-5.54/-3.25	-2.41/-1.67	-0.36/-0.7	-0.86/-0.6	-1.16/-3.45	-4.32/-3.72	-3.87/-5.07	-6.95/-7.76	-8.95/-9.6
Θ(82.5°)	-6.2/-6.69	-6.59/-4.43	-3.12/-2.05	-1.7/-1.66	-1.84/-1.99	-1.89/-1.7	-2.1/-3.08	-3.74/-2.52	-1.58/-1.14	-1.44/-3.33	-5.44/-6.26	-6.42/-5.63	-4.28/-2.44	-3.64/-5.38	-5.62/-5.55	-2.18/-0.14	-0.87/-1.66	-0.84/-0.87	-0.86/0.23	0.61/-1.12	-2.9/-3.45	-3.61/-5.02	-7.27/-8.67	-8.77/-6.99
Θ(90°)	-3.35/-3.31	-3.81/-3.36	-2.5/-2.35	-2.38/-3.12	-3.19/-2.9	-2.48/-2.2	-1.89/-2.37	-2.51/-2.25	-1.05/-1.23	-2.6/-5.93	-8.77/-8.4	-9.72/-7.99	-4.87/-4.68	-5.43/-7.69	-6.35/-4.59	-1.89/-1.08	-1.45/-3.32	-2.27/-1.92	-1.6/-1.34	-1.55/-1.13	-0.65/-0.6	-1.72/-2.78	-3.08/-3.22	-2.58/-2.7
Θ(97.5°)	-4.14/-5.11	-6.64/-4.74	-4.83/-3.79	-3.94/-3.98	-4.61/-4.85	-4.35/-3.36	-3.26/-4.04	-3.52/-3.79	-4.77/-5.63	-5.01/-4.17	-3.45/-3.01	-2.28/-2.32	-3.92/-2.78	-5.5/-6.55	-6.95/-6.2	-4.63/-5.39	-3.66/-1.58	-0.98/-0.65	0.08/-0.21	0.63/0.77	-0.56/-1.67	-2.44/-1.55	-2.05/-2.1	-3.97/-5.26
Θ(105°)	-3.87/-3.86	-3.84/-2.23	-3.34/-2.41	-2.82/-2.36	-2.34/-2.09	-1.53/-1.94	-2.14/-2.92	-4.17/-4.43	-3.1/-1.77	-1.42/-3.12	-5.09/-3.68	-2.27/-3.36	-3.81/-2.32	-3.52/-6.41	-7.84/-6.18	-2.62/-1.6	-1.99/-1.76	-0.7/-1.81	-0.61/-0.99	-0.94/-0.98	-1.6/-2.51	-3.52/-3.23	-3.57/-3.14	-3.25/-4.71
Θ(112.5°)	-1.86/-0.94	-2.45/-1.76	-1.52/-0.48	0.15/0.01	-0.11/-0.64	-1.4/-2.53	-4.31/-4.82	-4.96/-6	-5.64/-4.85	-5.77/-6.36	-5.72/-3.88	-6.95/-7.45	-5.83/-4.07	-5.35/-6.54	-6.98/-5.04	-2.98/-0.07	-1.53/-0.77	-0.23/-0.31	1.38/1.8	0.02/-1.03	-0.51/-0.98	-1.48/-3.9	-4.62/-3.69	-1.54/-2.34
Θ(120°)	-6.11/-3.17	-2.16/-1.21	-0.46/-0.55	-0.68/-1.69	-2.48/-2.37	-2.15/-1.83	-1.84/-2.12	-1.7/-1.76	-2.99/-4.17	-4.66/-5.28	-6.64/-7.91	-6.61/-5	-4.76/-4.1	-6.63/-6.97	-6.16/-4.51	-4.47/-2.55	-3.66/-2.48	-1.69/-1.36	-1.42/0.24	0.81/-0.06	-0.6/-0.94	-1.58/-1.98	-4.82/-5.67	-4.03/-4.3
Θ(127.5°)	-3.08/-3.72	-5.39/-5.31	-4.19/-3.69	-3.05/-1.51	-1.73/-2.48	-1.85/-1.04	-1.23/-1.6	-2.05/-3.17	-3.49/-4.42	-4.2/-5.07	-7.21/-8.73	-9.88/-8.05	-4.66/-3.77	-5.37/-7.52	-6.99/-5.63	-3.07/-3.85	-2.33/-5.12	-2.23/-2.32	-1.93/-1.84	-1.33/-1.2	-0.36/0.1	-0.56/-2.09	-1.91/-3.03	-2.6/-3.29
Θ(135°)	-7.25/-3.7	-3.14/-3.69	-3.14/-4.02	-5.55/-5.51	-4.69/-3.75	-4.08/-3.74	-3.68/-3.96	-4.17/-4.3	-5.49/-5.89	-6.7/-8.37	-9.81/-8.11	-9.38/-9.47	-5.28/-5.57	-6.05/-5.61	-4.3/-2.87	-3.14/-1.38	-1.33/-2.39	-1.31/-2.8	-1.76/-0.07	-0.24/-1.12	-0.44/0.05	-0.93/-2.74	-5.31/-7.01	-4.93/-6.05
Θ(142.5°)	-1.32/-2.75	-3.94/-3.65	-3.47/-3.51	-5.01/-5.54	-5.5/-4.13	-3.47/-3.84	-4.73/-4.42	-4.13/-4.84	-6.94/-9.7	-10.8/-9.1	-5.84/-4.25	-3.64/-3.04	-3.85/-4.09	-3.54/-3.72	-4.44/-2.67	-1.95/-0.91	-1.69/-2.58	-3.29/-4.46	-3.42/-2.14	-1.29/-1.09	-1.3/-1.53	-1.59/-3.14	-4.07/-4.45	-3.34/-2.05
Θ(150°)	-3.37/-3.11	-3.79/-4.04	-4.18/-5.02	-4.46/-3.8	-3.39/-3.76	-4.36/-4.95	-5.84/-6.51	-6.4/-6.32	-5.83/-4.53	-3.85/-5.59	-8.65/-9.02	-7.02/-6.42	-6.55/-5.44	-4.63/-6.1	-5.91/-3.96	-2.56/-1.97	-3.69/-4.98	-4.72/-4.79	-3.81/-2.64	-2.65/-3.07	-3.69/-3.43	-3.41/-2.85	-2.08/-2.31	-3.09/-3.3
Θ(157.5°)	-3.04/-2.91	-3.21/-3.66	-3.63/-3.26	-3.49/-4.22	-5.2/-5.83	-5.99/-6.56	-7.26/-7.88	-8.16/-7.52	-6.54/-4.54	-3.29/-3.21	-3.8/-4.35	-4.18/-3.64	-3.51/-3.95	-4.71/-5.64	-5.68/-5.52	-4.97/-4.26	-4.38/-4.61	-4.96/-4.97	-4.62/-2.77	-1.53/-1.49	-2.13/-2.48	-2.53/-2.64	-2.78/-2.8	-3.23/-3.47
Θ(165°)	-1.11/-1.2	-1.67/-2.74	-3.73/-4.44	-4.79/-4.95	-4.9/-4.91	-5.57/-6.5	-6.89/-7.29	-7.84/-7.99	-7.36/-5.73	-4.37/-3.56	-3.67/-4.03	-3.76/-2.47	-1.12/-0.3	-0.27/-1.14	-2.36/-3.4	-3.36/-3.36	-3.24/-3.26	-2.98/-2.55	-1.73/-1.36	-1.46/-1.52	-1.38/-0.95	-0.57/-0.61	-0.68/-0.69	-0.9/-1.12
Θ(172.5°)	-6.55/-5.94	-5.29/-4.49	-4.12/-3.82	-3.58/-3.43	-3.35/-3.88	-4.78/-5.79	-6.44/-6.75	-6.73/-6.67	-6.59/-6.74	-6.77/-6.97	-6.66/-5.96	-5.05/-4.21	-3.47/-2.98	-2.67/-2.37	-2.1/-1.9	-1.81/-1.79	-2.04/-2.32	-2.41/-2.65	-2.38/-2.61	-2.75/-2.7	-2.77/-2.92	-3.39/-3.74	-4.8/-5.37	-6.91/-6.93
Θ(180°)	-9.96/-10.78	-10.9/-10.27	-9.05/-7.74	-6.65/-5.9	-5.38/-5.02	-4.73/-4.38	-4.11/-3.32	-3.17/-2.94	-3.22/-3.67	-4.17/-4.8	-5.82/-7.14	-8.5/-9.96	-10.62/-9.57	-7.89/-6.42	-5.28/-4.38	-3.56/-3.04	-2.85/-2.97	-3.08/-3.33	-3.1/-3.12	-3.09/-3.22	-3.46/-4.01	-4.64/-5.22	-5.76/-6.48	-7.73/-9.14
Freq(Hz)	5.3G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-0.88/-0.9	-1.04/-1.36	-1.75/-2.21	-2.67/-3.28	-4.15/-4.81	-5.59/-6.29	-6.61/-6.03	-5.22/-4.4	-3.24/-2.4	-1.57/-1.31	-1.11/-1.11	-1.08/-0.9	-0.62/-0.47	-0.47/-0.7	-0.91/-1.22	-1.96/-2.78	-3.79/-4.72	-5.58/-6.15	-5.76/-5.55	-4.78/-4.17	-3.46/-2.9	-2.27/-2.05	-1.6/-1.53	-1.46/-1.09
Θ(7.5°)	0.36/0.24	0.23/0.18	-0.19/-0.74	-0.87/-1.37	-1.91/-2.31	-2.98/-3.87	-4.38/-4.53	-4.54/-4.03	-3.78/-3.2	-2.74/-2.62	-2.71/-2.59	-2.34/-2.24	-2.02/-1.75	-1.73/-1.7	-1.93/-2.53	-3.08/-4.09	-5.09/-6.11	-7.33/-7.84	-7.53/-6.72	-5.7/-4.38	-3.3/-2.58	-1.51/-0.96	-0.63/-0.2	-0.01/0.26
Θ(15°)	1.82/1.98	2.21/2.12	1.72/1.66	1.8/1.46	0.94/0.36	-0.64/-1.82	-3/-3.88	-4.07/-4.23	-4.52/-4.56	-4.54/-4.76	-4.67/-4.64	-4.05/-3.24	-2.09/-1.21	-0.82/-0.42	-0.48/-0.88	-1.51/-2.44	-3.55/-4.99	-6.59/-8.61	-8.73/-8.05	-7.05/-5.16	-3.92/-2.68	-1.39/-0.19	0.69/1.4	1.54/1.87
Θ(22.5°)	2.35/2.31	1.94/1.37	1.03/1.27	1.59/1.67	1.34/0.46	-0.68/-2.34	-4.06/-5.31	-5.23/-4.43	-3.66/-3.5	-3.86/-3.98	-4.08/-4.11	-3.59/-2.48	-1.5/-1.07	-0.48/-0.13	-0.05/-0.02	-0.16/-0.76	-1.49/-2.97	-4.94/-7.11	-9.3/-7.7	-5.08/-2.71	-1.27/-0.39	0.44/0.9	1.47/1.85	1.94/2.2
Θ(30°)	1.6/1.39	1.37/1.03	0.95/1.41	1.98/1.97	1.35/0.24	-1.56/-3.78	-4.48/-4.68	-4.38/-3.86	-3.29/-3.16	-3.07/-3.29	-2.98/-2.19	-1.72/-1.55	-1.58/-1.72	-1.76/-1.53	-0.52/0.25	0.42/0.04	-0.1/-0.67	-2.2/-3.77	-4.72/-4.91	-3.86/-1.46	-0.2/0.3	0.51/0.58	0.86/0.83	1.03/1.17
Θ(37.5°)	0.98/1.23	0.81/0	-0.14/0.13	0.29/0.07	-1.05/-2.45	-4.12/-4.73	-4.24/-3.39	-2.66/-2.34	-2.5/-2.69	-2.91/-3.7	-3.43/-2.09	-0.86/-0.1	-0.08/-0.56	-0.87/-1.08	-0.56/-0.11	-0.14/-0.18	-0.27/-1.67	-3.68/-4.65	-3.87/-3.23	-2.78/-1.26	-0.02/0.82	1.12/1.16	1.28/1.41	1.46/0.99
Θ(45°)	2.68/2.43	1.68/0.88	0.92/0.94	0.47/-0.15	-0.81/-1.54	-2.97/-4.39	-4.32/-3.84	-3.18/-2.78	-3.18/-3.15	-3.28/-3.42	-2.98/-1.43	-0.2/-0.09	-0.69/-1.28	-1.71/-1.43	-0.54/-0.09	0.07/-0.34	-1.9/-3.1	-4.48/-6.55	-7.2/-4.84	-1.73/-0.55	0.49/1.26	1.95/2.32	2.86/3.48	3.62/2.95
Θ(52.5°)	3.33/2.94	1.15/-0.39	-0.29/-0.69	-1.23/-0.9	-0.91/-1.96	-3.87/-3.9	-3.57/-3.73	-4.14/-4.17	-4.09/-3.33	-2.63/-1.61	-1.79/-1.17	-1/-1.54	-1.32/-0.34	-0.39/-1.4	-1.49/-1.28	-1.89/-3.41	-3.39/-2.61	-2.81/-2.62	-1.55/-0.04	1.39/1.92	1.92/2.65	3.29/3.55	3.98/4.36	4.09/3.39
Θ(60°)	3.28/2.57	0.46/-0.88	-1.55/-2.49	-2.44/-1.32	-1.16/-1.78	-3.13/-4.29	-4.13/-3.89	-4.81/-5.49	-5.25/-4.29	-3.57/-1.91	-2.83/-2.69	-2.46/-3.29	-2.07/-0.67	-1.23/-3.21	-2.92/-1.94	-2.47/-3.81	-3.87/-1.97	-0.07/-0.51	-0.82/-0.27	0.54/2.13	2.38/2.59	3.6/3.86	4.74/5.06	4.36/3.07
Θ(67.5°)	2.29/2.3	1.02/0.34	-0.78/-1.93	-1.62/-1.27	-1.61/-1.68	-2.33/-2.38	-3.04/-4.4	-5.47/-5.53	-5.03/-4.06	-2.74/-1.98	-2.41/-1.5	-0.51/-0.56	-0.14/-0.65	-1.9/-3.33	-3.6/-1.11	0.51/0.07	-1.75/-2.93	-2.46/-1.78	-1.04/1.03	2.57/2.88	3.13/2.7	3.02/3.31	4.24/4.68	3.92/2.52
Θ(75°)	1.69/1.76	0.38/1.05	0.51/-0.83	-2.03/-1.32	-0.7/-0.27	-0.51/-1.39	-2.94/-5.09	-6.01/-5.67	-5.64/-5.24	-4.51/-4.81	-2.77/-3.06	-1.43/-1.53	0.49/1.05	0.66/-1.56	-2.99/-1.32	-1.1/-0.84	-2.36/-1.83	-0.88/-0.76	0.3/1.27	2.45/3.44	4.06/3.86	3.38/2.85	3.61/4.48	4.01/2.08
Θ(82.5°)	0.54/0.45	-0.4/1	0.42/-1.39	-1.83/-2.06	-1.79/-1.46	-2.04/-3.42	-3.8/-3.8	-4.27/-5.03	-5.4/-5.34	-4.92/-4.38	-3.37/-3.47	-1.65/-0.97	0.75/0.41	-0.99/-2.51	-0.46/0.25	1.5/1.14	-1.54/-0.68	1.39/1.12	1.6/2.31	3.59/3.5	3.51/3.02	2.47/2.58	3.04/3.93	3.67/1.17
Θ(90°)	2.25/2.26	0.59/0.51	-0.52/-1.68	-1.1/-0.77	-0.32/-0.5	-2.08/-3.58	-4.51/-5.45	-5.05/-5.47	-4.41/-5.55	-7.46/-4.28	-3.4/-2.22	-3.67/-2.94	-2.88/-0.2	-1.16/-4	-2.64/-2.81	-1.59/1.05	-0.25/0.07	0.93/0.26	0.24/1.5	3.52/4.1	4.18/3.51	3.02/3.02	3.9/3.93	4.16/3.03
Θ(97.5°)	1.43/1.32	0.6/0.47	0.18/-0.2	0.52/0.22	-0.17/-0.95	-2.21/-2.29	-2.57/-2.95	-2.76/-3	-3.25/-3.55	-3.69/-2.52	-4.13/-2.23	-4.28/-4.26	-2.58/-1.48	-2.74/-2.93	-2.21/-4.38	-2.49/-1.41	-2.74/-1.39	0.45/-0.66	-0.76/0.35	2.73/3.63	3.79/2.75	2.57/2.32	2.56/2.62	2.67/2.09
Θ(105°)	0.16/-0.79	-0.41/0.22	1.58/1.48	0.97/1	0.95/-0.26	-2.14/-1.91	-2.09/-2.52	-3.58/-6.81	-6.94/-4.96	-3.3/-2.2	-4.38/-2.14	-3.19/-2.18	-0.69/-1.45	-3.16/-5.22	-4.54/-2.31	0.1/0.98	0.6/1.49	2.28/0.23	-0.12/2.71	2.6/4.43	3.6/3.12	1.22/1.53	2.97/2.24	2.25/1.49
Θ(112.5°)	-1.79/-1.23	-0.13/-1.16	-0.69/-0.92	-0.2/-0.97	-2.49/-1.69	-1.49/-0.78	-0.38/-0.29	-0.68/-3.61	-7.81/-7.94	-4.32/-4.01	-3.71/-3.61	-5.42/-4.43	-2.26/-2.68	-3.88/-5.35	-4.74/-5.92	-2.47/-1.77	-3.67/-1.67	0.6/-0.35	-0.14/2.61	2.78/3.44	1.81/1.08	-0.48/1.03	1.65/1.6	0.01/0.08
Θ(120°)	0.01/-1.65	-0.18/-1.99	-3.38/-3.95	-7.03/-7.34	-5.16/-3.05	-2.62/-2.95	-1.44/-0.01	0.19/-0.63	-2.81/-6.05	-5.57/-5.72	-5.66/-4.74	-3.22/-5.4	-2.07/-1.8	-2.64/-2.81	-3.71/-3.84	-1.92/-3.41	-0.56/-1.48	-0.48/-2.75	-5.53/-1.87	0.37/2.07	0.76/-0.55	-2.81/0.28	1.62/1.46	-0.24/0.3
Θ(127.5°)	0.56/-0.58	-0.91/-2.04	-6.39/-6.83	-4.57/-2.63	-1.48/-2.16	-3.86/-5.37	-3.87/-1.57	-1.63/-2.91	-3.15/-4.01	-4.87/-4.66	-3.82/-4.28	-6.06/-4.2	-2.31/-5.03	-6.79/-5.5	-9.59/-4.99	-1.83/-5.76	-4.26/-0.28	0.98/-1.14	-2.67/0.38	0.95/2.16	1.03/-1.39	-2.89/-0.87	1.15/1.96	1.1/0.46
Θ(135°)	-2.8/-2.89	-3.23/-3.17	-2.75/-3.68	-4.48/-4.04	-2.62/-2.94	-6.47/-8.1	-7.17/-6.06	-4.77/-3.36	-3.94/-4.46	-4.98/-5.26	-5.03/-3.31	-2.88/-3.2	-3.48/-3.62	-4.9/-6.72	-11.56/-8.53	-2.57/-3.59	-1/1.36	0.52/-3.23	-5.08/-2.02	-0.72/0.25	0.95/-0.73	-3.92/-3.46	-1.02/0.2	1.49/0.13
Θ(142.5°)	-3.2/-4.92	-1.46/-0.63	-1.52/-1.23	-1.79/-3.69	-6.34/-8.87	-8.55/-6.11	-4.86/-4.47	-4.29/-4.09	-5.46/-6.52	-6.04/-6.57	-8.98/-8.03	-7.53/-6.46	-5.28/-6.3	-6.15/-4.7	-4.85/-7.27	-8.89/-8.67	-4.31/-1.73	-2.13/-4.71	-5.1/-2.12	-1.25/-2.79	-2.42/-0.06	-0.16/-0.84	-1.9/-0.63	-0.7/-1.23
Θ(150°)	-4.37/-3.13	-1.39/-2	-2.67/-1.86	-1.73/-1.83	-2.28/-3.05	-3.43/-3.24	-3.75/-3.54	-3.59/-4.75	-6.7/-7.03	-6.36/-5.37	-4.72/-5.35	-5.82/-4	-4.05/-5.57	-6.04/-7.15	-9.47/-8.79	-8.39/-9.23	-6.78/-5.63	-5.66/-5.63	-5.58/-5.47	-4.34/-4.29	-5.71/-6.98	-4.46/-3.89	-3.47/-2.26	-2.33/-3.29
Θ(157.5°)	1.02/-0.23	-1.43/-2.8	-2.84/-1.76	-1.16/-1.27	-1.8/-2.89	-4.25/-4.61	-4.22/-4.3	-4.88/-7.29	-10.25/-11.1	-10.39/-9.92	-8.99/-7.37	-5.77/-5.54	-4.78/-2.8	-1.28/-1.03	-1.71/-3.22	-4.8/-6.8	-6.51/-6.98	-6.92/-4.58	-3.03/-3.17	-3.44/-3.66	-4.16/-5.3	-4.71/-3.33	-1.64/-0.14	1.07/1.68
Θ(165°)	-0.47/-0.62	-0.78/-0.69	-0.39/-0.28	-0.65/-1.57	-2.95/-4.4	-5.8/-6.54	-7.67/-8.39	-9.26/-9.07	-7.97/-6.07	-4.27/-3.27	-2.93/-3.02	-3.02/-2.96	-3.16/-3.92	-4.92/-5.25	-5.28/-5.37	-6.21/-6.98	-6.41/-5.89	-6.86/-8.2	-8.69/-7.62	-5/-3.23	-2.26/-1.89	-1.54/-0.82	-0.62/-0.14	-0.16/-0.54
Θ(172.5°)	-1.64/-1.28	-1.19/-1.29	-1.92/-3.16	-4/-5.23	-6.36/-7.26	-8.44/-9.81	-10.96/-10.91	-9.68/-7.76	-5.72/-4.4	-3.69/-3.65	-3.75/-4.21	-4.74/-5.18	-4.98/-4.5	-4.45/-4.93	-5.11/-5.8	-6.43/-6.26	-6.18/-5.92	-6.07/-5.96	-5.58/-4.84	-3.84/-3.03	-2.6/-2.21	-2.35/-2.81	-3.54/-3.64	-2.99/-2.3
Θ(180°)	-4.32/-4.02	-3.72/-3.95	-5.12/-6.23	-6.53/-7.54	-8.66/-9.14	-9.63/-11.01	-10.38/-9.36	-7.99/-6.68	-6.23/-5.56	-4.83/-4.48	-3.78/-3.26	-3.12/-3.08	-3.05/-3.04	-3.3/-3.61	-4.27/-5.12	-5.91/-5.99	-6.3/-7.09	-8.03/-7.62	-7.11/-6.6	-6.46/-6.09	-5.82/-5.64	-6.16/-6.62	-5.95/-5.62	-5.3/-4.95
Freq(Hz)	5.6G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.31/-10.34	-8.96/-7.81	-7.15/-5.64	-3.88/-2.69	-1.69/-0.41	0.21/0.35	0.46/0.61	0.36/-0.12	-0.68/-1.4	-2.31/-3.49	-5.03/-6.5	-8.17/-9.03	-10.54/-10.79	-8.93/-7.5	-6.49/-5.03	-3.94/-2.87	-1.91/-1.12	-0.56/-0.32	-0.21/-0.22	-0.14/-0.43	-0.6/-1.04	-2.26/-3.83	-4.79/-5.47	-6.1/-8.48
Θ(7.5°)	-9.69/-9.22	-7.76/-7.05	-6.64/-6.38	-5.01/-4.1	-2.96/-1.49	-0.63/-0.23	0.06/0.34	0.32/0.08	-0.65/-1.34	-2.32/-3.5	-5/-6.78	-7.78/-8.75	-7.69/-6.89	-6.4/-5.19	-4.32/-3.54	-2.67/-1.61	-0.88/-0.32	0.12/0.47	0.74/0.64	0.53/0.05	-0.4/-1.06	-1.76/-2.68	-3.8/-5.92	-7.18/-9.1
Θ(15°)	-10.35/-8.62	-6.57/-5.81	-4.06/-3.29	-2.42/-2.04	-1.53/-1.04	-1.01/-0.4	0.08/0.17	0.27/0	-0.28/-0.77	-1.49/-2.66	-4.23/-5.98	-6.39/-6.4	-5.58/-4.76	-3.7/-2.7	-1.76/-1.34	-1.03/-0.59	-0.28/0.09	0.31/0.43	0.54/0.52	0.15/-0.59	-1.39/-2.37	-3.04/-3.96	-5.2/-7.32	-8.91/-9.71
Θ(22.5°)	-7.76/-5.39	-5.52/-4.98	-4.32/-4.68	-3.5/-2.58	-1.03/-0.9	-0.68/-0.39	-0.02/0.02	-0.09/-0.34	-0.97/-1.29	-1.97/-3.36	-4.93/-6.23	-6.89/-6.56	-6.18/-5.69	-5.19/-4.64	-3.86/-2.94	-2.09/-1.06	-0.2/0.53	0.95/1.1	0.73/0.2	-0.45/-0.87	-1.43/-2.04	-2.91/-3.6	-4.69/-6.04	-7.06/-6.94
Θ(30°)	-4.77/-5.48	-4.46/-3.71	-2.56/-1.13	0.08/0.78	0.74/0.64	0.62/0.64	0.23/0.25	0.02/0.09	-0.25/-0.89	-1.68/-3.23	-5.37/-7.46	-9.39/-9.66	-8.76/-6.91	-5.44/-4.92	-4.39/-2.99	-1.71/-0.78	-0.34/0.19	0.68/0.79	0.63/0.09	-0.66/-0.96	-1.09/-1.58	-2.19/-2.19	-1.72/-1.6	-2.32/-2.8
Θ(37.5°)	-6.78/-6.81	-6.41/-5.1	-3.24/-1.92	-1.39/-0.58	-0.19/0.58	0.79/0.71	0.26/0.37	0.45/0.46	-0.07/-1.06	-3.14/-6.27	-8.31/-11.04	-11.48/-11.73	-10.92/-8.17	-6.22/-5.36	-3.78/-1.55	0.04/0.79	0.95/0.81	0.43/0.71	1/1.18	0.79/0.52	0.13/-0.41	-1.67/-2.44	-2.81/-3.99	-4.81/-4.87
Θ(45°)	-6.02/-4.63	-1.96/-1.8	-1.85/-1.99	-2.69/-3.2	-3.21/-2.28	-1.95/-1.29	-1.35/-1.48	-1.11/-0.64	-0.56/-1.51	-3.68/-6.2	-6.39/-6.62	-6.8/-6.24	-6.1/-5.94	-4.59/-3.57	-2.95/-1.98	-0.68/0.2	0.61/0.43	0.03/-0.48	-0.4/0.02	-0.18/-0.22	-0.18/-0.22	-0.83/-1.29	-1.85/-2.77	-4.41/-5.87
Θ(52.5°)	-2.87/-3.44	-2.99/-2.32	-2.3/-2.19	-1.87/-1.23	-1.45/-0.76	-0.5/-0.56	-0.31/0	-0.08/-0.63	-1.38/-2.43	-3.97/-4.91	-4.47/-4.99	-5.36/-5.82	-8.12/-8.69	-7.49/-5.85	-3.53/-3.07	-3.38/-3.68	-4.15/-3.76	-2.3/-1.69	-1.87/-2.29	-2.13/-2.02	-2.47/-2.39	-2.01/-1.32	-0.64/-0.75	-1.27/-2.33
Θ(60°)	-6.22/-4.85	-3.58/-2.82	-2.25/-2.89	-2.53/-2.31	-2.83/-2.59	-1.52/-0.59	0.21/-0.07	-0.39/-0.65	-1.7/-2.7	-3.95/-4.31	-4.19/-5	-5.69/-7.21	-8.94/-11	-8.98/-5.9	-4.52/-4.71	-5.84/-6.93	-5.18/-2.44	-1.65/-3.15	-2.41/-2.27	-2.38/-3	-3.1/-2.68	-1.94/-1.51	-1.93/-2.84	-4.16/-4.14
Θ(67.5°)	-6.69/-7.18	-5.94/-4.78	-4.48/-4.13	-3.96/-4.73	-3.28/-2.01	-2.89/-2.82	-1.16/-0.62	-1.53/-2.64	-2.51/-3.01	-3.56/-4.02	-4.86/-5.37	-5.18/-6.47	-8.01/-6.45	-6.34/-6.81	-6.85/-3.73	-2.28/-1.85	-1.6/-0.94	-0.63/-0.62	-0.94/-1.04	-0.57/0.21	-0.2/-1.11	-2.23/-3.36	-3.72/-5.05	-6.82/-6.6
Θ(75°)	-4.79/-5.6	-5.8/-6.61	-6.13/-5.43	-4.72/-6.06	-5.75/-4.88	-2.91/-0.91	-0.71/-2.18	-4.08/-3.25	-1.99/-1.7	-1.89/-3.75	-4.5/-4.1	-4.33/-4.37	-7.05/-7.88	-6.93/-7.03	-6.05/-5.32	-4.08/-2.04	-2.55/-3.36	-0.54/-1.12	-0.42/0.8	2.24/1.84	1.06/-0.09	-1.76/-4.31	-5.54/-7.27	-9.23/-6.41
Θ(82.5°)	-5.21/-5.28	-6.37/-6.91	-6.16/-5.61	-6.11/-5.41	-3.66/-2.02	-1.47/-1.34	-1.77/-1.95	-1.99/-3.32	-2.76/-1.19	-1.3/-2	-3.28/-5.06	-8.75/-9.11	-9.66/-5.92	-6.02/-7.2	-6.43/-6.44	-5.38/-2.31	-2.03/-3.17	-2.22/-2.64	-1/1.48	2.62/1.33	-1.04/-1.87	-1.49/-3.31	-5.05/-5.24	-4.79/-4.81
Θ(90°)	-8.6/-10.05	-6.15/-4.41	-4.28/-5.7	-7.86/-7.97	-7.35/-6.53	-3.85/-1.53	-0.79/-0.58	-1.35/-2.05	-2.05/-2.08	-1.91/-2.67	-5.3/-7.25	-10.39/-9.79	-8.42/-4.18	-3.35/-5.1	-4.93/-4.35	-3.77/-0.97	-1.02/-3.03	-3.2/-2.03	-0.72/-0.33	-1/-1.17	-1.42/-1.5	-1.93/-3.34	-5.12/-6.98	-8.2/-7.65
Θ(97.5°)	-8.41/-9.02	-6.13/-5.37	-5.94/-6.82	-6.47/-5.29	-4.64/-4.78	-3.72/-1.81	-0.86/-0.77	-0.81/-0.13	-0.26/-1.41	-0.8/-1.56	-3.25/-3.41	-6.62/-6.83	-7.74/-3.08	-4.49/-6.04	-5.43/-6.54	-2.77/-0.93	-1.51/-3.31	-1.88/-1.25	-0.28/-0.17	0.7/1.16	0.43/1.22	-4.36/-7.21	-7.59/-9.91	-10.66/-8.11
Θ(105°)	-3.44/-5.33	-5.28/-4.41	-3.9/-2.96	-2.29/-2.75	-1.46/-1.13	-2.09/-3.18	-2.47/-2.09	-1.64/-2.16	-2/-1.29	-0.4/-1.27	-2.17/-2.16	-4.31/-4.93	-6.38/-4.21	-5.08/-7.3	-6.94/-6.31	-3.69/-3.86	-3.22/-3.16	-1.71/-1.32	-0.45/0.37	-0.48/0.29	-0.46/-0.71	-3.5/-6.1	-6.39/-4.83	-4.01/-3.17
Θ(112.5°)	-7.63/-6.05	-5.62/-5.62	-2.54/-1.77	-0.72/-0.25	0.35/0.17	-1.14/-2.11	-2.26/-1.7	-1.21/-1.45	-1.88/-2.25	-4.49/-4.45	-5.32/-6.33	-7.56/-7.14	-6.66/-5.91	-6.33/-10.16	-8.16/-5.49	-6.21/-2.63	-2.84/-1.56	-0.16/-1.5	-0.02/0.32	-1.53/-1.46	-1.26/-2.88	-4.17/-7.88	-9.6/-7.91	-6.77/-6.43
Θ(120°)	-9/-8.93	-8.95/-7.68	-6.48/-4.9	-3.23/-2.72	-2.15/-1.05	-0.64/-0.45	-0.2/-0.31	-0.28/-0.27	-1.7/-3.51	-5.06/-5.79	-6.24/-6.06	-6.99/-10.15	-8.56/-4.56	-4.36/-6.19	-5.48/-7.76	-7.54/-2.55	-3.81/-2.38	-2.26/-2.81	-1.51/-0.41	-1.03/-1.65	-1.98/-4.15	-4.43/-4.43	-6.03/-8.06	-9.22/-7.5
Θ(127.5°)	-6.67/-5.54	-6.43/-5.02	-4.63/-4.9	-3.29/-3.08	-2.96/-1.22	-0.48/-0.23	-0.41/-1.54	-2.57/-2.87	-3.65/-6.46	-8.93/-9.35	-6.68/-7.7	-8.2/-9.04	-7.4/-4.7	-6.22/-7.44	-6.85/-6.66	-5.21/-1.76	-2.82/-2.98	-2.73/-2.3	-1.53/-0.95	-0.89/-2.43	-1.9/-3.29	-4.16/-4.15	-6.73/-8.32	-5.48/-5.66
Θ(135°)	-7.83/-7.62	-5.9/-6.5	-5.54/-5.41	-4.43/-2.4	-2.18/-1.96	-1.71/-1.56	-1.94/-2.8	-4.19/-5.35	-5.78/-6.13	-7.57/-9.26	-8.3/-6.95	-6.89/-8.29	-7.09/-3.57	-5.3/-8.81	-6.59/-5.86	-3.75/-3.33	-3.08/-3.98	-3.61/-2.61	-1.76/-1.05	-1.63/-2.63	-3.24/-2.47	-4.06/-6.06	-8.18/-7.7	-8.25/-8.61
Θ(142.5°)	-3.23/-4.11	-3.3/-3.03	-2.86/-1.76	-2.54/-2.74	-2.41/-2.73	-3.04/-3.09	-3.26/-3.59	-3.48/-3.68	-5.31/-6.39	-7.16/-7.47	-7.07/-6.49	-6.78/-6.34	-4.25/-5.22	-5.45/-5.38	-6.45/-4.5	-3.31/-4.38	-3.03/-3.43	-3.19/-2.84	-1.72/-1.03	-1.44/-2.18	-3.14/-3.22	-3.91/-3.87	-5.5/-7.57	-5.89/-3.74
Θ(150°)	-0.41/-0.49	-1.29/-0.97	-0.64/-1.51	-2.57/-3.11	-3.07/-2.72	-1.87/-2.01	-2.57/-2.69	-2.73/-2.99	-3.41/-3.16	-3.53/-5.34	-6.35/-5.75	-5.15/-5.13	-6.47/-6.3	-5.33/-7.99	-9.74/-8	-6.13/-5.4	-5.9/-5.29	-4.91/-4.95	-3.8/-3.18	-4/-4.9	-4.9/-4.42	-4.74/-5.01	-3.46/-2.95	-2.69/-1.05
Θ(157.5°)	-1.52/-1.25	-1.25/-1.42	-1.57/-2.01	-2.61/-3.66	-3.59/-3.9	-4.15/-4.84	-5.84/-7.03	-8.1/-8.02	-7.99/-7.26	-7.24/-7.63	-7.57/-5.7	-4.3/-3.56	-3.48/-3.18	-3.26/-3.62	-4.21/-5.37	-6.44/-6.16	-6.19/-6.61	-6.93/-6.84	-5.57/-5.63	-7.19/-8.27	-7.82/-5.89	-4.19/-3.55	-2.36/-1.5	-1.68/-2.03
Θ(165°)	-2.9/-2.17	-1.94/-2.52	-2.8/-3.29	-4.03/-4.66	-4.42/-4.14	-4.62/-5.43	-6.5/-8.64	-10.12/-9.3	-8.2/-6.7	-5.34/-4.79	-4.57/-4.06	-3.3/-2.34	-1.54/-1.27	-1.5/-2.42	-3.06/-2.89	-2.46/-2.05	-1.97/-2.68	-3.93/-4.26	-4.36/-4.46	-4.57/-4.5	-3.73/-3.15	-3.09/-3.51	-3.97/-4.15	-4.38/-3.85
Θ(172.5°)	-5.93/-5.49	-4.42/-3.15	-2.8/-3.06	-3.23/-3.86	-4.39/-5.63	-7.1/-7.97	-8.69/-8.93	-8.55/-7.9	-6.95/-6.35	-6.33/-6.9	-7.18/-6.69	-5.83/-5.26	-4.7/-4.03	-3.51/-2.97	-2.48/-1.96	-1.83/-1.84	-2.29/-2.93	-3.65/-3.67	-3.83/-4.3	-5.27/-5.76	-5.46/-5.71	-6.38/-6.13	-6.22/-5.96	-5.69/-6.36
Θ(180°)	-9.56/-8.98	-9.16/-9.36	-8.65/-7.32	-6.6/-6.32	-6.26/-6.05	-5.63/-5.06	-4.1/-3.82	-3.75/-3.67	-4.04/-4.64	-5.3/-5.72	-6.26/-6.88	-7.97/-8.87	-9.08/-8.08	-6.79/-6.03	-5.66/-5.37	-4.87/-4.89	-4.67/-4.77	-4.93/-4.91	-4.98/-5.09	-5.03/-5.26	-5.5/-5.94	-6.25/-6.07	-5.98/-6.68	-7.96/-8.34
Freq(Hz)	5.6G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	0.74/0.81	0.58/-0.17	-0.81/-1.25	-1.72/-2.84	-3.86/-5.4	-7.07/-8.8	-10.44/-9.91	-9.36/-7.99	-6.89/-5.34	-4.07/-2.81	-1.67/-0.76	-0.11/0.21	0.36/0.53	0.58/0.49	0.44/-0.07	-0.92/-1.96	-3.41/-5.16	-6.97/-8.32	-9.2/-9.83	-9.15/-7.53	-6.72/-4.85	-3.9/-2.79	-1.73/-1.01	-0.3/0.42
Θ(7.5°)	1.09/1.25	1.24/0.98	0.4/-0.45	-0.94/-1.92	-2.82/-3.66	-4.53/-5.77	-6.75/-7.48	-7.9/-7.77	-7.43/-6.28	-4.9/-3.7	-2.52/-1.71	-0.9/-0.33	-0.16/-0.24	-0.34/-0.58	-1.1/-1.87	-2.91/-4.31	-6.3/-8.95	-10.94/-11.23	-10.75/-8.87	-7.62/-5.87	-4.24/-2.89	-2.07/-1.48	-0.8/-0.17	0.34/0.75
Θ(15°)	0.84/1.06	1.44/1.19	0.66/-0.23	-0.59/-1.1	-1.35/-1.61	-2.56/-3.82	-4.75/-5.17	-5.26/-4.91	-4.4/-3.69	-3.32/-2.7	-2.1/-1.8	-1.66/-1.46	-1.42/-1.46	-2.01/-2.91	-3.62/-4.51	-5.49/-6.89	-8.44/-9.36	-10.67/-9.99	-8.07/-5.53	-3.79/-2.34	-1.42/-0.81	-0.5/-0.27	0.07/0.36	0.76/0.68
Θ(22.5°)	2.29/2.26	2.09/1.84	1.68/1.1	0.65/0.66	0.41/0.24	-0.83/-2.14	-3.63/-4.79	-5.34/-4.93	-4.07/-3.93	-3.21/-1.97	-1.48/-1.74	-2.08/-1.85	-1.68/-1.93	-2.2/-3.11	-4.24/-5.52	-6.75/-7.35	-7.91/-8.64	-7.93/-6.45	-5.82/-5.4	-4.74/-3.56	-2.5/-1.33	-0.7/-0.19	0.61/1.37	1.77/2.05
Θ(30°)	3.8/3.82	2.96/1.96	1.52/1.47	1.09/0.59	0.07/-0.27	-0.57/-0.8	-1.05/-1.74	-3.43/-3.8	-4.25/-4.07	-4.35/-3.97	-3.33/-2.98	-2.82/-2.28	-1.93/-1.96	-2.24/-2.64	-3.9/-4.43	-4.58/-4.48	-4.71/-4.48	-4.89/-4.79	-5.03/-5.27	-4.66/-3.33	-1.55/-0.23	0.79/1.41	2.03/2.81	3.24/3.54
Θ(37.5°)	3/3.02	2.39/2.1	2.17/2.28	1.7/0.46	0.05/0.01	0.59/-0.18	-0.92/-1.89	-2.52/-3.52	-3.77/-3.69	-3.72/-4.12	-4.08/-3.75	-3.32/-2.22	-1.78/-2.56	-3.42/-3.57	-3.47/-2.63	-2.93/-3.84	-4.69/-5.32	-7.12/-7.54	-6.38/-4.6	-3.4/-1.9	-0.09/1.01	1.52/1.54	2.57/3.4	3.15/2.48
Θ(45°)	3.24/3.41	2.91/1.92	1.49/1.38	0.46/-0.81	-1.77/-1.52	-1.38/-1.53	-2.03/-3.34	-4.05/-4.69	-4.27/-3.85	-3.71/-4.24	-4.83/-4.34	-3.35/-2.55	-2.9/-4.5	-4.63/-3.74	-2.89/-1.46	-0.84/-1.96	-3.75/-6.45	-6.03/-4.13	-4.2/-5.33	-4.7/-3.07	-1.56/0.22	1.27/1.34	2.13/2.58	2.24/2.67
Θ(52.5°)	2.89/2.69	2.55/2.82	2.29/0.69	-0.34/-1.38	-1.47/-1.93	-1.64/-1.44	-1.27/-1.99	-3.75/-5.52	-6.19/-6.13	-5.94/-5.14	-4.84/-3.82	-3.18/-2.99	-4.24/-4.92	-3.56/-1.57	-0.69/-0.49	-1.04/-2.79	-4.86/-4.4	-1.57/-0.82	-1.1/-1.19	-2.16/-1.93	-0.67/1.07	1.79/1.83	2.81/3.44	3.09/2.87
Θ(60°)	3.34/2.57	1.3/1.04	0.87/0.01	-0.52/-1.73	-1.82/-1.24	-1.26/-1.88	-2.93/-3.98	-5.33/-6.01	-5.55/-4.79	-3.79/-4.15	-3.89/-3.52	-1.9/-2.1	-2.62/-3.1	-3.44/-3.46	-2.65/-2.11	-1.55/-2.64	-4.19/-2.81	-1.08/0.13	-0.09/-0.24	0.34/0.97	1.15/1.73	2.05/2.56	3.68/3.98	3.86/3.3
Θ(67.5°)	3.71/3.08	1.33/1.49	0.56/0.05	-0.36/-1.79	-2.49/-3.21	-4.02/-4.18	-4.39/-3.94	-4.14/-5.11	-5.49/-4.98	-5.35/-5.17	-4.89/-3.27	-2.55/-1.78	-2.42/-2.57	-2.34/-2.51	-2.08/-1.21	-2.06/-3.22	-2.66/-1.74	-1.47/-2.16	-1.46/0.04	1.94/2.86	2.89/2.97	2.73/2.71	4.06/4.72	4.09/2.8
Θ(75°)	3.89/3.26	1.56/1.51	0.45/0.81	0.12/-2.03	-2.04/-1.44	-0.12/0.35	-0.67/-1.61	-3.65/-5.17	-5.63/-5.35	-6.08/-5.41	-4.43/-3.31	-3.34/-2.36	-1.21/-0.43	-0.81/-1.86	-2.05/0.15	0.62/0.81	-0.63/-1.01	0.05/0.28	0.78/1.11	1.29/1.68	2.31/2.65	2.94/2.67	3.57/4.36	4.12/2.73
Θ(82.5°)	3.86/2.43	1.28/1.04	0.17/1.33	0.44/-0.66	-1.15/-0.63	-0.35/-0.14	-1.53/-3.52	-5.62/-5.64	-7.25/-8.16	-6.09/-6.02	-5.02/-5.11	-3.52/-3.18	-1.11/-1.22	-1.01/-3	-1.95/0.55	0.79/1.07	0.87/1.2	2.77/2.79	2.41/1.8	2.25/2.51	3.31/3.06	3.54/3.08	3.53/3.68	3.61/2.12
Θ(90°)	2.29/1.66	0.79/0.15	-1.05/-0.83	-1.05/-1.43	-3.12/-2.53	-1.1/0.11	-1.35/-4.23	-6.01/-7.69	-8.28/-6.6	-6.87/-6.34	-5.84/-4.86	-3.39/-3.67	-2.69/-2.35	-1.97/-3.53	-2.07/-0.47	0.9/2.74	2.12/2.4	4.01/3.42	2.21/1.23	2.32/3.19	3.27/3.91	3.69/4.34	4.77/4.88	3.68/1.27
Θ(97.5°)	1.12/0.71	0.41/-1.1	-1.99/-2.45	-2.02/-1.88	-2.64/-2.48	-1.9/-1.28	-1.62/-2.04	-4.98/-6.44	-7.13/-7.54	-9.03/-4.6	-6.64/-4.94	-4.6/-3.66	-2.12/-1.14	-1.77/-4.04	-2.62/-0.92	-0.43/1.69	0.27/1.62	3.17/2.5	1.04/0.13	3.02/3.98	4.65/3.2	2.49/3.92	4.73/4.27	3.57/1.56
Θ(105°)	0.25/0.82	0.16/-1.03	-1.63/-2.47	-1.57/-0.69	-0.46/-0.33	-0.42/-0.67	-2.19/-2.7	-2.19/-3.27	-7.2/-9.4	-8.93/-4.87	-7.15/-4.56	-4.58/-5.59	-0.75/-0.97	-1.32/-3.77	-2.74/-1.26	1.3/1.56	-0.09/2.11	3.9/0.98	-0.12/1.21	2.69/3.99	3.22/1.89	1.78/1.94	2.73/2.19	2.05/1.71
Θ(112.5°)	-3.31/-2.22	-2.22/-1.5	-1.15/-2.07	-2.36/-2.68	-3.06/-2.19	-0.99/-0.55	-1.67/-3.14	-3.35/-3.89	-6.14/-7.22	-6.8/-6.69	-7.42/-3.94	-1.86/-2.71	-1.73/-4.55	-3.17/-5.25	-3.99/-4.29	-1.76/-1.6	-1.95/1.91	3.49/2.43	2.6/3.37	3.02/3.2	1.4/0.3	0.12/0.66	2.88/1.38	0.93/-0.31
Θ(120°)	-3.47/-2.26	-0.94/-3.02	-2.48/-3.49	-5.87/-4.79	-3.06/-1.91	-1.61/-2.84	-3.31/-4.58	-4.47/-3.05	-3.89/-4.47	-5.69/-7.32	-7.44/-5.2	-3.32/-4.46	-1.67/-3.61	-7.63/-6.1	-4.77/-8.98	-3.1/-1.91	-2.9/-1.07	2.26/1.27	-1.13/-0.6	-0.32/1.89	-0.06/0.48	-1.59/0.28	1.01/0.69	-2.24/-1.47
Θ(127.5°)	-2.42/-3.16	-2.46/-3.21	-5.61/-6.23	-7.52/-5.48	-2.39/-0.75	-0.46/-1.63	-1.88/-1.19	-2.06/-3.36	-5.21/-4.22	-5.9/-6.48	-6.03/-4.34	-4.98/-3.95	-2.51/-6.49	-8.9/-4.97	-5.49/-5.5	-1.84/-1.08	-1.98/0.64	2.5/-0.27	-4.88/-1.36	-0.38/0.4	0.47/-0.99	-1.76/-0.19	1.19/1.94	-0.63/-1.67
Θ(135°)	-3.97/-3.05	-3.42/-3.4	-2.27/-3.4	-3.68/-3.14	-1.54/-1.39	-2/-2.54	-3.31/-3.51	-3.56/-3.94	-4.81/-5.94	-6.25/-6.82	-4.43/-3.41	-3.23/-2.63	-4.09/-6.53	-2.77/-2.4	-6.58/-5.51	-2.72/-3.48	-2.18/-2.18	-1.45/-3.21	-6.24/-3.22	-0.88/-1.38	-0.07/-1.18	-5.44/-2.93	-0.72/0.31	1.26/-0.31
Θ(142.5°)	-4.09/-4.55	-1.02/-1.05	-2.57/-2.78	-3.46/-5.24	-6.56/-7.2	-6.65/-6.48	-5.85/-6.57	-5.88/-4.47	-4.92/-5.26	-6.39/-6.58	-6.01/-5.64	-5.59/-5.21	-5.51/-4.54	-3.4/-3.66	-4.7/-6.39	-6.36/-5.79	-3.85/-2.11	-0.97/-2.66	-4.39/-3.94	-2.42/-2.27	-1.06/-1.67	-3.79/-5.47	-5.01/-2.99	-2.35/-2.22
Θ(150°)	-2.42/-2.23	-1.89/-2.92	-4.33/-4.02	-3.85/-4.48	-5.88/-6.27	-5.04/-4.39	-4.98/-5.95	-6.9/-7.34	-8.58/-10.83	-11.11/-8.05	-6.93/-7.42	-7.05/-4.43	-5.06/-5.17	-3.77/-3.67	-4.09/-3.31	-3.73/-5.25	-5.15/-3.51	-1.57/-1.96	-2.7/-2.46	-1.66/-1.39	-1.61/-1.89	-1.51/0.02	0.22/0.47	-0.27/-1.48
Θ(157.5°)	1.36/0.01	-1.2/-2.58	-4.41/-6.19	-6.33/-5.36	-4.93/-4.96	-5.31/-5.88	-6.47/-6.14	-5.88/-6.95	-8.87/-10.28	-10.13/-9.73	-9.71/-9.84	-9.42/-8.32	-8.69/-8.97	-7.26/-6.15	-5.37/-5.02	-5.72/-5.29	-3.45/-2.93	-2.25/-2.24	-3.11/-4.4	-4.72/-5.02	-4.49/-3.62	-3.03/-1.1	0.67/1.55	1.95/2.07
Θ(165°)	0.04/-0.87	-1.98/-3.38	-4.29/-4.37	-4.43/-5.66	-6.71/-6.8	-6.63/-6.27	-5.75/-5.65	-6.05/-6.88	-7.2/-6.84	-6.21/-5.86	-6.02/-6.59	-6.25/-5.54	-5.35/-5.17	-5.87/-6.67	-7.01/-6.63	-5.66/-4.66	-4.06/-4.22	-4.38/-4.52	-4.32/-4.47	-4.18/-2.93	-1.18/0.21	0.78/0.82	0.81/0.75	0.65/0.56
Θ(172.5°)	-2.98/-2.85	-3.87/-4.81	-5.52/-6.27	-7.49/-8.64	-8.73/-8.9	-7.47/-7.04	-6.71/-6.61	-7.01/-7.21	-6.97/-7.07	-7.44/-6.88	-6.52/-5.79	-5.79/-6.2	-6.68/-7.01	-7.51/-8.72	-10.1/-10.71	-10.93/-10.03	-9.47/-8.75	-8.79/-8.32	-7.59/-6.25	-5.38/-4.58	-4.1/-2.9	-2.46/-3.14	-4.16/-4.92	-4.37/-3.7
Θ(180°)	-5.35/-5.29	-6.83/-7.36	-7.69/-8.54	-8.99/-8.54	-8.5/-8.36	-8.45/-8.62	-7.93/-7.85	-6.72/-5.51	-4.57/-4.11	-3.76/-3.6	-3.49/-3.68	-3.85/-4.05	-4.34/-5.04	-5.72/-6.31	-6.92/-7.53	-7.69/-8.38	-8.89/-10.07	-10.28/-10.09	-8.91/-7.97	-7.51/-6.99	-6.21/-5.97	-6.32/-7.29	-7.72/-7.29	-6.86/-6.3
Freq(Hz)	5.785G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-

DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.57/-9.12	-5.83/-4.12	-1.94/-0.49	0.25/0.94	1.34/1.67	1.84/1.77	1.7/1.44	1.33/1.12	0.6/-0.21	-1.24/-2.76	-4.5/-6.64	-9.41/-10.28	-10.3/-7.89	-5.4/-3.4	-2.3/-1.28	-0.35/0.21	0.88/1.33	1.69/1.78	1.93/1.73	1.47/0.94	0.24/-0.74	-1.5/-2.93	-4.69/-7.23	-8.63/-9.65
Θ(7.5°)	-6.71/-5.8	-4.4/-3.33	-2.56/-1.32	-0.83/-0.23	0.49/0.99	1.35/1.44	1.52/1.61	1.75/1.84	1.51/0.56	-0.55/-1.85	-3.18/-4.93	-7.31/-10.97	-12.69/-10.9	-8.68/-5.93	-3.97/-2.37	-1.08/-0.03	0.67/1.21	1.57/1.67	1.75/1.42	0.83/0.03	-0.8/-1.57	-2.16/-3.77	-6.34/-9.41	-9.69/-7.66
Θ(15°)	-6.18/-5.03	-4.33/-3.86	-3.21/-2.4	-1.64/-0.99	-0.06/0.59	1.09/1.49	1.73/1.96	1.7/1.41	0.86/0.21	-0.64/-1.53	-3.01/-4.81	-6.43/-7.6	-8.03/-7.61	-6.46/-4.99	-3.4/-1.97	-0.74/0.21	0.86/1.23	1.34/1.4	1.17/0.81	0.13/-0.71	-1.52/-2.24	-3.12/-3.81	-5.13/-5.74	-6.77/-6.48
Θ(22.5°)	-5.22/-6.19	-6.22/-5.01	-3.71/-2.16	-1.32/-0.66	0.01/0.64	1.13/1.56	1.95/2	2.02/1.72	1.22/0.41	-0.5/-2.11	-4.12/-6.08	-7.64/-8.25	-8.09/-6.64	-5.15/-3.77	-2.6/-1.62	-0.85/0.16	0.97/1.46	1.52/1.35	0.86/0.06	-0.88/-1.58	-2.23/-2.39	-2.71/-3.11	-3.28/-3.55	-3.81/-4.72
Θ(30°)	-3.7/-3.99	-3.56/-3.16	-2.41/-2.09	-1.87/-1.27	-0.19/0.71	1.11/1.58	2.17/2.24	2.18/1.6	0.89/0.22	-0.73/-2.26	-4.77/-7.14	-7.79/-7.43	-6.99/-6.2	-5.08/-4.29	-3.37/-2.34	-1.38/-0.29	0.56/1.3	1.68/1.6	1.14/0.5	0.02/-0.68	-1.32/-1.37	-1.19/-0.95	-0.92/-1.41	-1.85/-2.62
Θ(37.5°)	-3.4/-4.51	-4.83/-3.74	-3.43/-2.51	-1.34/-0.64	-0.17/0.07	0.22/0.61	0.68/0.64	0.73/0.58	-0.17/-1.1	-2.25/-4.18	-6.96/-8.9	-10.15/-8.36	-6.89/-5.74	-4.26/-3.05	-2.23/-0.95	0.07/0.33	0.25/0.14	0.15/0.38	0.72/0.51	-0.13/-0.46	-0.5/-1.09	-1.48/-1.64	-1.95/-1.76	-1.52/-2.41
Θ(45°)	-2.81/-3.08	-3.22/-3.84	-2.99/-1.29	-0.75/-0.95	-0.69/-0.59	-0.77/-0.89	-1.13/-0.99	-0.41/-0.16	-0.32/-1.1	-2.84/-4.58	-6.98/-7.2	-5.94/-6.65	-6.42/-5.72	-4.37/-2.96	-2.03/-0.99	-0.22/0.05	-0.09/-0.44	-1.22/-1.09	-0.28/0.33	0.5/0.02	-0.64/-1.01	-1.17/-1.12	-1.44/-1.92	-2.48/-2.16
Θ(52.5°)	-1.04/-0.28	-0.81/-1.61	-1.68/-1.69	-1.58/-1.17	-0.93/-1.19	-1.31/-0.87	-0.86/-1.59	-1.85/-1.56	-1.6/-2.18	-3.48/-4.21	-4.58/-6.05	-6.8/-6.39	-4.51/-4.5	-3.43/-1.97	-1.73/-1.48	-1.12/-0.65	-0.62/-1.03	-1.96/-2.55	-2.41/-1.99	-0.9/-0.94	-1.5/-2.03	-1.78/-1.02	-0.62/-0.64	-1.58/-1.75
Θ(60°)	-6.04/-5.35	-5.08/-4.33	-2.71/-1.51	-0.88/-0.82	-1.03/-1.51	-1.25/-1.01	-0.77/-0.07	0.14/-0.1	-1.22/-2.31	-3.26/-3.67	-3.57/-3.59	-3.89/-4.65	-5.39/-7.29	-6.78/-6.52	-4.73/-3.06	-1.24/-1.53	-3.08/-3.34	-2.75/-3.21	-3.54/-3.05	-2.9/-2.49	-2.28/-2.35	-3.1/-2.79	-1.99/-2.63	-3.26/-4.61
Θ(67.5°)	-7.71/-5.08	-4.33/-3.13	-2.52/-2.12	-1.77/-2.11	-1.91/-1.2	0.01/0.97	1.24/0.33	-2.1/-2.58	-1.79/-2.57	-4.02/-5.35	-4.6/-4.04	-4.11/-4.83	-5.36/-4.93	-4.59/-5.21	-5.3/-4.09	-2.55/-2.82	-2.59/-2.74	-2.65/-2.31	-1.27/-1.3	-1.74/-1.91	-2.32/-3.12	-3.95/-5.25	-5.21/-5.2	-6.93/-7.21
Θ(75°)	-5.09/-4.17	-4.1/-3.5	-2.81/-2.45	-2.56/-3.3	-4.36/-4.05	-1.13/0.57	0.03/-0.96	-2.01/-2.13	-1.98/-3.89	-4.69/-2.8	-1.69/-1.41	-1.62/-2.13	-3.38/-3.23	-3.14/-4.87	-6.07/-6.62	-4.56/-2.54	-1.11/-1.64	-0.73/-0.89	-1.5/-0.93	-0.7/-0.08	-1.73/-3.23	-4.79/-6.64	-7.34/-7.32	-7.7/-6.76
Θ(82.5°)	-8.58/-7.77	-5.92/-3.96	-3.94/-5.02	-5.64/-6.14	-4.88/-3.12	-1.75/-0.95	-0.05/0.82	0.04/-2.53	-4.24/-3.93	-4.28/-4.2	-4.64/-6.5	-8.29/-8.96	-8.07/-5.44	-4.27/-6.93	-7.3/-6.35	-4.28/-2.17	-1.65/-2.76	-1.05/-1.06	-1.23/-0.13	1.2/-0.33	-1.58/-2.03	-2.43/-2.88	-3.47/-5.04	-6.95/-8.91
Θ(90°)	-5.56/-6.11	-5.59/-5.37	-6.53/-6.94	-5.66/-5.33	-5.47/-4.65	-3.6/-0.86	0.22/0.31	0.36/-0.09	-1.25/-1.09	-1.9/-3.64	-6.74/-8.06	-6.17/-4.82	-4.92/-3.14	-2.88/-5.27	-5.11/-3.53	-1.82/0.6	0.52/-1.32	-1.79/-2.02	-0.38/0.71	1.42/0.02	-1.1/-2.1	-3.29/-4.3	-6.28/-9.49	-12.17/-9.35
Θ(97.5°)	-7.56/-6.79	-6.24/-4.21	-3.87/-3.79	-5.17/-5.2	-4.12/-3.48	-1.58/-0.57	-0.18/-0.53	0.08/-0.66	0.18/0.32	0.01/-1.27	-2.47/-2.29	-5.67/-5.71	-4.7/-2.49	-4.79/-7.06	-8.1/-7.62	-2.63/0.51	-0.33/-0.08	0.77/-0.87	-0.62/0.12	0.11/-0.31	-1.22/-3.62	-5.98/-8.25	-8.83/-8.79	-7.27/-7.04
Θ(105°)	-5.43/-5.79	-4.98/-5.47	-4.85/-3.27	-2.38/-1.05	-0.41/-1.62	-2.71/-1.93	-2.04/-1.98	-1.59/-0.68	-0.74/-1.87	-2.01/-2.18	-3.14/-4.18	-5.15/-5.64	-6.23/-5.07	-4.82/-7.49	-8.13/-5.8	-2.73/-2.45	-1.96/-0.93	-0.4/-1.55	-0.36/-0.76	-0.79/-0.56	-1.37/-1.78	-4.56/-8.03	-6.69/-4.94	-4.6/-3.84
Θ(112.5°)	-8.05/-7.54	-7.78/-6.87	-6.02/-4.7	-3.38/-2.61	-1.07/-0.54	-0.8/-0.92	-0.76/-1.12	-0.42/-0.58	-2.02/-3.43	-4.95/-6.07	-8.74/-7.93	-7.82/-8.11	-8.83/-5.77	-4.43/-8.88	-8.15/-8.95	-6.39/-2.67	-1.74/-2.33	-1.6/-2.07	0.24/0.14	-4.16/-2.61	-3.51/-4.97	-4.96/-8.67	-6.36/-4.9	-5.74/-6.42
Θ(120°)	-7.55/-6.93	-7.95/-8.05	-8.1/-6.53	-3.56/-2.81	-1.69/-0.99	-1.24/0.08	0.28/-0.52	-0.38/-0.24	-1.78/-3.15	-5.66/-7.47	-8.07/-5.39	-5.73/-9.98	-10.53/-8.34	-7.03/-8.55	-6.84/-9.88	-9/-4.13	-5.55/-2.43	-2.73/-4.31	-2.19/-1.01	-2.95/-2.43	-1.03/-3.76	-5.77/-7.01	-5.43/-3.66	-3.59/-4.5
Θ(127.5°)	-9.1/-8.39	-8.25/-6.92	-3.52/-3.7	-1.6/-1.11	-1.24/-0.25	0.46/1.03	0.81/-0.24	-1.28/-2.29	-2.9/-4.33	-4.86/-6.2	-5.86/-5.67	-5.66/-6.39	-6.25/-4.18	-4.22/-6.19	-7.76/-4.49	-4.96/-2.81	-2.82/-2.17	-4.61/-4.92	-1.99/-2.87	-2.65/-1.63	-0.95/-3.61	-5.42/-6.71	-7.43/-8.58	-5.12/-4.29
Θ(135°)	-3.43/-4.38	-4.2/-5.46	-4.52/-3.45	-2.52/-0.32	0.3/-0.35	-0.51/-0.37	-0.82/-1.88	-3.11/-4.11	-4.67/-4.57	-5.06/-6	-5.62/-4.19	-4.75/-6.25	-5.24/-1.47	-3.84/-9.22	-6.44/-5.44	-3.72/-2.82	-2.8/-3.87	-3.02/-3.18	-1.03/-0.05	-1.96/-5.04	-4.41/-3.92	-3.69/-5.38	-6.71/-8.25	-6.47/-3.97
Θ(142.5°)	-4.12/-4.69	-4.01/-3.7	-2.27/-1.46	-2.04/-2.18	-1.86/-1.86	-1.86/-1.9	-2.71/-3.24	-3.97/-4.25	-4.53/-3.32	-2.95/-3.84	-4.22/-3.3	-3.16/-4.09	-2.47/-2.64	-4.87/-5.89	-6.35/-3.27	-3.92/-5.21	-2.87/-2.86	-3.93/-3.87	-2.63/-1.32	-1.52/-2.98	-4.04/-3.65	-4.52/-3.32	-4.94/-5.14	-3.94/-3.49
Θ(150°)	-0.92/-0.98	-2.05/-2.44	-3.21/-3.63	-3.83/-3.88	-3.04/-2.59	-2.19/-2.23	-2.6/-2.7	-3.06/-3.69	-4.59/-4.01	-3.76/-4.17	-3.97/-3.91	-4.31/-5.52	-6.45/-5.68	-5.27/-6.64	-7.93/-5.16	-3.83/-4.57	-3.86/-3.88	-5.77/-6.3	-5.34/-4.44	-6.56/-9.53	-7.24/-6.2	-7.19/-6.55	-4.96/-4.02	-3.16/-1.9
Θ(157.5°)	-0.71/-1.17	-1.4/-1.34	-1.49/-2.2	-2.89/-3.49	-3.82/-3.76	-3.69/-3.78	-4.27/-5.04	-6.4/-7.82	-8.91/-9.67	-8.9/-5.92	-3.94/-2.69	-2.08/-1.84	-1.72/-1.73	-1.85/-2.55	-4.06/-5.63	-7.5/-8.59	-9.09/-8.32	-7.2/-6.19	-5.81/-5.98	-7.16/-7.27	-6.9/-6.87	-4.85/-3.04	-1.8/-0.88	-0.44/-0.27
Θ(165°)	-4.29/-3.15	-2.92/-3.9	-4.59/-4.4	-4.24/-4.1	-3.91/-3.93	-4.01/-4.96	-6.53/-7.89	-9.69/-10	-9.63/-8.58	-7.6/-6.69	-5.94/-4.44	-3.07/-2.11	-1.79/-2.05	-2.91/-3.67	-4.17/-4.06	-3.69/-3.37	-3.59/-4.09	-4.95/-5.58	-5.88/-6.21	-6.05/-5.95	-5.31/-4.27	-4.42/-5.38	-6.72/-7.17	-7.81/-6.92
Θ(172.5°)	-6.55/-6.3	-5.37/-4.45	-3.9/-4.17	-4.27/-4.79	-5.28/-6.28	-7.41/-8.3	-9.21/-9.7	-9.23/-9.35	-8.91/-8.2	-7.88/-8.24	-8.77/-7.84	-6.3/-4.71	-3.81/-3.51	-3.46/-3.36	-2.97/-2.65	-2.52/-2.63	-3.03/-3.45	-3.73/-3.88	-4.13/-4.49	-5.34/-6.19	-6.25/-6.68	-8.37/-8.29	-7.54/-7.28	-6.78/-6.46
Θ(180°)	-6.81/-7.28	-6.23/-5.55	-4.23/-4.22	-4.27/-4.59	-4.72/-4.75	-4.78/-4.47	-4.41/-4.56	-4.83/-4.91	-5.26/-5.29	-5.53/-5.72	-6.33/-6.87	-7.75/-9.04	-9.97/-9.83	-9.7/-9.53	-8.91/-8.26	-7.38/-6.83	-6.23/-6.37	-6.78/-6.89	-6.94/-7.11	-7.27/-6.98	-6.78/-7.19	-6.79/-5.7	-5.57/-5.8	-6.16/-6
Freq(Hz)	5.785G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.69/1.7	1.64/1.52	1.07/0.32	-0.57/-1.56	-3.01/-4.41	-6.93/-9.68	-10.27/-9.27	-7.13/-5	-3.17/-1.54	-0.37/0.41	0.95/1.35	1.75/1.97	2.04/2.01	1.8/1.38	0.87/0	-1.09/-2.52	-4.25/-6.5	-8.76/-10.09	-9.24/-7.03	-4.88/-3.65	-2.5/-1.3	-0.24/0.7	0.97/1.24	1.4/1.56
Θ(7.5°)	0.46/0.43	0.37/0.51	0.33/-0.1	-1.03/-1.77	-2.7/-3.79	-5.83/-7.02	-8.5/-8.69	-7.55/-5.76	-3.9/-2.44	-1.25/-0.46	0.16/0.8	1.33/1.76	1.94/1.99	1.76/1.32	0.79/-0.17	-1.39/-2.88	-4.94/-7.36	-9/-9.34	-8.1/-5.7	-3.63/-2.37	-1.23/-0.23	0.29/0.82	1.08/1.02	0.58/0.24
Θ(15°)	0.43/-0.32	-0.86/-0.94	-0.77/-0.58	-0.84/-1.05	-1.92/-2.82	-3.79/-4.78	-5.46/-6.28	-5.64/-4.43	-3.16/-2.7	-1.99/-1.57	-1.18/-0.71	-0.22/0.12	0.44/0.7	0.68/0.54	0.06/-0.72	-1.96/-3.43	-5.23/-6.5	-6.51/-6.68	-5.6/-4.3	-3.21/-2.44	-1.78/-1.17	-0.87/-0.26	0.49/1.1	0.9/0.76
Θ(22.5°)	1.96/1.9	1.65/1.03	0.67/0.93	0.51/-0.28	-1.64/-2.64	-3.12/-3.2	-3.61/-3.93	-4.48/-4.09	-2.95/-2.31	-2.2/-2.38	-2.73/-2.8	-2.54/-2.32	-1.99/-1.86	-1.8/-2.05	-2.27/-2.8	-3.52/-4.51	-5.62/-6.33	-6.82/-6.96	-5.64/-4.08	-2.36/-1.66	-1.26/-1.1	-1/-0.41	0.45/0.71	1.15/1.73
Θ(30°)	2.79/2.87	2.42/2.34	2.36/2.05	1.48/0.47	-0.65/-1.42	-1.73/-2.5	-3.38/-3.61	-4.47/-5.46	-5.35/-4.35	-3.44/-3.46	-3.99/-4.65	-4.36/-4.01	-3.72/-3.2	-2.68/-2.6	-2.76/-2.68	-2.79/-3.67	-4.53/-5.24	-5.6/-4.22	-3.14/-2.64	-1.88/-1.62	-1.52/-1.14	-0.96/-0.52	0.31/1	2.05/2.73
Θ(37.5°)	2.79/2.74	2.69/2.65	2.71/1.78	0.46/-0.96	-1.66/-1.58	-1.03/-0.83	-1.4/-2.21	-3.75/-5.1	-5.95/-5.62	-4.12/-4.06	-4.49/-4.54	-5.15/-4.98	-3.85/-3.47	-3.37/-3.38	-2.83/-2.53	-2.62/-3.09	-3.82/-4.17	-3.26/-1.81	-1.8/-1.94	-2.34/-2.77	-2.63/-2.16	-1.25/0.44	1.84/1.83	1.75/1.83
Θ(45°)	3.02/3.25	2.85/2.37	2.28/1.87	0.74/-0.34	-0.79/-1.21	-1.43/-1.84	-2.32/-2.69	-3.14/-4.09	-4.45/-4.2	-3.28/-2.78	-3.62/-4.33	-4.71/-4.14	-2.61/-2.11	-1.19/-0.03	0.06/0.18	-0.45/-1.94	-3.29/-3.56	-4.46/-4.29	-1.3/-0.88	-1.74/-1.99	-1.23/0.15	1.03/1.99	2.66/2.46	1.94/2.35
Θ(52.5°)	3.29/2.99	2.67/2.67	2.57/1.84	0.41/-0.23	-0.47/-1.02	-1.6/-1.75	-1.7/-2.52	-4.26/-4.97	-3.83/-3.02	-3.28/-3.6	-4.31/-3.98	-2.61/-2.08	-2.03/-2.09	-1.13/0.34	0.89/1.01	0.5/-1.32	-2.92/-3.42	-2.19/-1.69	-1.32/-0.43	-0.41/-0.35	0.7/1.94	2.05/2.87	4.19/4.34	4.06/3.28
Θ(60°)	4.25/3.39	3.28/3.45	2.22/1.65	0.85/0.36	0.34/-0.45	-1.84/-2.91	-2.78/-3.19	-4.3/-5.47	-5.09/-5.04	-5.65/-5.11	-3.88/-3.21	-1.96/-1.8	-1.78/-1.51	-1.47/-1.08	-0.84/-0.29	-0.12/-1.12	-2.37/-1.31	-0.46/0.4	0.19/-0.05	0.37/0.21	-0.11/1.62	2.02/2.62	3.54/4.23	4.2/3.78
Θ(67.5°)	4.33/2.76	2.21/2.24	0.7/0.81	-0.61/-2.94	-3.83/-3.86	-4.51/-4.83	-3.56/-3.47	-4.01/-4.93	-5.93/-6.11	-7.43/-6.45	-4.43/-4.15	-3.26/-3.38	-2.18/-1.14	-1.09/-1.12	-1.16/-0.41	-0.05/-1.05	-1.46/-0.25	-0.2/-0.05	0.6/1.24	1.2/2.19	2.55/3.28	2.74/3.03	4.35/4.93	4.03/3.34
Θ(75°)	3.98/2.37	1.54/1.6	0.47/1.02	-0.54/-2.63	-2.93/-3.8	-3.51/-2.08	-2.04/-2.34	-2.94/-3.69	-4.38/-6.47	-7.56/-4.57	-2.18/-2.32	-2.07/-2.58	-0.9/-0.05	-0.45/-1.43	-1.33/0.62	2.01/1.86	1.57/0.6	0.54/0.47	1.68/3.06	3.4/4.3	4.77/5.02	4.51/3.6	4.56/5.26	4.49/2.45
Θ(82.5°)	5.03/3.36	2.96/2.41	0.84/0.65	-0.62/-1.12	-0.85/-1.12	-1.2/-1.59	-3.01/-3.74	-3.91/-4.09	-5.33/-5.85	-5.64/-5.6	-4.1/-2.69	-2.6/-2.99	-1.9/-1.75	-1.42/-1.8	-1.26/1.39	0.99/1.45	1.23/1.6	2.49/2.64	2.78/1.88	3.13/3.11	3.37/3.49	3.67/3.62	3.98/4.96	4.81/3.21
Θ(90°)	4.46/3.33	2.9/1.17	-1.36/-0.67	-1.26/-1.52	-3.39/-4.06	-2.01/-1.56	-3.21/-4.46	-4.67/-4.63	-7.09/-8.62	-11.71/-9.49	-4.13/-3.51	-3.4/-3.98	-2.41/-2.05	-1.02/-2.05	-1.64/0.81	1.52/2.82	2.7/3.18	4.61/3.84	2.51/1.88	2.94/3.85	4.12/3.49	3.71/4.01	4.34/4.8	3.93/2.97
Θ(97.5°)	2.71/2.35	2.23/1.75	-0.55/-2.3	-1.53/-1.76	-1.87/-1.47	-1.16/-2.01	-4.58/-6.14	-6.11/-4.7	-6.91/-8.67	-9.98/-6.33	-6.48/-6.03	-3.95/-3.56	-1.34/-1.86	-2.25/-4.95	-2.38/0.04	1.2/2.87	1.88/2.56	4.42/4.14	3.34/2.82	3.83/4.2	4.37/2.85	2.54/4.63	4.39/4.41	3.97/2.9
Θ(105°)	0.49/1.41	1.27/1.24	0.46/-1.8	-1.5/-0.97	-3.4/-2.65	-1.17/-0.9	-3.74/-5.7	-4.79/-6.13	-8.28/-8.66	-9.51/-7.58	-8.04/-5.95	-2.9/-4.62	-0.34/-0.2	-0.04/-3.31	-2.15/-1.18	0.64/2.34	1.07/4	5.52/2.38	0.85/0.32	2.85/3.55	3.61/3.15	2.82/3.48	3.64/3.34	2.96/1.63
Θ(112.5°)	-0.46/0.96	0.57/0.16	-1.42/-2.73	-3.42/-3.1	-4.97/-3.39	-0.82/-0.2	-1.34/-2.94	-3.69/-5.87	-7.45/-7.21	-7.1/-7.45	-7.77/-4.46	-1.19/-3.18	-1.49/-3.01	-3/-4.85	-3/-4.7	-0.39/1.12	0.7/2.51	3.44/1.18	1.54/2.46	2.42/3.11	1.87/0.42	1.35/1.15	2.35/0.86	0.6/-0.08
Θ(120°)	-2.95/-1.38	-0.35/-0.36	-0.41/-1.99	-3.33/-4.91	-3.13/-1.7	-1.09/-1.2	-1.76/-3.25	-4.15/-3.67	-4.16/-2.88	-4.42/-4.78	-6.97/-4.87	-2.99/-5.57	-1.99/-4.32	-5.57/-6.32	-4.65/-10.76	-2.57/-0.99	-1.82/-0.55	2.38/1.28	-0.46/-0.14	0.85/2.04	-0.65/-1.24	-3.38/-1.64	0.78/0.45	-0.67/-1.48
Θ(127.5°)	-3.44/-3.57	-4/-3.47	-2.5/-3.18	-4.19/-5.1	-4.15/-2.62	-1.54/-1.74	-2.99/-2.97	-3.27/-3.58	-3.97/-4.39	-5.83/-6.29	-6.24/-3.1	-4.09/-4.81	-4.63/-7.9	-11.29/-4.54	-4.11/-4.92	-2.55/-1.02	-0.78/-1.8	1.67/0.13	-3.81/-2.87	-1.5/0.75	-0.84/-1.79	-3.4/-2.64	-1.28/-0.71	-1.99/-1.37
Θ(135°)	-3.39/-3.33	-3.17/-5.15	-3.09/-3.69	-2.94/-2.2	-1.22/-0.54	-0.58/-1.78	-3.15/-3.22	-3.23/-3.62	-3.83/-5.01	-6.26/-7.07	-5.85/-6.63	-5.81/-4.29	-4.97/-7.41	-3.27/-2.4	-5.76/-5.13	-4.73/-3.29	-3.83/-1.82	-0.28/-2.23	-4.85/-4.85	-4.58/-3.05	-1.81/-1.98	-3.21/-0.78	0.46/0.47	1.21/-0.69
Θ(142.5°)	-4.22/-6.07	-2.41/-1.96	-2.07/-1.58	-2.86/-2.96	-2.36/-3.05	-4.26/-5.77	-6.29/-7.11	-6.35/-5.65	-5.82/-6.62	-7.63/-6.96	-6.16/-7.05	-6.78/-4.7	-5.11/-6.38	-6.06/-6.18	-6.09/-7.08	-7.11/-5.13	-2.13/-0.86	-0.38/-3.1	-5.23/-2.35	-1.06/-1.67	-2.19/-2.9	-5.27/-6.62	-1.03/-0.69	-1.43/-2.22
Θ(150°)	-2.76/-1.63	-1.08/-1.98	-2.81/-2.27	-2.44/-2.79	-4.41/-5.1	-4.74/-5.02	-5.82/-6.68	-6.99/-6.34	-6.54/-8.11	-10.2/-9.37	-6.43/-6.39	-5.26/-3.42	-3.44/-3.46	-4.12/-5.6	-4.82/-2.8	-3.71/-4.47	-3.57/-2.05	-1.53/-2.82	-3.69/-3.25	-2.41/-1.85	-2.65/-4.77	-3.26/-2.25	-1.93/-1.18	-1.07/-1.95
Θ(157.5°)	0.83/-0.79	-2.39/-3.74	-4.98/-6.11	-6.87/-6.07	-4.65/-3.52	-3.36/-3.76	-4.01/-4.39	-5.2/-6.28	-7.67/-9.09	-10.72/-10.94	-10.43/-10.64	-9.13/-6	-4.69/-4.02	-4.32/-4.59	-3.51/-2.89	-2.99/-3.02	-3.34/-4.98	-5.24/-5.32	-6.03/-7.71	-7.65/-6.62	-5.66/-5.86	-3.95/-1.36	0.4/1.25	1.96/1.73
Θ(165°)	-0.57/-1.5	-2.85/-3.69	-4.43/-5.16	-5.29/-5.53	-5.93/-6.26	-6.1/-5.01	-3.91/-3.55	-4.18/-5.25	-6.42/-7.35	-8.43/-9.23	-9.3/-8.13	-5.83/-4.17	-3.31/-3.17	-3.6/-4.51	-4.95/-4.53	-4.04/-4	-4.63/-5.51	-5.71/-4.96	-3.88/-3.86	-3.79/-3.03	-1.74/-1	-1.17/-1.25	-0.34/0.45	0.76/0.19
Θ(172.5°)	-1.94/-2	-2.57/-3.01	-3.72/-4.47	-6.23/-7.94	-8.59/-8.25	-6.49/-5.75	-5.49/-5.28	-5.54/-6.29	-6.88/-6.75	-6.7/-6.13	-5.69/-5.26	-5.24/-5.32	-5.65/-6.08	-7.04/-8.26	-9.75/-11.36	-11.81/-11.77	-11.84/-10.66	-9.79/-7.89	-6.59/-5.88	-5.14/-4.17	-3.91/-3.57	-3.02/-3.46	-3.85/-4.09	-2.98/-2.27
Θ(180°)	-5.88/-6.7	-8.43/-9.53	-9.28/-9.32	-9.68/-8.62	-7.98/-7.2	-6.95/-7.61	-8.1/-8.59	-9.26/-8.98	-8.16/-7.53	-7.23/-6.87	-6.51/-6.04	-5.89/-5.79	-6.16/-7.31	-7.69/-8.37	-8.36/-8.53	-8.07/-7.83	-7.95/-8.04	-8.36/-8.09	-7.16/-5.86	-5.2/-4.97	-5.16/-5.37	-5.88/-6.99	-7.17/-6.8	-6.71/-6.33
Freq(Hz)	5.885G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.27/-7.85	-6.51/-4.79	-3.84/-2.35	-0.99/0.39	1.27/1.78	1.95/2.29	2.1/2.07	1.71/1.37	0.66/-0.11	-1.21/-2.5	-4.52/-6.46	-8.94/-11.82	-12.41/-10.62	-7.93/-4.98	-2.9/-1.47	-0.23/0.63	1.37/1.81	2.11/2.24	2.27/2.36	2.14/1.68	1.07/0.16	-1.08/-2.35	-4.27/-6.77	-8.96/-10.12
Θ(7.5°)	-9.18/-8.66	-6.82/-4.76	-4.06/-3.37	-2.12/-0.86	0.09/0.76	1.2/1.66	2.05/2.07	1.94/1.58	0.94/0.43	-0.6/-1.76	-3.23/-4.85	-7.08/-9.45	-11.3/-10.08	-7.6/-4.93	-2.82/-1.31	-0.12/0.61	1.34/1.77	1.89/1.81	1.64/1.41	1.23/0.58	-0.25/-1.47	-3.21/-4.29	-5.34/-6.7	-8.15/-9.38
Θ(15°)	-7.23/-8.53	-7.06/-5.45	-4.36/-3.19	-2.68/-1.45	-0.66/-0.07	0.4/0.63	1.04/1.19	1.65/1.89	1.94/1.56	0.36/-0.76	-2.23/-3.47	-5.11/-6.82	-8.16/-8.51	-8.1/-6.25	-4.24/-2.58	-1.4/-0.62	-0.1/0.29	0.58/0.56	0.51/0.11	-0.26/-0.82	-1.39/-2.44	-3.35/-4.37	-4.93/-5.02	-5.45/-6.55
Θ(22.5°)	-6.3/-6.44	-6.23/-5.9	-4.15/-2.66	-1.71/-0.69	-0.01/0.35	0.6/0.82	1.03/1.6	2.09/2.09	1.74/1.18	0.34/-0.95	-2.78/-4.7	-7.9/-9.99	-9.59/-7.8	-5.83/-4.23	-2.76/-1.69	-0.85/-0.37	0.06/0.3	0.56/0.48	0.18/-0.58	-1.45/-2.52	-3.4/-4.16	-4.04/-3.97	-4.03/-4.47	-5.4/-6.03
Θ(30°)	-4.55/-4.79	-4.57/-4.34	-3.37/-2.1	-1.14/-0.22	0.49/0.87	0.75/0.88	1.21/1.6	1.91/2.11	1.96/1.23	-0.14/-1.65	-3.35/-5.6	-8.83/-10.78	-9.84/-7.74	-5.49/-4.21	-2.74/-1.9	-1/-0.15	0.84/1.23	1.12/0.52	-0.03/-0.55	-1.01/-1.9	-2.6/-3.11	-2.44/-2.1	-1.7/-2.33	-3.34/-4.06
Θ(37.5°)	-2.87/-3.23	-3.99/-4.92	-4.8/-3.91	-2.57/-1.54	-0.79/-0.4	0.2/0.77	1.04/0.79	0.44/0.54	0.48/-0.24	-1.84/-4.32	-6.85/-8.73	-9.25/-10.47	-8.83/-6.37	-4.72/-3.39	-2.11/-0.58	1/1.48	1.02/0.27	0.08/0.11	0.08/-0.26	-0.65/-0.89	-1.22/-1.29	-0.91/-0.8	-1.48/-2.46	-2.91/-3.08
Θ(45°)	-4.04/-3.97	-3.4/-3.53	-4.1/-3.21	-1.98/-1.12	-0.85/-0.76	-0.61/-0.68	-0.87/-1.01	-0.88/-0.74	-0.77/-1.88	-3.97/-6.37	-7.22/-7.83	-6.91/-7.94	-10.01/-9.66	-7.6/-5.05	-3.03/-1.48	0.2/0.36	0.27/-0.17	-0.96/-1.22	-0.33/0.47	-0.59/-1.41	-1.09/-1.44	-1.25/-1.01	-1.24/-1.93	-2.72/-3.61
Θ(52.5°)	-2.34/-2.72	-3.35/-2.75	-2.15/-1.43	-0.85/-0.89	-0.62/-1.24	-1.49/-1.12	-1.44/-2.76	-3.93/-3.87	-2.74/-2.18	-4.1/-5.73	-5.62/-5.53	-5.49/-5.92	-4.4/-4.1	-3.7/-2.87	-2.55/-1.76	-1.05/-0.22	-0.32/-1.93	-3.13/-2.27	-2.19/-2.08	-1.59/-2.05	-2.76/-3.05	-2.2/-0.43	-0.15/-1.69	-2.37/-2.59
Θ(60°)	-2.74/-2.14	-2.25/-2.33	-2.75/-1.67	-0.28/-0.02	-0.73/-1.87	-2.37/-2.33	-1.21/-0.74	-0.42/-0.5	-1.39/-2.7	-2.89/-3.24	-2.89/-2.86	-2.96/-4.26	-4.98/-6.19	-6.77/-5.88	-4.07/-2.96	-1.91/-2.23	-2.9/-2.82	-3.05/-4.48	-4.42/-3.21	-2.27/-2.55	-2.82/-3.93	-4.98/-4.41	-3.18/-3.28	-3.75/-4.2
Θ(67.5°)	-4.24/-3.13	-2.77/-2.5	-1.88/-1.24	-0.67/-0.82	-1.12/-1.34	-1.39/-1.66	-1.74/-2.07	-3.16/-2.65	-2.63/-4.02	-6.4/-5.65	-3.85/-3.57	-4.29/-4.51	-4.92/-5.48	-5.87/-6.11	-5.54/-3.49	-2.26/-2.44	-3.38/-2.56	-2.24/-4.15	-4.64/-2.91	-2.33/-2.52	-4.35/-4.6	-6.21/-6.2	-5.13/-4.98	-5.76/-4.22
Θ(75°)	-3.3/-2.82	-2.3/-1.72	-2.44/-2.47	-2.31/-3.03	-3.21/-2.72	-1.65/-0.24	-0.34/-1.58	-3/-2.93	-2.5/-3.32	-3.52/-3.25	-2.68/-2.35	-2.78/-2.67	-3.8/-3.86	-4.95/-7.61	-8.68/-6.28	-2.64/-1.38	-0.56/-1.36	-0.48/-1.61	-2.08/-1	-0.15/-0.34	-2.04/-3.66	-5.14/-7.16	-6.96/-6.93	-7.72/-5.39
Θ(82.5°)	-7.04/-5.7	-4.18/-3.76	-4.7/-4.48	-5.93/-7.83	-7.28/-4.39	-2.74/-1.67	-0.08/0.89	-0.36/-1.45	-1.77/-2.33	-3.79/-4.38	-5.33/-5.21	-5.28/-5.41	-5.99/-5.37	-6.76/-9.31	-8.65/-7.42	-5.77/-3.11	-2.37/-2.74	-1.46/-2.15	-2.41/-0.32	1.16/0.27	-1.31/-2.43	-4.15/-3.48	-3.91/-5.35	-8.06/-7.69
Θ(90°)	-6.07/-4.89	-4.36/-4.31	-4.74/-5.79	-6.09/-4.92	-3.11/-1.5	-1.41/-1.57	-1.01/-0.52	-0.08/-0.62	-1.32/-0.69	-1.62/-3.63	-5.36/-5.77	-5.79/-5.95	-7.55/-6.13	-5.98/-7.96	-6.3/-4.38	-2.9/-1.12	-0.96/-2.2	-2.63/-4.27	-2.17/-0.3	0.8/-0.4	-1.69/-2.66	-3.24/-4.36	-6.8/-10.29	-9.17/-9.22
Θ(97.5°)	-6.46/-6.87	-4.56/-4.05	-4.26/-3.58	-4.26/-3.93	-3.53/-2.55	-0.96/-0.04	-0.22/-1.53	-1.19/-1.31	0.15/0.15	-0.35/-2.18	-3.48/-3.39	-5.69/-5.61	-5.69/-3.52	-6.02/-8.87	-11.04/-6.77	-1.05/1.68	0.67/-0.46	-1.17/-2.54	-1.47/-0.91	0.01/-0.96	-1.71/-3.24	-4.42/-5.91	-9.21/-8.13	-6.77/-6.51
Θ(105°)	-7.38/-9.38	-6.77/-5.7	-4.96/-3.79	-2.85/-1.51	-0.29/-1.31	-1.81/-1.68	-2.23/-2.15	-1.62/-1.16	-1.67/-2.99	-3.49/-3.58	-5.56/-6.64	-7.91/-8.47	-7.85/-7.12	-6.24/-7.46	-10.09/-9.78	-4.03/-3.38	-2.58/-1.36	-0.83/-1.8	-1.32/-1.27	-1.16/-2.29	-2.1/-2.1	-4.48/-6.77	-7.04/-6.41	-4.65/-5.14
Θ(112.5°)	-7.95/-8.96	-9.88/-10.17	-7.47/-4.59	-4.05/-3.75	-1.69/-0.58	-0.07/-0.34	-0.64/-0.77	-0.33/-0.96	-1.98/-3.93	-4.45/-5.98	-7.13/-7.2	-7.85/-7.42	-5.88/-4.64	-3.13/-6.81	-7.38/-10.25	-5.53/-1.91	-1.14/-2.72	-3.07/-3.33	-1.18/-2.96	-6.49/-2.88	-4.18/-5.12	-6.02/-8.01	-5.87/-5.03	-5.41/-5.92
Θ(120°)	-4.95/-6.13	-6.22/-6.92	-6.44/-4.27	-2.36/-2.72	-1.77/-0.78	-0.43/0.81	0.88/-0.32	-0.81/-1.21	-2.96/-3.49	-5.81/-6.49	-6.93/-5.69	-6.59/-9.75	-8.48/-8.31	-7.64/-10.27	-7.16/-7.23	-7.28/-3.65	-3.48/-2.67	-2.73/-4.89	-2.14/-1.68	-5.79/-4.31	-2.04/-3.93	-5.33/-6.18	-5.79/-4.1	-2.58/-3.39
Θ(127.5°)	-6.44/-6.65	-6.8/-6.04	-4.03/-3.29	-1.44/-0.99	-1.06/-0.71	-0.58/0.08	-0.07/-0.8	-1.25/-2.32	-2.96/-4.17	-5.43/-5.75	-5.56/-4.64	-5.91/-8.03	-7.33/-5.73	-5.8/-8.15	-7.74/-7.38	-4.93/-2.02	-1.91/-1.79	-3.25/-5.91	-2.72/-3.45	-4.53/-2.97	-2.33/-4.33	-4.34/-4.19	-7.7/-6.9	-4.84/-3.17
Θ(135°)	-3.57/-4.06	-3.78/-4.99	-4.96/-4.32	-3.2/-0.9	-0.45/-0.6	-0.77/-0.66	-1.12/-1.8	-2.86/-4.24	-5.7/-5.72	-6.53/-6.56	-5.36/-5.29	-5.86/-5.96	-5.21/-2.16	-5.27/-6.36	-5.48/-7.45	-4.63/-2.94	-1.69/-3.81	-3.77/-4.27	-3.31/-2.86	-4.85/-6.73	-4.37/-4.38	-4.46/-5.94	-6.43/-10.08	-7.31/-4
Θ(142.5°)	-3.95/-3.58	-2.7/-3.68	-3.8/-3.19	-3.29/-3.2	-2.8/-3.17	-3.17/-3.29	-2.81/-2.42	-2.76/-4.13	-4.95/-4.66	-5.17/-6.15	-7.43/-6.79	-5.33/-5.98	-3.74/-3.32	-6.02/-7.56	-8.86/-5.43	-8.01/-5.56	-3.45/-3.58	-4.49/-4.64	-4.46/-3.02	-3.39/-5.87	-6.04/-5.04	-4.9/-4.73	-6.87/-5.94	-4.73/-3.37
Θ(150°)	-2.11/-1.67	-2.31/-1.91	-2.95/-4.21	-4.74/-4.28	-3.75/-3.77	-3.94/-3.77	-3.69/-3.39	-3.31/-3.63	-4.66/-5.77	-7.06/-7.82	-6.45/-6.21	-7.06/-7.55	-6.96/-5.93	-5.89/-7.74	-8.51/-7.32	-7.25/-5.53	-3.34/-3	-4.92/-6.04	-5.07/-4.71	-6.1/-8.91	-7.27/-6.78	-6.7/-5.4	-4.66/-4.6	-3.81/-2.89
Θ(157.5°)	-0.52/-1.15	-0.84/-1.27	-2.34/-3.37	-3.89/-3.81	-3.94/-4.32	-3.98/-3.84	-4.23/-4.6	-5.68/-7.18	-8.78/-10.73	-10.95/-8.3	-5.96/-3.99	-2.63/-1.98	-2.14/-3.1	-3.51/-4.85	-7.15/-8.66	-9.02/-8.69	-7.62/-6.77	-6/-5.9	-5.62/-5.59	-6.56/-8.17	-8.65/-7.78	-5.55/-3.19	-1.6/-0.91	-0.07/-0.02
Θ(165°)	-3.41/-2.06	-2.18/-3.06	-4.18/-4.48	-4.48/-4.62	-4.73/-4.83	-5.28/-5.48	-6.36/-7.4	-8.49/-10.25	-9.96/-8.7	-8.39/-8.97	-8.62/-6.98	-4.91/-3.49	-3.12/-3.19	-3.84/-4.23	-3.88/-2.89	-2.65/-2.94	-3.73/-4.43	-5.02/-5.16	-5.32/-5.42	-5.87/-6.64	-6.73/-6.14	-6.24/-7.08	-7.94/-8.56	-7.72/-6.01
Θ(172.5°)	-6.21/-7.64	-7.17/-6.44	-5/-4.57	-4.61/-5.01	-5.23/-5.64	-6.1/-6.23	-6.85/-7.94	-9.15/-9.16	-9.41/-11.23	-11.9/-11.05	-10.71/-9.12	-7.41/-5.78	-4.46/-3.52	-2.71/-2.2	-1.86/-1.68	-1.66/-1.7	-1.96/-2.49	-3.28/-3.85	-3.87/-3.86	-4.22/-4.84	-5.75/-6.5	-7.52/-8.9	-8.76/-7.25	-5.89/-5.48
Θ(180°)	-7.47/-7.45	-6.62/-4.92	-3.93/-3.53	-3.43/-3.85	-4.12/-4.05	-4.47/-4.5	-4.45/-4.61	-4.67/-4.81	-5.16/-5.52	-5.61/-5.91	-6.43/-6.94	-7.27/-7.52	-8.46/-9.26	-9.48/-9.22	-8.28/-7.71	-7.31/-6.67	-6.05/-5.9	-6.1/-5.72	-5.94/-7.07	-7.33/-7.82	-8.38/-8.41	-8.61/-7.89	-6.71/-6.03	-6.14/-6.89
Freq(Hz)	5.885G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	2.89/3.1	3.08/2.69	2.06/1.18	0.13/-1.18	-2.85/-4.72	-6.84/-8.89	-9.7/-9.3	-7.22/-4.87	-2.71/-1.1	0.21/1.14	1.77/2.24	2.53/2.67	2.69/2.55	2.16/1.61	1.07/0.3	-0.7/-1.96	-3.63/-5.98	-8.58/-9.66	-10.01/-7.44	-5.44/-3.04	-1.39/-0.04	0.67/1.43	2.16/2.72	2.85/2.94
Θ(7.5°)	1.95/2.18	1.93/1.6	1.15/0.46	0.07/-0.87	-1.97/-3.27	-5.1/-7.08	-9.52/-10.75	-9.47/-6.72	-4.33/-2.44	-0.81/0.55	1.59/2.28	2.72/2.9	2.82/2.54	2.16/1.68	0.93/-0.07	-1.39/-3.08	-5.04/-7.39	-9.78/-8.66	-6.97/-4.61	-3.29/-1.77	-0.75/-0.02	0.61/1.17	1.68/1.92	2.07/2.1
Θ(15°)	1.11/1.1	0.75/0.59	0.17/-0.25	-0.65/-1.46	-2.27/-3.52	-5.27/-5.82	-6.64/-7.48	-8.03/-7.52	-6.08/-4.66	-2.98/-1.34	-0.3/0.37	0.98/1.19	1.15/0.87	0.55/0.18	-0.39/-1.56	-2.56/-3.95	-5.47/-6.95	-7.61/-6.78	-5.4/-3.99	-3.01/-2.04	-1.27/-0.46	0.27/0.61	0.54/0.47	0.92/1.11
Θ(22.5°)	0.86/0.74	0.64/0.94	1.23/1.17	0.52/-0.59	-1.77/-3.14	-4.11/-4.02	-3.81/-4.52	-5.4/-5.88	-4.88/-3.94	-2.88/-2.07	-1.57/-1.15	-0.84/-0.54	-0.29/-0.4	-0.87/-1.05	-1.35/-1.79	-2.32/-3.02	-4.2/-5.61	-5.6/-5.5	-3.83/-1.82	-1.23/-0.73	-0.39/-0.37	-0.54/-0.42	0.1/0.94	1.64/1.27
Θ(30°)	2.4/2.33	2.27/2.62	2.97/2.68	1.42/0.22	-0.92/-1.51	-1.94/-2.33	-2.9/-3.78	-4.46/-5.46	-5.55/-3.82	-2.4/-2.31	-2.7/-3.79	-4.32/-3.56	-2.51/-1.84	-1.22/-1.24	-1.24/-1.33	-1.65/-2.59	-3.74/-4.69	-5.13/-4.19	-2.32/-0.57	-0.05/0.09	-0.23/-0.43	0.06/0.52	1.17/1.79	2.02/2.05
Θ(37.5°)	3.87/4.2	3.81/3.44	2.98/2.58	1.58/0.73	-0.15/-1.05	-1.79/-2.12	-2.86/-2.96	-3.46/-3.98	-5.57/-5.37	-4.01/-3.51	-4.03/-4.78	-4.26/-3.79	-3.31/-2.26	-1.61/-1.14	-1.11/-1.17	-1.53/-2.19	-2.96/-2.77	-1.87/-0.69	-0.38/-1.74	-2.14/-2	-1.58/-0.23	0.96/1.91	1.78/1.45	1.45/2.85
Θ(45°)	4.48/4	2.66/2.87	3.23/2.32	1.25/0.92	0.68/0.29	0.08/-0.02	-0.35/-1.65	-3.24/-4.99	-6.22/-6.5	-4.69/-3.09	-3.96/-4.51	-4.22/-3.49	-3.35/-2.62	-1.25/-0.47	-0.25/-0.27	-0.1/-0.91	-2.1/-2.75	-3.31/-3.15	-2.57/-1.85	-2.2/-1.43	0.41/1.61	2.04/2.78	3.54/3.95	4.09/4.18
Θ(52.5°)	4.32/4.18	3.49/2.82	2.36/2.21	1.79/1.03	0.47/-0.33	-0.41/-0.36	-0.81/-2.25	-4.3/-4.94	-3.75/-2.5	-2.46/-2.83	-4.37/-5.56	-4.44/-3.12	-1.73/-0.56	0.03/0.85	0.99/0.56	0.24/-0.99	-2.11/-2.19	-2.39/-2.38	-2.37/-1.64	-0.41/0.75	2.04/2.82	2.84/3.55	4.03/3.72	3.27/3.75
Θ(60°)	3.99/3.63	3.6/3.67	2.74/2.52	1.36/0.23	-0.36/-0.84	-0.79/-1	-0.93/-1.65	-3.83/-6.01	-5.97/-4.93	-4.87/-4.52	-4.12/-5.22	-4/-2.79	-1.71/-1.8	-2.26/-0.64	-0.07/-0.01	0.74/0.5	-1.11/-1.36	-0.61/-1.46	-0.39/0.46	1.5/2.3	1.84/2.39	2.89/3.87	4.85/4.57	3.17/3.19
Θ(67.5°)	3.79/2.88	3.45/3.32	1.89/1.79	0.5/-0.72	-1.44/-2.3	-3.13/-3.5	-3.58/-2.88	-2.68/-4.74	-6.06/-6.2	-5.92/-5.35	-2.8/-3.37	-2.73/-2.61	-1.82/-2.06	-2.51/-1.65	-1.71/-0.81	-0.11/-1.61	-1.53/-0.04	1.08/1.04	0.73/1.65	2.48/2.76	2.61/3.17	2.61/3.27	4.81/5.28	4.2/3.16
Θ(75°)	4.19/2.88	2.72/2.57	1.18/0.3	-0.94/-1.15	-1.8/-2.56	-3.65/-3.86	-3.35/-2.89	-1.91/-2.39	-4.2/-7.56	-7.26/-5.78	-3.25/-4	-3.27/-4	-1.99/-1.28	-1.18/-1.38	-1.38/0.63	1.11/0.67	0.94/0.98	1.8/1.76	2.19/3.44	4.29/4.91	4.71/5.3	4.34/3.63	4.68/5.48	4.77/3.47
Θ(82.5°)	4.44/2.88	3.43/3.6	2.13/1.11	-1.95/-1.09	-1.87/-1.78	-1.14/-2.91	-4.66/-4.61	-2.79/-2.18	-4.37/-7.34	-8.27/-6.8	-3.83/-2.64	-3.05/-3.06	-1.04/-1.25	-1.03/-1.42	-1.09/1.87	1.46/1.11	2.22/2.4	2.15/2.34	2.73/2.73	3.4/4.02	4.64/4.71	4.07/3.14	3.92/5.2	4.36/3.27
Θ(90°)	4.54/2.78	3.34/3.69	1.65/0.17	-2.58/-2.11	-2.38/-2.46	-2.72/-3.56	-4.33/-4.68	-4.49/-4.64	-7.47/-10.49	-12.3/-7.64	-3.45/-4.52	-3.94/-4.1	-1.94/-0.94	-0.36/-1.45	-1.21/1.7	1.86/2.93	2.59/3.02	4.66/3.89	2.72/2.31	3.51/4.68	4.28/3.48	3.57/4.02	4.45/5.13	4.68/3.42
Θ(97.5°)	2.88/1.54	1.55/2.14	1.15/-0.88	-2.35/-4.39	-2.87/-1.64	-1.73/-2.84	-5.67/-7.63	-5.59/-5.68	-6.87/-8.79	-10.28/-7.46	-7.61/-5.62	-3.12/-4.12	-1.38/-1.54	-1.36/-2.74	-1.6/0.71	1.02/2.93	2.29/2.91	5.1/4.72	3.35/2.72	4.07/4.79	4.77/3.37	3.29/4.57	4.44/4.41	4.53/3.06
Θ(105°)	-0.05/0.67	-0.15/0.81	1.05/-0.09	-1.05/-2.69	-3.23/-1.88	-0.62/-0.12	-2.73/-5.59	-6.47/-7.78	-11.01/-9.5	-9.14/-9.13	-7.72/-5.89	-2.76/-4.62	-0.46/-0.17	0.85/-1.9	-1.23/-1.05	0.39/2.64	1.68/4.05	5.29/1.72	0.13/0.76	3.69/3.86	3.97/3.73	3.1/4.13	3.91/3.41	2.42/1.67
Θ(112.5°)	-1.59/-0.72	-1.08/-0.19	0.28/-0.82	-2.3/-4.34	-6.76/-3.52	-0.86/-0.75	-2.68/-4.38	-4.31/-7.01	-7.94/-7.84	-6.6/-7.85	-7.81/-4.04	-1.02/-2.96	-1.39/-0.76	-1.01/-4.15	-2.04/-3.33	0.54/1.26	1.1/3.15	4.09/1.21	0.96/1.83	3.17/3.55	2.55/0.83	-0.04/0.32	1.77/1.42	1.19/-0.42
Θ(120°)	-2.7/-0.59	-0.75/-0.82	0.11/-0.73	-1.42/-3.41	-3.51/-1.32	-0.19/-0.43	-1/-3.05	-3.79/-4	-4.35/-3.78	-5.21/-5.46	-7.7/-5.53	-2.88/-6.05	-3.62/-3.26	-4.78/-6.06	-3.88/-10.85	-1.94/-0.83	-2.34/-0.84	2.46/0.92	-0.49/0.17	1.15/1.93	-0.29/-0.84	-1.58/-0.42	1.76/0.58	0.62/-0.07
Θ(127.5°)	-3.42/-3.29	-2.98/-3.45	-2.73/-2.53	-2.92/-2.37	-1.68/-0.19	0.08/-0.78	-3.15/-3.99	-3.9/-4.74	-5.69/-4.94	-6.64/-6.36	-6.66/-5.67	-6.28/-6.79	-4.38/-5.8	-11.3/-3.37	-2.46/-4.84	-1.39/-0.75	-0.5/-0.79	2.28/0.6	-2.45/-3.08	-0.55/1.28	-0.79/-1.91	-4.45/-2.96	0.34/0.27	-1.11/-0.73
Θ(135°)	-5.66/-5.88	-5.41/-6.45	-4.52/-4.64	-3.16/-2.17	-1.15/-0.18	0.18/-0.99	-2.33/-3.61	-4.07/-4	-3.85/-4.54	-6.31/-8.32	-7.05/-7.47	-7.3/-5.03	-3.21/-5.11	-2.43/-0.23	-3.43/-5.14	-3.89/-2.01	-2.59/-0.99	0.13/-1.8	-3.87/-5.3	-4.51/-0.4	0.65/-0.65	-3.04/-1.97	-1/0.17	0.08/-3.1
Θ(142.5°)	-4.95/-6.43	-3.31/-2.6	-2.48/-2.52	-2.3/-1.65	-1.07/-1.28	-2.38/-5.08	-6.9/-7.37	-7.67/-7.74	-8.13/-8.62	-9.77/-8.74	-6.07/-5.46	-5.76/-3.7	-4.25/-7.17	-6.75/-5.91	-5.55/-7.1	-5.45/-4.83	-2.6/-0.5	0.45/-2.67	-5.13/-1.5	-0.39/-1.92	-1.56/-2.08	-4.39/-4.27	-0.18/-0.11	-1.65/-2.76
Θ(150°)	-2.89/-0.82	-0.18/-0.8	-1.37/-0.95	-1.19/-2.54	-4.13/-5.66	-5.26/-5.14	-5.61/-6.44	-6.73/-5.53	-5.71/-7.86	-10.75/-9.82	-6.89/-6.52	-6/-3.77	-4.13/-5.22	-4.89/-4.47	-3.02/-2.26	-4.65/-5.8	-3.73/-1.68	-1.94/-4.51	-5.3/-4.17	-3.6/-3.35	-4.91/-5.34	-3.3/-2.12	-1.73/-1.12	-1.64/-2.91
Θ(157.5°)	1.14/0.68	-0.25/-1.85	-3.58/-4.22	-5.27/-6.2	-5.55/-4.56	-4.02/-4.05	-4.61/-5.32	-6.44/-7.63	-8.29/-9.99	-11.62/-11.7	-9.76/-9.47	-7.5/-5.51	-4.65/-3.89	-4.75/-4.4	-3.6/-3.92	-4.56/-4.15	-3.87/-4.77	-5.05/-4.65	-5.48/-6.13	-6.25/-5.92	-6.76/-6.66	-3.46/-0.65	0.49/0.93	1.09/1.39
Θ(165°)	-1.52/-1.93	-1.94/-2.31	-3.15/-4.51	-4.78/-5.06	-5.47/-6.51	-6.66/-5.7	-4.58/-4.35	-4.7/-5.98	-7.05/-7.83	-8.93/-9.83	-9.82/-8.58	-6.77/-5.16	-4.2/-3.85	-4.21/-4.7	-4.2/-3.67	-3.45/-3.88	-4.68/-5.45	-5.19/-4.02	-2.78/-2.63	-2.78/-2.46	-2.09/-1.98	-1.75/-1.23	-0.65/-0.39	-0.91/-1.31
Θ(172.5°)	-2.81/-2.76	-3.47/-3.93	-4.9/-5.82	-6.33/-7.1	-7.99/-8.05	-6.7/-5.9	-5.55/-5.47	-6.3/-7.23	-7.81/-8	-7.6/-7.56	-7/-6.34	-5.93/-5.92	-5.78/-5.92	-6.41/-7.36	-8.74/-10.77	-11.3/-11.2	-10.3/-8.64	-6.97/-5.46	-4.53/-4.16	-3.76/-3.14	-2.83/-3.23	-3.3/-3.16	-3.15/-3.38	-3.57/-3.22

Θ(180°)	-7.36/-8.55	-9.9/-9.6	-10.01/-9.39	-9.23/-9.26	-8.72/-8.39	-7.88/-8.11	-8.18/-8.29	-9.35/-9.08	-8.39/-7.89	-7.47/-7.21	-6.96/-6.54	-6.06/-5.69	-5.65/-6.21	-6.74/-7.22	-7.41/-7.45	-8.06/-8.18	-8.09/-8.13	-8.08/-7.23	-6.87/-5.92	-5.13/-5.09	-5.13/-5.79	-6.5/-7.75	-8.71/-7.76	-6.88/-6.87

5G option15

Freq(Hz)	5.2G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-5.1/-4.4	-3.61/-3.06	-2.4/-2.13	-2.02/-1.98	-1.87/-1.74	-1.63/-1.87	-1.95/-1.89	-1.82/-1.79	-1.86/-2.01	-2.38/-2.58	-3.04/-3.67	-4.62/-4.77	-4.54/-3.6	-2.81/-2.32	-2.15/-2.19	-2.42/-2.38	-2.29/-2.39	-2.23/-2.07	-1.91/-1.78	-1.7/-1.85	-2.19/-2.14	-1.95/-1.84	-1.97/-2.6	-3.73/-4.94
Θ(7.5°)	-4.11/-3.4	-2.84/-2.53	-2.05/-1.74	-1.5/-1.33	-1.45/-1.36	-1.4/-1.63	-1.49/-1.28	-1.22/-1.11	-0.99/-0.73	-0.44/-0.78	-1.33/-2.16	-2.95/-3.88	-4.25/-4.02	-3.37/-3.14	-2.86/-2.75	-2.71/-2.61	-2.47/-2.13	-2.03/-2.03	-1.89/-1.96	-2.28/-2.72	-3.15/-3.58	-3.91/-4.02	-3.75/-4.01	-4.41/-4.3
Θ(15°)	-3.48/-3.15	-3.19/-2.65	-2.02/-1.36	-0.85/-0.8	-1.05/-1.38	-1.76/-2.06	-2.29/-2.11	-1.35/-0.63	-0.19/-0.03	-0.04/-0.11	-0.26/-0.67	-1.22/-2.13	-3.08/-3.87	-4.14/-3.87	-3.51/-3.28	-3.09/-3.1	-2.85/-2.51	-2.3/-2.31	-2.44/-2.75	-3.44/-3.96	-4.42/-4.55	-4.58/-4.71	-4.97/-4.41	-3.59/-3.68
Θ(22.5°)	-5.38/-4.97	-4.68/-3.63	-2.81/-2.25	-2.21/-2.42	-2.39/-2.02	-1.62/-0.96	-0.74/-0.39	-0.24/0.1	0.18/0.07	0.17/0.19	-0.26/-0.79	-1.74/-3.24	-4.41/-5.04	-5.09/-4.76	-4.34/-3.75	-3.21/-2.97	-3.23/-4.15	-4.27/-4.14	-4/-4.03	-4.29/-4.57	-4.61/-4.94	-4.99/-5.11	-5.34/-5.04	-4.93/-5.44
Θ(30°)	-4.82/-4.09	-3.25/-2.55	-2.53/-2.54	-2.02/-1.03	0.04/0.79	1.23/1.49	1.29/0.92	0.91/1.08	1.15/0.98	0.64/0.41	-0.06/-0.69	-1.55/-3.21	-5.43/-7.58	-8.98/-9.3	-8.62/-6.81	-4.67/-3.36	-3.49/-4.81	-5.25/-4.03	-3.5/-3.51	-3.4/-3.57	-3.67/-4.19	-5.03/-6.07	-7.1/-8.32	-9.25/-7.4
Θ(37.5°)	-3.55/-2.57	-1.86/-1.64	-1.47/-1.07	-0.08/1.05	1.77/2.13	2.42/2.38	2.23/2.08	1.79/1.58	1.41/1.18	0.98/0.53	-0.58/-1.72	-2.36/-3.57	-6.08/-9.16	-11.96/-11.1	-10.1/-8.87	-8.13/-6.97	-6.05/-5.9	-5.6/-5.31	-3.1/-1.45	-1.12/-1.73	-2.81/-4.15	-5.15/-6.07	-7.16/-7.51	-6.14/-4.75
Θ(45°)	-4.7/-3.99	-2.64/-1.6	-1.16/-0.24	0.81/2	2.9/3.45	3.92/4.06	3.98/3.83	3.72/3.61	3.39/3.03	2.44/1.92	1.03/-0.88	-2.43/-3.72	-5.05/-6.25	-6.75/-8.21	-8.84/-9.83	-9.71/-8.49	-8.61/-8.14	-7.31/-5.8	-5.49/-4.65	-3.79/-3.51	-3.49/-4.39	-4.85/-4.57	-4.24/-3.84	-3.43/-3.45
Θ(52.5°)	-5.2/-2.64	-2.24/-1.66	-1.59/-1.2	-0.03/1.53	2.74/3.5	3.72/3.56	3.44/3.65	3.87/3.43	2.56/1.53	0.17/-0.27	-0.27/-2.22	-3.78/-4.9	-4.98/-5.66	-6.27/-8	-7.56/-7.21	-6.46/-6.77	-6.52/-5.52	-5.13/-5.91	-6.21/-5.95	-5.3/-4.48	-4.11/-3.94	-4.82/-6.46	-7.56/-8.9	-9.03/-6.84
Θ(60°)	-8.51/-5	-3.45/-1.41	-1.02/-0.54	0.25/1.09	1.98/2.45	2.42/1.78	1.63/2.44	3.28/3.38	2.61/1.04	-0.6/-1.63	-1.66/-2.26	-3.64/-5.32	-7.79/-7.51	-6.95/-6.34	-6.49/-7.54	-5.56/-4.32	-4.67/-5.31	-6.26/-7.24	-6.99/-6.98	-5.89/-4.91	-4.93/-5.2	-5.76/-5.9	-7.98/-10.08	-11.89/-10.69
Θ(67.5°)	-8.07/-7.15	-6.44/-5.27	-4.35/-2.57	-0.84/0.69	0.92/1.75	2.55/2.75	2.72/2.6	2.39/1.9	1.01/-0.1	-1.26/-1.23	-1.59/-3.03	-4.2/-6	-7/-5.4	-5.6/-5.46	-6.98/-8.49	-7.14/-5.56	-5.33/-6.7	-8.13/-8.96	-8.87/-8.07	-6.83/-5.14	-5.55/-5.51	-5.53/-5.62	-6.26/-7.11	-6.8/-6.51
Θ(75°)	-6.86/-5.61	-6.14/-5.38	-4.56/-2.25	0.33/2.14	3.03/3.3	2.91/2.16	1.31/0.74	0.15/0.47	0.76/0.42	-0.78/-2.15	-3.56/-4.33	-4.79/-5.78	-6.02/-6.15	-5.81/-6.5	-6.66/-7.24	-7.12/-6.89	-9.19/-11.72	-11.56/-9.62	-10.35/-9.58	-10.1/-8.16	-6.52/-7.61	-7.35/-6.99	-7.09/-7.49	-7.44/-7.29
Θ(82.5°)	-5.4/-7.1	-7.09/-5.52	-4.35/-2.08	-0.51/0.77	2/2.82	2.66/1.77	0.76/0.01	-0.03/0.76	1.85/1.59	-0.25/-2.09	-4.16/-6.65	-6.76/-5.22	-3.84/-2.88	-4.24/-6.53	-8.02/-7.63	-3.39/-3.12	-4.37/-6.29	-5.97/-5.2	-5.81/-8.56	-7.04/-7.53	-5.85/-5.27	-5.43/-5.85	-5.11/-4.94	-5.03/-5.34
Θ(90°)	-4.68/-3.57	-3.93/-2.49	-1.61/-0.65	0.33/1.53	2.37/2.73	2.67/2.41	2.04/2.05	2.09/2.48	2.73/2.18	0.58/-2.18	-5.84/-8.21	-9.58/-9.68	-9.25/-7.69	-9.77/-12.23	-11.69/-11.28	-6.1/-4.05	-4.8/-5.44	-4.86/-6.21	-9.76/-11.87	-7.9/-5.73	-6.38/-5.37	-2.68/-1.78	-1.74/-2.38	-2.96/-3.91
Θ(97.5°)	-4.99/-4.26	-4.1/-2.07	-1.35/0.21	0.97/1.55	1.26/0.82	1.07/1.52	1.78/2.31	2.79/2.5	1.82/0.89	-1.32/-3.57	-3.73/-4.05	-4.72/-5.1	-8.55/-6.45	-10.57/-8.68	-9.79/-8.77	-5.96/-6.03	-6.88/-3.16	-2.75/-6.18	-5.83/-5.49	-5.9/-4.93	-5.25/-6.08	-7.09/-4.78	-3.51/-3.79	-4.62/-5.59
Θ(105°)	-5.01/-4.17	-5.1/-4	-3.26/-1.91	-0.31/1.2	2.23/2.37	1.91/1.93	2.23/2.42	2.27/2.52	2.96/2.78	1.82/0.66	-1.33/-2.33	-3.82/-6.19	-7.01/-5.06	-6.06/-7.53	-10.44/-9.24	-3.62/-3.05	-6.11/-6.28	-2.93/-4.52	-6.9/-5.89	-4.77/-3.74	-4.29/-6.32	-10.47/-9.5	-8.46/-10.07	-6.36/-6.4
Θ(112.5°)	-3.53/-3.09	-4.69/-3.58	-2.82/-0.31	0.95/1.5	1.65/1.83	1.75/1.28	1.06/1.21	1.69/2.5	2.15/0.72	-1.34/-2.88	-3.66/-4.14	-8.39/-8.67	-7.48/-5.35	-6.75/-6.48	-7.76/-9.2	-6.37/-3.05	-3.72/-5.67	-2.97/-5.36	-6.18/-5.22	-6.43/-6.51	-10.4/-8.59	-5.4/-8.2	-10.03/-7.87	-4.42/-4.57
Θ(120°)	-7.28/-3.65	-2.79/-1.73	-0.61/-0.27	0.31/0.05	0.73/1.2	2.02/2.61	2.61/2.55	2.63/2.49	1.85/0.82	-0.88/-4.25	-6.39/-5.11	-4.89/-3.78	-4.39/-3.19	-6.66/-4.86	-6.7/-7.83	-7.29/-4.54	-8.88/-5.64	-3.26/-6.32	-8.63/-5.57	-4.51/-4.29	-7.28/-7.87	-5.02/-3.38	-5.04/-7.86	-5.01/-4.93
Θ(127.5°)	-3.24/-3.43	-5.04/-4.31	-2.74/-1.26	-0.9/0.65	1.22/1.58	2.41/2.96	3.03/3.17	3.05/2.2	1.12/0.39	-0.85/-2.68	-4.89/-8.28	-11.13/-7.87	-6.74/-6.61	-6.32/-6.5	-7.48/-7.49	-6.05/-8.81	-6.15/-6.24	-3.32/-6.72	-10.53/-7.97	-4.33/-2.86	-3.15/-4.17	-3.65/-2.57	-3.98/-2.76	-2.96/-3.94
Θ(135°)	-4.66/-2.36	-1.89/-3.46	-2.63/-2.45	-2.08/-1.12	0.38/1.56	2.29/3.41	4.56/4.98	4.52/3.82	2.81/1.92	0.54/-2.18	-4.95/-6.37	-7.02/-6.13	-4.46/-2.99	-2.7/-2.94	-2.46/-1.9	-5.86/-4.23	-5.37/-4.81	-3.72/-7.64	-8.25/-6.38	-5.23/-2.69	-2.51/-5.11	-6.5/-6.18	-9.28/-6.33	-3.55/-3.78
Θ(142.5°)	-5.98/-5.23	-4.25/-5.1	-5.55/-4.95	-4.49/-3.33	-2.03/-0.11	1.7/2.69	3.3/3.6	3.37/2.19	0.3/-2.05	-4.27/-3.79	-2.42/-2.65	-3.59/-4.81	-4.06/-4	-3.49/-2.06	-2.6/-4.24	-4.74/-4.88	-3.68/-4.46	-6.34/-10.2	-12.22/-10.57	-9.62/-8.32	-5.69/-5.02	-4.4/-6.09	-4.82/-3.4	-4.51/-5.12
Θ(150°)	-2.69/-2.28	-1.71/-1.56	-1.29/-1.45	-0.98/-0.38	0.37/0.99	1.58/1.82	1.86/1.98	1.83/1.56	0.68/-0.55	-2.08/-3.74	-5.3/-6.84	-6.12/-6.24	-9.12/-8.34	-6.92/-8.75	-11.56/-8.31	-5.05/-5.06	-5.99/-7.02	-7.54/-7.93	-7.6/-6.59	-6.1/-5.14	-5.2/-5.17	-4.23/-3.55	-1.6/-1.25	-1.57/-2.18
Θ(157.5°)	-2.91/-2.53	-2.24/-2.23	-2.2/-1.9	-2.03/-2.16	-2.03/-1.63	-1.17/-0.65	-0.37/-0.22	-0.28/-0.56	-1.2/-1.84	-2.81/-4	-5.63/-5.99	-5.14/-4.21	-4.31/-5.28	-7.28/-7.9	-6.53/-5.06	-4.9/-5.54	-6.54/-7.51	-8.15/-9.54	-10.06/-8.97	-7.09/-5.85	-6.12/-6.74	-6.84/-5.76	-4.15/-3.93	-3.87/-3.14
Θ(165°)	-1.25/-1.38	-1.18/-1.42	-1.8/-2.33	-3.17/-4.01	-4.34/-4.42	-4.5/-4.36	-4.28/-4.33	-4.63/-4.14	-3.92/-3.71	-4.15/-4.63	-5.05/-5.28	-5.39/-5.54	-4.98/-4.3	-3.95/-4.36	-5.57/-7	-8.17/-8.43	-8.15/-8	-7.81/-8	-7.47/-7.01	-6.9/-6.4	-5.11/-4.11	-3.27/-3.2	-2.39/-1.78	-1.64/-1.6
Θ(172.5°)	-4.47/-4.76	-4.82/-5.43	-6.31/-7.24	-8.15/-8.97	-9.06/-9.33	-9.3/-8.2	-7.94/-7.55	-7.13/-6.13	-5.45/-4.66	-4.76/-5.53	-6.44/-6.94	-6.3/-5.16	-4.48/-4.28	-4.57/-5.58	-6.73/-7.89	-7.38/-6.76	-5.78/-5.39	-5.06/-5.36	-5.62/-5.91	-5.96/-5.98	-6.08/-6.29	-6.85/-6.93	-6.24/-5.32	-4.2/-4.47
Θ(180°)	-8.17/-8.19	-8.04/-7.53	-6.42/-5.87	-5.98/-6.28	-7.09/-7.46	-7.67/-8.17	-8.17/-7.8	-7.54/-6.94	-6.55/-6.29	-5.99/-6.14	-7/-8.1	-9.23/-9.09	-9.04/-8.49	-7.95/-7.2	-6.55/-5.98	-5.4/-4.93	-4.85/-5.21	-5.69/-6.5	-7.24/-8.14	-8.42/-8.43	-9.43/-9.95	-10.48/-10.06	-8.79/-8.48	-7.91/-7.98
Freq(Hz)	5.2G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-1.11/-0.95	-0.93/-0.75	-0.85/-1.02	-1.24/-1.62	-2.05/-2.73	-3.28/-3.91	-4.08/-3.84	-3.58/-3.07	-2.77/-2.39	-2.19/-2.06	-1.97/-1.84	-1.53/-1.5	-1.78/-1.88	-1.84/-1.94	-2.06/-2.03	-2.26/-2.22	-2.22/-2.43	-2.8/-3.21	-3.18/-2.97	-2.88/-2.65	-2.24/-2.19	-2.23/-2.25	-1.97/-1.77	-1.6/-1.42
Θ(7.5°)	-1.62/-2.04	-2.2/-1.99	-1.94/-1.88	-1.93/-2.12	-2.25/-2.63	-3.07/-3.77	-3.85/-3.94	-3.74/-3.23	-2.82/-2.36	-2.32/-2.54	-2.26/-2.1	-1.82/-1.59	-1.16/-0.93	-0.78/-0.77	-0.92/-1.38	-2.01/-2.78	-3.6/-4.17	-4.84/-5.04	-4.81/-4.33	-3.78/-3.09	-2.45/-1.88	-1.58/-1.57	-1.7/-1.56	-1.55/-1.57
Θ(15°)	-1.58/-1.45	-0.84/-0.42	-0.61/-0.98	-1.62/-2.38	-2.71/-3.19	-3.93/-4.55	-4.5/-4.15	-3.55/-3.06	-2.74/-2.12	-1.75/-1.47	-1.56/-1.5	-1.55/-1.43	-0.8/-0.43	-0.11/0.07	-0/-0.39	-0.79/-1.4	-2.37/-3.63	-5.24/-6.12	-6.37/-6.37	-6.22/-5.36	-4.22/-2.96	-2.07/-1.88	-1.81/-1.84	-1.96/-2.22
Θ(22.5°)	-0.98/-0.35	0.11/-0.1	-0.55/-1.44	-2.15/-2.79	-2.89/-3.24	-3.58/-3.95	-3.59/-3	-2.46/-1.9	-1.12/-0.58	-0.45/-0.34	-0.29/-0.45	-0.58/-0.63	-0.14/0.28	0.37/0.15	0.01/0.03	0.03/-0.37	-1.43/-2.66	-3.95/-4.89	-5.61/-5.87	-5.68/-4.55	-2.73/-1.77	-1.41/-1.36	-1.56/-1.52	-1.86/-1.42
Θ(30°)	-0.6/-0.66	-0.79/-0.75	-0.28/-0.52	-0.92/-1.67	-2.77/-3.92	-4.66/-4.95	-3.91/-2.47	-0.91/-0.01	0.54/0.77	0.86/0.99	1.2/1.18	0.99/0.89	0.84/0.74	0.62/0.43	0.47/0.62	0.28/-0.35	-0.85/-1.19	-2.4/-3.59	-3.77/-3.65	-3.7/-3.52	-2.61/-2.19	-1.86/-1.64	-1.23/-0.61	-0.49/-0.3
Θ(37.5°)	-0.89/0.19	0.33/0.31	0.21/0.28	-0.39/-1.53	-2.8/-3.43	-4.09/-4.51	-3.95/-2.47	-0.87/0.19	0.27/0.07	0.31/0.68	1.01/1.3	1.52/1.46	1.16/0.81	0.48/-0.05	0.09/-0.19	-0.33/-0.56	-1.1/-1.78	-2.9/-3.16	-2.47/-2.29	-2.64/-3.05	-2.58/-2.02	-1.81/-1.42	-1.35/-1.09	-0.79/-0.72
Θ(45°)	-0.08/0.92	1.08/0.17	0.18/0.56	0.17/-0	-0.18/-0.73	-1.61/-2.61	-2.94/-3.06	-2.21/-0.97	-0.56/0.26	0.8/0.92	1.02/1.27	1.5/1.39	1.08/1.12	1.09/0.35	-0.73/-1.76	-1.65/-2.15	-3.39/-3.63	-4.11/-4.73	-4.36/-3.65	-2.15/-2.14	-2.81/-2.07	-1.19/-0.53	0.34/1.33	1.5/0.54
Θ(52.5°)	-0.43/-0.74	-0.73/-1.24	-0.91/-0.7	-0.74/0.32	0.55/0.44	0.43/-0.24	-0.8/-1.17	-1.27/-0.4	0.28/0.47	0.7/0.53	-0.04/0.17	-0.1/-0.25	0.49/1.03	0.79/-0.04	-1.11/-2.39	-3.43/-3.99	-3.12/-1.83	-0.97/-0.17	-0.04/-1.01	-1.46/-0.93	-1.47/-1.65	-0.54/0.25	1.25/1.88	1.14/-0.11
Θ(60°)	-0.22/-0.75	-1.06/-1.06	-0.08/0.04	-0.07/0.63	0.26/-0.45	-1.2/-2.03	-1.91/-2.45	-1.96/-0.93	0.02/0.53	1.12/1.62	1.52/1.43	0.57/-0.09	0.48/0.67	0.2/-0.71	-1.52/-2.25	-2.35/-1.98	-0.73/0.77	1.93/2.24	1.73/0.88	0.77/1.12	0.97/0.12	0.66/0.71	1.38/1.59	0.6/-0.15
Θ(67.5°)	0.2/-0.49	-1.22/-0.91	-0.73/-1.23	-0.21/0.37	-0.59/-1.31	-1.73/-1.37	-1.19/-1.21	-1.22/-1.04	-0.77/0.23	-0.07/0.65	0.75/0.65	1.01/0.28	0.97/0.83	0.19/-0.18	-1.29/-1.95	-1.43/-1.26	-1.36/-0.74	0.52/0.31	0.4/0.66	0.7/0.81	0.85/0.1	-0.39/0.32	1.63/2.2	1.09/-0.35
Θ(75°)	0.89/0.61	-0.98/-1.35	-2.41/-3.31	-1.16/0.04	-0.69/-0.52	-0.09/-0.23	-0.51/-1.23	-1.41/-0.83	0.16/1.16	1.31/1.46	2.49/1.87	2.34/1.51	2.52/2.07	1.51/0.48	-0.77/-0.03	0.87/1.29	0.07/-0.64	0.55/1.93	2.08/1.89	2.45/2.57	2.44/1.91	0.45/0.13	0.16/1.05	1.02/0.02
Θ(82.5°)	0.4/1.4	0.67/0.4	-0.12/-1.05	-0.53/-2.2	-3.35/-1.8	0.72/1.09	0.68/-0.59	-1.79/-2.13	-0.86/0.39	-0/0.25	0.91/0.59	0.25/0.11	1.54/1.49	0.56/0.12	0.49/0.55	1.26/0.99	-1.67/-1.41	1.14/-0.25	-0.07/0.85	2.43/2.29	1.48/1.21	0.58/0.54	1.12/0.76	0.04/-0.15
Θ(90°)	1.37/0.61	-0.68/-1.19	-0.46/-0.04	0.81/-0.42	-1.91/-1.41	-0.61/-0.75	-0.55/-0.86	-1.27/-1.54	-1.37/-1.1	-1.35/-0.44	-0.36/-0.6	-1.48/-1.71	-1.75/-0.89	-0.71/-0.85	-0.51/-1.76	-1.44/0.23	-0.65/-1.3	0.4/-0.42	-1.02/0.03	1.52/1.64	0.83/0.54	-0.44/-0.89	0.57/1.12	0.38/-0.24
Θ(97.5°)	-0.2/-0.31	-1.63/-0.21	-0.26/0.62	0.56/-0.81	-0.95/-0.35	-1.03/-1.54	-2.04/-2.68	-2.1/-0.94	0.1/0.48	-0.86/0.8	0.03/0.73	-0.58/-0.59	0.02/-0.55	-0.1/-0.59	-0.16/-1.37	0.57/0.77	-1.03/0.05	0.89/-3.23	-2.44/0.18	1.55/1.42	1.12/0.29	-0.51/-0.08	0.68/0.26	-0.71/-2.21
Θ(105°)	-1.19/-0.71	-2.57/-1.38	-0.24/1.25	1.56/0.19	-0.86/-1.68	-1.09/-0.58	-1.32/-1.75	-1.37/-2.26	-1.79/-0.34	0.36/1.58	0.46/1.56	-0.27/0.37	0.84/0.28	-0.33/-1.67	-1.04/0.1	0.51/0.74	-0.28/1.2	2.01/-2.03	-3.41/0.78	1.51/1.79	0.5/1.11	-0/0.99	1.23/0.44	-1.83/-2.12
Θ(112.5°)	-3/-2.5	-1.62/-0.03	0.49/1.24	0.6/-0.01	-0.57/0.45	1.28/1.17	0.27/-0.16	-0.3/-1.03	-0.91/-1.56	-2.28/-1.45	-1.7/0.25	-0.79/0.38	0.16/-1.05	-0.7/-2.27	-2.6/-2.27	-0.24/0.36	-2.08/-0.34	-0.18/-5.47	-4.01/-0.98	-1.36/-0.11	-0.95/-0.32	-1.41/-0.63	0.72/-0.03	-2.3/-3.04
Θ(120°)	-0.07/-0.32	-0.1/0.71	0.05/-0.26	-1.12/-2.39	-0.77/-0.68	-0.51/0.07	0.24/0.11	-0.19/-0.12	-0.06/-0.27	-0.11/-0.85	-0.6/-0.21	-0.9/-0.45	0.32/-0.9	-0.81/-0.16	-1.95/-0.52	0.81/-2.06	0.56/1.54	0.58/-3.5	-5.49/-3.49	-1.85/-1.05	-0.55/-2.1	-2.52/-0.56	1.12/1.29	-0.88/-2.25
Θ(127.5°)	-1.42/-1.9	-1.85/-1.28	-2.56/-3.16	-2.8/-2.82	-1.12/0.05	0.16/-1.35	-2.18/-1.49	-0.15/0.45	0.78/1.14	1.06/0.59	0.23/-1.29	-2.28/-2.07	-1.04/-2.4	-1.23/-0.33	-2.54/-1	-0.98/-4.12	-0.44/0.94	-0.22/-5.57	-5.52/-2.54	-1.02/0.43	0.34/-3	-4.88/-4.48	-1.55/-0.42	-1.6/-2.29
Θ(135°)	-5.65/-7.03	-7.45/-6.37	-5.63/-4.08	-2.45/-2.01	-1.99/-2.25	-3.18/-4.37	-4.31/-3.58	-1.93/-0.39	0.57/0.77	1.08/1.04	0.58/0.3	-0.89/-1.42	-1.89/-2.41	-1.25/-1.79	-3.42/-4.64	-2.64/-1.87	0.14/1.41	0.28/-5.77	-5.68/-3.53	-1.28/-2.77	-1.23/-1.88	-4.77/-2.88	-2.59/-4.42	-4.78/-4.33
Θ(142.5°)	-4.2/-3.97	-4.61/-3.61	-2.51/-2.93	-3.64/-3.67	-3.61/-3.74	-3.93/-3.49	-3.36/-3.11	-2.21/-1.85	-2.25/-2.98	-3.95/-4.53	-4.17/-4.94	-4.02/-2.54	-4.11/-4.83	-3.45/-4.72	-5.96/-5.53	-3.13/-2.08	-1.43/-0.65	-1.03/-5.35	-7.16/-6.91	-3.74/-3.53	-5.98/-2.69	-2.76/-2.16	-0.67/-1.86	-2.73/-4.15
Θ(150°)	-7.28/-6.81	-6.34/-4.94	-2.78/-2.12	-1.88/-1.53	-1.33/-2.08	-3.32/-4.04	-3.48/-2.56	-2.29/-3.27	-3.54/-3.01	-1.95/-0.56	0.01/-0.34	-0.1/0.29	-0.76/-2.87	-3.56/-3.84	-5.31/-6.85	-6.34/-7.79	-5.34/-3.37	-4.49/-8.14	-8.43/-6.76	-3.83/-2.6	-4.45/-6.52	-5.83/-7.34	-7.67/-6.37	-5.65/-7.48
Θ(157.5°)	-5.55/-4.84	-4.45/-3.55	-2.26/-1.07	-0.61/-0.81	-1.55/-2.75	-3.53/-3.99	-3.71/-3.19	-3.48/-4.59	-5.57/-5.78	-5.17/-4.35	-3.49/-2.06	-0.96/-1.2	-2.33/-1.42	0.18/0.89	0.92/0.24	-1.32/-3.36	-4.51/-5.17	-6.84/-7	-5.93/-6.69	-8.2/-6.95	-4.27/-3.28	-4.29/-7.12	-11.95/-11.66	-8.9/-6.72
Θ(165°)	-3.33/-2.98	-2.16/-1.55	-0.8/-0.1	0.24/-0.14	-0.87/-2.13	-3.9/-5.64	-7.31/-8.87	-10.76/-10.25	-8.97/-7.7	-6.79/-6.29	-5.66/-5.21	-4.97/-5.12	-4.96/-4.61	-3.43/-2.65	-2.16/-1.99	-1.72/-1.91	-2.32/-3.05	-4.23/-5.18	-5.47/-5.69	-6.19/-5.76	-4.57/-3.94	-3.92/-4.81	-5.42/-5.5	-4.77/-3.89
Θ(172.5°)	-5.2/-4.98	-4.77/-4.84	-4.8/-5.22	-5.68/-6.55	-7.46/-8.23	-9.37/-11.02	-11.99/-12.31	-11.69/-10.17	-9.52/-9.21	-8.56/-8.11	-7.89/-8.03	-8.77/-9.76	-9.46/-8.37	-6.74/-5.18	-4.18/-3.89	-4.06/-4.03	-4.37/-5.2	-6.01/-7.01	-7.98/-8.73	-10.15/-11.01	-11.2/-10.18	-9.27/-8.01	-7.07/-7.1	-6.77/-6.11
Θ(180°)	-7.12/-6.8	-6.44/-6.21	-5.9/-5.75	-6.05/-6.94	-7.29/-7.45	-7.3/-6.43	-5.91/-5.45	-5.36/-5.18	-5.12/-5.09	-5.35/-5.49	-5.73/-5.6	-5.36/-5.52	-5.82/-6.22	-6.88/-7.3	-7.67/-8.06	-8.34/-8.25	-8.51/-8.48	-8.23/-8.47	-8.2/-7.47	-6.88/-6.59	-7.06/-7.42	-7.34/-7.92	-8.12/-7.89	-7.32/-7.12
Freq(Hz)	5.3G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-5.49/-4.85	-4.56/-4.29	-4.16/-3.57	-2.98/-2.55	-2.38/-2.28	-1.74/-1.57	-1.6/-1.53	-1.36/-1.25	-1.31/-1.36	-1.63/-1.93	-2.37/-3.01	-3.62/-4.14	-4.66/-4.67	-4.46/-4.12	-4.06/-3.96	-3.63/-3.27	-2.93/-2.47	-2.17/-1.88	-1.69/-1.5	-1.32/-1.26	-1.36/-1.72	-2.29/-2.66	-3.1/-3.39	-3.5/-4.26
Θ(7.5°)	-4.97/-4.43	-3.87/-3.97	-3.9/-3.66	-3.21/-3.12	-2.85/-2.63	-2.22/-2.08	-1.77/-1.76	-1.7/-1.58	-1.56/-1.42	-1.48/-1.66	-1.93/-2.28	-2.7/-3.24	-3.81/-4.28	-4.44/-4.43	-4.23/-4.04	-3.5/-3.16	-2.74/-2.5	-2.27/-1.96	-1.74/-1.63	-1.56/-1.78	-1.92/-2.18	-2.47/-2.7	-3.36/-4.28	-5.03/-5.42
Θ(15°)	-6.19/-5.41	-4.49/-2.99	-2.27/-1.63	-1.49/-1.52	-1.47/-1.37	-1.54/-1.34	-1.04/-0.91	-0.52/-0.44	-0.35/-0.24	-0.02/-0.01	-0.24/-0.66	-1.15/-1.83	-2.61/-3.67	-4.3/-4.26	-4.07/-3.87	-3.53/-2.96	-2.31/-1.61	-1.18/-0.96	-0.98/-1.17	-1.31/-1.68	-2.19/-2.62	-3.11/-3.71	-4.77/-6.45	-7.06/-7.13
Θ(22.5°)	-6.81/-6.22	-5.27/-4.01	-3.09/-2.7	-2.78/-2.82	-2.54/-2.19	-1.48/-0.94	-0.83/-0.28	0.1/0.42	0.68/0.81	0.78/0.62	-0.07/-1.05	-2.19/-3.28	-4.31/-4.97	-4.87/-4.55	-4.14/-4.03	-3.58/-2.85	-2.04/-1.52	-1.29/-1.55	-2/-2.36	-2.74/-3.35	-3.59/-3.8	-4.03/-4.37	-4.58/-4.97	-5.55/-6.2
Θ(30°)	-3.76/-3.06	-2.81/-2.36	-1.99/-2.03	-1.69/-1.1	-0.89/-0.72	-0.01/0.31	0.32/0.58	0.86/1.26	1.4/1.01	0.41/-0.19	-1/-1.95	-2.59/-3.67	-5.09/-7.07	-8.78/-9.99	-9.33/-7.3	-5.09/-3.84	-3.63/-4.14	-4.11/-3.79	-3.67/-3.87	-4.14/-4.16	-4.65/-5.46	-6.3/-7.06	-7.64/-7.83	-6.65/-5.4
Θ(37.5°)	-3.06/-2.74	-2.19/-1.87	-1.49/-0.82	0.23/0.55	1.03/1.57	1.95/1.97	2.38/2.57	2.49/2.42	2.19/1.54	1.09/0.41	-0.65/-1.9	-2.91/-4.62	-7.45/-10.11	-11.46/-11.84	-10.51/-7.85	-6.44/-5.45	-5.19/-4.69	-4.07/-3.2	-2.83/-2.89	-2.86/-3.22	-3.92/-4.3	-4.87/-5.71	-6.61/-6.22	-4.58/-4
Θ(45°)	-5.16/-4.32	-3.71/-2.85	-1.84/-0.59	0.63/1.23	2.24/2.96	2.76/2.45	2.29/2.32	2.4/2.74	3.22/2.94	2.09/0.88	-0.06/-1.36	-2.71/-4.29	-5.37/-6.63	-8.17/-9.25	-10.28/-10.94	-10.7/-9.29	-9.56/-9	-6.96/-5.23	-4.49/-3.61	-3.5/-3.8	-3.23/-3.8	-4.14/-4.76	-5.5/-5.36	-4.85/-4.61
Θ(52.5°)	-5.51/-3.24	-2.94/-2.14	-0.81/-0.63	-0.54/0.13	1.68/2.55	3.11/3.35	3.17/2.99	3.14/3.43	3.51/2.66	1.29/-0.46	-0.24/-1.5	-3.79/-5.33	-5.71/-6.62	-7.08/-8.38	-9.43/-8.55	-8.17/-7.7	-7.08/-5.57	-5.25/-5.32	-5.53/-5.86	-5.09/-4.01	-4.48/-4.82	-5.25/-6.16	-6.56/-8.57	-8.55/-8.86
Θ(60°)	-6.77/-5.3	-3.38/-2.38	-1.08/-0.22	1.06/1.74	2.38/3.07	3.5/3.29	2.5/1.96	2.31/2.59	2.3/1.23	0.83/0.25	0.2/-1.12	-2.34/-4.08	-6.5/-7.28	-6.11/-6.16	-7.6/-8.01	-6.52/-4.36	-3.73/-3.39	-4.32/-6.23	-7.24/-7.73	-7.94/-7.51	-6.19/-6.9	-7.43/-8.42	-9.21/-10.1	-9.89/-9.93
Θ(67.5°)	-6.45/-5.16	-3.51/-1.8	-0.72/-0.16	0.47/1.11	0.95/1.88	2.86/3.08	2.89/2.9	2.55/1.5	-0.22/-1.19	-0.94/-0.53	-0.5/-1.8	-3.22/-4.03	-5.7/-6	-5.77/-5.98	-6.82/-8.78	-7.16/-4.56	-4.07/-4.38	-4.8/-6.57	-6.48/-5.69	-6.18/-7.17	-5.81/-5.39	-5.53/-5.95	-6.82/-6.83	-5.89/-5.93
Θ(75°)	-6.58/-6.79	-4.49/-3.5	-3.02/-1.56	0.26/1.38	2.27/2.51	2.23/1.97	1.14/-0.3	-0.59/-0.48	0.07/0.13	0.16/-0.22	-1.82/-3.52	-4.86/-6.36	-6.36/-6.25	-5.38/-6.15	-6.99/-9.18	-7.65/-6.12	-6.67/-7.29	-5.72/-5.96	-5.63/-5.47	-6.08/-6.93	-6.42/-6.08	-6.7/-7.62	-8.64/-9.04	-9.03/-8.11
Θ(82.5°)	-4.42/-5.7	-4.97/-3.17	-2.02/-0.76	0.15/1.03	1.87/2.07	1.44/0.67	0.16/0.02	0.54/1.69	2.63/2.48	1.15/-1.02	-3.44/-5.83	-5.93/-4.33	-3.62/-2.66	-4.71/-6.86	-8.47/-6.83	-3.27/-3.16	-6.01/-7.66	-5.99/-5.74	-6.07/-5.7	-4.48/-6.61	-7.25/-7.74	-7.48/-7.73	-6.16/-5.82	-6.17/-4.97
Θ(90°)	-3.97/-3.15	-3.34/-2.03	-1.77/-1.2	-0.46/0.31	1.15/1.29	0.95/0.22	-0.31/-0.21	0.44/1.6	2.67/2.44	0.92/-2.11	-4.83/-6.09	-6.81/-6.44	-7.49/-7.49	-7.2/-11.77	-11.39/-8.82	-7.04/-5.43	-5.47/-6.42	-5.17/-6.25	-8.97/-9.94	-9.62/-9.58	-6.75/-4.4	-3.27/-3.04	-1.95/-1.86	-1.85/-2.86
Θ(97.5°)	-5.44/-5.84	-7.21/-4.81	-3.53/-1.87	-1.3/-0.55	-0.24/0.06	0.44/0.56	0.46/0.52	1.11/1.22	0.98/0.8	0.04/-1.37	-3.01/-3.09	-3.22/-2.62	-5.52/-4.59	-6.95/-9.71	-10.41/-8.64	-6.5/-7.58	-6.03/-3.7	-3.92/-5.45	-5.67/-7.56	-8.01/-7.37	-8.45/-7.52	-7.51/-4.45	-4.19/-3.84	-5.11/-5.43
Θ(105°)	-4.51/-4.59	-3.66/-2.1	-1.41/-0.58	0.12/0.75	1.25/1.07	1.03/0.61	0.96/1.38	1.36/1.54	2.17/2.87	2.14/0.45	-3.05/-3.96	-3.92/-3.86	-4.24/-3.58	-5.24/-8.69	-11.25/-10.09	-4.19/-4.03	-6.03/-5.8	-3.9/-5.45	-6.66/-7.21	-7.72/-9.46	-8.03/-8.2	-9.84/-7.63	-8.19/-7.28	-5.73/-5.29
Θ(112.5°)	-1.58/-0.94	-1.76/-0.88	-0.17/1.08	1.72/1.54	1.31/0.88	0.35/-0.12	-0.52/0.14	0.84/0.92	0.87/0.22	-0.99/-2.05	-3.34/-3.41	-6.68/-7.04	-6.62/-7.22	-9.52/-9.12	-9.9/-8.92	-5.9/-3.23	-5.37/-6.17	-2.56/-4.35	-5.04/-5.07	-6.77/-9.07	-9.54/-8.44	-7.15/-10.83	-7.96/-5.58	-3.44/-2.92
Θ(120°)	-4.76/-1.64	-0.03/0.46	0.94/0.79	0.82/0	-0.93/-1.24	-1/-0.35	0.12/1.2	2.24/2.38	1.91/0.89	-0.18/-1.63	-3.98/-5.23	-5.61/-5.31	-6.37/-4.73	-6.76/-7.33	-8.05/-9.3	-8.89/-6.1	-8.8/-6.3	-4.48/-7.4	-9.32/-7.27	-5.25/-5.09	-6.39/-6	-7.17/-6.48	-7.74/-8.77	-6.13/-4.29
Θ(127.5°)	-3.08/-2.76	-2.8/-2.52	-1.44/-0.88	-0.88/0.13	0.08/-0.34	0.32/1.12	1.56/2.02	2.5/2.45	1.76/0.51	-0.52/-2.01	-4.21/-6.6	-10.67/-10.15	-8.95/-8.06	-8.74/-8.55	-8.49/-9.47	-7.76/-6.4	-5.27/-8.27	-4.26/-7.34	-10.26/-8.59	-7.17/-4.46	-4.07/-4.03	-5.37/-5.83	-6.28/-6.43	-4.93/-3.3
Θ(135°)	-7.42/-4.58	-3/-3.12	-1.98/-1.42	-2.17/-1.83	-1.14/-0.03	0.38/1.29	2.15/2.72	2.94/2.9	2.46/1.61	0.34/-1.93	-4.68/-6.24	-8.72/-7.52	-5.65/-5.12	-4.64/-5.23	-5.94/-4.08	-7.12/-4.1	-6.89/-5.82	-4.61/-8.96	-9.39/-5.78	-6.69/-6.5	-4.86/-6.44	-7.2/-8.46	-10.48/-11.24	-6.64/-6.82
Θ(142.5°)	-3.36/-3.52	-2.66/-2.23	-2.37/-2.25	-2.81/-2.69	-1.96/-0.32	0.89/1.51	1.71/2.01	1.98/1.23	-0.07/-1.64	-3.53/-4.79	-4.15/-4.28	-4.37/-5.86	-7.95/-7.85	-7.06/-5.15	-4.7/-5.68	-4.05/-3.91	-6.45/-5.74	-8.1/-11.22	-12.03/-9.83	-9.23/-9.6	-7.39/-8.91	-5.55/-6.74	-5.23/-3.24	-3.9/-3.37
Θ(150°)	-5.51/-4.38	-3.76/-3.46	-3.32/-3.65	-3.01/-1.9	-1.23/-0.65	0.03/0.4	0.43/0.23	-0.1/-0.57	-0.95/-1.26	-1.52/-2.12	-3.92/-6.15	-6.11/-6.96	-8.96/-8.52	-7.49/-8.54	-9.03/-7.76	-5.78/-7.13	-8.18/-8.73	-9.83/-9.93	-10.22/-7.67	-5.97/-5.76	-6.58/-6.64	-6.71/-6.34	-5.16/-5.42	-6.07/-5.5
Θ(157.5°)	-4.15/-3.58	-3.26/-3.24	-3.3/-3.23	-3.03/-2.81	-2.68/-2.29	-1.81/-1.56	-1.4/-1.25	-1.05/-1.28	-1.65/-1.92	-2.01/-2.63	-3.87/-5.21	-5.49/-5.29	-5.66/-6.55	-7.99/-9.9	-10.69/-9.18	-7.25/-6.67	-7.06/-7.44	-8.54/-9.71	-10.49/-8.31	-6.61/-6.27	-6.29/-6.54	-6.77/-5.72	-5.09/-5.74	-5.97/-4.82
Θ(165°)	-2.6/-2.68	-2.82/-3.12	-3.46/-3.73	-3.9/-4	-3.85/-3.35	-3.09/-2.7	-2.51/-2.74	-2.87/-3.1	-3.33/-3.25	-3.17/-3.29	-3.83/-4.5	-4.82/-4.43	-3.93/-3.65	-4.1/-5.12	-6.15/-7.11	-7.36/-7.9	-9.12/-10.22	-10.54/-9.69	-8.35/-7.48	-7.52/-6.92	-6.25/-5.24	-4.27/-3.77	-3.35/-3.12	-3.02/-2.64
Θ(172.5°)	-6.19/-6.36	-6.41/-6.76	-7.51/-8.53	-9.15/-10.02	-9.85/-10.35	-10.07/-9.1	-8.41/-7.89	-7.41/-6.88	-6.33/-6.03	-5.96/-6.19	-6.06/-5.7	-5.29/-5.19	-5.14/-5.25	-5.63/-5.91	-6.22/-6.39	-6.57/-6.41	-6.54/-6.51	-6.46/-6.58	-6.05/-6.15	-6.04/-5.75	-5.84/-5.9	-6.16/-6.24	-6.25/-5.57	-6.31/-6.62
Θ(180°)	-9.51/-10.05	-9.5/-8.67	-7.98/-7.45	-7.37/-7.72	-7.84/-8.47	-8.8/-9.26	-9.76/-9.42	-9.11/-8.37	-7.9/-7.9	-8.17/-8.53	-9.56/-10.2	-10.64/-11.06	-10.67/-9.83	-8.39/-7.07	-6.2/-5.58	-5.06/-4.85	-5.05/-5.61	-6.21/-6.96	-7.16/-7.69	-8/-8.12	-8.28/-8.9	-9.39/-8.96	-8.28/-8.03	-8.62/-9.27
Freq(Hz)	5.3G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-1.77/-1.65	-1.55/-1.55	-1.6/-1.82	-2/-2.05	-2.4/-2.78	-3.41/-4.17	-5.3/-5.51	-5.42/-5.09	-4.44/-3.87	-3.39/-3.32	-3.16/-3.27	-3.37/-3.18	-2.74/-2.16	-1.59/-1.41	-1.22/-1.11	-1.43/-1.87	-2.55/-3.31	-4.17/-5.08	-5.6/-6.27	-6.12/-5.99	-5.56/-4.71	-4.08/-3.55	-3.09/-2.92	-2.66/-2.03
Θ(7.5°)	-1.42/-1.25	-1.22/-1.55	-2/-2.43	-2.5/-2.53	-2.68/-3.16	-3.85/-4.88	-5.45/-5.88	-5.82/-5.5	-5.34/-4.84	-4.31/-4.35	-4.34/-4.09	-3.88/-3.51	-2.98/-2.29	-2.02/-1.75	-1.62/-1.53	-1.62/-2.02	-2.76/-3.81	-4.8/-5.67	-6.46/-6.09	-5.55/-4.75	-4.12/-3.66	-3.22/-3.03	-2.81/-2.43	-2.3/-1.81
Θ(15°)	-0.47/-0.14	-0.2/-0.57	-1.12/-1.26	-1.43/-1.36	-1.76/-2.26	-3/-4.2	-5.05/-5.85	-5.87/-5.68	-5.14/-4.41	-3.9/-3.83	-3.68/-3.72	-3.42/-3.12	-2.19/-1.27	-0.64/-0.14	0.03/-0.13	-0.55/-1.46	-2.65/-3.92	-5.27/-7.03	-8.09/-8.42	-7.98/-6.81	-6.24/-5.28	-4.58/-3.57	-2.75/-1.9	-1.38/-0.66
Θ(22.5°)	-0.64/-0.76	-0.81/-1.01	-1.25/-1.28	-1.6/-1.88	-2.54/-3.46	-4.35/-5.21	-6.23/-6.9	-6.81/-6.01	-4.82/-4	-3.5/-3.02	-2.58/-2.42	-1.8/-1	-0.1/0.42	0.66/0.68	0.63/0.45	0.01/-0.86	-1.66/-3.12	-5.49/-7.59	-8.81/-8.02	-6.75/-5.2	-3.88/-3.11	-2.63/-2.29	-1.68/-1.37	-1/-0.56
Θ(30°)	-1.28/-1.6	-1.19/-1.15	-1.15/-1.19	-1.53/-2.16	-3.1/-4.23	-5.45/-5.98	-5.95/-6.22	-6.21/-6.1	-5.73/-5.01	-3.51/-2.04	-0.7/0.1	0.38/0.69	0.79/0.71	0.51/0.16	0.35/0.24	-0.18/-0.97	-1.49/-2.24	-3.61/-4.07	-3.53/-3.36	-3.54/-3.15	-2.91/-2.61	-2.15/-1.91	-1.57/-1.66	-1.39/-1.43
Θ(37.5°)	-0.91/-0.6	-0.69/-0.5	0.06/0.09	-0.62/-1.31	-2.37/-3.9	-5.51/-6.18	-5.81/-4.7	-3.19/-2.39	-2.52/-2.7	-2.27/-1.64	-0.55/0.24	0.91/1.48	1.53/1.09	0.56/-0.19	-0.42/-0.47	-0.64/-1.15	-1.28/-1.93	-2.82/-2.73	-1.92/-1.71	-1.51/-0.93	-1.53/-2.33	-2.5/-2.56	-2.16/-1.88	-1.35/-1.24
Θ(45°)	0.45/0.95	0.38/-0.14	0.81/1.01	0.08/-0.76	-1.34/-2.22	-3.19/-3.96	-4.08/-3.7	-2.77/-1.37	-0.98/-0.78	-0.35/0.29	0.56/0.98	1.69/1.86	1.34/0.74	0.25/-0.36	-0.71/-1.1	-1.24/-1.31	-1.86/-2.67	-3.3/-3.72	-2.93/-2.16	-2.11/-2.84	-2.34/-1.95	-1.48/-0.95	-0.05/0.9	1.11/0.34
Θ(52.5°)	0.27/0.37	-0.93/-1.86	-0.94/-0.82	-1.1/-0.96	-0.95/-1.58	-2.79/-2.89	-2.53/-2.59	-2.47/-1.45	-0.53/0.04	0.42/1.23	1.09/1.18	0.85/0.53	0.85/1.28	0.91/0.08	-0.6/-1.41	-2.26/-3.29	-3.37/-2.3	-1.65/-0.46	0.05/-0.22	-0.13/-0.68	-2.18/-1.78	-0.49/-0.02	0.6/1.27	1.15/0.27
Θ(60°)	0.17/0.32	-0.58/-1.1	-1.13/-2.1	-1.98/-0.58	-0.53/-0.76	-1.64/-2.35	-2.46/-2.29	-2.41/-1.59	-0.28/1.02	1.36/1.86	1.56/1.1	0.39/-0.52	0.08/0.43	-0.29/-1.66	-2.31/-2.83	-3.85/-4.14	-2.26/0.83	2.33/1.95	1.34/0.97	1.08/1.63	0.97/-0.03	0.28/0.38	1.33/1.51	0.92/-0.17
Θ(67.5°)	1.36/1.6	1.02/1.07	0.37/-0.87	-0.69/-0.22	-0.68/-1.12	-2.01/-1.67	-0.93/-0.97	-1.24/-0.76	0.13/1.08	1.12/0.97	0.81/0.38	0.32/0.29	1/0.5	-1.34/-2.29	-2.69/-2.48	-1.63/-1.82	-2.15/-1.38	0.08/0.32	0.43/1.12	1.67/1.82	1.47/-0.41	-0.41/0.01	1.03/1.64	1.47/0.93
Θ(75°)	0.43/0.33	-1.1/-0.21	-0.35/-0.64	-0.82/-0.1	-0.69/-0.62	-0.07/0.16	-0.18/-0.56	-0.35/-0.12	0.11/1.03	0.96/0.06	1.31/0.13	0.69/-0.05	1.59/1.59	0.19/-1.55	-3.14/-2.03	-1.41/-1.04	-2.57/-2.2	-0.51/1.15	1.54/1.62	1.59/1.36	1.25/0.71	-0.34/-0.69	-0.19/0.86	1.02/-0.04
Θ(82.5°)	0.09/-0.14	-1/0.37	-0.26/-1.48	-0.59/-0.69	-1.46/-1.22	-1.04/-0.99	-0.23/0.01	-0.29/-1.06	-1.22/-0.31	0.46/0.28	1.23/0.37	0.6/0.11	1.59/1.3	0.1/-1.11	-0.13/0.12	0.48/-0.24	-2.41/-1.05	1.46/0.62	0.68/1.36	2.67/1.93	1.36/0.41	-0.75/-0.13	0.72/1.15	1.06/-0.53
Θ(90°)	1.98/1.93	0.91/0.9	-0.08/-0.76	0.05/-0.72	-1.22/-0.8	-1.26/-1.36	-1.12/-1.3	-1.48/-2.02	-1.59/-1.69	-2.46/-1.41	-0.61/-0.5	-1.83/-1.94	-2.12/0.07	0.11/-0.78	-1.18/-3.32	-3.37/0.7	-0.9/-1.08	-0.62/-1.75	-3.62/-1.63	1.18/2.1	1.69/1.29	0.09/0.35	1.82/1.83	1.46/1.26
Θ(97.5°)	0.44/-0.24	-0.45/0.96	0.45/0.41	0.7/0.1	-0.88/-1.21	-2.17/-1.54	-1.01/-0.92	-1.04/-1.26	-1.03/-0.13	-0.46/0.56	-0.26/-0.1	-1.5/-2.01	-1.07/-2.08	-2.74/-2.65	-2.43/-4.02	-2.31/-1.23	-2.06/-2	-1.19/-3.87	-3.15/-1.31	0.86/1.6	1.55/0.46	0.57/0.27	1.02/0.57	-0.29/-1.2
Θ(105°)	-1.49/-2.4	-3.37/-1.12	-0.76/0.34	0.56/1.17	0.73/0.09	-1.72/-1.29	-1.05/-0.93	-0.98/-2.06	-2.45/-0.28	0.7/1.54	0.34/0.89	-0.63/-0.4	0.81/-0.64	-1.37/-2.93	-2.12/-0.74	0.75/0.85	-0.2/0.79	1.47/-3.23	-3.65/0.08	-0.05/1.59	0.89/1.07	-0.79/-0.73	0.46/-0.37	-1.24/-2.08
Θ(112.5°)	-3.88/-1.86	-1.49/-0.96	-1.15/-0.95	-0.84/-0.24	-1.14/-0.18	0.63/0.74	0.58/0.68	0.99/-0.17	-1.3/-0.8	-0.55/0.19	-0.02/0.42	-1.95/-1.61	-0.62/-0.88	-0.37/-1.25	-1.42/-1.83	-0.27/0.96	-1.26/-0.25	-0.33/-4.83	-4.23/-0.17	0.05/0.95	-0.56/0.12	-2.21/-1.09	-0.32/-1.77	-4.82/-4.78
Θ(120°)	-0.98/-1.35	-0.28/0.12	-0.72/-1.26	-3.15/-3.26	-1.42/-0.82	-0.48/-0.57	-0.14/0.44	1/1.34	1.48/0.35	0.53/0.22	0.24/0.04	-0.58/-1.79	-0.58/-0.68	-0.89/-0.81	-1.85/-1.08	1.07/-1.08	0.94/0.34	-1/-5.26	-5.87/-2.85	-1.78/-0.79	-1.34/-2.3	-2.86/-0.44	1.1/0.64	-2.33/-2.97
Θ(127.5°)	-2.12/-2.88	-3/-2.76	-3.95/-3.46	-2.52/-1.63	-0.49/-0.79	-2.06/-3.87	-3.91/-1.89	-0.07/0.98	1.35/1.18	1.23/0.35	0.01/-1.8	-2.9/-2.66	-1.87/-3.17	-1.87/-0.56	-3.17/-1.93	-2.01/-5.68	-2/0.94	0.66/-3.82	-4.96/-1.52	-1.14/0.04	-1.15/-3.17	-4.02/-2.45	0.09/0.36	-1.29/-2.39
Θ(135°)	-3.73/-5.05	-4.93/-3.69	-3.79/-3.29	-2.66/-2.6	-2.23/-2.09	-3.69/-5.34	-4.78/-3.06	-1.78/-0.29	0.82/1.33	1.59/1.18	0.14/-0.1	-1.25/-1.27	-1.34/-2.95	-1.86/-0.83	-3.51/-3.88	-1.54/-2.03	0.18/1.02	-1.12/-6.99	-6.71/-4.74	-3.25/-2.57	-2.84/-4.24	-7.21/-4.16	-3.06/-2.52	-2.51/-3.36

Θ(142.5°)	-3.69/-3.12	-2.56/-1.34	-0.76/-1.21	-2.61/-4.22	-5.64/-6.06	-5.67/-4.14	-3.21/-2.82	-2.5/-1.81	-1.63/-1.34	-1.48/-2.61	-3.87/-5.5	-6.96/-4.8	-5.83/-5.92	-3.56/-3.87	-5.52/-6.68	-6.47/-4.56	-2.55/-1.88	-2.63/-6.89	-8.19/-7.32	-4/-5.11	-5.7/-2.36	-3.22/-2.06	-0.45/-1.1	-2.28/-3.81
Θ(150°)	-6.3/-4.22	-3.07/-2.53	-2.35/-1.95	-1.69/-1.29	-1.31/-1.81	-2.41/-2.98	-3.39/-2.9	-2.69/-2.9	-2.85/-2.29	-1.8/-1.06	-0.7/-1.57	-1.52/-0.74	-1.6/-2.53	-1.97/-2.53	-4.68/-7.36	-7.01/-6.56	-5.2/-4.28	-5.8/-9.16	-8.69/-7.83	-4.31/-4.55	-8.9/-10.85	-7.29/-7.3	-5.55/-3.76	-4.43/-6.16
Θ(157.5°)	-4.83/-3.97	-3.88/-3.56	-2.98/-2.03	-1.73/-1.75	-1.86/-2.53	-3.23/-3.67	-3.19/-2.93	-3.34/-4.75	-6.07/-6.21	-6/-6.03	-5.89/-4.63	-2.82/-2.51	-2.81/-2.35	-0.43/0.77	1.07/0.5	-1.28/-4.07	-5.39/-5.81	-6.84/-6.22	-5.16/-6.35	-7.45/-7.18	-6.58/-7.48	-9.58/-10.47	-10.01/-7.49	-5.82/-4.8
Θ(165°)	-3.04/-2.4	-1.59/-0.95	-0.3/0.12	-0/-0.75	-1.93/-3.37	-5.45/-7.17	-8.89/-8.81	-8.35/-6.63	-5.13/-4.01	-3.37/-3.31	-3.62/-3.9	-3.81/-3.66	-3.77/-3.84	-3.68/-3.23	-3.48/-4.55	-5.24/-5.53	-4.92/-4.92	-5.79/-6.86	-7.06/-7.28	-6.63/-5.75	-5.2/-5.45	-6.32/-6.6	-7.05/-6.15	-5.43/-4.19
Θ(172.5°)	-5.67/-5.22	-4.95/-4.76	-4.42/-4.6	-5.03/-5.73	-6.58/-7.33	-8.17/-9.37	-10.97/-10.91	-10.45/-9.03	-8.12/-7.45	-7.53/-8.03	-8.57/-9.14	-9.62/-10.23	-9.49/-8.18	-7.25/-6.49	-5.37/-4.75	-4.08/-3.46	-3.4/-3.97	-5.17/-6.53	-7.78/-8.8	-8.64/-8.7	-8.76/-7.99	-7.69/-7.18	-6.92/-6.7	-6.56/-5.99
Θ(180°)	-7.1/-6.31	-5.67/-5.34	-5.31/-5.81	-6.28/-6.98	-7.95/-8.6	-9.01/-10.19	-9.84/-9.35	-8.71/-7.92	-7.57/-7.32	-6.96/-6.93	-6.61/-6.24	-6.06/-6.06	-6.22/-6.48	-7.15/-7.58	-8.06/-8.64	-8.82/-8.51	-8.58/-9.1	-9.58/-9.09	-8.79/-8.02	-7.44/-7.09	-6.87/-6.63	-6.56/-6.74	-7.01/-7.35	-7.63/-7.34
Freq(Hz)	5.6G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-10.25/-12.02	-10.77/-8.99	-7/-5.17	-3.59/-2.62	-1.63/-0.54	0.04/0.49	0.79/0.99	0.75/0.33	-0.36/-1	-1.71/-2.6	-3.78/-5.29	-7.16/-9.38	-11.13/-12.16	-10.78/-8.5	-7.34/-5.42	-3.77/-2.39	-1.33/-0.55	-0.08/0.14	0.26/0.29	0.53/0.57	0.51/0.07	-0.69/-1.99	-2.83/-3.88	-4.91/-7.35
Θ(7.5°)	-11.17/-11.19	-9.43/-8.35	-7.08/-5.54	-4.02/-3.13	-2.08/-0.67	0.06/0.52	1.21/1.6	1.75/1.63	1.24/0.78	0.16/-0.67	-1.55/-2.66	-4.16/-6.11	-8.3/-9.88	-10.41/-9.5	-8.29/-6.52	-4.86/-3.25	-2.22/-1.43	-1.07/-0.79	-0.62/-0.66	-0.56/-0.7	-0.92/-1.53	-2.19/-3.21	-4.07/-5.46	-6.8/-9.62
Θ(15°)	-10.8/-10.15	-8.62/-7.33	-5.51/-4.2	-3.27/-2.58	-1.79/-0.78	-0.24/0.46	1.15/1.67	1.99/1.96	1.86/1.5	1.26/0.75	0.09/-0.86	-1.99/-3.39	-5.14/-7.47	-9.3/-9.05	-7.25/-6.26	-5.27/-4.04	-2.92/-2.02	-1.41/-1.18	-1.27/-1.53	-2.06/-3.09	-3.99/-5.05	-5.81/-6.94	-7.82/-8.55	-8.98/-9.85
Θ(22.5°)	-7.15/-4.93	-5.04/-4.5	-4.34/-4.07	-3.09/-2.38	-0.98/-0.48	0.13/0.8	1.35/1.72	1.93/1.95	1.65/1.42	0.93/0.23	-0.46/-1.61	-3.09/-4.69	-6.95/-8.54	-9.66/-9.71	-8.54/-6.94	-5.45/-3.84	-2.7/-1.87	-1.34/-1.24	-1.47/-1.69	-2.08/-2.49	-3.55/-4.55	-6.19/-7.28	-8.59/-8.69	-7.26/-6.54
Θ(30°)	-4.85/-4.25	-3.65/-3.79	-3.33/-2.44	-1.09/0.24	0.7/1.12	1.72/2	2.04/2.18	2.23/2.36	2.2/1.57	0.89/-0.19	-1.37/-3	-5.02/-7.02	-8.56/-10.17	-10.94/-11.59	-11.9/-9.6	-7.09/-4.84	-3.42/-2.25	-1.68/-1.61	-2.03/-2.96	-3.53/-3.15	-3.14/-4.29	-6.27/-6.91	-5.52/-4.9	-5.01/-4.15
Θ(37.5°)	-5.8/-6.08	-6.7/-5.09	-3.51/-2.01	-0.95/0.54	1.35/2.16	2.73/2.69	2.38/2.22	2.13/2.25	2.13/1.62	0.3/-1.59	-2.92/-4.91	-6.35/-7.94	-9.87/-9.37	-9.84/-10.64	-10.14/-7.27	-4.77/-3.68	-3.75/-4.84	-5.99/-4.82	-3.29/-2.36	-2.84/-3.72	-4.54/-5.54	-7.15/-8.17	-6.82/-6.01	-5.22/-4.77
Θ(45°)	-3.92/-3.67	-2.82/-2.96	-2.72/-1.87	-1.19/-0.08	1.06/1.68	2.28/2.59	2.51/2.29	2.23/2.33	2.24/1.48	-0.04/-1.92	-3.22/-4.04	-4.17/-4.52	-5.58/-6.29	-7.61/-8.86	-9.6/-9.37	-7.04/-4.81	-3.79/-3.57	-3.35/-3.75	-4.01/-3.97	-3.63/-2.98	-3.18/-4.01	-5.37/-5.88	-6.21/-5.78	-4.57/-3.87
Θ(52.5°)	-3.42/-3.34	-3.21/-3.14	-2.46/-1.46	-0.31/1.21	1.63/2.17	2.49/2.42	2.13/1.87	1.75/1.73	1.64/1.3	0.26/-1.13	-2.6/-4.03	-5.24/-6.68	-7.51/-7.96	-8.22/-8.46	-8.37/-10.84	-10.27/-9.1	-8.82/-8.41	-7.66/-6.64	-5.98/-5.52	-4.68/-4.21	-5.18/-5.18	-5.08/-5.3	-3.72/-2.59	-2.75/-3.11
Θ(60°)	-6.61/-5.27	-4.23/-3.96	-2.47/-1.73	-0.12/0.99	1.26/1.51	1.81/2.26	2.94/3.36	3.27/2.97	2.48/2.21	1.35/-0.15	-2.14/-5.33	-7.18/-9.09	-10.16/-10.95	-10.54/-10.02	-8.49/-8.66	-10.63/-11.91	-9.55/-6.38	-3.49/-4.06	-3.52/-3.51	-4.31/-5.02	-5.15/-5.68	-5.83/-5.53	-6.34/-6.3	-6.69/-5.59
Θ(67.5°)	-7.75/-8.02	-6.64/-5.04	-3.16/-1.93	-0.68/-0.29	0.85/1.68	1.33/1.36	2.29/2.61	1.96/1.53	2.23/2.26	1.39/-0.14	-2.61/-5.35	-5.87/-6.18	-7.58/-7.75	-9.11/-9.47	-9.51/-8.35	-5.92/-4.21	-4.02/-3.39	-3.18/-3.24	-3.7/-4.13	-4.3/-3.77	-4.16/-4.85	-5.66/-6.01	-6.9/-7.22	-8.1/-7.42
Θ(75°)	-6.3/-7.26	-6.25/-5.54	-3.91/-1.58	-0.48/-0.4	-0.14/0.08	0.48/1.09	1.63/1.29	0.53/0.02	0.38/1.1	1.41/0.24	-1.98/-3.93	-3.96/-3.62	-5.7/-6.12	-5.86/-7.33	-8.3/-9.46	-6.94/-4.15	-6.71/-7.17	-3.92/-6.33	-5.73/-4.08	-2.5/-2.81	-1.91/-2.35	-3.62/-5.76	-7.19/-8.15	-9.3/-7.76
Θ(82.5°)	-3.87/-3.47	-3.4/-3.5	-2.62/-2.14	-1.58/-0.17	1.39/2.05	2.26/1.77	1.05/1.2	0.55/-0.64	-0.14/1.54	1.5/0.34	-2.67/-6.66	-10.78/-10.64	-11.77/-9.23	-9.9/-9.4	-9.12/-10.84	-7.94/-5.61	-6.23/-8.1	-6.56/-8.12	-6.63/-3.05	-1.19/-2.42	-4.81/-6.83	-6.39/-5.87	-6.25/-6.38	-5.77/-4.08
Θ(90°)	-7.84/-7.48	-4.22/-2.38	-1.34/-1.67	-2.1/-2.42	-1.36/0.1	1.38/2.08	1.75/1.53	1.63/1.35	1.08/1.4	1.14/-0.08	-2.32/-4.73	-7.58/-7.58	-8.12/-5.11	-4.77/-5.9	-7.17/-7.41	-8.56/-6.94	-6.6/-8.76	-7.93/-8.87	-10.13/-9.01	-9.73/-9.14	-8.32/-6	-4.88/-4.73	-4.94/-6.51	-8.57/-9.18
Θ(97.5°)	-10.08/-9.31	-5.33/-3.59	-3/-3.45	-2.68/-1.36	-0.48/0.61	1.44/1.82	1.8/2.02	2.67/3.01	3.18/2.71	1.93/-0.19	-2.57/-3.56	-5.75/-5.46	-7.92/-5.15	-7.7/-8.85	-8.1/-12.41	-9.79/-6	-7.43/-7.46	-7.08/-9.65	-10.29/-10.92	-7.28/-7.04	-7.31/-8.1	-8.8/-9.25	-8.79/-9.22	-9.91/-9.69
Θ(105°)	-4.69/-4.65	-3.56/-1.95	-0.98/0.42	0.81/0.81	0.75/0.78	1.1/1.4	1.34/2.02	2.74/2.2	1.8/2.44	2.93/1.55	-1.14/-3.49	-4.36/-5.06	-6.68/-5.87	-7.63/-11.05	-10.31/-9.23	-7.14/-9.06	-8.68/-8.12	-6.65/-6.97	-6.95/-6.65	-9.72/-8.72	-8.18/-6.66	-8.1/-9.12	-8.95/-5.39	-4.63/-4.5
Θ(112.5°)	-8.09/-5.82	-4.45/-2.41	-0.03/0.74	1.71/1.82	2.48/2.17	2.06/1.59	1.25/1.96	2.65/2.4	1.71/1.53	0.08/-1.22	-3.07/-4.25	-7.08/-7.15	-7.85/-10.02	-11.07/-11.24	-8.2/-7.1	-7.55/-6.17	-7.13/-6	-6/-8.26	-8.3/-6.27	-7.23/-8.59	-7.27/-8.11	-7.61/-8.59	-7.26/-7.02	-7.01/-7.74
Θ(120°)	-11.17/-7.54	-6.64/-4.22	-3.34/-2.53	-0.61/0.16	0.49/1.18	1.37/1.73	2.24/2.62	3.17/3.34	2.39/0.87	-1.15/-2.18	-3.71/-5.18	-7.12/-9.74	-9.7/-6.74	-6.97/-8.39	-5.93/-9	-11.6/-6.48	-9.4/-10.64	-7.36/-9.72	-11.92/-9.63	-7.24/-6.62	-8.77/-10.79	-9.79/-8.01	-8.16/-9.56	-8.67/-9.27
Θ(127.5°)	-6.66/-5.34	-4.77/-4.77	-2.9/-2.26	-1.38/-0.75	-0.5/0.75	1.6/1.66	1.76/1.77	1.47/1	0.33/-1.93	-3.83/-6.18	-6.11/-6.86	-7.81/-8.84	-8.68/-6.52	-8.36/-7.4	-6.55/-10.88	-10.45/-5.3	-6.44/-6.6	-5.89/-7.64	-9.97/-10.87	-6.79/-6.69	-7.76/-7.6	-5.61/-5.8	-9.01/-9.16	-7.47/-5.07
Θ(135°)	-6.63/-4.25	-3.57/-4.53	-3.34/-2.62	-1.62/0.34	0.81/1.09	1.4/1.48	1.39/1.78	1.43/0.5	-0.71/-2.35	-4.2/-6.79	-7.12/-7.55	-8.36/-8.46	-7.59/-6.59	-7.33/-7.97	-10.11/-8.8	-8.46/-4.76	-7.54/-5.29	-4.77/-5.81	-9.4/-9.14	-7.77/-7.26	-7.33/-8.62	-9.09/-6.7	-8.08/-7.77	-6.12/-6.8
Θ(142.5°)	-4.92/-4.6	-2.41/-1.69	-0.62/0.11	-0.6/-0.72	0.01/0.54	0.92/1.44	1.83/1.62	1.42/1.04	-0.16/-2.25	-4.59/-6.09	-6.64/-7.06	-7.81/-7.38	-8.29/-9.61	-8.48/-7.9	-6.59/-6.75	-5.23/-6.37	-7.82/-5.96	-6.83/-8.6	-8.59/-7.71	-7.79/-7.68	-6.41/-6.52	-7.79/-8.22	-5.55/-6.24	-5.92/-4.59
Θ(150°)	-2.69/-1.8	-1.36/-0.71	-0.25/-0.44	-0.84/-1.29	-1.08/-0.51	0.44/0.84	1.24/1.72	1.45/0.31	-1.22/-2.44	-3.6/-4.56	-5.83/-6.92	-6.92/-6.14	-6.24/-6.23	-5.83/-7.11	-8.72/-9.47	-8/-8.27	-9.59/-8.2	-8.49/-9.85	-9.34/-8.38	-7.63/-7.95	-8.79/-9.97	-9.34/-9.03	-6.86/-6.41	-5.46/-3.77
Θ(157.5°)	-1.34/-1	-1.05/-1.21	-1.45/-1.92	-2.1/-2.32	-2.06/-1.84	-1.42/-1.17	-1.06/-1.49	-2.35/-3.18	-4.1/-5.13	-5.88/-6.27	-6.79/-7.25	-7.01/-5.77	-4.13/-2.7	-1.92/-1.83	-2.55/-4.13	-6.15/-7.41	-6.92/-6.34	-6.25/-6.46	-6.21/-6.75	-7.96/-9.57	-10.1/-8.82	-7.86/-6.7	-5.02/-4.83	-3.94/-2.66
Θ(165°)	-5.16/-4.78	-3.87/-3.16	-2.55/-2.42	-2.72/-2.77	-2.46/-2.13	-2.23/-2.39	-2.98/-3.97	-5.01/-5.73	-6.21/-6.07	-5.54/-5.66	-5.85/-4.89	-3.95/-2.73	-1.99/-1.61	-1.66/-2.55	-3.51/-4.68	-4.97/-4.9	-5.26/-6.72	-8.85/-9.47	-9.72/-9.63	-9.31/-9.05	-7.56/-6.86	-6.06/-5.58	-5.41/-5.95	-6.23/-5.54
Θ(172.5°)	-5.14/-5.06	-4.58/-4.06	-3.9/-4.34	-5.13/-5.83	-5.87/-6.11	-6.31/-6.88	-8.23/-9.05	-9.67/-9.43	-8.94/-8.34	-8.69/-9.23	-9.74/-9.67	-9.21/-9.32	-9.55/-8.95	-8.4/-8.17	-7.73/-7.62	-7.83/-7.51	-7.81/-8.34	-9.22/-8.74	-8.59/-8.84	-9.63/-10.12	-9.68/-9.26	-8.97/-8.65	-7.78/-6.86	-5.87/-5.87
Θ(180°)	-9.77/-9.42	-9.2/-9.05	-9.2/-9.72	-9.53/-10.37	-11.19/-11.57	-11.62/-10.6	-10.2/-9.98	-9.43/-8.69	-8.02/-8.35	-8.63/-9.07	-9.57/-9.37	-10.01/-10.13	-10.44/-11	-10.05/-9.53	-9.39/-9.24	-8.82/-9.06	-9.11/-9.03	-8.72/-8.62	-8.97/-9.62	-9.57/-10.52	-10.77/-11.01	-11.35/-11.12	-10.05/-9.37	-10/-9.56
Freq(Hz)	5.6G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	0.67/0.8	0.92/0.72	0.39/0.02	-0.66/-1.65	-2.49/-3.93	-5.48/-7.34	-9.37/-11.76	-11.96/-9.98	-8.23/-6.73	-5.44/-4.16	-2.88/-1.84	-1.07/-0.56	-0.11/0.15	0.28/0.16	0.18/-0.18	-0.8/-1.62	-2.77/-4.1	-6.07/-8.2	-11.21/-12.38	-10.95/-9.1	-7.75/-5.51	-3.75/-2.2	-1.37/-0.68	-0.2/0.22
Θ(7.5°)	-0.23/0.14	0.35/0.29	0.12/-0.26	-0.87/-1.71	-2.34/-3.02	-3.89/-5.4	-6.97/-9.25	-10.13/-9.36	-7.54/-5.97	-4.48/-3.24	-2/-1.17	-0.45/0.21	0.53/0.69	0.83/0.77	0.4/-0.17	-0.94/-1.95	-3.33/-5.13	-7.07/-8.88	-11.55/-12.21	-10.71/-8.72	-6.82/-5.06	-3.62/-2.76	-1.98/-1.47	-1.15/-0.82
Θ(15°)	-2.16/-1.89	-1.33/-1.14	-1.02/-1.26	-1.46/-1.9	-1.99/-2.27	-3.73/-5.34	-7.29/-8.73	-8.36/-6.61	-5.1/-3.6	-2.83/-1.92	-1.11/-0.6	-0.46/-0.19	-0.09/0.16	0.25/0.14	0.06/-0.23	-0.87/-1.84	-2.93/-3.75	-5.03/-6.15	-7.59/-7.32	-6.36/-5.05	-4.17/-3.6	-3.42/-3.23	-2.94/-2.84	-2.69/-2.49
Θ(22.5°)	-2.04/-1.04	-0.82/-1.36	-1.73/-1.86	-1.97/-1.92	-2.17/-2.62	-3.51/-4.64	-6.23/-8.14	-8.93/-8.1	-6.43/-5.38	-3.6/-1.73	-0.79/-0.72	-0.84/-0.68	-0.55/-0.41	-0.25/-0.4	-0.62/-0.99	-1.35/-1.68	-1.88/-2.02	-2.55/-3.67	-5.46/-6.18	-5.87/-5.2	-4.81/-4.41	-4.35/-4.4	-4.38/-4.89	-4.77/-3.38
Θ(30°)	-1.97/-0.8	-0.89/-1.6	-2.18/-2.01	-1.6/-1.49	-1.59/-2.01	-2.21/-2.67	-3.19/-4.13	-5.66/-5.32	-4.85/-4.1	-3.82/-2.97	-1.81/-1.12	-0.78/-0.48	-0.29/-0.28	-0.06/-0.06	-0.87/-1.27	-1.42/-1.18	-0.85/-0.85	-1.69/-3.19	-5.02/-5.38	-4.21/-3.05	-2.71/-2.56	-2.32/-2.45	-2.46/-2.54	-2.89/-2.86
Θ(37.5°)	-0.86/-0.07	-0.05/-0.38	-0.87/-1.03	-1.64/-3.93	-5.07/-5.56	-3.49/-3.54	-3.97/-4.3	-4.81/-4.77	-3.87/-3.26	-2.87/-2.53	-1.67/-1.09	-0.84/-0.14	0.41/0.32	-0.14/-0.36	-0.94/-1.23	-1.59/-1.6	-1.67/-2.56	-4.32/-6.1	-5.68/-4.41	-3.72/-2.87	-1.82/-1.43	-1.39/-1.75	-1.44/-0.93	-1.21/-2
Θ(45°)	0.44/1.1	1.07/0.81	0.8/0.42	-0.21/-1.28	-3.01/-4.05	-4.63/-4.51	-4.16/-3.99	-3.94/-4.09	-3.12/-2.19	-1.88/-2.09	-1.88/-1.54	-1.47/-0.74	-0.4/-0.85	-0.79/-0.93	-1.45/-1.63	-1.58/-2.2	-2.87/-3.51	-3/-3.16	-3.53/-4.08	-3.23/-2.72	-2.7/-1.72	-0.98/-1.44	-1.06/-0.7	-1.06/-0.44
Θ(52.5°)	0.37/0.27	0.14/0.93	1.35/0.74	0.43/-0.29	-0.97/-2.57	-3.56/-3.35	-2.42/-2.05	-2.58/-3.25	-3.48/-2.99	-2.81/-2.72	-2.42/-1.6	-1.28/-1.02	-1.2/-0.73	-0.39/-0.51	-0.71/-1.47	-2.18/-2.75	-2.76/-1.61	-0.41/-0.25	-0.86/-1.11	-1.04/-0.52	-0.57/-0.28	-0.23/-0.74	0.32/0.67	0.22/0.12
Θ(60°)	1.24/0.63	-0.45/-0.2	-0.14/-0.51	-0.28/-0.27	-0.14/-0.69	-2.06/-3.08	-2.57/-2.23	-2.47/-2.57	-2.3/-1.58	-1.03/-1.95	-1.7/-1.14	0.09/0.06	-0.21/-0.6	-1.17/-1.49	-1.33/-1.86	-1.82/-1.44	-1.87/-1.14	-0.85/-1.59	-1.79/-0.85	0.34/0.72	-0.22/-1.05	-0.77/-0.32	0.56/0.82	1.16/0.78
Θ(67.5°)	1.84/1.82	0.75/1.26	0.67/0.36	0.24/-0.95	-1.36/-1.93	-3.43/-3.25	-2.46/-1.19	-0.69/-0.54	-0.18/0.28	0.05/-0.95	-0.77/0.01	0.11/0.32	-0.6/-1.7	-1.87/-1.7	-1.36/-1.86	-3.23/-4.08	-3.13/-1.88	-1.79/-2.17	-1.41/0.7	2.25/2.15	0.97/0.2	0.02/0.93	1.87/2.45	1.66/0.53
Θ(75°)	2.87/2.22	1.23/1.39	0.56/1.45	1.21/-0.89	-0.98/-0.96	-0.82/-0.55	-0.21/0.28	-0.29/-0.29	-0.45/-0.52	-0.48/-1.26	-0.46/-0.25	-0.97/-0.7	-0.34/-0.16	-0.65/-1.15	-1.57/-1.59	-1.72/-0.71	-1.81/-2.2	-1.01/-1.14	0.03/1.12	2/1.36	0.89/0.18	0.64/0.89	1.86/2.63	2.38/1.18
Θ(82.5°)	2.16/1.12	-0/-0.81	-2.62/-0.72	-1.69/-2.08	-1.37/-0.39	-0.17/0.35	0.12/-0.26	-0.52/-0.33	-0.85/-1.2	-0.1/-1.11	-0.35/-0.79	-0.46/-0.99	-0.72/-1.47	-2.03/-2.52	-1.96/-0.92	-0.9/-1.11	-2.06/-2.38	0.76/1.77	1.76/1.68	1.51/0.16	1.07/0.83	0.7/0.31	1.28/1.7	1.41/-0.21
Θ(90°)	1.75/1.11	1.29/1.14	-0.18/0.26	-0.96/-1.48	-2.67/-2.11	-0.44/1.12	0.51/-0.74	-1.8/-2.57	-2.17/-1.6	-0.78/-0.64	0.17/0.3	-0.01/-0.49	-0.78/-0.95	-0.53/-1.22	-1.43/-1.45	-1.95/-0.84	-1.94/-1.65	1.2/0.28	-0.81/-0.73	0.73/0.11	-0.34/1.29	0.73/2.26	3.36/3.17	2.31/0.71
Θ(97.5°)	1.24/0.01	0.29/-0.65	-1.79/-0.89	-0.4/-0.72	-1.71/-2	-1.28/0.5	1.15/0.75	-1.05/-3.02	-3.17/-2.63	-1.95/-0.39	-0.45/-0.41	-1.08/-2.14	-1.02/-0.76	-0.92/-1.72	-1.01/-0.81	-1.65/0.11	-2.5/-1.98	0.5/-0.31	-1.04/-0.62	1.46/1.05	1.06/-0.45	-1.08/1.3	3.21/2.65	1.55/0.71
Θ(105°)	-0.76/-1.58	-1.82/-1.21	-1.74/-1.37	-0.27/0.21	0.08/-0.7	-1.08/-0.14	0.37/0.65	0.38/-1.04	-2.95/-3.04	-1.37/-1.08	-1.22/-1.33	-0.66/-2.4	0.23/-1.5	-0.54/-1.78	-1.99/-0.96	-0.53/-0.82	-4.48/-2.32	1.03/-3.44	-3.73/-0.96	0.61/0.85	0.68/-0.54	-1.02/-0.17	1.09/0.14	-0.33/-0.8
Θ(112.5°)	-4.72/-3.91	-4.62/-2.85	-2.87/-0.95	0.5/0.29	-0.99/-0.91	-0.8/0.05	0.61/0.47	0.7/1.02	-0.18/-0.13	-0.79/-0.76	-0.95/-0.77	0.08/-1.98	-0.75/-1.98	-0.34/-2.08	-0.93/-1.53	-0.1/-0.97	-3.45/-0.58	0.63/-3.38	-1.88/1.05	0.6/-0.52	-2.6/-2.38	-2.79/-1.2	0.75/-1.43	-2.05/-2.91
Θ(120°)	-3.65/-2.13	-1.39/-2.06	-1.79/-2	-2.77/-1.05	-0.43/-0.12	0.39/-0.07	-0.64/-1.24	-0.42/1.39	1.77/1.87	0.5/0.15	-0.92/-0.68	-0.62/-2.09	-0.56/-2.59	-3.72/-2.99	-2.64/-4.44	-1.71/-1.28	-4.83/-1.01	0.58/-3.53	-3.85/-1.31	-2.76/-0.28	-2.37/-1.18	-3.92/-1.76	-0.62/-1.5	-4.48/-3
Θ(127.5°)	-3.35/-4.55	-2.28/-2.37	-2.91/-2.28	-2.57/-1.82	-0.34/0.16	0.36/-0.16	-0.17/0.57	0.66/0.87	1.57/1.8	1.04/0.14	-1.34/-2.2	-4.07/-3.33	-2.77/-5.68	-4.49/-2.06	-3.15/-2.57	-0.39/-2.39	-3.31/-1.21	0.64/-4.96	-9.29/-4.35	-2.48/-2.7	-1.72/-3.91	-5.97/-3.67	-0.92/-0.87	-5.24/-4.4
Θ(135°)	-3.08/-3	-3.33/-2.77	-2.6/-1.7	-1.14/-0.93	-0.3/0.11	0.32/0.17	-0.18/-0.17	0.1/0.61	1.08/0.89	0.23/-0.79	-1.54/-1.44	-2.18/-3.64	-3.2/-4.65	-2.89/-0.83	-3.04/-3.45	-2.57/-4.72	-2.06/-3.91	-3.39/-6.92	-9.37/-7.2	-4.8/-5.23	-4.71/-5.71	-6.99/-5.29	-4.05/-3.41	-4.37/-3.75
Θ(142.5°)	-5.91/-4.12	-3.49/-3.22	-2.86/-2.72	-3.03/-4.15	-4.42/-4.78	-4.3/-3.44	-2.8/-2.82	-1.99/-0.04	0.77/0.6	0.22/-0.91	-1.4/-1.82	-4.36/-5.01	-5.86/-4.42	-1.65/-2.67	-4.93/-5.69	-6.43/-4.31	-3.24/-3.02	-3.16/-6.82	-7.42/-8.32	-6.88/-5.57	-4.39/-5.03	-7.51/-5.43	-4.99/-5.16	-5.11/-6.99
Θ(150°)	-1.84/-1.74	-2.27/-2.8	-3.13/-3.6	-4.44/-5.47	-5.82/-4.91	-3.75/-2.85	-3.28/-4.55	-5.32/-4.63	-3.88/-3.45	-2.59/-1.14	-0.55/-1.56	-1.81/-1.09	-2.15/-1.33	0.82/0.96	-0.79/-3.2	-4.65/-5.1	-5.77/-5.13	-5.22/-7.7	-9.03/-8.56	-5.56/-4.33	-4.72/-4.62	-3.56/-1.72	-0.6/0	-0.74/-1.72
Θ(157.5°)	-3.76/-3.38	-3.31/-3.8	-3.81/-4.04	-4.23/-3.84	-3.53/-3.4	-3.25/-3.45	-4.29/-4.97	-5.19/-5.64	-5.57/-5.03	-4.25/-3.68	-3.66/-4.16	-3.67/-2.92	-3.25/-3.57	-2.45/-1.86	-1.62/-1.63	-2/-2.32	-3.11/-3.65	-3.96/-4.53	-5.5/-7.21	-8.03/-6.83	-5.49/-5.36	-6.31/-4.06	-2.31/-2.46	-3.77/-3.98
Θ(165°)	-4.3/-3.62	-2.86/-2.77	-2.7/-2.78	-3.37/-4.51	-5.12/-5.7	-5.61/-5.84	-5.38/-4.98	-4.86/-4.87	-4.4/-3.91	-3.41/-3.26	-3.29/-3.3	-3/-2.76	-3.08/-3.52	-4.95/-6.14	-6.9/-6.61	-5.59/-4.96	-5.1/-6.23	-7.93/-9.03	-8.41/-7.89	-7.41/-5.74	-3.71/-2.59	-2.98/-4.69	-6.04/-6.27	-5.74/-4.63
Θ(172.5°)	-6.9/-6.13	-6.04/-6.17	-6.76/-7.15	-7.97/-8.38	-8.39/-8.4	-7.82/-7.09	-6.33/-6.09	-6.19/-6.22	-6.34/-7.13	-8.36/-8.71	-8.06/-7.19	-6.99/-7.52	-8.66/-8.88	-9.45/-8.76	-8.06/-7.29	-7.08/-7	-7.44/-8.49	-10.34/-11.14	-11.99/-11.76	-12.58/-12.19	-11.56/-9.04	-7.95/-9.01	-10.57/-11.11	-9.35/-8.04
Θ(180°)	-9.37/-9.27	-9.42/-9.56	-9.52/-9.46	-9.8/-9.18	-9.3/-9.12	-9.48/-9.54	-8.5/-8.58	-8.74/-7.92	-7.42/-7.68	-7.54/-7.41	-7.31/-7.63	-7.84/-8.01	-8.44/-9.2	-9.65/-10.04	-10.65/-11.37	-11.45/-11.3	-11.55/-11.63	-11.35/-11.12	-10.16/-9.59	-9.73/-9.65	-9.24/-9.6	-9.53/-9.3	-9.26/-9.6	-9.86/-9.54
Freq(Hz)	5.785G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.8/-9.46	-7.63/-6.05	-3.57/-2.13	-1.36/-0.7	-0.23/0.08	0.29/0.37	0.46/0.5	0.52/0.42	-0.09/-0.73	-1.64/-2.73	-4.01/-5.68	-7.81/-9.13	-10.3/-9.68	-7.95/-6.29	-5.17/-3.97	-2.9/-2.08	-1.16/-0.47	0.17/0.53	0.88/0.86	0.85/0.6	0.17/-0.56	-1.38/-2.79	-4.12/-5.42	-5.76/-6.3
Θ(7.5°)	-6.36/-5.82	-5.08/-4.53	-4.18/-3.05	-2.43/-1.65	-0.99/-0.56	-0.18/0.07	0.41/0.68	0.96/1.04	0.8/0.04	-0.8/-1.55	-2.42/-3.77	-5.38/-7.43	-9.09/-9.31	-9.12/-7.32	-5.7/-4.28	-3.1/-1.95	-1.14/-0.49	-0/0.24	0.37/0.25	-0.01/-0.58	-1.15/-1.78	-2.38/-3.66	-5.08/-6.76	-7.19/-6.91
Θ(15°)	-4.87/-4.21	-3.65/-3.47	-3.45/-3.15	-2.58/-1.98	-1.19/-0.64	-0.08/0.53	1.17/1.63	1.9/2.04	1.83/1.34	0.54/-0.24	-1.38/-2.69	-4.02/-5.44	-6.75/-7.98	-8.6/-7.54	-5.93/-4.53	-3.34/-2.31	-1.57/-1.12	-0.86/-0.71	-0.86/-1.14	-1.64/-2.27	-3.07/-3.77	-4.58/-5.45	-6.75/-6.76	-7.2/-5.94
Θ(22.5°)	-3.38/-3.04	-2.95/-2.88	-2.65/-2.48	-2.04/-1.59	-0.92/-0.23	0.41/1.06	1.97/2.61	3.17/3.28	3.03/2.35	1.42/0.09	-1.27/-2.55	-3.58/-4.81	-6.05/-7.41	-8.34/-7.76	-6.04/-4.38	-3.21/-2.17	-1.46/-1.03	-0.93/-1.05	-1.47/-2.37	-3.26/-4.19	-5.46/-6.33	-7.1/-7.45	-6.66/-5.62	-4.55/-3.75
Θ(30°)	-1.89/-1.05	-0.36/0.17	0.33/0.15	-0.17/-0.16	0.63/1.08	1.54/1.97	2.65/3.1	3.44/3.32	2.89/2.13	0.96/-0.32	-1.89/-3.77	-5.64/-7.1	-8.23/-8.47	-8.33/-8.2	-7.17/-5.65	-4.03/-2.4	-1.23/-0.75	-1.19/-2.28	-3.12/-4.26	-4.71/-5.67	-7.08/-8.05	-7.81/-5.55	-3.7/-2.48	-1.83/-1.79
Θ(37.5°)	-2.53/-2.16	-1.09/0.13	0.4/0.43	0.52/0.77	1.02/1.18	1.45/1.94	2.25/2.7	3.12/3.16	2.57/1.57	0.12/-2.02	-4.43/-5.81	-7.79/-8.01	-8.49/-9.29	-9.37/-9.29	-8.93/-6.63	-4.16/-2.74	-2.1/-2.25	-2.9/-3.61	-3.9/-3.96	-4.55/-4.96	-5.75/-7.96	-8.21/-6.45	-4.56/-2.96	-1.95/-2.06
Θ(45°)	-2.18/-1.2	-0.43/-0.34	-0.21/0.46	0.78/0.85	1.06/1.41	1.54/1.8	1.86/1.95	2.26/2.41	2.28/1.52	-0.04/-1.81	-4/-5.28	-5.57/-5.14	-5.33/-5.62	-7.14/-8.25	-10.43/-9.76	-7.21/-4.79	-4.19/-4.69	-5.53/-5.41	-4.62/-3.57	-2.87/-4.7	-7.97/-8.86	-7.77/-6.01	-4.94/-3.74	-2.81/-2.08
Θ(52.5°)	-0.77/-0.1	0.38/0.67	1.05/1.22	1.52/2.13	2.49/2.69	2.63/2.43	1.99/1.49	1.27/1.51	1.65/1.22	-0.41/-2.28	-3.26/-4.25	-4.71/-5.42	-4.71/-4.91	-5.91/-7.38	-8.97/-10.17	-9.93/-7.69	-7.42/-7.2	-7.3/-6.99	-5.26/-4.73	-5.04/-5.87	-5.74/-5.65	-5.23/-4.03	-3.2/-2.5	-2.06/-1.39
Θ(60°)	-5.52/-4.12	-3/-1.24	0.48/1.3	2.17/2.65	3.05/3.22	3.3/3.35	2.79/2	1.6/1.87	1.82/1.52	0.29/-1.43	-2.63/-4.84	-7.12/-8.71	-9.41/-9.8	-11.23/-11.98	-10.42/-9.59	-6.58/-6.57	-8.43/-8.55	-6.26/-5.11	-5.45/-5.04	-5.11/-4.14	-4.04/-3.77	-4.9/-5.76	-5.03/-4.53	-4.61/-4.99
Θ(67.5°)	-8.87/-5.98	-4.54/-2.23	-0.36/0.99	1.93/2.1	2.21/2.69	3.04/3.41	3.36/2.72	1.65/1.16	1.55/1.34	0.93/-0.66	-2.61/-4.81	-5.46/-6.02	-6.77/-7.91	-9.16/-9.89	-8.77/-8.99	-8.86/-8.63	-8.53/-7.78	-6.45/-5.09	-3.83/-3.08	-2.98/-4.28	-6.16/-8.76	-8.71/-8.31	-7.79/-7.12	-8.93/-9.84
Θ(75°)	-6.66/-5.19	-4.4/-2.92	-1.22/0.29	0.7/0.8	0.77/1	1.75/2.2	1.92/1.27	0.85/0.99	1.65/1.37	1.22/0.1	-1.37/-2.14	-2.09/-2.27	-3.17/-3.04	-4.18/-6.97	-9.17/-11.98	-9.82/-7.39	-7.07/-7.63	-4.93/-5.27	-6.51/-4.45	-4.59/-5.18	-6.5/-6.72	-6.73/-6.53	-7.52/-8.07	-8.84/-8.54
Θ(82.5°)	-7.02/-5.78	-4.28/-2.28	-1.23/-0.96	-0.96/-1.11	-0.76/-0.02	0.92/1.42	1.39/1.53	1.21/0.6	0.76/1.12	0.17/-1.13	-3.03/-5.37	-6.85/-7.93	-9.34/-7.62	-7.13/-9.1	-10.05/-11.53	-8.33/-5.96	-7.16/-8.46	-4.73/-4.95	-6.36/-5.21	-4.14/-6.31	-4.97/-5.04	-5.41/-5.1	-5.52/-6.19	-6.5/-6.81
Θ(90°)	-6.08/-4.84	-3.37/-2.6	-1.92/-1.59	-0.8/-0.86	-0.26/0.8	0.56/1.07	0.87/0.91	1.66/2.2	2.35/2.13	0.31/-1.98	-4.75/-5.48	-4.51/-4.08	-4.39/-3.87	-4.28/-6.56	-8.14/-10.4	-9.22/-5.99	-5.64/-5.51	-4.04/-6.21	-7.57/-5.14	-4.39/-6.86	-4.62/-4.41	-6.21/-6.9	-8.47/-10.15	-10.86/-8.96
Θ(97.5°)	-5.92/-5.27	-3.76/-2.01	-0.76/-0.89	-1.71/-1.08	0.41/1.3	2.45/2.86	2/1.18	1.61/2.32	3.25/3.03	1.62/-0.78	-1.82/-2.01	-4.44/-4.65	-7.18/-4.38	-6.25/-10.45	-10.02/-10.54	-7.92/-5.28	-5.67/-3.34	-2.68/-8.68	-9.45/-5.15	-3.7/-6.12	-6.77/-6.77	-7.19/-8.35	-9.09/-8.79	-8.14/-7.29
Θ(105°)	-7.25/-6.6	-6.22/-4.23	-2.49/-0.42	0.65/1.2	1.32/1.4	1.8/2.02	1.49/1.44	2.18/2.53	2.92/2.31	1.59/-1.3	-3.94/-3.77	-3.02/-3.74	-6.81/-7.65	-9.48/-11.56	-9.56/-8.31	-7.26/-9.95	-7.82/-3.12	-2.33/-4.98	-4.1/-4.37	-4.82/-7.77	-8.51/-8.67	-9.14/-9.39	-7.93/-5.89	-5.83/-6.41
Θ(112.5°)	-9.69/-8.94	-8.31/-5.32	-3.08/-1.46	-0.25/0.29	1.5/2.28	2.66/2.57	2.63/2.81	3.06/2.78	1.91/1.15	-0.83/-2.75	-5.15/-5.33	-5.58/-6.36	-8.57/-10.88	-9.45/-11.12	-8.63/-8.99	-10.25/-7.83	-5.96/-5	-5.61/-7.47	-5.19/-3.78	-6.25/-8.89	-9.55/-10.15	-7.45/-7.54	-5.6/-5.18	-5.91/-7.96
Θ(120°)	-6.76/-5.08	-5.19/-4.45	-4.2/-3.05	-0.04/0.8	1.69/1.47	1.55/2.7	2.91/3.03	3.32/3.45	2.19/0.38	-2.4/-3.62	-4.4/-3.91	-4.99/-7.6	-8.85/-10.18	-8.93/-9.9	-7.82/-9.61	-10.2/-7.64	-9.99/-7.31	-10.07/-11.34	-9.99/-7.72	-7.29/-9.19	-9.19/-11.22	-12.06/-10.02	-8.24/-5.23	-6.11/-5.58
Θ(127.5°)	-6.21/-4.94	-4.19/-4.18	-1.52/-1.3	0.4/0.92	0.96/1.6	2.31/2.8	2.77/2.37	2.12/1.66	1.19/-0.33	-1.29/-3.38	-4.76/-5.63	-6.45/-6.6	-7.24/-6.23	-5.95/-6.52	-6.38/-6.72	-9.2/-6.89	-8.41/-6.94	-6.78/-9.31	-10.63/-11.52	-6.52/-5.66	-8.36/-10.29	-7.63/-7.88	-6.77/-7.35	-5.39/-3.62
Θ(135°)	-2.6/-1.35	-1.27/-2.9	-2.17/-1.31	-0.18/1.83	2.5/2.48	2.69/2.78	2.39/1.76	1.21/0.7	-0.03/-0.84	-2.72/-4.63	-5.52/-5.76	-5.6/-5.57	-6.19/-4.96	-7.05/-8.36	-9.11/-6.58	-6.66/-5.26	-6.73/-6.27	-5.99/-8.41	-9.5/-9.41	-10.53/-6.53	-8.21/-11.6	-8.16/-5.41	-6.99/-6.79	-4.35/-3.28
Θ(142.5°)	-4.37/-3.24	-1.14/-0.29	1.02/1.75	1.13/0.97	1.22/1.67	2.15/2.48	2.71/2.67	2.04/1.46	0.59/-0.67	-1.66/-2.32	-3.35/-4.05	-4.84/-4.5	-5.07/-5.82	-6.5/-7.81	-6.84/-5.14	-5.88/-7.1	-9.47/-5.78	-5.97/-7.88	-7.35/-6.43	-7.23/-7.67	-5.73/-7.47	-9.01/-7.69	-5.15/-5.79	-5.21/-3.92
Θ(150°)	-1.73/-1.93	-1.77/-1.48	-1.45/-1.52	-1.39/-1.18	-0.68/-0.38	-0.06/0.35	0.68/1.03	1.08/0.51	-0.62/-1.8	-3.22/-4.17	-4.87/-6.08	-6.22/-6.03	-5.98/-5.5	-5.86/-8.75	-10.15/-9.41	-8.38/-10.48	-9.39/-8.56	-8.86/-9.59	-11.25/-10	-10.04/-9.53	-9.2/-9.13	-9.69/-9.22	-6.35/-5	-3.66/-2.18
Θ(157.5°)	-0.11/0.31	0.44/0.28	-0.26/-0.99	-1.24/-1.66	-1.71/-1.5	-1.3/-0.68	-0.05/0.06	-0.37/-1.42	-2.7/-4.32	-5.27/-4.73	-4.58/-4.39	-4.74/-3.93	-2.84/-1.83	-1.51/-1.89	-3.28/-5.48	-7.63/-8.63	-7.98/-6.79	-6.13/-6.12	-6.74/-7	-8.37/-10.38	-11.87/-11.81	-8.49/-5.76	-4.35/-3.8	-1.26/0.07
Θ(165°)	-5.6/-4.51	-3.47/-3.33	-3.27/-2.98	-2.77/-2.53	-2.13/-1.59	-1.31/-1.46	-2.21/-3.19	-4.43/-5.63	-6.58/-7.11	-7.14/-6.96	-6.41/-5.26	-3.93/-2.9	-2.42/-2.37	-2.79/-3.27	-4.11/-4.95	-5.26/-5.55	-6.66/-8.12	-9.48/-10.08	-10.4/-10.37	-10.23/-11.1	-9.92/-7.81	-6.94/-5.91	-6.15/-7.12	-8.02/-7.27
Θ(172.5°)	-4.66/-4.6	-4.53/-4.21	-4.32/-5.16	-5.12/-5.37	-5/-5.01	-5.07/-5.52	-6.79/-8.36	-9.15/-9.92	-9.8/-9.84	-9.91/-10.54	-11.87/-11.63	-11.29/-9.48	-8.08/-7.1	-6.5/-6.14	-6.26/-6.73	-7.27/-6.91	-6.92/-7.7	-8.34/-9.09	-9.88/-9.84	-10.33/-10.67	-9.84/-9.15	-8.1/-7.18	-6.44/-6.24	-6.23/-5.47
Θ(180°)	-8.11/-7.44	-6.23/-5.95	-6.06/-7	-7.81/-9.32	-10.28/-10.77	-10.67/-10.96	-11.05/-10.8	-10.16/-9.79	-9.63/-9.01	-8.84/-8.72	-9.15/-9.47	-9.9/-10.49	-10.79/-11.3	-11.36/-11.57	-12.55/-12.55	-11.91/-11.1	-10.2/-9.9	-9.57/-9.91	-10.29/-11.19	-11.86/-11.92	-12.24/-12.56	-11.61/-10.54	-9.7/-8.77	-8.63/-8.34
Freq(Hz)	5.785G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	0.99/0.85	0.78/0.3	-0.15/-0.68	-1.13/-1.76	-2.82/-3.96	-5.72/-7.49	-8.67/-9.06	-8.5/-6.68	-4.97/-3.45	-2.09/-1.32	-0.63/-0.21	0.18/0.59	0.82/0.8	0.67/0.33	-0.05/-0.58	-1.31/-2.32	-3.46/-4.9	-6.26/-7.38	-7.59/-7.03	-6/-5.2	-3.96/-3.01	-2.27/-1.4	-0.63/-0.05	0.36/0.8
Θ(7.5°)	-0.45/-0.54	-0.64/-0.68	-1.12/-1.51	-1.79/-2.27	-3.15/-4.31	-5.33/-6.19	-7.22/-8.4	-8.12/-6.8	-5.19/-3.9	-2.65/-1.55	-0.65/0.07	0.57/0.98	1.14/1.15	1.01/0.56	-0.09/-0.92	-1.95/-3.06	-4.39/-6.01	-7.66/-8.85	-9.19/-7.56	-5.37/-3.97	-2.6/-1.77	-1.38/-0.76	-0.38/-0.13	-0.22/-0.29
Θ(15°)	-1.87/-2.55	-2.8/-2.98	-2.97/-2.79	-2.77/-3.28	-3.99/-4.57	-4.82/-5.15	-6.05/-7.73	-8/-6.88	-5.28/-4.08	-3.02/-2.15	-1.15/-0.29	0.31/0.57	0.53/0.51	0.22/-0.09	-0.65/-1.36	-2.29/-3.7	-5.72/-7.77	-9.28/-11.28	-9.74/-8.62	-6.62/-5.38	-4.32/-3.65	-2.98/-2.23	-1.6/-1.01	-1.03/-1.46
Θ(22.5°)	-2.44/-3.07	-3.31/-3.42	-3.06/-2.53	-2.58/-3.25	-4.11/-4.58	-4.2/-3.95	-4.57/-5.79	-6.56/-5.44	-3.45/-2.08	-1.45/-1	-0.32/0.29	0.47/0.16	-0.12/-0.39	-0.32/-0.31	-0.36/-0.75	-1.33/-2.53	-4.46/-6.7	-8.33/-9.48	-8.88/-7.54	-6.63/-5.59	-4.64/-4.21	-3.83/-3.57	-2.86/-2.69	-2.58/-2.42
Θ(30°)	-3.15/-2.93	-3.25/-2.5	-1.19/-0.72	-1.12/-2.2	-3.62/-4.52	-4.49/-4.37	-4.72/-5.07	-5.41/-5.36	-4.14/-2.73	-1.72/-1.2	-0.8/-0.65	-0.61/-0.76	-0.56/-0.37	-0.32/-0.37	-0.41/-0.33	-0.84/-2.28	-3.73/-4.72	-5.26/-4.93	-3.98/-2.92	-1.97/-2.22	-2.29/-1.8	-1.94/-2.42	-2.71/-3.7	-3.98/-3.47
Θ(37.5°)	-2.9/-2.2	-1.37/-0.62	0.06/-0.35	-1.3/-2.2	-3.02/-3.78	-3.71/-3.8	-4.03/-4.03	-3.67/-3.62	-3.38/-2.55	-1.2/-0.71	-0.52/-0.66	-1.32/-1.56	-1.27/-1.66	-2.13/-1.95	-1.43/-1.4	-1.69/-2.04	-2.47/-3.3	-4/-3.29	-2.75/-3.07	-3.36/-2.97	-3.16/-3	-2.88/-2.71	-1.94/-2.92	-4.38/-4.41
Θ(45°)	0.4/0.93	1.08/0.92	0.86/0.83	0.06/-1.09	-1.95/-2.77	-2.94/-2.83	-2.81/-2.67	-3/-3.62	-3.28/-2.04	-0.76/-0.26	-0.32/-0.24	-0.73/-1.07	-0.9/-1.34	-0.81/0.06	-0.01/-0.49	-1.15/-1.39	-2.1/-3.24	-3.91/-4.13	-2.45/-1.43	-2.05/-3.52	-3.81/-3.2	-3.53/-3.49	-2.49/-1.85	-1.78/-0.52
Θ(52.5°)	1.56/1.63	1.4/1.73	1.44/0.72	0.36/0.51	0.31/-0.84	-1.9/-2	-0.95/-0.59	-1.23/-1.96	-2.32/-1.59	-0.99/-0.46	-0.31/-0.28	-0.34/-0.57	-0.91/-1.24	-0.64/-0.35	-0.34/-0.55	-1.26/-2.35	-2.79/-2.26	-1.77/-2.1	-1.94/-1.77	-2/-2.17	-2.06/-1.23	-1.51/-0.93	0.14/0.7	1.25/1.17
Θ(60°)	1.79/1.2	0.91/1.66	1.32/1.68	1.7/1.91	1.59/0.42	-1.54/-3.16	-1.54/-0.77	-0.91/-0.75	-0.83/-1.34	-1.7/-1.64	-1.19/-0.85	-0.77/-1.32	-1.23/-1.2	-1.13/-0.47	0.1/-0.27	-0.66/-1.01	-1.58/-1.16	-0.74/-1.12	-1.39/-1.81	-1.04/-0.27	-1.15/-1.09	-1.33/-1.16	0.12/1.08	0.99/0.75
Θ(67.5°)	2.44/1.28	1.01/0.99	0.09/0.85	0.29/-0.69	-0.83/-1.23	-2.51/-3.54	-2.21/-0.84	-0.11/-0.01	-0.44/-0.87	-1.63/-2.53	-2.29/-2	-2.44/-2.92	-2.2/-1.79	-2.24/-1.78	-1.64/-1.49	-1.39/-0.88	-0.31/0.32	-0.08/-0.37	0.18/1.24	2.18/2.49	0.85/-0.89	-1.31/-0.07	1.54/2.23	1.51/0.95
Θ(75°)	3.09/1.34	1.31/0.81	-0.31/0.93	-0.36/-2.26	-2.23/-2.56	-2.22/-1.22	-0.29/0.36	0.79/0.74	0.37/-1.14	-2.09/-2.03	-1.62/-2.07	-2.79/-2.98	-0.92/-0.54	-1.31/-1.86	-1.41/-0.83	-0.65/-1.27	-1.97/-2.07	-0.81/-0.97	-0.22/1.95	2.57/2.51	2.03/1.63	1.31/1.58	2.39/3.28	2.57/0.99
Θ(82.5°)	3.01/0.47	0.89/0.4	-0.39/0.68	-0.61/-2.04	-2.17/-2.4	-1.1/-0.46	-0.35/0.62	0.78/0.58	0.1/-0.98	-1.77/-3.77	-3.71/-3.2	-3.22/-3.25	-1.9/-2.32	-2.74/-3.04	-3.21/-1.91	-1.9/-1.77	-1.34/-1.57	0.45/0.93	1.24/1.66	2.95/1.46	1.43/1.13	0.98/1.05	1.79/2.69	2.58/0.94
Θ(90°)	2.76/1.77	1.55/-0.4	-2.36/-1.21	-2.04/-2.48	-3.1/-3.06	-0.65/0.75	0.22/-0.04	0.1/-0.13	-1.52/-1.79	-2.07/-2.28	-1.51/-1.04	-1.66/-1.94	-2.2/-2.48	-1.96/-2.19	-2.64/-2.03	-1.97/-1.31	-3.22/-3.41	0.38/0.25	-0.55/-0.26	1.86/1.74	0.99/0.73	0.5/2.34	2.68/2.78	1.82/0.53
Θ(97.5°)	2.66/2.11	2.33/1.19	-0.87/-1.83	-2.88/-2.73	-2.66/-1.37	0.03/-0.12	-0.31/-0.26	-1.35/-1.85	-2.03/-2.1	-2.53/-1.42	-1.17/-0.95	-0.25/-1.4	-0.67/-1.13	-0.88/-1.51	-2.06/-1.14	-2.11/-0.51	-3.5/-3.34	1.12/1.51	0.53/1.45	2.28/1.54	1.25/-0.38	-0.79/2.38	3.13/2.59	2.22/1.97
Θ(105°)	-0.52/-0.76	-0.11/0.49	0.35/-0.42	0.19/0.25	-1.59/-2.63	-1.55/-0.2	-0.52/-1.54	-2.46/-3.92	-4.53/-3.43	-1.5/-1.31	-0.81/-0.52	0.72/-1.38	0.3/-1.22	0.1/-2	-2.05/-1.73	-1.35/-0.12	-4.05/-1.38	1.72/-2.96	-2.24/-0.33	1.75/1.13	1.19/0.08	0.22/1.88	2.26/2.04	0.98/-1.01

Θ(112.5°)	-2.14/-1.5	-2.37/-1.86	-2.69/-1.43	-0.68/-0.57	-2.22/-3.17	-2.56/-0.94	0.16/-0.06	-1.12/-2.39	-3.18/-2.36	-1.73/-1.23	0.01/0.52	2.3/-0.33	-0.22/-1.66	-0.25/-1.83	-1.13/-2.24	0.33/0.27	-2.53/-1.73	-0.28/-5.67	-3.69/-0.64	0.45/0.24	-0.96/-1.6	-2.2/-1.21	-0.42/-2.01	-1.64/-2.34
Θ(120°)	-4.3/-2.1	-2.32/-1.29	-1.32/-1.9	-1.96/-1.24	-0.44/0.2	-0.83/-1.66	-1.03/-1.09	-0.65/0.42	1.05/1.72	0.65/0.92	-0.31/0.16	0.59/-2.49	-1.02/-4.97	-2.3/-2.04	-1.2/-4.4	-1.08/-0.84	-5.58/-2.32	0.85/-4.14	-2.72/-0.91	-1.33/-1.07	-4.69/-3.06	-5.12/-2.94	-0.88/-2.15	-3.19/-2.91
Θ(127.5°)	-3.09/-2.36	-2.21/-2.75	-1.8/-1.58	-1.26/-0.42	-0.21/-0.07	0.72/1.01	0.95/0.99	0.8/0.82	1.02/1.35	0.66/0.5	-0.79/-0.8	-3.21/-2.67	-3.95/-5.76	-4.99/-1.53	-2.71/-2.67	-1.99/-2.38	-2.7/-1.2	-0.26/-5.75	-6.06/-4.65	-3.09/-2.85	-3.77/-5.07	-5.52/-3.48	-1.9/-2.75	-4.67/-2.46
Θ(135°)	-3.18/-4.65	-4.27/-4.45	-4.2/-2.97	-1.89/-0.79	-0.12/0.39	0.96/1.14	0.88/0.64	0.78/0.82	1.13/0.91	-0.01/-0.81	-1.65/-2.72	-2.59/-4.02	-3.89/-3.23	-2.63/-1.59	-2.98/-3.67	-5.3/-7.09	-3.71/-4.34	-3.06/-6.5	-8.88/-8.52	-7.86/-9.3	-5.11/-5.82	-4.02/-2.85	-2.8/-2.69	-3.71/-3.92
Θ(142.5°)	-4.12/-4.71	-5.23/-4.44	-3.22/-2.52	-2.55/-2.55	-2.2/-1.35	-0.96/-0.7	-0.5/-0.83	-1.39/-0.85	-0.03/-0.51	-1.01/-1.29	-1.72/-2.21	-3.74/-5.75	-6.66/-6.98	-5.72/-6.43	-8.88/-7.68	-7.89/-4.36	-2.34/-4.28	-3.8/-7.97	-8.02/-6.6	-3.55/-4.9	-5.44/-5.93	-7.11/-3.88	-2.29/-2.03	-1.67/-3.29
Θ(150°)	-2.2/-1.89	-2.05/-2.05	-1.89/-2.22	-3.19/-4.51	-5.17/-4.92	-3.94/-2.95	-2.71/-3.35	-3.77/-3.05	-2.81/-3.2	-3.17/-2.64	-1.96/-2.24	-2.06/-1.74	-2.2/-1.92	-0.95/-1.55	-3.26/-4.82	-5.8/-5.41	-6.68/-5.84	-6.27/-9.23	-10.08/-9.94	-5.81/-4.64	-6.45/-7.97	-5.62/-3.68	-2.09/-1.32	-1.29/-2.16
Θ(157.5°)	-3.2/-3.07	-3.71/-3.74	-3.32/-3.82	-4.82/-4.99	-4.65/-4.03	-3.15/-2.34	-2.41/-3.68	-5.1/-5.74	-6/-5.64	-5.01/-3.85	-3.2/-3.76	-3.25/-1.64	-1.24/-1.6	-2.26/-2.94	-2.82/-1.75	-1.47/-1.99	-3.1/-5.12	-6.93/-7.76	-8.46/-11.02	-10.52/-9.3	-7.71/-8.01	-6.18/-2.69	-1.27/-1.86	-2.99/-3.96
Θ(165°)	-4.66/-4.42	-4.69/-4.77	-4.4/-4.12	-4.64/-5.31	-5.6/-5.5	-5/-4.9	-4.19/-3.86	-4.36/-4.95	-5.23/-5.33	-5.45/-5.23	-4.79/-4.24	-2.87/-1.92	-1.52/-1.84	-3.19/-5.41	-7.03/-6.32	-5.49/-5.12	-5.72/-7.89	-9.1/-8.84	-7.44/-6.82	-6.47/-6.15	-5.26/-5.09	-6.9/-8.7	-7.61/-6.04	-4.87/-4.77
Θ(172.5°)	-7.3/-6.83	-6.84/-6.56	-6.39/-6.24	-6.67/-6.91	-7.14/-7.6	-7.59/-7.23	-6.72/-5.96	-5.81/-6.12	-6.34/-6.67	-7.17/-6.63	-5.57/-4.79	-4.66/-5.31	-6.72/-8.38	-9.48/-10.82	-10.83/-10.02	-8.86/-8.65	-9.38/-10.07	-10.2/-9.67	-9.14/-9.95	-10.32/-10.16	-10.13/-9.68	-9.03/-9.86	-9.45/-9.29	-8.42/-7.89
Θ(180°)	-9.6/-10.44	-10.56/-10.81	-10.11/-9.82	-9.98/-9.81	-10.04/-9.68	-9.91/-9.87	-9.34/-9.52	-10.05/-10.3	-9.99/-10.01	-10.69/-10.82	-10.74/-10.84	-11.14/-10.75	-10.78/-11.86	-11.85/-12.73	-12.45/-12.83	-12.34/-12.4	-11.75/-10.48	-8.94/-8.51	-8.02/-7.88	-7.73/-7.95	-8.94/-10.04	-10.94/-10.31	-10.04/-9.99	-10.22/-9.25
Freq(Hz)	5.885G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.64/-7.95	-7.7/-7.22	-7.46/-5.83	-4.42/-2.75	-1.64/-1	-0.7/-0.21	-0.37/-0.3	-0.42/-0.44	-0.6/-1.02	-1.83/-2.94	-4.26/-5.31	-6.7/-8.49	-9.62/-9.93	-8.82/-6.78	-5.16/-3.95	-2.84/-1.87	-0.95/-0.49	-0.2/-0	0.05/0.18	0.06/-0.38	-0.89/-1.54	-2/-2.64	-3.85/-5.93	-7.78/-7.91
Θ(7.5°)	-8.25/-7.96	-6.54/-5.32	-5.79/-5.61	-4.69/-3.75	-2.59/-1.77	-1.23/-0.73	-0.4/-0.46	-0.58/-0.75	-0.94/-0.94	-1.44/-2.24	-3.2/-4.18	-5.48/-6.6	-8.17/-8.97	-9.22/-7.98	-6.19/-4.68	-3.22/-2.09	-1.13/-0.54	-0.2/-0.02	0.01/-0.05	-0.21/-0.69	-1.29/-2.19	-3.4/-4.24	-5.12/-6.25	-7.49/-8.01
Θ(15°)	-4.47/-4.65	-4.46/-4.05	-4.34/-4.06	-4.13/-3.65	-3/-2.45	-1.73/-1.14	-0.53/-0.12	0.37/0.6	0.65/0.53	-0.29/-1.03	-2.23/-3.33	-4.72/-5.72	-6.08/-6.49	-6.93/-7.21	-6.66/-5.47	-4.17/-2.95	-1.99/-1.35	-0.82/-0.61	-0.5/-0.85	-1.22/-1.78	-2.39/-3.21	-4.13/-5.29	-6.05/-5.98	-5.24/-4.77
Θ(22.5°)	-5.17/-4.78	-3.89/-3.7	-3.14/-2.76	-2.82/-2.51	-2.14/-1.55	-0.67/0.33	0.91/1.51	1.87/1.99	1.86/1.58	0.85/-0.45	-2.4/-4.26	-6.45/-7.61	-8.56/-9.17	-9.51/-8.51	-6.87/-5.13	-3.65/-2.59	-1.81/-1.37	-1.03/-0.93	-1.09/-1.45	-2.29/-3.83	-5.62/-7.15	-7.65/-8.2	-7.33/-6.72	-6.35/-5.44
Θ(30°)	-2.83/-1.77	-1.24/-1.23	-0.97/-0.84	-0.9/-1.01	-0.32/0.18	0.67/1.28	2.2/2.97	3.33/3.38	3.11/2.49	1.43/-0.02	-2.01/-4.08	-6.21/-7.63	-8.91/-9.29	-9.19/-9.28	-7.67/-6.19	-4.52/-3.08	-1.86/-1.4	-1.58/-2.23	-3.43/-4.96	-6.11/-7.9	-8.32/-8.3	-6.32/-4.73	-3.44/-3.56	-3.83/-3.56
Θ(37.5°)	-2.25/-1.27	-0.63/-0.66	-0.22/0.32	0.74/0.99	1.16/1	1.17/1.32	1.78/2.25	2.69/3	2.64/1.59	0.18/-1.5	-3.67/-5.74	-6.79/-7.73	-8.57/-8.56	-8.79/-8.5	-8.24/-6.57	-4.22/-2.89	-2.12/-2.22	-2.91/-4.25	-5.38/-6.69	-7.47/-7.47	-8.31/-8.78	-6.09/-3.91	-2.77/-2.56	-2.76/-2.95
Θ(45°)	-2.62/-1.99	-0.9/-0.27	0.38/1.35	1.89/1.85	1.67/1.74	1.94/1.81	1.68/1.75	1.89/2.03	1.97/1.14	-0.4/-2.43	-4.28/-6.51	-6.26/-6.4	-6.93/-6.83	-7.15/-8.8	-9.67/-9.33	-6.29/-4.5	-3.78/-4.55	-5.89/-6.37	-5.33/-3.61	-4.58/-7.62	-7.56/-6.37	-4.44/-3.42	-2.86/-2.46	-2.42/-2.77
Θ(52.5°)	-0.81/-1.34	-1.62/-0.69	0.59/1.54	2.1/2.29	2.41/2.24	2.15/2.44	2.36/1.59	0.89/0.71	0.82/0.51	-1.2/-3.47	-4.88/-5.57	-5.56/-5.77	-5.32/-6.03	-7.81/-11.17	-12.02/-11.91	-10.18/-7	-6.56/-8.26	-8/-5.77	-5.03/-4.85	-4.87/-5.15	-6.06/-6.11	-5.16/-3.77	-3.06/-2.85	-2.17/-1.37
Θ(60°)	-4.1/-2.7	-1.73/-0.17	0.15/1.14	2.32/2.8	2.82/3.01	3.24/3.09	2.52/1.62	1.05/1.09	1.02/0.81	0.17/-1.54	-2.63/-3.58	-4.51/-6.11	-6.38/-7.25	-9.97/-11.52	-11.75/-9.99	-6.68/-6.27	-6.99/-7.92	-6.68/-6.53	-6.28/-6.63	-5.16/-4.59	-4.39/-5.36	-6.56/-5.92	-4.99/-4.47	-5.15/-5.58
Θ(67.5°)	-8.77/-5.48	-3.56/-1.3	0.45/1.48	2.09/2.32	2.4/2.65	2.84/2.8	2.66/1.96	0.91/0.77	1.06/0.92	-0.06/-1.7	-2.8/-3.38	-4.32/-5.6	-6.19/-6.9	-8.29/-9.56	-10.25/-9.63	-8.31/-6.95	-9.25/-7.3	-5.18/-4.1	-3.3/-2.22	-3.2/-4.21	-6.16/-7.02	-8.17/-8.61	-9.72/-9.39	-10.29/-9.11
Θ(75°)	-5.5/-4.07	-2.21/-1.14	-0.55/0.28	0.52/0.5	0.8/1.44	1.58/2.28	2.1/0.98	0.08/0.51	1.57/1.94	1.78/0.24	-1.57/-2.15	-3.04/-3.76	-5.84/-5.8	-6.63/-9.33	-10.34/-10.95	-7/-7.51	-8.23/-8.21	-4.49/-5.22	-5.39/-3.62	-4.37/-5.39	-6.01/-5.78	-5.16/-6.44	-8.54/-10.22	-10.15/-7.27
Θ(82.5°)	-7.03/-5	-3.4/-2.44	-1.7/-0.85	-1.23/-2.23	-2.18/-0.93	0.08/0.98	1.76/2.08	1.74/1.33	1.45/1.45	0.34/-1.6	-4.64/-4.8	-4.24/-4.84	-6.19/-6.45	-6.7/-8.71	-10.27/-11.67	-9.19/-6.58	-7.79/-9.12	-5.04/-5.33	-5.58/-4.41	-4.02/-4.86	-4.71/-5.65	-6.01/-5.33	-6.38/-7.57	-9.28/-8.68
Θ(90°)	-6.54/-4.5	-2.62/-1.84	-1.61/-2.04	-1.92/-0.97	0.29/1.21	0.85/-0.14	0.18/0.53	1.09/1.35	1.27/1.62	0.2/-2.04	-3.32/-3.39	-3.28/-3.98	-6.09/-6.88	-7.34/-8.54	-8.69/-8.58	-7.67/-6.13	-8.78/-8.4	-5.54/-7.14	-7.1/-5.23	-4.85/-8.01	-6.35/-5.52	-6.39/-6.91	-7.61/-9.16	-9.78/-8.88
Θ(97.5°)	-5.92/-5.24	-3.09/-2.53	-1.6/-1.33	-1.66/-1.34	-0.03/1.28	2.23/1.98	0.57/-0.29	0.22/1.09	2.38/2.25	0.75/-0.95	-2.29/-2.48	-3.95/-3.89	-6.7/-4.24	-6.15/-8.78	-8.83/-9.01	-5.81/-4.03	-4.33/-3.62	-4.07/-7.99	-7.28/-6.81	-5.08/-6.67	-6.26/-5.73	-5.29/-6.72	-7.71/-6.84	-7.1/-7.68
Θ(105°)	-10.24/-9.78	-9.16/-5.37	-2.99/-1.38	-0.68/0.1	0.7/1.23	2.01/2.1	1.04/0.63	1.03/1.17	1.56/1.41	0.81/-1.62	-4.46/-4.55	-5.22/-6.65	-10.78/-10.05	-8.04/-8.66	-9.5/-8.22	-6.56/-10.5	-9.16/-3.76	-2.96/-5.91	-5.8/-5.67	-6.13/-9.35	-8.06/-9.27	-9.86/-10.06	-7.94/-6.76	-6.4/-8.58
Θ(112.5°)	-8.88/-9.27	-10.17/-7.12	-4.02/-1.74	-1.1/-0.59	0.42/1.91	3.02/2.94	2.66/2.77	2.7/2.14	1.66/0.33	-1.01/-3.82	-5.74/-5.67	-4.63/-5.81	-7.03/-8.73	-7.5/-9.44	-8.34/-10.75	-11.4/-9.39	-6.55/-5.08	-6.64/-6.91	-5.9/-5.58	-8.9/-9.37	-10.72/-11.6	-8.34/-8.1	-6.39/-6.74	-6.6/-9.18
Θ(120°)	-4.73/-4.52	-3.72/-3.46	-2.82/-1.78	0.13/0.6	1.42/1.42	1.87/2.98	3.32/3.11	3.14/2.89	1.31/-0.61	-3.75/-4.52	-5.15/-4.82	-5.21/-6.66	-6.49/-7.97	-6.75/-8.78	-7.18/-7.78	-9.41/-7.55	-9.24/-6.82	-9.21/-10.9	-10.13/-8.64	-9.04/-9.43	-8.9/-11.61	-12.65/-8.49	-6.68/-4.57	-4.59/-4.62
Θ(127.5°)	-5.76/-4.87	-4.99/-4.56	-1.61/-0.86	0.33/0.68	0.37/0.54	0.67/1.32	1.78/1.99	2.07/1.84	1.22/-0.63	-3.02/-4.35	-4.36/-4.55	-5.48/-6.62	-7.52/-7.82	-7.64/-8.1	-6.57/-8.38	-10.56/-7.26	-8/-7.26	-6.86/-10.82	-9.47/-9.53	-6.04/-6.69	-9.2/-11.51	-8.04/-6.58	-6.09/-7.17	-4.85/-2.49
Θ(135°)	-3.8/-1.98	-1.74/-3.49	-2.92/-2.47	-1.2/0.78	1.35/1.33	1.5/1.97	2.04/1.83	1.13/0.34	-0.86/-2.22	-4.22/-6.13	-6.54/-6.91	-6.05/-5.86	-6.67/-5.43	-6.91/-8.74	-9.66/-9.64	-7.18/-5.33	-6.19/-6.94	-5.88/-8.22	-10.49/-11.26	-10.62/-6.91	-7.46/-11.51	-7.59/-6.27	-7.41/-9.25	-7.01/-4.3
Θ(142.5°)	-5.18/-3.9	-1.82/-1.08	-0.24/0.69	0.48/0.71	0.73/0.64	1.26/2	2.78/3.01	2.45/1.32	0.16/-1.68	-3.19/-3.61	-4.43/-5.04	-5.69/-5.64	-6.15/-6.1	-7.34/-8.94	-8.72/-6.78	-7.39/-6.17	-6.94/-5.96	-5.81/-7.85	-9.24/-8.93	-9.79/-8.85	-4.98/-7.14	-9.58/-8.18	-5.92/-6.77	-5.91/-4.14
Θ(150°)	-1.7/-1.62	-1.99/-2.06	-2.41/-2.61	-2.78/-1.98	-1.38/-1.19	-0.62/0.02	0.39/0.62	0.3/-0.57	-2.2/-4.24	-6.05/-6.6	-6.32/-6.65	-7.15/-6.88	-6.92/-6.06	-6.03/-8.24	-8.64/-8.88	-9.84/-8.67	-7.3/-7.22	-8.85/-10.76	-11.97/-12.02	-11.4/-10.27	-9.62/-9.21	-10.53/-10.63	-7.38/-5.68	-3.89/-2.3
Θ(157.5°)	-0.46/-0.4	0.27/0.2	-0.66/-1.48	-2.29/-3.01	-3.3/-2.74	-1.73/-0.82	-0.19/0.04	-0.62/-1.85	-3.43/-5.57	-7.06/-7.98	-6.84/-6.22	-5.61/-4.88	-4/-3.17	-2.81/-2.83	-3.69/-5.63	-7.67/-8.82	-8.53/-8.13	-6.82/-6.51	-6.63/-6.64	-7.13/-9.27	-12.12/-11.9	-8.96/-5.91	-4.34/-3.12	-1.02/-0.16
Θ(165°)	-5.68/-4.13	-3.32/-3.48	-4.09/-4.14	-3.8/-3.45	-2.97/-2.37	-1.97/-1.78	-2.06/-2.94	-4/-5.55	-7.6/-8.73	-9.67/-10.85	-10.13/-8.51	-6.18/-4.64	-4.05/-3.58	-3.26/-3.18	-3.38/-3.99	-4.8/-5.47	-6.45/-7.97	-9.16/-9.35	-9.26/-9.22	-10.18/-11.93	-11.89/-10.36	-8.76/-7.83	-7.21/-7.34	-7.49/-7.07
Θ(172.5°)	-6.13/-6.53	-6.66/-6.42	-5.2/-4.96	-5/-5.08	-5/-5.07	-5.23/-5.48	-6.37/-7.49	-8.95/-9.65	-10.59/-12.17	-12.59/-11.71	-12.2/-12.03	-10.7/-8.31	-7.05/-5.97	-5.26/-5.33	-5.47/-5.72	-6.27/-6.5	-6.46/-6.88	-7.41/-8.18	-8.53/-8.71	-10.07/-10.84	-11.24/-10.6	-9.52/-8.28	-7.58/-6.8	-6.65/-6.42
Θ(180°)	-8.54/-8.14	-7.15/-6.64	-6.73/-6.99	-7.21/-8.6	-9.7/-9.9	-10.61/-11.07	-11.37/-11.01	-10.36/-10.18	-9.87/-9.25	-9.37/-9.26	-9.51/-9.84	-10.05/-9.97	-10.39/-10.83	-11.55/-12.31	-12.28/-12.6	-12.32/-12.19	-11.57/-11.2	-11.31/-11.2	-10.88/-11.55	-12.11/-12.19	-12.23/-12.13	-11.43/-11.15	-10.28/-9.19	-8.49/-8.66
Freq(Hz)	5.885G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	0.25/0.55	0.33/0.41	0.04/-0.45	-1.12/-2.1	-3.25/-4.44	-5.84/-7.51	-8.87/-9.83	-9.68/-7.99	-6.09/-4.5	-3.2/-2.04	-1.13/-0.51	-0.04/0.21	0.38/0.32	0/-0.42	-0.78/-1.46	-2.35/-3.33	-4.66/-6.04	-7.38/-8.42	-9.22/-9.22	-8.62/-6.65	-5.06/-3.53	-2.46/-1.56	-0.98/-0.27	0.05/0.07
Θ(7.5°)	-0.73/-0.86	-1.25/-1.71	-2.08/-2.41	-2.58/-3.64	-4.49/-5.09	-6.08/-7.14	-8.02/-8.63	-9.1/-8.77	-7.38/-5.58	-3.92/-2.37	-1.2/-0.33	0.34/0.77	0.86/0.73	0.63/0.35	-0.09/-0.63	-1.4/-2.36	-3.57/-5.12	-7.03/-8.35	-9.68/-8.69	-7.3/-5.53	-4.47/-3.56	-2.51/-1.85	-1.38/-0.84	-0.58/-0.46
Θ(15°)	-1.51/-1.9	-2.65/-3.24	-3.59/-3.57	-3.34/-4.1	-4.47/-5.06	-5.77/-5.88	-6.44/-7.56	-9.17/-8.56	-7.19/-4.98	-3.15/-1.75	-0.71/-0.01	0.61/0.74	0.54/0.24	-0.11/-0.45	-0.77/-1.37	-2.11/-3.09	-4.4/-6.2	-8.18/-9.99	-11.37/-9.64	-7.82/-5.98	-4.79/-3.93	-2.92/-2.23	-1.82/-1.51	-1.13/-1.3
Θ(22.5°)	-2.67/-2.55	-2.56/-2.25	-2.11/-2.27	-2.91/-4.31	-5.05/-6.66	-7.14/-6.4	-6.13/-6.67	-7.87/-7.32	-4.72/-2.91	-1.75/-0.85	-0.23/0.24	0.53/0.41	-0.01/-0.67	-1.3/-1.72	-2.19/-2.5	-3.24/-4.4	-6.1/-8.73	-10.1/-10.61	-9.12/-6.92	-5.07/-3.79	-3.15/-2.99	-3/-2.77	-2.58/-2.21	-1.97/-2.18
Θ(30°)	-1.84/-1.66	-1.32/-0.73	-0.63/-1.23	-2.28/-3.33	-4.25/-4.75	-4.59/-4	-4.06/-4.39	-4.27/-3.95	-2.86/-1.21	-0.17/0.04	-0.13/-0.48	-0.95/-1.44	-1.92/-2.27	-2.25/-2.49	-2.26/-2.04	-1.96/-2.63	-3.64/-4.72	-5.86/-7.03	-6.04/-3.63	-2.43/-1.6	-0.92/-0.98	-1.53/-1.86	-1.94/-1.96	-2.18/-2.27
Θ(37.5°)	-0.95/-0.13	-0.11/-0.44	-0.55/-0.48	-0.84/-1.69	-2.79/-4.61	-4.79/-3.91	-3.83/-3.66	-3.09/-2.94	-3.23/-2.59	-1.54/-1.07	-0.98/-1.3	-1.97/-2.45	-2.38/-1.85	-1.87/-1.97	-1.96/-1.98	-2.5/-2.9	-3.22/-3.48	-3.7/-3.54	-2.92/-2.9	-2.02/-1.7	-1.52/-0.65	-0.29/0.08	-0.77/-2.3	-3.28/-2.27
Θ(45°)	2.3/2.73	2.28/2.2	1.68/0.64	-0.51/-1.3	-2.01/-2.7	-2.94/-2.99	-2.93/-2.95	-2.64/-2.58	-2.68/-2.21	-1.11/-0.23	-0.07/-0.03	-0.8/-1.4	-1.92/-2.1	-1.04/-0.74	-1.38/-2.29	-2.28/-1.49	-1.33/-2.55	-4.49/-4.62	-3.04/-2.11	-2.67/-2.54	-1.36/-0.43	-0.65/-0.84	0.04/0.58	1.17/1.57
Θ(52.5°)	1.85/2.38	2.08/2.26	2.09/1.57	0.75/-0.02	-0.62/-1.76	-2.23/-1.63	-0.63/-0.27	-0.86/-1.33	-1.2/-0.06	0.67/0.89	0.67/-0.18	-0.8/-1.47	-1.52/-0.72	-0.04/0.15	-0.21/-1.13	-1.78/-1.87	-1.97/-1.43	-1.28/-1.73	-1.46/-1.39	-0.71/-0.75	-0.66/-0.48	-0.77/-0.04	0.27/0.26	0.21/1.01
Θ(60°)	1.06/1.02	1.45/1.78	1.47/2.45	2.23/1.56	0.72/-0.21	-0.92/-1.07	0.06/0.68	-0.04/-0.79	-1.06/-1.09	-0.97/-0.9	-0.42/-0.67	-0.39/-1.5	-0.95/-0.91	-1.12/-0.75	-0.52/-1.33	-1.84/-1.28	-0.93/-0.43	0.2/-0.39	-0.07/0.14	0.57/0.5	-0.73/-0.05	-0.05/0.39	1.03/0.44	-1.15/-0.27
Θ(67.5°)	1.68/0.84	1.63/1.5	0.15/0.52	0.44/0.5	0.25/-0.78	-2.39/-3.4	-1.9/-0.32	0.48/0.35	-0.54/-1.14	-1.13/-0.99	-0.26/0.3	0.14/-0.57	-0.15/-1.02	-1.86/-1.53	-1.42/-1.33	-1.01/-1.01	-0.82/0.14	1.03/0.82	0.13/1.2	2.61/3.23	1.54/0.48	-1.31/-1.03	0.93/1.64	0.2/-0.1
Θ(75°)	2.99/1.88	2.95/2.65	1.83/1.04	-0.62/-0.92	-1.21/-1.75	-2.36/-2.42	-0.72/0.74	1.65/1.44	0.93/-0.12	-1.22/-1.33	-1.1/-1.21	-1.31/-1.75	-0.68/-0.59	-0.9/-1.12	-1.33/-0.91	-0.8/-1.6	-1.71/-1.76	-0.2/0.8	1.21/2.71	3.46/3.37	2.02/1.1	1.12/1.81	2.83/3.78	2.66/1.55
Θ(82.5°)	3.31/1.61	2.84/3.03	2.73/2.34	-0.12/-0.95	-2.21/-1.67	-0.35/-0.71	-0.64/0.64	1.9/2.3	1.43/0.23	-0.89/-1.95	-3.19/-2.5	-2.82/-3.18	-1.58/-1.36	-1.58/-2.21	-1.84/-0.93	-1.24/-1.01	0.33/-0.2	0.31/1.19	1.32/1.56	2.39/0.87	1/1.12	0.86/1.49	1.91/2.96	2.45/1.37
Θ(90°)	3.31/0.7	1.77/1.6	0.72/-0.24	-2.81/-2.25	-2.07/-1.27	-0.9/-0.59	-0.09/0.39	0.82/0.88	0.12/-0.2	-0.74/-1.35	-1.62/-1.3	-1.88/-1.84	-1.46/-1.3	-1.12/-1.52	-2.2/-1.29	-1.15/-0.64	-1/-2.4	1.37/0.39	-0.53/0.81	2.23/1.94	1.32/0.83	0.84/2.31	2.67/3.35	2.74/1.51
Θ(97.5°)	2.41/0.9	1.72/1.43	0.67/-0.56	-2.87/-3.59	-1.94/-0.13	0.9/0.7	0.32/0.48	-0.1/-0.82	-0.48/-0.34	-1.24/-1.43	-1.98/-1.38	-0.71/-1.69	-1.18/-1.31	-1.55/-2.17	-4.05/-2.22	-2.76/-0.05	-3.22/-3.11	1.03/1.25	-0.36/0.52	2.38/2.05	0.9/0.24	0.66/3.15	3.73/3.18	2.98/1.8
Θ(105°)	-0.53/-1	-1.29/-0.27	1.11/0.86	0.53/-0.84	-1.11/-1.35	-0.2/0.78	0.52/-0.52	-2.33/-3.88	-4.29/-2.47	-0.86/-1.26	-0.49/-0.12	0.97/-1.59	0.74/-0.72	0.58/-1.28	-1.93/-1.95	-0.16/0.84	-3.31/-1.7	1.95/-3.35	-3.61/-0.39	2.06/1.25	2.11/1.47	1.09/2.57	2.86/2.41	0.72/-0.21
Θ(112.5°)	-2.8/-3.15	-3.38/-1.65	-0.85/-0.36	-0.13/-0.86	-1.88/-1.82	0.01/1.14	0.74/0.43	-0.42/-3.25	-3.58/-2.73	-1.63/-2.01	-0/0.08	1.46/-0.9	-1.35/-1.38	-0.57/-2.75	-1.49/-2.69	0.5/0.77	-1.56/-0.13	1.57/-4.66	-3.36/-0.22	1.48/0.74	0.51/-1.65	-3.66/-2.31	-0.5/-1.23	-1.17/-2.73
Θ(120°)	-4.5/-2.03	-2.8/-2.01	-0.22/-0.07	0.27/0.07	-0.05/0.63	-0.4/-0.74	0.1/-0.47	-0.25/0.14	0.44/0.59	-0.08/0.38	-0.29/-0.49	0.68/-2.03	-1.04/-2.6	-2.55/-2.43	-1.81/-5.14	-0.46/-0.03	-6.14/-1.85	1.25/-3.55	-2.28/-1.21	-0.59/-0.55	-4.68/-3.13	-3.51/-1.63	0.09/-2.28	-3.88/-3.52
Θ(127.5°)	-3.65/-3.07	-3.31/-3.26	-1.57/-0.32	0.37/1.28	1.26/1.31	1.16/0.83	0.12/-0.17	-0.4/-0.63	-0.36/0.68	-0.32/-0.39	-1.38/-0.73	-2.64/-3.14	-3.59/-4.27	-5.15/-1.48	-1.7/-2.8	-1.02/-3.69	-3.61/-1.95	0.5/-5.12	-5.58/-5.5	-4.45/-1.43	-2.75/-3.72	-4.74/-3.07	-1.47/-1.9	-2.78/-2.1
Θ(135°)	-5.96/-6.37	-4.7/-4.26	-4.3/-2.77	-0.89/0.65	1.42/1.74	1.82/1.65	0.81/-0.3	-0.65/-0.27	0.51/0.62	-0.72/-2.42	-3.39/-4.78	-5.11/-4.99	-4.23/-2.93	-2.17/-1.15	-2.82/-2.97	-3.72/-5.07	-3.91/-1.86	-2.19/-7.12	-6.68/-7.11	-8.01/-5.31	-3.86/-4.86	-4.64/-3.55	-3.12/-2.89	-5.27/-6.36
Θ(142.5°)	-5.3/-4.07	-3.61/-2.27	-1.45/-1.41	-1.21/-1.17	-0.9/-0.34	-0.24/-0.97	-1.48/-2.06	-2.64/-2.15	-1.41/-1.48	-2.21/-2.4	-1.96/-2.15	-3.92/-5.75	-7.16/-7.55	-5.71/-5.35	-7.36/-6.58	-6.75/-4.41	-2.08/-3.38	-2.7/-7.65	-7.27/-3.81	-2.77/-5.26	-6.29/-6.1	-5.95/-2.31	-1.1/-1.52	-2.75/-5.26
Θ(150°)	-3.49/-3.19	-3.32/-2.27	-1.61/-1.71	-2.51/-3.92	-4.66/-4.39	-3.53/-2.84	-2.79/-3.24	-3.68/-3.21	-3.01/-3.33	-3.49/-3.31	-3.15/-3.41	-3.81/-3.38	-3.65/-2.67	-1.46/-2.05	-2.43/-4.17	-6.67/-6.09	-6.51/-6.47	-6.66/-9.28	-9.69/-10.57	-7.51/-5.65	-8.89/-9.42	-4.76/-2.41	-1.74/-1.36	-2.35/-3.66
Θ(157.5°)	-1.35/-0.67	-0.87/-1.1	-1.38/-2.18	-3.61/-4.41	-4.72/-4.47	-3.52/-2.59	-2.82/-4.36	-5.91/-6.61	-6.2/-5.55	-5.11/-4.24	-3.12/-3.36	-3.58/-2.3	-1.46/-1.06	-1.34/-1.84	-2.33/-2.74	-2.88/-3.19	-3.99/-5.94	-7.79/-7.53	-7.27/-7.89	-8.88/-8.05	-7.1/-7.48	-5.04/-2.27	-1.53/-1.9	-2.81/-2.58
Θ(165°)	-4.24/-4.01	-3.63/-3.72	-3.85/-4.11	-4.5/-5.18	-5.46/-5.28	-5.13/-4.53	-3.74/-4.01	-4.7/-5.6	-5.69/-5.04	-4.56/-4.27	-4.4/-4.45	-3.85/-2.85	-2.05/-1.91	-2.9/-4.57	-5.38/-5.64	-5.33/-5.72	-6.45/-8.34	-9.06/-8.84	-7.83/-6.89	-6.6/-6.04	-5.15/-5.05	-5.44/-6	-6.36/-5.82	-5.13/-4.61
Θ(172.5°)	-5.74/-5.64	-5.63/-5.49	-5.66/-5.54	-5.71/-5.99	-6.55/-6.85	-6.94/-6.95	-6.12/-5.53	-5.99/-6.78	-7.28/-7.55	-7.33/-7.13	-6.94/-6.4	-6.33/-6.85	-7.86/-9.45	-10.68/-12	-12.02/-11.96	-10.99/-10.32	-10.16/-9.54	-9.09/-8.17	-7.65/-7.2	-7.53/-7.54	-7.34/-7.57	-6.92/-6.6	-6.55/-6.58	-6.68/-6.17
Θ(180°)	-11.72/-12.12	-12.03/-11.17	-10.71/-10.43	-10.3/-10.32	-9.75/-9.86	-9.52/-9.03	-8.46/-8.54	-10.3/-11.19	-11.56/-11.24	-11.22/-11.56	-12.33/-12.04	-11.82/-11.08	-10.53/-11.03	-11.7/-11.46	-12.26/-12.14	-12.4/-11.95	-11.33/-10.14	-8.65/-8.08	-7.47/-7.42	-7.52/-8.2	-9.2/-10.8	-11.46/-10.56	-9.85/-10.62	-11.31/-11.6

5G option16

Freq(Hz)	**5.2G/Pol.**	**Phi/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**	**-/-**
DG(dBi)	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°)	-4.11/-3.23	-1.83/-0.89	0.26/1.16	1.87/2.39	2.61/2.91	3.15/3.07	2.88/2.72	2.57/2.25	1.8/1.19	0.38/-0.36	-1.33/-2.51	-3.83/-4.29	-3.99/-2.67	-1.38/-0.27	0.62/1.33	1.8/2.16	2.33/2.45	2.57/2.68	2.69/2.64	2.3/1.86	1.41/0.98	0.46/-0.04	-0.7/-1.93	-3.43/-4.64
Θ(7.5°)	-3.4/-2.8	-1.82/-0.83	0.22/1.19	1.89/2.26	2.4/2.7	2.84/2.64	2.63/2.59	2.48/2.33	2.05/1.82	1.59/0.8	-0.29/-1.59	-2.96/-4.31	-4.43/-3.35	-1.81/-0.64	0.35/1.12	1.7/2.18	2.64/3.08	3.2/3.25	3.23/3	2.54/1.92	1.23/0.42	-0.46/-1.25	-1.76/-2.62	-3.46/-3.56
Θ(15°)	-2.55/-1.96	-1.42/-0.51	0.31/1.15	1.84/2.13	2.23/2.33	2.12/2.14	2.21/2.09	2.13/2.2	2.13/1.82	1.32/0.78	-0.01/-1.1	-2.05/-3.06	-2.97/-2.58	-1.72/-0.71	0.17/0.94	1.47/1.84	2.16/2.58	2.84/2.91	2.85/2.63	2.1/1.45	0.78/0.15	-0.26/-1	-1.8/-2.22	-2.58/-2.72
Θ(22.5°)	-5.43/-4.31	-2.96/-1.44	-0.46/0.27	0.56/0.64	1.18/2.03	2.55/3.15	3.33/3.32	3.01/2.59	1.95/1.19	0.62/-0.02	-1.26/-1.93	-2.43/-3.23	-3.66/-3.4	-2.83/-1.91	-0.82/0.29	1.3/2	2.26/2.06	2.05/2.09	2.1/1.89	1.47/1.01	0.5/-0.2	-0.84/-1.57	-2.38/-3.12	-4.03/-5
Θ(30°)	-3.04/-1.54	-0.24/0.54	0.58/0.43	0.68/1.28	2.25/3.25	3.67/4.1	3.92/3.51	3.28/3.05	2.58/1.92	1.04/0.35	-0.48/-1.49	-2.26/-3.5	-5.22/-6.67	-7.1/-6.03	-4.65/-2.85	-0.78/0.75	1.47/1.68	2.22/3.11	3.46/3.13	2.3/1.27	0.21/-1.04	-2.6/-4.91	-7.8/-8.62	-8/-5.31
Θ(37.5°)	-1.89/-0.94	-0.51/0.26	0.47/0.87	1.97/3.06	3.75/3.98	3.92/3.86	3.87/3.85	3.56/2.93	1.96/0.87	-0.08/-0.73	-1.74/-3.11	-3.66/-4.19	-5.32/-6.35	-6.81/-5.83	-4.58/-3.04	-1.86/-0.77	0.31/1.02	1.72/1.9	2.51/2.59	1.85/0.54	-1.08/-2.62	-3.57/-4.53	-5.94/-7.02	-4.9/-3.07
Θ(45°)	-2.58/-0.81	0.53/1.55	1.47/1.86	2.56/3.21	3.7/3.92	4.13/4.29	4.4/4.56	4.78/4.81	4.33/3.34	1.9/1.11	0.55/-1.2	-2.52/-3.58	-4.93/-5.77	-4.22/-3.67	-3.57/-4.03	-3.88/-2.85	-2.26/-1.28	-0.46/0.24	-0.36/-1.31	-1.78/-1.6	-1.02/-0.79	-0.97/-1.35	-1.84/-2.65	-2.5/-1.87
Θ(52.5°)	-7.16/-3.81	-2.52/-0.87	-0.62/-0.16	0.73/2.25	3.88/4.81	5.18/4.84	4.42/4.28	4.31/3.91	3.12/1.79	-0.62/-1.38	-1.06/-3.12	-4.55/-4.18	-3.54/-3.11	-2.79/-3.42	-3.14/-2.56	-1.92/-2.23	-2.03/-1.19	-0.55/-0.59	-0.94/-1.27	-1.15/-0.61	-0.58/-1.33	-2.34/-3.54	-4.8/-6.18	-8.69/-8.34
Θ(60°)	-6.72/-3.16	-1.78/0.06	-0.14/0.22	1.08/1.93	2.62/2.98	2.82/2.13	2.22/3.22	4.07/3.98	3/1.6	0.31/-0.76	-1.1/-2.08	-3.47/-5.01	-7.9/-5.64	-3.67/-2.68	-2.58/-3.2	-2.13/-0.96	-0.58/-0.5	-0.58/-0.86	-1/-0.87	-0.29/-1.01	-2.51/-3.43	-4.02/-4.07	-5.59/-8.37	-11.89/-10.3
Θ(67.5°)	-7.03/-4.66	-4/-3.21	-2.76/-1.67	-0.01/1.1	0.91/2.22	3.47/4.13	4.26/3.61	2.36/2.31	2.13/1.54	0.48/-0.15	-0.54/-1.37	-2.93/-5.98	-7.85/-5.06	-3.89/-3.13	-3.25/-4.74	-4.69/-3.05	-1.93/-1.91	-2.04/-2.08	-1.78/-1.51	-1.16/-1.53	-3.81/-5.73	-5.79/-5.95	-7.42/-10.18	-8.05/-6.48
Θ(75°)	-8.48/-6.1	-6.09/-4.87	-3.84/-2.26	-0.25/1.64	2.74/3.46	3.44/2.85	1.75/1.08	0.3/-0.07	-0.38/-0.28	-1.17/-2.14	-3.13/-3.7	-4/-4.27	-3.92/-3.68	-2.99/-3.04	-3.13/-5.47	-6.63/-5.05	-4.36/-4.13	-3.08/-2.71	-3.92/-2.81	-4.01/-4.51	-4.1/-4.92	-5.51/-7.11	-8/-7.27	-8.17/-8.66
Θ(82.5°)	-6.51/-6.76	-6.36/-4.17	-3.11/-1.23	-0.27/0.61	1.72/3.1	3.45/3.07	2.19/0.9	-0.4/-0.1	1.47/1.37	-0.46/-2.66	-5.41/-7.31	-6.72/-5.5	-3.42/-1.48	-2.46/-4.16	-5.04/-6.08	-1.78/-0.37	-0.55/-1.57	-1.6/-0.68	0.18/-0.86	-1.83/-2.9	-1.9/-2.04	-2.77/-5.1	-7.56/-8.27	-7.44/-7.74
Θ(90°)	-3.58/-3.86	-4.84/-3.04	-1.13/-0.37	0.48/1.42	2.44/3.31	3.63/3.42	2.55/1.86	1.79/2.17	2.14/1.79	0.71/-1.75	-5.12/-6.59	-10.24/-10.09	-5.68/-4.05	-6.91/-7.77	-6.47/-6.01	-1.82/-0.24	-0.85/-1.76	-0.89/-0.51	-0.13/-0.28	0.45/0.43	-1.16/-1.72	-1.6/-2.03	-3.34/-3.99	-4.15/-4.42
Θ(97.5°)	-3.25/-3.37	-4.27/-2.05	-1.41/0.27	1.28/1.95	1.89/1.27	1.46/1.87	2.33/2.41	2.47/2	1.41/0.09	-2.1/-3.41	-2.59/-3.24	-4.8/-4.34	-5.4/-4.37	-8.25/-6.23	-6.52/-5.6	-4.36/-4.79	-4.41/-0.85	0.86/0.23	1.13/1.29	1.17/1.41	0.35/-1.25	-2.24/-1.95	-2.77/-3.9	-4.79/-4.69
Θ(105°)	-4.09/-3.7	-4.84/-3.81	-3.73/-2.05	-0.4/1.3	1.87/2.04	1.83/2.34	2.46/2.06	1.85/2.14	2.51/2.32	1.97/0.54	-1.34/-2.01	-2.99/-4.88	-4.94/-2.77	-3.93/-5.48	-6.38/-5.61	-2.05/-0.58	-2.08/-2.08	0.41/-0.53	0.07/0.15	0.2/0.89	0/-2.05	-4.51/-6.08	-6.16/-7.56	-6.14/-5.62
Θ(112.5°)	-3.83/-2.34	-4.19/-3.74	-2.82/-0.16	1.07/1.96	2.49/2.63	2.58/1.57	1.02/1.22	1.42/2.07	1.77/0.7	-1.48/-3.27	-3.2/-2.56	-6.81/-9.53	-7.16/-3.47	-5.29/-6.63	-7.53/-6.35	-2.69/-0.05	-0.96/-2.1	-0.21/0.08	1.84/2.24	0.14/-0.49	-1.99/-2.69	-2.18/-4.23	-8.61/-7.87	-3.47/-4.21
Θ(120°)	-7.93/-4.76	-4.24/-2.2	-0.95/-0.26	0.7/0.5	1.21/1.58	2.07/2.64	2.4/1.97	2.03/1.97	1.32/0.38	-1.23/-3.13	-5.18/-4.76	-5.31/-3.43	-2.93/-2.22	-6.4/-5.22	-6.21/-4.95	-3.33/-1.03	-4.05/-3.02	-1.85/-2.01	-0.77/0.78	0.56/-0.01	-0.95/-1.45	-1.24/-2.29	-6.17/-9.12	-5.54/-5.67
Θ(127.5°)	-2.43/-3.77	-6.95/-5.61	-3.39/-1.32	-0.56/0.8	1.22/1.61	2.52/2.99	2.83/2.65	2.32/1.32	0.41/-0.03	-0.63/-2.06	-3.94/-6.27	-7.83/-5.34	-3.47/-3.22	-4.71/-7.44	-7.52/-6.76	-3.51/-5.7	-3.28/-4.53	-2.47/-2.63	-2.8/-3.14	-2.76/-2.6	-0.6/0.09	-0.26/-1	-2.23/-3.02	-3.01/-4.02
Θ(135°)	-4.53/-2.98	-2.64/-4.16	-2.64/-1.77	-1.38/-0.6	1.14/2.47	2.91/3.26	3.8/4.01	3.56/2.64	1.62/0.81	-0.75/-3.5	-5.56/-5.68	-6.07/-4	-1.69/-2.48	-4.09/-2.65	-2.11/-0.74	-2.65/-0.6	-0.68/-2.43	-1.52/-2.07	-1.76/-1.7	-1.02/-0.15	-0.03/-0.74	-1.96/-3.71	-6.25/-6.75	-3.2/-2.81
Θ(142.5°)	-4.09/-5.09	-4.81/-5.46	-4.31/-3.29	-3.47/-2.92	-1.54/0.07	1.48/2.21	2.44/2.83	2.8/1.86	-0.03/-2.71	-4.95/-3.43	-1.05/-1.08	-2.56/-2.55	-1.78/-2.09	-2.13/-1.72	-1.55/-1.55	-1.67/-0.97	-2.04/-3.87	-3.97/-4.85	-4.89/-4.52	-4.31/-3.85	-2.18/-2.19	-3.51/-4.41	-4.73/-5	-5.44/-4.1
Θ(150°)	-1.32/-1.15	-1.21/-1.23	-1.16/-1.62	-0.9/-0.23	0.68/1.25	1.63/1.64	1.5/1.41	1.18/0.85	-0.01/-0.86	-2.07/-4.14	-5.99/-6.41	-4.79/-3.85	-4.32/-3.56	-3.27/-5.12	-6.27/-3.91	-1.67/-1.84	-3.85/-4.71	-3.84/-3.11	-2.32/-2.3	-3.71/-4.6	-4.32/-4.55	-3.8/-2.67	-1.15/-0.71	-0.53/-0.91
Θ(157.5°)	-3.13/-3.05	-2.83/-2.92	-2.68/-2.19	-2.3/-2.3	-2.16/-1.73	-1.29/-0.83	-0.84/-1.07	-1.74/-2.21	-2.38/-2.06	-2.14/-2.76	-3.64/-3.78	-3.36/-2.81	-2.68/-3.04	-3.76/-3.78	-3.38/-2.97	-3.13/-3.8	-4.79/-5.69	-5.97/-6.05	-5.43/-4.4	-3.37/-3.03	-3.39/-3.42	-3.09/-2.68	-2.03/-1.6	-1.83/-2.57
Θ(165°)	-0.75/-0.55	-0.39/-1.09	-2.14/-3	-3.58/-3.87	-4.08/-4.39	-4.81/-4.88	-4.95/-5.16	-5.27/-4.53	-3.78/-3.23	-3.41/-3.91	-4.46/-4.61	-4.46/-4.46	-3.59/-2.64	-2.12/-2.49	-3.53/-4.48	-4.82/-4.35	-3.99/-4.02	-4.12/-3.86	-3.17/-2.67	-2.89/-3.18	-2.69/-2.02	-1.6/-1.65	-1.3/-1.01	-0.92/-1.07
Θ(172.5°)	-5.18/-4.64	-3.74/-3.73	-3.83/-3.79	-3.69/-3.67	-3.59/-3.92	-4.18/-4.07	-4.29/-4.15	-4.28/-4.16	-4.45/-4.57	-5.65/-7.25	-8.95/-9.47	-8.07/-5.88	-4.37/-3.23	-2.65/-2.65	-2.74/-2.87	-2.44/-2.31	-2.16/-2.33	-2.64/-3.04	-3.43/-3.65	-3.85/-3.97	-3.97/-3.93	-4/-4.18	-4.47/-5.24	-5.16/-5.25
Θ(180°)	-10.41/-10.32	-10.05/-8.96	-7.08/-5.42	-4.5/-4.04	-3.89/-3.51	-3.13/-3.11	-3.04/-2.96	-3.02/-3.12	-3.41/-3.72	-4.16/-5.06	-6.72/-8.71	-11.01/-11.07	-10.8/-9.04	-7.35/-5.78	-4.68/-3.71	-2.93/-2.41	-2.22/-2.28	-2.43/-2.72	-3.11/-3.53	-3.84/-4.19	-4.87/-5.62	-6.53/-7.47	-7.85/-9.04	-9.41/-9.9
Freq(Hz)	5.2G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	2.83/2.78	2.55/2.35	1.86/1.32	0.78/0.14	-0.82/-1.96	-3.04/-4.45	-4.89/-4.04	-2.87/-1.59	-0.68/0.25	0.98/1.62	2.18/2.59	2.85/2.92	2.73/2.5	2.25/1.84	1.35/0.89	0.2/-0.19	-0.75/-1.65	-2.92/-3.88	-3.32/-2.14	-1.37/-0.74	0.15/0.81	1.31/1.83	2.29/2.6	2.79/2.81
Θ(7.5°)	2.67/2.4	2.11/1.85	1.43/0.97	0.54/0.07	-0.57/-1.45	-2.6/-3.92	-4.3/-3.81	-2.86/-1.7	-0.66/0.35	0.96/1.34	1.86/2.17	2.47/2.59	2.78/2.75	2.62/2.41	2.06/1.46	0.62/-0.47	-1.9/-3.18	-4.9/-6.35	-5.85/-3.53	-1.96/-0.76	0.26/1.2	1.77/2.16	2.47/2.64	2.67/2.65
Θ(15°)	2.84/2.77	2.73/2.58	2.16/1.47	0.66/0	-0.64/-1.63	-3.08/-4.78	-5.83/-5.46	-3.75/-2.24	-0.99/0.13	0.87/1.43	1.69/1.95	2.03/2.09	2.39/2.5	2.58/2.56	2.3/1.76	1.1/0.14	-1.19/-2.86	-5.21/-7.46	-7.49/-4.92	-3.3/-2.03	-0.57/0.6	1.42/1.75	2.06/2.34	2.55/2.49
Θ(22.5°)	3.21/3.47	3.54/3.14	2.39/1.34	0.55/-0.23	-0.7/-1.6	-2.97/-4.73	-5.51/-4.46	-2.64/-1.35	-0.09/0.7	0.98/1.23	1.49/1.63	1.69/1.57	1.72/1.83	1.81/1.63	1.53/1.44	1.25/0.65	-0.6/-2.23	-4.38/-7.23	-9.13/-7.29	-5.18/-2.91	-0.84/0.26	0.75/1.11	1.43/1.96	2.42/2.96
Θ(30°)	1.39/1.37	1.08/0.63	0.18/-0.34	-0.54/-1.07	-2.4/-4.09	-5.62/-7.36	-6.31/-3.63	-1.39/-0.08	0.88/1.37	1.4/1.27	1.52/1.82	1.9/1.88	1.69/1.38	1.16/0.98	1.1/1.28	1.05/0.43	-0.46/-1.76	-4.76/-7.39	-6.84/-5.53	-4.74/-3.36	-1.55/-0.48	0.14/0.64	1.09/1.57	1.78/1.77
Θ(37.5°)	0.15/1.02	1.18/0.9	0.04/-0.67	-1.7/-3.03	-4.88/-6.28	-7.16/-7.62	-6.69/-4.76	-3.1/-1.1	-0.23/0.21	0.62/0.65	1.24/1.86	1.94/1.62	1.36/1.2	0.87/0.44	0.67/0.54	0.32/-0.18	-1.51/-3.45	-6.03/-7.75	-6.7/-4.13	-3.04/-2.92	-2.11/-0.9	-0.1/0.5	0.74/1.04	1.21/0.8
Θ(45°)	0.95/1.67	1.74/1.05	0.54/0.26	-0.54/-1.12	-1.74/-2.99	-4.79/-6.26	-6.5/-5.63	-3.85/-1.99	-0.97/0.5	1.14/1	1.32/1.76	1.89/1.65	1.3/1.36	1.29/0.72	-0/-0.66	-0.66/-1.4	-3/-3.77	-5.51/-8.29	-7.44/-5.66	-2.78/-1.17	-0.95/-0.46	0.11/0.67	1.35/2.23	2.49/1.63

Θ(52.5°)	-0.45/-1.13	-1.29/-1.3	-0.83/-1.02	-1.46/-1.26	-2.1/-3.25	-3.01/-3.72	-4.1/-4.31	-3.58/-1.67	-0.35/0.21	0.71/0.48	-0.22/-0.1	-0.78/-1.1	-0.04/0.74	0.54/-0.18	-0.83/-1.84	-3.11/-3.93	-3.58/-3.11	-3.3/-3.62	-4.02/-3.52	-2.27/-0.85	-0.79/-0.27	0.9/1.52	2.28/2.56	1.53/0.11
Θ(60°)	-1.21/-2.09	-3.56/-4.38	-2.93/-2.38	-2.11/-1.95	-3.08/-4.86	-6.82/-8.9	-8.41/-8.23	-5.67/-3.3	-1.86/-0.9	0.34/0.64	0.14/0.27	-1.19/-2.47	-1.16/-0.09	-0.11/-0.82	-1.07/-1.76	-2.74/-3.38	-3.3/-2.04	-0.71/-0.3	-0.78/-1.08	-0.31/0.85	1.57/0.68	0.31/0.27	1.62/2.17	0.88/-0.63
Θ(67.5°)	-0.87/-1.79	-2.69/-2.72	-3.11/-4.01	-2.61/-2.63	-4.91/-6.94	-7.97/-7.34	-6.69/-5.92	-4.67/-3.16	-2.06/-0.8	-0.94/-0.93	-1.51/-2.07	-2.27/-2.86	-1.7/-2.04	-3.09/-3.78	-4.24/-3.56	-2.37/-1.87	-2.14/-2.57	-2.54/-2.77	-1.33/-0.13	1.27/2.22	2.23/1.65	1/0.49	1.3/2.01	0.86/-1.1
Θ(75°)	-0.53/-0.97	-2.5/-2.2	-3.77/-5.68	-3.82/-3.81	-6.26/-6.05	-5.25/-5.01	-5.02/-5.5	-5.01/-3.24	-1.79/-0.91	-0.47/-0.74	-0.43/-2	-1.14/-2.43	-1.21/-1.16	-1.81/-3.64	-4.26/-3.01	-1.91/-0.73	-2.38/-2.9	-1.49/-0.37	-0.56/0.28	2.17/3.28	3.66/3.23	1.85/1.13	0.63/1.21	0.46/-1.16
Θ(82.5°)	-2.01/-0.71	-1.79/-1.85	-2.67/-3.71	-3.1/-6.17	-9.53/-7.95	-4.19/-3.34	-3.47/-4.71	-6.69/-6.41	-3.44/-2.04	-2.34/-2.54	-2.56/-3.29	-4.33/-5.66	-2.94/-2.43	-3.99/-4.35	-2.72/-1.89	0.4/0.77	-1.83/-1.7	0.57/-0.59	-0.19/0.96	2.99/2.86	2.04/1.29	0.1/-0.2	0.33/-0.13	-1.3/-2.11
Θ(90°)	-0.47/-1.83	-3.66/-3.94	-3.1/-2.54	-1.21/-4.04	-5.95/-5.1	-4.39/-5.09	-4.84/-5.49	-6.03/-5.65	-5.23/-5.77	-5.53/-3.54	-4.42/-4.8	-8/-9.28	-9.05/-4.86	-5.39/-6.96	-4.58/-4.95	-3.82/-2.44	-3.28/-2.54	-0.04/-1.38	-1.52/0.15	1.26/1.95	1.51/1	0.2/-0.18	0.26/0.99	0.17/-0.56
Θ(97.5°)	-0.77/-2.04	-3.48/-2.36	-2.45/-2.72	-1.51/-4.55	-5.85/-5.03	-5.26/-4.66	-4.66/-6.42	-6.03/-4.54	-4.03/-4.18	-4.83/-3.1	-4.19/-3.97	-7.22/-8.23	-7/-6.11	-6.25/-5.7	-3.43/-4.64	-2.01/-1.81	-3.27/-0.76	0.79/-2.69	-3.07/-0.64	2.01/2.26	2.05/0.27	-1.96/-1.77	0.06/-0.41	-1.29/-2.5
Θ(105°)	-3.69/-3.97	-5.01/-3.32	-0.76/-0.13	-0.21/-3.57	-4.88/-5.79	-4.91/-3.55	-3.84/-3.91	-4.17/-5.43	-6.04/-5.31	-3.71/-2.75	-3.94/-2.88	-6.17/-5.5	-4.75/-4.49	-6.75/-9.07	-6.98/-4.48	-3.3/-1.95	-2.36/0.19	1.42/-2.15	-2.96/1.03	1.89/2.66	0.13/-0.96	-2.14/-0.12	1.15/-0.16	-2.89/-3.07
Θ(112.5°)	-4.4/-5.2	-3.15/-1.52	0.04/0.16	0.41/-1.13	-4.02/-2.27	-1.17/-0.72	-0.82/-1.02	-1.37/-4.05	-6.38/-6.73	-8.37/-7.14	-6.26/-4.62	-6.21/-5.68	-5.07/-7.06	-7.38/-10.8	-8.72/-7.09	-3.6/-4.31	-6.05/-2.36	0.1/-2.6	-1.91/0.74	0.47/0.7	-1.22/-1.85	-3.53/-1.36	-0.04/-0.61	-3.22/-3.21
Θ(120°)	-0.12/-1.66	-0.46/-0.82	-1.3/-1.97	-4.11/-4.97	-3.97/-3.52	-2.97/-2.25	-1.85/-1.88	-2.21/-3.16	-3.5/-3.65	-4.68/-5.28	-5.84/-5.83	-5.37/-5.28	-2.8/-3.96	-4.62/-4.49	-6.64/-3.93	-2.15/-6.07	-1.9/-0.35	-0.04/-2.52	-4.66/-3.07	-1.94/-0.26	-2.32/-4.76	-5.69/-2.04	0.43/0.33	-1.85/-1.5
Θ(127.5°)	-0.07/-1.88	-1.4/-1.18	-3.69/-4.98	-5.86/-6.18	-3.45/-2.69	-2.8/-4.71	-5.9/-5.11	-4.06/-3.53	-2.3/-2.44	-3.17/-3.7	-4.62/-5.9	-7.14/-6.07	-4.46/-6.52	-5.92/-5.37	-9.47/-3.96	-3.21/-7.44	-2.81/-0.9	-1.77/-5.97	-5.64/-1.61	-0.76/0.79	0.02/-3.95	-6.89/-4.94	-2.83/-2.35	-2.55/-1.6
Θ(135°)	-5.17/-6.18	-7.57/-6.67	-5.3/-5.41	-4.82/-3.85	-3.29/-3.88	-6.87/-9.88	-9.5/-9.49	-5.99/-3.17	-2.75/-3.23	-2.77/-2.45	-2.99/-2.48	-3/-6.25	-6.74/-4.02	-5.05/-9.91	-8.07/-6.9	-3.57/-3.65	-2.58/0.25	-0.17/-4.06	-4.15/-1.43	-1.42/-2.47	-0.99/-2.44	-4.97/-3.59	-2.42/-4.86	-3.52/-2.89
Θ(142.5°)	-1.36/-4.53	-2.48/-0.99	-1.64/-2.37	-2.82/-3.39	-4.09/-5.04	-4.36/-4.12	-5.08/-5.54	-4.23/-4.04	-5.67/-6.67	-6.41/-5.76	-6.13/-7.23	-6.51/-5.06	-3.65/-4.22	-4.83/-5.8	-5.49/-5.9	-6.99/-8.17	-4.58/-1.61	-1.52/-3.37	-3.86/-2.48	-1.69/-3.27	-5.18/-1.95	-0.82/-0.98	-0.68/-0.7	-1.21/-1.15
Θ(150°)	-3.73/-2.78	-2.57/-2.84	-2.03/-1.44	-1.42/-1.88	-2.51/-4.36	-6.09/-6.13	-5.12/-3.96	-3.48/-4.94	-5.78/-4.94	-3.49/-2.42	-2.01/-2.05	-2.5/-1.57	-1.73/-3.43	-4.92/-5.54	-6.78/-7.06	-7.41/-10.48	-8.05/-5.75	-6.02/-7.17	-7.08/-6.78	-4.84/-3.43	-4.44/-7.47	-6.15/-6.02	-6.53/-7.23	-5.17/-4.68
Θ(157.5°)	-0.12/-0.71	-1.48/-1.95	-1.59/-0.68	-0.26/-0.54	-1.5/-2.7	-3.91/-4.68	-4.41/-4.25	-4.47/-5.28	-6.43/-6.9	-6.24/-4.86	-3.38/-1.96	-0.79/-0.48	-0.78/-0.72	-0.48/-0.52	-0.92/-1.56	-2.99/-5.27	-6.23/-6.35	-6.46/-4.99	-3.82/-4.06	-5.35/-4.55	-3.42/-3.44	-3.98/-4.5	-5.33/-3.94	-1.63/-0.28
Θ(165°)	-1.57/-1.45	-0.98/-0.59	0.06/0.62	0.71/0.13	-0.84/-2.14	-3.8/-5.81	-7.81/-9.54	-12.09/-11.61	-9.15/-7.05	-5.3/-4.07	-3.16/-2.68	-2.51/-2.44	-2.42/-2.81	-3.37/-4.08	-4.71/-4.99	-4.93/-5.48	-5.31/-5.39	-5.71/-6.13	-6.22/-5.62	-4.92/-3.72	-2.33/-1.44	-0.98/-1.09	-1.12/-1.29	-1.41/-1.66
Θ(172.5°)	-1.8/-1.19	-0.97/-1.24	-1.94/-2.92	-3.75/-4.75	-6.04/-7.07	-8.55/-10.91	-12.13/-12.1	-11.33/-9.05	-7.47/-6.67	-5.82/-4.9	-4.18/-3.97	-4.12/-4.56	-4.74/-4.62	-4.21/-3.81	-3.7/-4.03	-4.58/-4.74	-4.88/-5.4	-5.65/-5.94	-5.86/-5.59	-6.17/-6.68	-6.71/-5.87	-5.61/-5.57	-5.68/-5.37	-4.24/-3.11
Θ(180°)	-3.7/-3.74	-4.04/-4.83	-5.84/-6.83	-7.33/-8.61	-9.36/-9.71	-9.63/-8.35	-7.17/-6.05	-5.18/-4.48	-3.82/-3.27	-2.93/-2.58	-2.55/-2.28	-2.02/-2.02	-2.14/-2.4	-2.83/-3.37	-4.08/-5	-5.98/-6.57	-7.39/-7.9	-7.83/-7.55	-7.07/-6.33	-5.89/-5.65	-5.36/-5.23	-5.33/-6.05	-5.64/-4.75	-3.81/-3.66
Freq(Hz)	5.3G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-4.91/-3.42	-2.01/-0.94	-0.18/0.4	1/1.58	2.17/2.54	2.76/2.68	2.48/2.31	2.11/1.85	1.36/0.85	0.03/-0.89	-2.06/-3.47	-4.8/-5.41	-4.95/-3.85	-2.61/-1.39	-0.58/0.09	0.74/1.25	1.71/2.16	2.4/2.33	2.16/2.02	1.8/1.45	0.93/0.4	-0.56/-1.61	-2.73/-3.68	-4.2/-4.97
Θ(7.5°)	-5.17/-3.99	-2.36/-1.43	-0.69/-0.09	0.41/0.74	1.18/1.62	2.02/2.17	2.15/1.86	1.5/1.13	0.63/0.29	-0.3/-0.99	-1.8/-2.73	-3.71/-4.4	-4.28/-3.75	-2.67/-1.6	-0.63/0.2	0.94/1.52	2.07/2.43	2.65/2.68	2.54/2.32	1.89/1.31	0.73/-0.05	-1.07/-1.9	-3.22/-4.9	-6.1/-6.37
Θ(15°)	-6.43/-5.2	-3.33/-1.33	-0.14/0.99	1.41/1.69	1.97/2.04	2.01/2.33	2.46/2.5	2.48/2.15	1.71/1.25	0.89/0.5	0.01/-0.67	-1.52/-2.73	-3.81/-4.19	-3.56/-2.33	-1.2/-0.37	0.45/1.26	2/2.71	3.12/3.22	3.03/2.64	2.19/1.52	0.62/-0.33	-1.44/-2.64	-4.23/-6.17	-7.06/-7.74
Θ(22.5°)	-7/-5.41	-4/-2.41	-1.16/-0.55	-0.34/0.18	0.98/1.38	1.99/2.4	2.45/2.68	2.63/2.47	2.22/1.83	1.31/0.86	0.11/-0.86	-2.21/-3.78	-4.84/-4.66	-3.57/-2.27	-0.98/-0.13	0.78/1.61	2.4/2.86	3.01/2.87	2.46/2.04	1.52/0.75	-0.05/-0.83	-1.74/-2.56	-3.43/-4.56	-5.53/-6.93
Θ(30°)	-4.51/-3.26	-2.04/-1	-0.18/0.2	0.7/1.46	2.06/2.36	3.06/3.29	3.04/3.07	2.87/2.64	2.31/1.71	0.9/-0.08	-1.13/-2.2	-3.12/-4.72	-6.58/-8.22	-9.36/-8.38	-6.1/-3.11	-0.45/1.16	1.87/2.11	2.49/2.79	2.9/2.67	1.91/0.76	-0.57/-2.08	-3.4/-4.6	-5.86/-6.87	-6.22/-5.42
Θ(37.5°)	-1.9/-1.41	-0.78/-0.44	-0.41/0.22	1.26/1.85	2.56/3.05	3.35/3.51	3.87/3.97	3.51/3.03	2.45/1.7	1.17/0.36	-0.78/-2.17	-3.22/-4.83	-7.43/-9.14	-9.08/-7.87	-5.26/-2.55	-0.71/0.21	0.59/1.39	2.36/3.18	3.35/2.85	1.97/0.47	-1.42/-2.79	-3.82/-4.58	-5.77/-6.05	-4.58/-3.4
Θ(45°)	-4.34/-3.29	-2.36/-1.54	-0.21/1.05	2.1/2.74	3.49/4.02	3.9/3.73	3.65/3.85	3.99/3.77	3.43/2.45	1.49/0.57	-0.24/-1.66	-3.19/-5.14	-6.62/-7.12	-6.69/-6.87	-7.01/-5.99	-4.7/-3.26	-2.42/-1.44	-0.26/0.59	0.83/0.52	-0.85/-2.84	-3.48/-4.01	-3.43/-2.94	-3.11/-4.08	-4.44/-4.64
Θ(52.5°)	-5.52/-4.07	-3.1/-2.07	-0.85/-0.21	0.24/1.1	2.76/3.65	3.93/4.06	3.8/3.54	3.55/3.71	3.41/1.98	0.26/-1.3	-1.07/-2.29	-3.7/-4.57	-5.01/-5.12	-4.49/-4.45	-4.01/-3.15	-2.91/-2.77	-2.58/-1.68	-1.15/-0.68	-1.16/-2.29	-2.62/-2.08	-2.37/-2.47	-2.84/-3.81	-4/-5.09	-5.96/-7.39
Θ(60°)	-8.22/-6.88	-3.91/-2.42	-1.13/-0.05	1.46/2.42	3.06/3.8	4.17/4.04	3.35/2.57	2.49/2.74	2.49/1.16	0.17/-0.65	-0.41/-1.02	-2.01/-4.09	-6.63/-5.15	-3.24/-3.19	-3.79/-3.46	-2.43/-1.61	-1.03/-0.7	-0.69/-0.98	-1/-1.45	-2.23/-2.39	-2.42/-3.6	-4.85/-5.98	-6.31/-7.25	-9.01/-11.16
Θ(67.5°)	-7.76/-5.95	-4.17/-2.02	-0.51/0.55	1.53/2	1.57/2.47	3.64/3.91	3.44/2.77	2.61/2.37	1.24/0.15	-0.47/-1.03	-0.49/-1	-2.9/-4.09	-6.15/-4.64	-3.66/-3.65	-3.29/-4.32	-4.33/-2.05	-1.32/-1.08	-0.68/-1.21	-1.48/-1.28	-1.37/-2	-2.81/-3.75	-4.98/-6.17	-6.61/-6.75	-7.39/-7.9
Θ(75°)	-7.13/-6	-3.87/-3.55	-2.67/-1.36	0.27/1.42	2.72/3.23	2.94/2.43	1.7/0.5	-0.11/-0.82	-0.31/0.39	0.53/-0.19	-1.51/-2.54	-3.78/-5.01	-5.63/-4.9	-3.17/-3.66	-3.78/-6.03	-5.56/-3.25	-2.25/-1.64	-0.46/-0.69	-0.87/-0.52	-1.17/-3.61	-5.19/-5.01	-5.28/-7.13	-9.25/-9.51	-10.42/-9.5
Θ(82.5°)	-6.11/-6.88	-5.77/-3.15	-1.63/-0.23	0.72/1.4	1.83/2.04	1.88/1.66	0.95/0.06	-0.17/1.04	1.96/1.87	0.94/-1.33	-3.73/-5.34	-6.47/-6.23	-4.92/-2.72	-4.17/-5.67	-5.74/-5.63	-2.15/-0.15	-1.11/-1.8	-0.83/-0.78	-0.31/0.38	0.17/-1.99	-3.33/-3.92	-3.95/-5.88	-7.97/-9.18	-8.83/-6.93
Θ(90°)	-3.34/-3.28	-3.57/-2.43	-1.45/-0.72	-0.04/0.37	0.91/1.1	1.17/0.56	-0.13/-0.63	-0.05/0.89	1.87/1.96	0.93/-1.59	-4.29/-5.54	-8.17/-8.53	-6.46/-6.24	-7.68/-9.44	-7.29/-5.22	-2.72/-1.44	-1.45/-2.53	-1.87/-1.72	-1.53/-1.33	-1.42/-1.36	-1.21/-1.34	-2.44/-3.51	-3.61/-3.69	-3.34/-3.02
Θ(97.5°)	-4.26/-5.05	-6.54/-4.13	-3.54/-1.77	-0.92/-0.26	-0.22/0	0.34/0.8	0.61/0.04	0.51/0.56	0.14/-0.54	-0.95/-1.54	-2.4/-3.08	-3.02/-2.86	-4.01/-3.37	-5.32/-6.7	-7.04/-6.23	-5.13/-5.61	-3.59/-1.12	-0.38/-0.27	0.49/0.02	0.26/0.33	-1.38/-3.1	-3.72/-2.42	-2.3/-2.82	-5.04/-5.41
Θ(105°)	-3.93/-3.5	-3.05/-1.39	-1.59/-0.71	-0.14/0.77	1.16/1.16	1.28/0.93	0.95/0.79	0.46/0.58	1.27/2.12	1.97/0.08	-2.91/-3.68	-3.45/-4.22	-4.4/-2.68	-3.67/-6.46	-7.89/-6.45	-2.52/-1.49	-2.07/-2.08	-0.23/-1.46	-0.51/-0.79	-1.34/-2.47	-3.17/-3.99	-4.54/-4.13	-5.25/-5.11	-4.57/-5.34
Θ(112.5°)	-1.73/-0.25	-1.46/-0.74	0.01/1.3	2.12/2.1	1.95/1.48	0.93/-0.01	-0.76/-0.23	0.35/0.41	0.36/-0.01	-1.12/-2.47	-3.07/-2.49	-6.11/-7.82	-6.52/-4.81	-6.77/-7.58	-7.6/-6.07	-2.49/0.24	-1.07/-1.59	-0.04/-0.32	1.49/1.7	-0.19/-1.72	-2.04/-2.99	-3.27/-5.44	-6.19/-5.17	-2.3/-2.12
Θ(120°)	-5/-2.35	-1.1/-0.2	0.41/0.48	1.09/0.37	-0.48/-0.71	-0.58/0.08	0.6/1.04	1.84/1.91	1.35/0.68	-0.33/-1.68	-3.81/-6.07	-6.27/-5.11	-4.77/-4.11	-6.66/-7.12	-6.25/-5.28	-4.08/-2.07	-3.72/-2.41	-1.3/-2.27	-1.61/-0.63	-0.95/-1.59	-2/-2.02	-3.06/-4.53	-7.49/-7.59	-5.14/-4.05
Θ(127.5°)	-3.47/-3.93	-4.87/-4.15	-2.68/-1.82	-1.19/0.26	0.01/-0.35	0.35/1.12	1.33/1.49	1.55/1.23	0.99/0.17	-0.35/-1.95	-4.39/-6.59	-9.2/-7.98	-5.63/-4.62	-5.64/-7.13	-7.03/-5.57	-3.85/-3.89	-2.86/-4.98	-2.64/-2.42	-2/-2.62	-3.42/-3.51	-2.12/-0.98	-1.23/-2.4	-3.42/-5.5	-4.24/-4.06
Θ(135°)	-8.7/-5.2	-3.89/-4.14	-2.66/-2.05	-2.36/-1.52	-0.61/0.5	0.67/0.88	1.09/1.43	1.5/1.43	0.69/-0.01	-1.08/-2.96	-5.39/-6.16	-8.55/-9.06	-5.38/-5.59	-6.15/-6.5	-4.91/-2.8	-3.56/-0.82	-1.43/-3.13	-2.82/-3.46	-2.37/-1.66	-2.83/-3.81	-2.9/-2.15	-2.2/-4.95	-8.2/-10.61	-6.42/-6.64
Θ(142.5°)	-1.98/-3.18	-3.53/-3.4	-2.63/-1.89	-2.85/-2.95	-2.11/-0.62	0.38/0.78	0.84/1.2	1.44/0.76	-0.67/-2.76	-4.48/-4.79	-3.29/-3.67	-4.47/-4.07	-4.24/-4.78	-5.14/-4.94	-4.37/-3.37	-2.1/-1.04	-2.67/-4.54	-5.23/-4.89	-4.04/-4.11	-4.73/-5.08	-4.36/-4.39	-3.09/-3.89	-5.26/-5.31	-3.98/-2.5
Θ(150°)	-4.52/-3.79	-3.25/-2.91	-2.68/-3.42	-3.26/-2.36	-1.46/-0.91	-0.34/-0.17	-0.3/-0.48	-0.81/-1.49	-2.33/-2.54	-2.46/-3.41	-5.17/-6.19	-6.18/-5.72	-5.73/-5.36	-5.49/-6.71	-5.86/-4.01	-2.6/-3.07	-5.04/-6.53	-6.32/-4.75	-3.59/-2.89	-3.63/-4.38	-4.88/-5.72	-6.11/-5.11	-4.04/-4.39	-4.58/-4.03
Θ(157.5°)	-3.94/-3.54	-3.41/-3.38	-3.2/-2.9	-3.02/-3.2	-3.36/-3.09	-2.56/-2.3	-2.28/-2.44	-2.7/-3.11	-3.49/-2.78	-1.99/-2.05	-2.72/-3.38	-3.44/-3.47	-3.87/-4.54	-5.14/-5.72	-5.47/-5.07	-4.64/-5.24	-6.25/-6.83	-7.15/-7.04	-6.68/-4.82	-3.27/-3.07	-3.49/-3.5	-3.41/-3.09	-2.99/-2.95	-3.58/-4.24
Θ(165°)	-1.5/-1.52	-1.7/-2.36	-2.98/-3.42	-3.58/-3.53	-3.25/-2.93	-2.94/-2.84	-2.9/-3.3	-3.7/-3.91	-4.04/-3.66	-3.17/-2.9	-3.19/-3.68	-3.81/-3.12	-2.25/-1.54	-1.52/-2.19	-3.11/-4.12	-4.27/-4.54	-4.84/-5.21	-5.07/-4.55	-3.54/-2.99	-3.04/-3.14	-2.95/-2.36	-1.87/-1.77	-1.68/-1.56	-1.57/-1.66
Θ(172.5°)	-6.52/-6.02	-5.27/-5.07	-4.94/-5.05	-5/-5.08	-4.82/-5.02	-5.45/-5.6	-5.73/-5.86	-5.91/-5.82	-5.84/-6.09	-6.63/-7.31	-7.27/-6.62	-5.73/-5.09	-4.37/-3.75	-3.41/-3.04	-2.73/-2.44	-2.29/-2.25	-2.47/-2.76	-2.95/-3.24	-3.02/-3.21	-3.35/-3.16	-3.11/-3.1	-3.59/-3.92	-4.63/-5.36	-6.97/-6.89
Θ(180°)	-10.9/-11.22	-10.68/-9.5	-8.06/-6.48	-5.41/-4.69	-4.09/-3.85	-3.65/-3.47	-3.39/-3.23	-3.47/-3.53	-3.92/-4.49	-5.23/-6.12	-7.52/-8.9	-10.46/-12.03	-11.95/-9.87	-7.36/-5.48	-4.16/-3.27	-2.53/-2.13	-1.91/-2.03	-2.22/-2.68	-2.75/-3.08	-3.27/-3.63	-4.04/-4.86	-6.02/-6.84	-7.31/-8.17	-9.49/-10.49
Freq(Hz)	5.3G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	2.14/2.06	1.92/1.64	1.35/0.83	0.21/-0.51	-1.42/-2.44	-3.62/-4.61	-5.54/-5.13	-3.98/-2.71	-1.3/-0.13	0.82/1.24	1.54/1.7	1.82/1.99	2.12/2.25	2.26/1.97	1.68/1.27	0.48/-0.41	-1.55/-2.74	-3.99/-5.01	-5.04/-4.73	-3.49/-2.34	-1.3/-0.35	0.48/0.84	1.32/1.53	1.7/2.07
Θ(7.5°)	2.64/2.44	2.26/1.97	1.5/0.84	0.45/-0.07	-0.61/-1.4	-2.52/-3.73	-4.43/-4.41	-3.67/-2.7	-1.99/-1.17	-0.4/-0.02	0.3/0.67	0.94/1.08	1.36/1.63	1.62/1.57	1.33/0.87	0.18/-0.77	-2.04/-3.63	-5.26/-6.52	-6.68/-5.33	-3.82/-2	-0.66/0.27	1.14/1.59	1.89/2.22	2.42/2.64
Θ(15°)	3.16/3.15	3.07/2.78	2.14/1.77	1.57/1.2	0.5/-0.38	-1.59/-3.16	-4.39/-5.07	-4.5/-3.74	-2.91/-2.13	-1.56/-1.35	-1.05/-0.81	-0.23/0.38	1.32/2.01	2.41/2.68	2.58/2.11	1.35/0.26	-1.14/-2.89	-5.11/-7.5	-7.81/-6.6	-4.79/-2.6	-1.21/-0.18	0.76/1.69	2.37/2.89	3.03/3.29
Θ(22.5°)	2.57/2.38	1.92/1.25	0.7/0.61	0.45/0.11	-0.54/-1.71	-3.16/-5.04	-6.63/-7.45	-6.24/-4.44	-2.72/-1.66	-1.15/-0.81	-0.47/-0.26	0.38/1.19	1.97/2.38	2.56/2.55	2.37/2.01	1.47/0.54	-0.51/-2.22	-4.91/-7.71	-9.27/-6.2	-3.35/-1.2	0.08/0.89	1.53/1.8	2.13/2.33	2.38/2.53
Θ(30°)	1.43/1.24	1.09/0.55	0.15/0.12	0.08/-0.39	-1.43/-3.15	-5.66/-8.22	-7.65/-6.31	-4.86/-3.78	-3.04/-2.43	-1.51/-0.66	0.23/0.99	1.44/1.78	1.74/1.5	1.31/1.13	1.46/1.52	1.2/0.56	0.16/-0.91	-3.49/-6.23	-6.52/-4.81	-3.04/-0.99	0.1/0.56	0.66/0.59	0.73/0.63	0.8/0.95
Θ(37.5°)	-0.28/0.06	-0.2/-0.83	-1.2/-1.44	-1.8/-2.49	-4.17/-6.39	-8.86/-9.85	-9.12/-6.87	-4.63/-3.29	-2.54/-1.91	-1.27/-1.12	-0.35/0.76	1.63/2.13	2.11/1.66	1.15/0.48	0.41/0.42	0.17/-0.27	-0.77/-2.81	-5.79/-7.1	-4.98/-3.45	-2.67/-1.53	-0.95/-0.48	-0.23/-0.24	-0.01/0.19	0.13/-0.41
Θ(45°)	0.96/1.26	0.94/0.16	0.11/-0.31	-1.37/-2.36	-3.24/-4.45	-6.21/-7.83	-7.77/-6.66	-5/-3.02	-1.86/-0.75	-0.14/-0.04	0.17/1.03	1.63/1.58	1.24/0.95	0.45/-0.27	-0.53/-0.76	-0.93/-1.22	-2.56/-4.13	-5.86/-8.56	-9.69/-7.33	-4.11/-2.84	-1.66/-0.83	-0.03/0.41	0.96/1.75	1.92/1.16
Θ(52.5°)	0.32/0.03	-1.54/-3.08	-2.8/-3.25	-3.98/-3.93	-4.37/-5.71	-7.82/-7.14	-6.39/-5.72	-5.14/-3.59	-2.21/-0.85	0.12/0.81	0.57/0.61	0.24/-0.09	0.37/1.14	0.97/0.15	-0.38/-0.97	-1.88/-3.15	-3.34/-2.77	-3.22/-3.67	-3.22/-2.2	-0.91/-0.18	-0.32/0.05	0.68/0.95	1.3/1.76	1.47/0.45
Θ(60°)	-0.66/-0.83	-2.66/-3.55	-3.92/-5.23	-5.4/-4.5	-4.49/-5.06	-6.51/-7.44	-6.8/-5.22	-4.64/-3.52	-2.17/-0.68	0.17/0.81	-0/-0.45	-1.13/-2.67	-1.78/-0.55	-0.96/-2.51	-2.65/-2.39	-3.66/-4.57	-3.46/-1	0.3/-0.84	-2.04/-1.91	-0.51/1.36	1.43/0.73	0.97/0.81	1.32/1.22	0.28/-1.39
Θ(67.5°)	-1.72/-0.99	-1.55/-1.63	-3.27/-4.93	-4.29/-4.71	-6.3/-7.46	-8.77/-6.99	-5.33/-4.79	-4.06/-2.86	-1.93/-1.02	-0.44/-0.35	-1.08/-1.45	-1.9/-2.45	-1.69/-2.09	-3.54/-4.05	-3.16/-1.54	-0.87/-1.43	-2.68/-3.11	-2.62/-2.88	-2.92/-1.32	0.76/1.51	1.65/0.62	0.2/-0.06	0.79/0.58	-0.55/-2.08
Θ(75°)	-2.23/-2.34	-3.88/-2.21	-2.93/-4.22	-5.61/-6.31	-7.8/-6.66	-5.28/-4.5	-4.64/-4.91	-4.28/-3.4	-2.76/-2.01	-1.59/-2.69	-1.49/-3.24	-2.79/-4.84	-2.36/-1.19	-2.01/-4.25	-4.74/-2.4	-1.76/-1.03	-3/-2.76	-1.5/-1.16	-1.25/-0.38	0.44/1.13	1.65/1.19	0.16/-0.72	-0.06/0.73	0.05/-2.21
Θ(82.5°)	-3.12/-3.84	-5.55/-2.43	-2.78/-4.32	-4/-5.83	-7.5/-7.8	-7.11/-5.93	-3.96/-3.52	-4.21/-4.9	-4.35/-3.57	-2.67/-3.1	-2.49/-4.2	-4.14/-5.25	-2.49/-2.55	-4.17/-5.21	-2.17/-1.25	0.3/-0.08	-2.69/-2.2	-0.04/-1.06	-0.94/-0.12	2.34/2.08	1.91/0.7	-0.84/-0.9	-0.5/0.29	-0.34/-3.41
Θ(90°)	-1.55/-1.47	-3.12/-2.23	-3.18/-3.54	-2.64/-4.71	-6.33/-5.22	-5.46/-5.36	-4.96/-5.73	-6/-6.51	-5.46/-5.71	-6.08/-3.64	-3.7/-3.96	-7.73/-8.41	-8.25/-3.36	-3.62/-6.69	-5.47/-6.25	-3.84/-0.25	-2.15/-1.67	-0.92/-2.67	-3.32/-1.32	1/1.79	1.01/0.42	-0.54/-0.65	0.58/-0.09	-0.45/-1.24
Θ(97.5°)	-1.85/-2.7	-3.46/-1.86	-2.83/-3.61	-2.53/-4.24	-5.78/-5.99	-6.76/-4.82	-3.86/-3.69	-3.9/-4.41	-4.33/-3.43	-3.64/-2.55	-4.83/-4.7	-8.27/-8.31	-7.14/-6.12	-8.62/-7.17	-4.58/-5.55	-3.8/-2.92	-3.8/-2.75	-1.08/-3.6	-4.38/-2.41	0.88/1.16	1.07/-1.1	-1.26/-1.67	-0.6/-1.31	-2.43/-3.12
Θ(105°)	-3.42/-5.19	-5.58/-3.25	-1.48/-1.12	-1.16/-2.08	-2.6/-3.13	-5.26/-4.1	-3.38/-3.24	-3.96/-6.76	-7.65/-5.04	-2.85/-1.99	-3.6/-3.05	-5.66/-5.45	-3.39/-4.87	-7.57/-10.15	-7.63/-4.4	-1.68/-0.63	-1.81/-0.31	0.5/-3.49	-3.73/0.05	-0.53/1.56	0.15/-0.2	-3.06/-1.9	0.37/-0.97	-1.93/-2.71
Θ(112.5°)	-5.95/-5.38	-3.58/-3.24	-2.32/-2.53	-1.19/-1.92	-4.91/-3.43	-2.08/-1.16	-0.75/-0.44	-0.46/-2.77	-6.51/-6.04	-5.05/-4.63	-3.93/-4.22	-6.93/-7.81	-5.38/-5.5	-6.24/-7.96	-6.14/-6.16	-2.82/-2.81	-5.52/-2.73	-1.07/-3.92	-3.49/0.27	0.21/0.85	-1.33/-1.94	-4.5/-2.16	-1.13/-2.56	-6.4/-5.09
Θ(120°)	-1.33/-3.66	-1.52/-2.25	-3.17/-4.42	-7.75/-7.49	-5.86/-4.68	-3.79/-3.3	-1.77/-0.99	-0.7/-0.89	-1.68/-3.02	-3.05/-3.2	-3.15/-3.63	-3.19/-6.03	-3.19/-3.63	-4.93/-5.14	-6.16/-4.38	-1.99/-4.96	-1.81/-2.32	-1.88/-4.74	-6.91/-3.17	-2.02/-0.84	-2.96/-4.48	-6.54/-2	-0.13/-0.97	-3.97/-2.46
Θ(127.5°)	-1.83/-3.61	-3.23/-3.26	-5.92/-5.93	-5.57/-4.45	-2.92/-3.56	-5.1/-7.3	-6.79/-3.68	-2.64/-2.17	-1.08/-1.5	-2.19/-2.67	-2.75/-3.68	-5.66/-5.22	-4.59/-6.68	-6.43/-4.58	-8/-4.55	-3.24/-8.35	-4.27/-0.71	-0.92/-4.24	-4.58/-0.78	-0.93/0.19	-1.46/-4.22	-6.05/-3.54	-1.57/-1.71	-3.23/-3
Θ(135°)	-3.66/-4.57	-5.08/-4.58	-3.88/-4.33	-4.37/-3.59	-2.49/-2.97	-6.81/-9.5	-9.28/-7.97	-5.39/-2.95	-2.38/-1.92	-1.47/-1.73	-2.4/-2.12	-2.47/-3.78	-4.8/-5.13	-5.82/-6.75	-9.87/-7.03	-3.62/-4.05	-2.12/0.26	-1.08/-5.7	-6.26/-3.02	-3.25/-2.83	-1.51/-4.07	-8.34/-5.06	-2.96/-3.09	-1.38/-1.55
Θ(142.5°)	-2.25/-4.51	-1.64/-0.05	-0.8/-1.24	-2.45/-4.61	-6.91/-8.38	-7.39/-5.74	-5/-4.89	-4.74/-4.32	-4.72/-4.87	-4.84/-5.55	-7.28/-7.06	-7.77/-7.48	-5.82/-5.74	-5.82/-5.99	-6.09/-6.82	-8.65/-10.23	-5.74/-2.54	-2.86/-5.2	-6.24/-3.19	-1.89/-5.21	-5.79/-2.38	-2.12/-1.68	-1.48/-1.23	-2.08/-2.05
Θ(150°)	-4.02/-1.58	-0.61/-0.81	-1.05/-0.79	-0.87/-1.24	-2.25/-3.84	-4.85/-4.97	-5.15/-4.01	-3.15/-3.56	-4.43/-4.15	-3.53/-2.91	-2.27/-2.67	-3/-1.65	-1.87/-3.46	-4.34/-5.4	-7.42/-7.99	-8.81/-10.27	-7/-5.15	-5.9/-6.67	-6.49/-6.19	-4.73/-5.9	-9.35/-11.25	-6.47/-5.43	-5.27/-4.78	-5.28/-5.3
Θ(157.5°)	0.49/-0.07	-1.01/-2.06	-2.54/-2.08	-1.94/-2.03	-2.37/-3.25	-4.56/-5.21	-4.55/-4.2	-4.11/-5.44	-7.23/-7.59	-7.23/-6.91	-5.98/-4.68	-3.09/-2.48	-1.95/-0.93	0.1/0.42	0.02/-1.12	-2.99/-5.35	-5.9/-6.17	-6.29/-4.98	-3.84/-4.2	-4.95/-5.37	-5.79/-7.43	-8.08/-6.81	-4.94/-2.66	-0.78/0.48
Θ(165°)	-1.78/-1.25	-0.68/-0.17	0.35/0.67	0.37/-0.49	-1.8/-3.38	-5.37/-7.21	-9.14/-9.75	-9.67/-8.13	-6.33/-4.52	-3.04/-2.21	-1.98/-2.09	-2.05/-1.89	-1.84/-2.21	-2.83/-3.54	-4.61/-6.31	-7.8/-9.22	-8.34/-7.51	-7.95/-8.57	-9.14/-8.7	-6.04/-4.29	-3.33/-3.1	-3.21/-2.86	-2.84/-2.44	-2.67/-2.65
Θ(172.5°)	-1.94/-1.22	-1.14/-1.55	-2.13/-2.92	-3.73/-4.7	-5.69/-6.66	-7.7/-9.62	-11.03/-10.86	-9.84/-7.85	-6.46/-5.33	-4.65/-4.41	-4.27/-4.34	-4.64/-4.98	-4.82/-4.56	-4.65/-5.04	-4.9/-5.07	-5/-4.81	-4.99/-5.54	-6.49/-6.97	-6.82/-6.23	-5.16/-4.61	-4.34/-4.03	-4.21/-4.75	-5.78/-6.05	-4.53/-2.97
Θ(180°)	-3.68/-3.55	-3.75/-4.29	-5.63/-6.78	-7.38/-8.57	-9.69/-10.09	-10.15/-11.14	-10.37/-8.68	-6.81/-5.45	-4.61/-3.78	-2.89/-2.45	-2.01/-1.67	-1.63/-1.72	-1.89/-2.1	-2.55/-3.1	-3.85/-4.86	-5.8/-6.28	-7.11/-8.3	-9.23/-8.3	-7.09/-6.29	-6.05/-5.71	-5.25/-4.82	-4.99/-5.35	-4.92/-4.46	-4.18/-3.93
Freq(Hz)	5.6G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.03/-9.96	-7.93/-5.91	-4.35/-2.86	-1.32/-0.18	0.73/1.68	2.05/2.26	2.41/2.57	2.3/1.78	1.03/0.29	-0.56/-1.5	-2.93/-4.87	-7.44/-9.42	-11.01/-10.62	-7.91/-5.43	-3.82/-2.27	-1.13/-0.1	0.75/1.44	1.86/2	2/1.94	1.88/1.54	1.33/0.76	-0.46/-1.92	-2.91/-3.96	-5.08/-7.42
Θ(7.5°)	-9.86/-9.17	-6.71/-5.18	-3.94/-2.92	-1.68/-0.77	0.14/1.27	1.88/2.11	2.41/2.63	2.63/2.38	1.76/1.16	0.29/-0.69	-1.88/-3.52	-4.91/-6.47	-6.76/-6.8	-5.97/-4.48	-3.15/-1.96	-0.81/0.34	1.17/1.71	2.02/2.13	2.19/2.08	2.02/1.58	1.11/0.32	-0.69/-1.84	-3.11/-5.19	-6.79/-9.01
Θ(15°)	-10.4/-8.02	-5.27/-3.65	-1.76/-0.73	0.04/0.52	1.03/1.51	1.8/2.33	2.8/2.99	3.1/2.9	2.62/2.12	1.49/0.57	-0.58/-2.1	-3.05/-3.82	-4.16/-4.52	-4.38/-3.36	-1.94/-0.98	-0.17/0.63	1.32/1.85	2.16/2.23	2.24/2.06	1.64/0.93	0.2/-0.75	-1.7/-3.02	-4.63/-6.93	-8.69/-9.68
Θ(22.5°)	-7.28/-4.28	-3.86/-2.81	-2.03/-1.89	-0.93/-0.08	1.3/1.44	1.8/2.29	2.74/2.92	2.95/2.8	2.32/1.92	1.24/0.15	-1.14/-2.8	-4.05/-5.14	-5.99/-6.34	-6.04/-5.11	-3.77/-2.29	-0.99/0.31	1.31/2.1	2.62/2.82	2.67/2.35	1.84/1.33	0.48/-0.54	-1.98/-3.25	-4.81/-6.39	-7.37/-6.9
Θ(30°)	-4.5/-4.42	-3.07/-2.28	-1.32/0.01	1.32/2.3	2.68/2.78	3.03/3.09	2.86/2.93	2.98/3.08	2.82/2.16	1.43/0.21	-1.24/-3.1	-5.13/-6.86	-8.05/-8.14	-7.81/-7.25	-6.15/-3.75	-1.64/0.03	1.18/2.23	2.86/3	2.76/2.2	1.53/1.11	0.53/-0.62	-1.95/-2.64	-2.3/-2.16	-2.62/-2.82
Θ(37.5°)	-7.4/-6.91	-5.86/-3.73	-1.97/-0.38	0.63/1.86	2.55/3.23	3.48/3.32	2.97/3.01	3.02/3.09	2.8/2.11	0.52/-1.87	-3.44/-5.26	-6.61/-8.17	-9.84/-9.52	-8.59/-8	-5.78/-2.49	-0.01/1.36	1.83/1.69	1.24/1.8	2.52/2.65	2.06/1.51	0.63/-0.37	-1.98/-3.21	-3.64/-4.97	-6.01/-6
Θ(45°)	-6.14/-4.59	-1.9/-1.59	-1.18/-0.28	0.2/0.57	1.21/2.04	2.48/2.68	2.44/2.2	2.29/2.49	2.49/1.87	0.54/-1.24	-2.6/-4.06	-4.86/-5.23	-6.02/-6.42	-5.72/-5	-4.63/-3.44	-1.47/0.14	1.09/1.31	1.4/1.22	1.14/1.3	1.07/0.51	-0.24/-1.2	-2.08/-2.46	-3.14/-4.09	-5.58/-5.75
Θ(52.5°)	-2.8/-3.7	-3.81/-2.31	-1.02/-0.04	0.95/1.98	2.29/2.92	3.1/3.05	3.17/3.24	3/2.51	1.97/1.27	0/-1.1	-1.94/-3.49	-4.88/-5.96	-7.86/-9.14	-9.04/-7.89	-5.63/-5.14	-4.46/-3.91	-3.82/-3.41	-2.05/-0.87	-0.45/-0.69	-0.97/-1.91	-3.96/-4.1	-3.96/-3.55	-2.42/-1.49	-1.26/-2.01
Θ(60°)	-6.27/-5.04	-4.07/-3.06	-1.54/-0.97	0.29/1.1	1.38/2.03	2.84/3.31	3.71/3.49	3.28/3.13	2.43/1.58	0.2/-1.01	-2.22/-4.68	-6.79/-8.7	-10.16/-10.94	-8.62/-6.77	-5.66/-5.65	-6.35/-7.01	-5.45/-2.93	-1.09/-1.6	-0.99/-1.17	-2.31/-3.78	-4.39/-4.53	-3.7/-2.83	-2.84/-3.07	-4.14/-4.06
Θ(67.5°)	-6.76/-7.7	-6.59/-5.3	-3.97/-2.67	-1.24/-0.74	0.75/1.94	1.65/1.75	2.74/2.94	2.39/1.89	2.23/1.84	0.81/-0.66	-2.81/-4.87	-5.76/-7.1	-8.17/-6.36	-6.21/-6.89	-6.62/-4.33	-2.8/-2.07	-1.62/-1.1	-0.91/-0.3	-0.33/-0.9	-1.11/-0.68	-1.58/-2.9	-3.98/-4.91	-4.57/-4.87	-6.81/-6.73
Θ(75°)	-6.28/-7.17	-6.3/-5.6	-3.62/-2.06	-1.14/-1.52	-1.06/-0.29	1.01/2.48	2.68/1.48	0.09/0.58	1.41/1.69	1.72/-0.01	-1.67/-2.57	-3.7/-4.31	-7.39/-8.07	-6.67/-7.08	-6.04/-5.43	-4.58/-2.74	-3.37/-3.55	-0.58/-1.24	-0.28/0.92	2.1/1.24	-0.02/-2.02	-4.03/-6.88	-7.71/-7.61	-9.56/-7.73
Θ(82.5°)	-5.07/-4.97	-5.13/-5.02	-3.23/-2.09	-1.51/-0.53	0.6/1.64	2.31/2.21	1.21/0.55	0.65/0.27	0.43/1.09	0.45/-0.68	-2.43/-5.03	-10.07/-10.92	-11.4/-6.24	-6.06/-7.2	-6.55/-7.14	-5.9/-2.41	-2.41/-3.85	-3.02/-3.17	-1.12/1.18	1.9/0.01	-2.61/-4.13	-3.5/-4.94	-6.51/-5.65	-5.44/-5.17
Θ(90°)	-9.32/-10.9	-6.28/-3.66	-2.56/-2.45	-2.88/-2.51	-1.3/-0.21	1.07/2.31	2.38/2.29	2.02/1.59	1.44/0.86	0.27/-0.89	-3.1/-5.26	-8.2/-9.16	-9.44/-4.92	-4.14/-6.32	-6.3/-5.44	-5.02/-1.5	-1.27/-2.73	-2.35/-1.94	-0.84/-0.3	-1.9/-2.56	-3.12/-2.6	-2.48/-3.44	-5.31/-7.21	-8.2/-8.84
Θ(97.5°)	-8.32/-8.96	-5.56/-3.97	-3.87/-4.18	-3.26/-1.36	-0.14/0.37	1.08/2.03	2.41/2.42	2.67/3.21	2.92/1.92	1.74/0.41	-2.47/-3.64	-7.31/-7.85	-8.81/-3.6	-6.03/-7.21	-5.91/-7.2	-4.15/-2.12	-2.32/-2.67	-1.4/-1.71	-0.91/-1.04	0.1/0.24	-0.79/-2.38	-5.24/-7.52	-7.63/-9.73	-10.54/-8.38
Θ(105°)	-3.13/-5.07	-4.49/-2.99	-1.74/-0.48	0.27/0.16	1.33/1.93	1.5/0.95	1.34/1.41	1.76/1.36	1.29/1.46	1.65/0.49	-1.17/-2.08	-5.04/-5.31	-6.43/-4.24	-5.27/-7.69	-7.53/-6.31	-3.64/-4.11	-3.53/-3.28	-1.46/-1.52	-0.84/-0.77	-1.93/-0.9	-1.47/-1.94	-4.57/-6.91	-6.25/-4.46	-4.05/-2.91
Θ(112.5°)	-7.61/-5.33	-4.24/-3.49	-0.69/0.11	1.13/1.84	2.64/2.77	2.02/1.19	0.81/1.32	1.89/1.78	1.48/0.89	-1.45/-2.23	-3.9/-6.02	-7.9/-7.22	-6.77/-5.76	-6.41/-9.99	-8.05/-5.9	-6.06/-2.64	-2.63/-1.17	-0.16/-1.45	-0.25/-0.39	-1.87/-1.29	-0.99/-2.9	-4.05/-7.18	-8.73/-7.08	-6.3/-6.34
Θ(120°)	-8.1/-7.39	-6.98/-5.66	-4.67/-3.95	-2.11/-1.24	-0.5/0.51	0.95/1.47	2.2/2.37	2.31/1.99	0.67/-0.96	-2.77/-4.18	-5.41/-6.06	-7.07/-10	-9.31/-5.24	-4.24/-5.64	-5.35/-7.03	-7.15/-2.57	-3.89/-2.84	-2.32/-3.09	-1.91/-1.48	-2.14/-1.97	-2.37/-4.54	-4.72/-4.75	-6.53/-9.08	-10.44/-8
Θ(127.5°)	-6.51/-5.59	-5.65/-4.86	-3.94/-3.91	-2.83/-1.84	-1.17/0.55	1.49/1.93	2.05/1.62	1.1/0.7	-0.15/-2.55	-5.28/-7.62	-6.64/-8.17	-8.15/-9.07	-7.42/-4.75	-6.34/-7.8	-6.47/-6.29	-4.55/-1.72	-2.83/-2.89	-3.41/-2.41	-1.53/-1.67	-1.69/-3.06	-2.79/-4	-4.48/-4.01	-6.83/-9.53	-5.9/-5.18
Θ(135°)	-7.65/-7.07	-5.26/-5.84	-4.65/-3.82	-2.27/-0	0.69/1.13	1.37/1.43	1.37/1.3	0.46/-0.58	-1.46/-2.29	-4.29/-6.59	-7.27/-6.79	-7.41/-9.7	-7.14/-4.45	-5.72/-10.59	-9.07/-5.23	-4.07/-2.55	-2.68/-2.92	-4.13/-2.6	-1.84/-2.35	-3.51/-3.91	-4.27/-2.95	-4.09/-7.05	-8.95/-9.26	-9.36/-8.38
Θ(142.5°)	-4.04/-4.37	-3.49/-2.81	-1.48/-0.38	-0.95/-0.82	0.06/0.53	0.97/1.37	1.45/1.23	1.12/0.4	-1.33/-2.98	-4.72/-6.19	-6.75/-7.28	-7.66/-7.3	-5.4/-6.13	-6.6/-7.22	-6.41/-5.29	-3.7/-3.36	-3.37/-3.82	-3.74/-2.86	-1.67/-1.77	-2.99/-3.39	-3.73/-4.71	-4.54/-4.67	-6.53/-7.92	-6.15/-4.5
Θ(150°)	-1.11/-0.81	-0.79/-0.46	0.08/-0.35	-0.88/-1.22	-0.9/-0.11	0.9/1.23	1.27/1.35	0.72/-0.57	-2.2/-3.07	-3.83/-5.57	-6.39/-6.48	-6.77/-6.32	-6.18/-5.05	-4.67/-6.09	-7.3/-6.53	-5.03/-4.97	-6.59/-7.27	-6.74/-5.32	-3.74/-3.36	-4.57/-5.34	-5.59/-6.8	-7.08/-5.74	-3.72/-3.36	-2.82/-1.67
Θ(157.5°)	-2.22/-1.56	-0.84/-0.64	-0.64/-1.02	-1.49/-2.38	-2.14/-1.89	-1.4/-1.28	-1.46/-2.2	-3.29/-4.42	-5.86/-6.45	-7.05/-7.66	-8.07/-6.66	-5.25/-3.78	-2.65/-1.87	-1.48/-1.54	-2.26/-3.69	-5.4/-6.7	-7.2/-7.35	-7.09/-6.08	-4.81/-5.19	-6.97/-8.26	-8.19/-6.35	-5.01/-4.32	-2.98/-2.28	-2.43/-2.8
Θ(165°)	-3.95/-3.19	-2.71/-2.53	-2.28/-2.44	-2.75/-2.87	-2.31/-1.61	-1.51/-1.81	-2.57/-4	-5.33/-6.05	-6.36/-6.12	-5.6/-5.79	-6.13/-5.29	-4.3/-2.69	-1.59/-1.07	-1.02/-1.68	-2.4/-3.13	-3.18/-2.92	-3.1/-4.28	-6.02/-6.44	-6.44/-6.15	-6.07/-5.88	-4.93/-4.43	-4.22/-4.48	-4.62/-4.73	-5.06/-4.82
Θ(172.5°)	-5.71/-5.15	-4/-3.03	-2.82/-3.13	-3.43/-3.94	-4.14/-4.63	-5.03/-5.5	-6.3/-6.62	-6.74/-6.55	-6.33/-6.51	-7.13/-8.08	-8.6/-8.15	-7.18/-6.57	-5.98/-4.97	-4.2/-3.65	-3.21/-3.06	-2.87/-2.82	-3.2/-3.76	-4.51/-4.45	-4.55/-4.84	-5.74/-6.33	-6.06/-6.12	-6.4/-6.32	-6.07/-6.09	-5.8/-6.33
Θ(180°)	-9.8/-9.23	-8.92/-9.32	-8.32/-7.51	-6.46/-6.21	-6.25/-6.05	-5.67/-4.95	-4.48/-4.46	-4.5/-4.42	-4.35/-4.87	-5.42/-6.13	-7.1/-7.88	-9.2/-10.29	-10.69/-9.61	-7.95/-6.99	-6.58/-6.12	-5.58/-5.51	-5.39/-5.32	-5.09/-4.88	-4.97/-5.2	-5.35/-5.81	-6.13/-6.65	-7.08/-7.31	-7.19/-7.73	-8.84/-8.63
Freq(Hz)	5.6G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	2.76/2.76	2.61/2.04	1.42/0.93	0.3/-0.93	-2/-3.61	-5.5/-7.49	-9.5/-10.06	-8.84/-6.47	-4.6/-3.21	-2.06/-0.95	0.05/0.82	1.43/1.78	1.98/2.09	2.05/1.82	1.61/1.05	0.24/-0.76	-2.21/-4.15	-6.32/-8.29	-10.19/-9.98	-8.06/-5.66	-4.01/-2.22	-1.11/-0.03	0.92/1.49	1.97/2.46
Θ(7.5°)	2.44/2.53	2.49/2.2	1.59/0.77	0.14/-1.02	-1.89/-2.85	-3.96/-5.41	-6.85/-8.15	-7.79/-6.26	-4.83/-3.46	-2.16/-0.99	0.05/0.74	1.42/1.95	2.13/2.12	2.08/1.85	1.35/0.64	-0.27/-1.48	-3.24/-5.57	-7.79/-9.59	-10.76/-9.17	-6.98/-4.77	-2.87/-1.39	-0.4/0.3	1.08/1.62	1.97/2.2
Θ(15°)	1.73/1.81	2.05/1.73	1.06/0.05	-0.64/-1.59	-1.99/-2.71	-4.09/-5.63	-6.87/-7.04	-6.23/-4.5	-3.15/-1.79	-0.98/-0.09	0.67/1.05	1.18/1.4	1.49/1.61	1.42/0.96	0.45/-0.21	-1.08/-2.28	-3.73/-5.11	-7/-7.9	-8.1/-6.3	-4.23/-2.29	-1.02/-0.16	0.36/0.71	1.16/1.44	1.75/1.61
Θ(22.5°)	2.2/2.29	2.01/1.49	0.99/0.12	-0.75/-1.15	-1.53/-2.11	-3.48/-4.96	-6.75/-7.84	-7.26/-5.52	-3.58/-2.55	-1.12/0.35	1.07/1	0.87/1.08	1.25/1.19	0.93/0.32	-0.42/-1.24	-1.87/-2.37	-3.05/-4.19	-4.85/-5.12	-6.06/-5.77	-4.5/-3	-1.79/-0.46	0.33/0.66	0.98/1.35	1.52/1.8
Θ(30°)	2.56/2.66	1.67/0.5	-0.19/-0.37	-0.76/-1.39	-2.02/-2.95	-3.71/-4.34	-4.89/-5.76	-7.25/-5.48	-3.84/-2.35	-1.6/-0.81	-0.12/0.36	0.78/1.17	1.29/1.07	0.82/0.51	-0.47/-0.96	-1.09/-1.15	-1.39/-1.89	-2.9/-4.33	-6.05/-6.33	-4.54/-2.14	-0.45/0.6	1.46/1.87	2.06/2.4	2.37/2.32

Θ(37.5°)	1.16/1.44	0.83/0.24	0.04/0.23	-0.42/-2.54	-3.8/-4.62	-3.94/-5.51	-6.48/-6.93	-7.07/-6.48	-4.61/-2.99	-1.64/-0.97	-0.63/-0.42	-0.01/0.67	0.97/0.55	-0.19/-0.55	-0.96/-0.8	-1.14/-1.76	-2.17/-3.15	-5.66/-8.34	-7.53/-5.71	-4.06/-2.05	0.06/1.17	1.58/1.19	1.48/1.89	1.21/0.27
Θ(45°)	0.7/1.12	0.6/-0.55	-0.78/-0.52	-1.27/-3.1	-5.29/-6.45	-7.4/-7.94	-8.14/-8.64	-7.69/-6.48	-4.27/-2.68	-1.47/-1.3	-1.83/-1.73	-1.21/-0.49	-0.34/-0.89	-0.89/-1.09	-1.48/-0.99	-0.79/-1.66	-2.46/-4.06	-4.53/-4.57	-5.79/-8.13	-6.39/-3.84	-2.45/-0.85	-0.19/-0.85	-0.61/-0.07	-0.37/-0.05
Θ(52.5°)	0.96/0.74	0.83/1.09	0.58/-0.53	-1.12/-2.51	-3.22/-4.84	-6.3/-6.68	-5.5/-5.08	-6.22/-7.1	-6.1/-4.46	-3.16/-2.39	-2.49/-2.06	-2.05/-2.11	-2.51/-1.88	-0.87/-0.68	-0.87/-1.49	-2.89/-4.17	-4.99/-4.34	-2.84/-2.97	-3.83/-3.89	-4.17/-2.97	-2.1/-0.79	-0.25/-0.75	0.37/1.11	0.87/0.8
Θ(60°)	-0.12/-1.12	-2.65/-2.47	-2.29/-2.34	-2.12/-3.17	-3.42/-3.79	-5.41/-6.57	-5.97/-5.97	-6.59/-6.55	-5.13/-3.21	-1.65/-1.78	-2.36/-2.61	-1.72/-2.09	-2.28/-2.48	-2.38/-2.21	-1.86/-2.27	-2.27/-3.1	-4.13/-3.42	-2.6/-2.77	-3.93/-3.25	-1.34/-0.2	-0.24/-0.67	-0.4/-0.21	0.71/0.89	0.81/-0.04
Θ(67.5°)	0.27/-0.47	-2.39/-1.61	-2.5/-2.3	-2.07/-3.63	-4.68/-6.21	-9.07/-8.76	-7.28/-5.18	-4.59/-4.59	-3.44/-1.99	-1.92/-2.43	-3.36/-3.07	-3.38/-2.89	-4.14/-4.46	-3.33/-2.74	-2.39/-1.85	-2.92/-3.65	-2.74/-2.72	-3.68/-5.29	-4.72/-2.36	0.59/1.92	1.42/0.54	-0.43/-0.54	0.61/1.22	0.28/-1.27
Θ(75°)	1/0.19	-1.49/-1.3	-2.83/-1.53	-1.89/-5.01	-5.29/-5.18	-4.28/-3.24	-2.93/-2.51	-3.41/-3.87	-3.28/-2.74	-3/-3.69	-4.17/-4.1	-5.39/-4.68	-4.04/-3.06	-3.19/-3.49	-2.84/-1.27	-1.26/-0.44	-1.85/-3.3	-2.46/-3.34	-2.51/-1.12	0.45/0.35	0.61/-0.24	-0.83/-1.23	-0.29/0.54	0.21/-0.97
Θ(82.5°)	0.22/-1.49	-2.5/-2.94	-4.67/-2.24	-3.9/-6.02	-6.21/-4.87	-4.04/-3.12	-3.95/-5.07	-5.66/-4.45	-4.5/-5.09	-3.51/-5.23	-5.54/-7.8	-7.38/-8.72	-6.31/-5.42	-5.15/-5.95	-4.01/-1.9	-1.16/-0.25	-0.99/-1.68	0.41/0.63	-0.29/-0.39	0.49/0.19	0.56/0.03	0.06/-0.47	-0.26/-0.63	-0.78/-2.6
Θ(90°)	-0.64/-2.13	-2.23/-2.37	-4.36/-3.54	-4.74/-5.2	-7.57/-7.4	-4.25/-1.61	-2.41/-4.67	-6.57/-7.5	-6.51/-4.75	-4.45/-5.25	-6.02/-6.44	-6.56/-8.43	-9.35/-7.87	-5.48/-6.43	-4.76/-3.33	-1.39/0.82	0.17/-0.36	1.4/-0.01	-1.56/-1.63	0.54/0.3	-0.6/0.55	-0.35/0.8	1.91/1.53	-0.2/-2.51
Θ(97.5°)	-2.03/-4.2	-4.1/-5.49	-7.29/-5.59	-4.54/-5.16	-6.76/-7.26	-6.06/-3.19	-1.71/-1.55	-4.79/-7.61	-7.45/-7.19	-6.97/-4.92	-6.52/-6.73	-9.42/-10.39	-9.38/-6.19	-5.76/-7.69	-5.34/-2.74	-2.49/-0.3	-2.44/-1.58	0.51/-1.49	-3.15/-3.08	-0.2/0.1	0.27/-1.75	-2.74/0.45	1.96/0.84	-0.38/-2.1
Θ(105°)	-3.38/-3.68	-4.11/-4.32	-6.41/-6.62	-4.65/-3.78	-4.23/-5.31	-5.37/-3.43	-2.78/-2.51	-2.81/-4.99	-9.19/-9.48	-6.35/-5.4	-7.73/-7.44	-7.08/-8.99	-5.21/-5.59	-4.14/-6.79	-5.51/-3.15	-0.64/-0.12	-2.25/-0.7	1.31/-2.91	-4.26/-2.13	0.2/0.93	-0.08/-2.07	-2.45/-1.93	-0.23/-1.25	-2.04/-2.57
Θ(112.5°)	-8.01/-6.81	-7.06/-5.32	-5/-4.12	-2.45/-3.44	-5.9/-5.82	-4.96/-2.95	-2.18/-2.69	-2.77/-3.33	-5.74/-7.21	-6.39/-7.2	-6.11/-5.64	-3.9/-6.69	-5.2/-6.99	-4.78/-7.71	-5.83/-6.54	-3.33/-2.76	-5.01/-0.8	0.8/-2.56	-1.03/1.08	0.15/-0.24	-3.61/-4.08	-4.57/-3.02	-0.41/-3.84	-4.32/-4.16
Θ(120°)	-6.33/-5.47	-3.28/-5.46	-4.19/-5	-5.9/-4.7	-3.92/-3.57	-3.23/-4.13	-3.67/-4.19	-4.24/-2.29	-2.4/-2.03	-2.62/-4.59	-5.16/-5.26	-3.78/-5.96	-3.46/-4.63	-8.26/-7.33	-6.15/-8.89	-3.17/-2.46	-4.53/-1.87	1.08/-1.29	-3.29/-1.78	-2.58/-0.26	-3.9/-2.72	-5.87/-2.42	-1.64/-3.21	-7.47/-4.47
Θ(127.5°)	-5.39/-6.59	-4.39/-4.54	-6.07/-5.56	-5.46/-4.45	-3.14/-2.38	-1.96/-2.59	-2.83/-2.62	-3.14/-2.55	-1.62/-0.58	-1.68/-2.56	-4.25/-4.3	-5.81/-5.86	-4.19/-7.7	-8.72/-5.57	-6.84/-5.59	-1.78/-2.68	-3.74/-0.5	0.91/-3.75	-7.05/-2.14	-2.53/-2.17	-1.99/-4.75	-6.41/-3.6	-1.93/-1.84	-5.89/-5.39
Θ(135°)	-5.13/-4.12	-4.61/-4.46	-3/-3.11	-2.3/-1.69	-0.92/-1.12	-1.84/-2.4	-3.33/-3.35	-2.64/-1.92	-1.46/-1.61	-2.06/-3.1	-3.33/-3.29	-4.41/-4.38	-4.42/-6.59	-3.49/-2.23	-5.3/-5.14	-3.6/-4.77	-2.46/-3.33	-4.5/-7.05	-8.11/-4.92	-2.69/-4.89	-2.22/-3.69	-7.76/-3.83	-3.05/-3.14	-1.82/-2.14
Θ(142.5°)	-5.13/-6.03	-2.01/-1.37	-2.12/-1.77	-2.4/-4.6	-6.09/-6.94	-6.39/-6.08	-5.46/-6.87	-6.48/-3.97	-3.3/-3.1	-3.59/-4.4	-4.09/-3.99	-5.58/-6.5	-7.47/-5.34	-3.58/-4.27	-5.47/-6.81	-6.08/-5.33	-3.94/-3.09	-3.32/-5.23	-4.99/-4.91	-4.27/-6.07	-3.47/-3.09	-5.96/-5.87	-5.67/-5.24	-4.66/-4.16
Θ(150°)	-1.17/-0.3	-0.46/-1.24	-1.99/-2.32	-3.02/-4.43	-6.24/-6.26	-4.56/-3.44	-3.97/-5.08	-6.17/-6.27	-6.51/-6.81	-5.82/-3.52	-2.43/-2.95	-3.22/-1.71	-2.14/-2.4	-1.7/-1.86	-3.55/-4.67	-5.09/-6.23	-5.93/-4.55	-3.86/-4.59	-4.85/-3.99	-2.84/-3.89	-4.91/-4.41	-2.85/-0.85	-0.63/-0.26	-0.97/-1.71
Θ(157.5°)	1.18/0.15	-0.95/-2.59	-4.34/-5.36	-5.27/-4.72	-4.46/-4.25	-4.33/-4.77	-5.66/-5.85	-5.79/-6.8	-7.87/-8.04	-7.1/-6.01	-5.48/-5.38	-5.12/-4.34	-4.53/-4.99	-4.3/-4.18	-4.21/-4.24	-4.47/-4.03	-3.49/-3.42	-3.45/-3.91	-4.49/-4.85	-4.54/-4.39	-4.26/-4.4	-4.56/-1.9	0.09/0.71	1.02/1.41
Θ(165°)	-0.85/-1.41	-2/-3	-3.4/-3.18	-3.27/-4.11	-4.86/-5.29	-5.58/-5.55	-5.03/-4.6	-4.54/-4.86	-4.7/-4.56	-4.11/-3.84	-3.88/-4.01	-3.55/-2.92	-2.74/-2.64	-3.55/-5.11	-6.31/-6.41	-5.6/-4.68	-4.19/-4.34	-5.33/-6.04	-6.27/-6.46	-5.98/-3.94	-1.69/-0.36	-0.16/-0.57	-0.69/-0.74	-0.87/-0.73
Θ(172.5°)	-3.44/-2.85	-3.51/-4.41	-5.22/-5.89	-6.79/-7.71	-8.01/-8.32	-7.69/-7.05	-6.76/-6.55	-6.7/-6.81	-6.73/-6.94	-7.34/-7.05	-6.4/-5.72	-5.53/-5.93	-6.65/-7.28	-8.09/-9.03	-9.75/-9.6	-9.67/-9.32	-9.12/-9.36	-10.12/-9.57	-9.04/-7.49	-6.75/-5.8	-5.15/-3.72	-3.18/-4.41	-6.04/-6.81	-5.89/-4.68
Θ(180°)	-5.65/-5.6	-7.39/-8.85	-9.29/-9.74	-9.69/-9.25	-9.35/-9.3	-9.41/-9.44	-8.61/-8.67	-7.64/-6.23	-5.19/-4.78	-4.31/-4.1	-3.91/-3.98	-4/-3.98	-4.16/-4.72	-5.3/-6.02	-6.66/-7.39	-7.81/-8.84	-9.67/-11.04	-11.34/-11.11	-9.91/-8.95	-8.83/-8.6	-7.55/-7.22	-7.37/-8.14	-8.32/-7.61	-6.8/-6.2
Freq(Hz)	5.785G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	-8.32/-8.65	-5.92/-4.13	-1.79/-0.25	0.55/1.23	1.75/2.2	2.52/2.76	2.88/2.85	2.75/2.52	1.98/1.28	0.34/-0.94	-2.5/-4.66	-7.65/-9.35	-10.3/-8.39	-5.82/-3.67	-2.26/-1.02	0.01/0.76	1.62/2.21	2.7/2.88	2.96/2.74	2.57/2.2	1.75/1	0.24/-1.2	-2.8/-4.61	-5.57/-6.92
Θ(7.5°)	-7.38/-5.7	-3.81/-2.57	-1.61/-0.44	-0.02/0.52	1.21/1.75	2.2/2.52	2.75/2.94	3.05/3.02	2.67/1.88	1/0.07	-1.03/-2.65	-4.7/-7.53	-9.64/-9.03	-7.8/-5.41	-3.45/-1.86	-0.48/0.74	1.61/2.26	2.7/2.84	2.91/2.63	2.24/1.59	0.88/0.07	-0.78/-2.38	-4.69/-7.42	-8.62/-8.2
Θ(15°)	-5/-3.4	-2.47/-1.86	-1.29/-0.67	0.05/0.54	1.4/2.06	2.53/2.95	3.32/3.6	3.54/3.39	2.96/2.36	1.53/0.66	-0.48/-1.88	-3.32/-4.76	-6.04/-6.59	-6.47/-5.11	-3.33/-1.75	-0.38/0.76	1.54/2.12	2.45/2.62	2.49/2.12	1.5/0.77	-0.05/-0.89	-1.93/-3.03	-4.73/-5.67	-6.84/-5.88
Θ(22.5°)	-4.47/-4.93	-4.35/-2.92	-1.71/-0.45	0.48/1.04	1.68/2.39	2.89/3.36	3.85/4.11	4.38/4.29	3.84/2.94	1.77/0.25	-1.4/-3.15	-4.91/-6.1	-6.85/-6.67	-6.08/-4.82	-3.12/-1.61	-0.39/0.81	1.78/2.42	2.64/2.62	2.26/1.56	0.59/-0.29	-1.22/-1.83	-2.47/-3.19	-3.7/-3.92	-3.98/-4.31
Θ(30°)	-4.17/-3.4	-2.3/-1.37	-0.42/0.07	0.43/0.94	1.75/2.51	2.8/3.34	4.05/4.37	4.56/4.36	3.93/3.16	1.89/0.31	-1.69/-4.01	-6.13/-7.46	-8.22/-7.92	-7.3/-6.92	-5.7/-3.71	-1.7/0.18	1.64/2.65	3.05/3.01	2.62/2	1.37/0.21	-1.11/-1.84	-2.24/-2.3	-2.36/-2.69	-3.29/-3.77
Θ(37.5°)	-3.43/-4.18	-3.48/-1.79	-0.87/0.06	1.05/1.82	2.27/2.57	2.79/3.34	3.62/3.89	4.11/3.98	3.34/2.33	0.89/-1.25	-3.8/-5.65	-7.9/-7.93	-7.4/-6.94	-6.31/-5.63	-4.71/-2.58	-0.6/0.62	1.34/1.73	1.97/2.17	2.3/1.79	0.7/0.08	-0.16/-1.17	-2.22/-2.95	-3.36/-3.05	-2.25/-2.67
Θ(45°)	-3.15/-2.93	-2.09/-1.89	-0.8/0.85	1.6/1.88	2.18/2.22	2.16/2.5	2.69/2.81	3/3.05	2.76/2.02	0.52/-1.26	-3.86/-5.18	-5.08/-5.99	-6.02/-6.35	-5.87/-4.77	-4.41/-3.42	-1.74/-0.5	0.01/0.17	0.02/0.33	0.95/1.28	1.17/-0.13	-1.8/-2.24	-2.33/-2.41	-2.7/-2.86	-3.04/-2.74
Θ(52.5°)	-1.08/-0.39	-0.45/-0.62	0.17/0.96	1.8/2.58	2.9/2.9	2.87/2.92	2.52/1.7	1.19/1.44	1.76/1.7	0.73/-0.48	-1.57/-3.59	-5.41/-5.81	-3.96/-3.73	-3.08/-2.69	-3.3/-3.49	-2.52/-1.19	-0.8/-0.96	-1.27/-1.08	-0.23/-0.08	-0.32/-1.33	-2.27/-2.83	-2.35/-1.52	-1.22/-1.04	-1.65/-1.85
Θ(60°)	-5.91/-4.92	-4.32/-2.57	-0.25/1.32	2.22/2.69	3.06/3.01	3.13/3.08	2.67/2.56	2.49/2.55	2.18/1.73	0.85/-0.53	-1.88/-3.53	-5.59/-7.02	-8.16/-9.61	-7.68/-6.78	-5.58/-4.25	-2.33/-2.64	-3.93/-4.23	-2.92/-1.96	-1.92/-1.67	-2.2/-2.72	-3.37/-3.3	-3.88/-3.63	-2.39/-2.53	-3.26/-4.64
Θ(67.5°)	-7.82/-5.99	-4.86/-2.7	-0.98/0.3	1.23/1.63	2.26/2.82	3.43/3.85	3.82/2.95	1.12/0.87	1.77/1.71	0.49/-1.35	-2.45/-3.95	-5.32/-6.86	-7.41/-6.42	-5.64/-5.35	-5.26/-4.89	-3.89/-3.77	-3.35/-3.18	-2.69/-1.4	-0.19/-0.22	-1.13/-2.38	-2.91/-3.93	-4.48/-5.72	-5.41/-5.51	-6.78/-7.13
Θ(75°)	-5.22/-4.34	-4.17/-2.98	-1.34/0.15	0.63/0.59	0.38/0.98	2.45/3.06	2.32/1.47	0.93/1.25	2.05/1.19	0.47/0.65	0.36/-0.15	-1.03/-1.73	-3.18/-3.21	-3.37/-5.13	-6.21/-6.58	-4.74/-3.31	-1.93/-1.85	-0.48/-0.54	-1.06/-0.39	-0.71/-0.61	-2.59/-4.9	-6.38/-7.73	-7.71/-7.27	-7.56/-6.79
Θ(82.5°)	-8.39/-7.22	-5.23/-2.89	-1.53/-1.05	-0.77/-0.58	-0.18/0.55	1.57/2.17	2.4/2.6	2.11/0.86	0.49/0.63	-0.4/-1.16	-2.87/-5.79	-9.54/-10.61	-9.52/-5.32	-4.24/-7.17	-8.53/-7.5	-4.99/-2.04	-1.52/-3.51	-1.47/-1.36	-1.29/-0.29	0.42/-1.44	-2.55/-3.67	-3.75/-4.03	-4.27/-4.98	-6.45/-7.71
Θ(90°)	-6.17/-6.62	-5.28/-4.19	-3.98/-3.17	-1.6/-0.85	-0.31/0.71	1.09/2.17	2.26/2.02	2.24/2.51	1.89/1.62	0.26/-1.82	-4.71/-5.82	-5.15/-5.33	-6.7/-4.5	-3.74/-6.3	-6.12/-5.02	-3.56/-0.08	0.23/-0.88	-1.39/-1.71	-0.49/0.91	0.76/-1.52	-2.38/-2.6	-3.53/-4.74	-7.33/-9.71	-12.4/-10.72
Θ(97.5°)	-7.84/-7.01	-6.08/-3.63	-2.43/-1.84	-2.36/-1.24	0.38/1.08	2.38/2.87	2.23/1.32	2.1/2.13	3.15/2.93	1.86/-0.19	-1.94/-1.99	-5.46/-6.29	-6.24/-3.38	-6.51/-8.77	-8.28/-8.64	-4.05/-0.81	-1.2/0.07	0.8/-1.59	-1.02/0.27	0.57/-0.57	-1.69/-3.49	-5.84/-8.22	-8.89/-9.41	-7.61/-7.77
Θ(105°)	-5.21/-5.8	-5.06/-4.6	-3.21/-1.56	-0.45/0.64	2.04/2.02	1.27/1.32	1.27/1.42	2.15/2.95	2.8/1.52	0.68/-0.33	-2.78/-4.16	-5.07/-5.62	-6.46/-5.99	-5.44/-7.83	-8.12/-5.84	-3.31/-3.78	-2.85/-1.28	-0.33/-1.51	-0.27/-0.92	-1.52/-1.52	-2.34/-3	-5.3/-8.08	-7.02/-4.85	-4.32/-3.77
Θ(112.5°)	-7.97/-7.83	-6.81/-5.32	-4.11/-2.94	-1.38/0.01	1.51/1.98	1.9/1.9	1.9/1.91	2.7/2.81	1.94/0.75	-0.93/-2.59	-5.7/-6.95	-7.37/-8.49	-9.52/-6.08	-5.31/-10.8	-9.07/-9.85	-6.28/-3.47	-1.95/-2.22	-1.55/-2.2	0.11/-0.31	-4.2/-2.66	-3.29/-5.37	-5.04/-8.08	-6.13/-4.46	-5.4/-7.03
Θ(120°)	-7.01/-5.74	-5.98/-5.96	-5.97/-4.74	-1.63/-0.49	0.87/1.36	1.44/2.46	2.75/2.39	2.62/2.8	1.74/0.4	-2.34/-5.01	-6.07/-4.42	-5.44/-8.53	-9.51/-8.87	-7.03/-8.09	-6.48/-8.78	-7.51/-3.79	-5.51/-2.58	-2.72/-4.77	-2.54/-1.69	-3.77/-3.07	-1.64/-3.67	-5.88/-7.15	-5.42/-4.06	-4.22/-3.97
Θ(127.5°)	-7.95/-7.92	-7.31/-6.42	-2.62/-2.27	-0.33/0.12	0.47/1.42	2.26/2.92	2.87/2.1	1.65/1.3	0.75/-0.75	-1.95/-4.03	-4.77/-5.39	-5.64/-6.08	-6.1/-4.41	-4.43/-5.63	-6.93/-4.42	-4/-2.1	-3.23/-2.26	-5.57/-4.95	-2.48/-3.38	-2.5/-2.27	-1.85/-4.15	-5.46/-6.65	-7.64/-8.68	-4.75/-3.43
Θ(135°)	-2.87/-3.54	-3.22/-4.67	-4.14/-2.77	-1.02/1.36	2.19/2.17	2.41/2.42	1.95/1.41	0.77/-0.16	-1.13/-1.83	-3.23/-4.94	-5.33/-4.58	-4.8/-6.43	-5.62/-2.88	-4.95/-10.46	-7.86/-4.6	-3.2/-2.01	-2.24/-2.75	-4.33/-3.53	-1.85/-1.62	-3.34/-4.23	-5.2/-4.3	-4.25/-5.84	-6.78/-9.14	-6.49/-3.69
Θ(142.5°)	-4.14/-4.62	-3.48/-2.41	-0.53/0.49	0.09/0.24	0.9/1.4	1.81/2.01	1.77/1.65	1.21/0.35	-0.92/-1.15	-1.87/-3.28	-3.72/-3.21	-3.03/-3.7	-2.6/-3.1	-5.19/-7.05	-5.99/-3.73	-4.2/-4.16	-2.9/-3.37	-4.45/-3.94	-2.59/-2.09	-3.05/-3.23	-4.21/-4.41	-4.15/-3.76	-5.18/-4.66	-3.91/-3.59
Θ(150°)	-1.15/-1.36	-1.44/-1.38	-2.06/-2.33	-2.16/-1.58	-0.48/0.29	0.82/1.15	1.24/1.28	0.77/-0.52	-2.25/-3.05	-3.82/-4.45	-4.24/-4.2	-4.57/-5.05	-5.08/-4.29	-4.1/-5.86	-6.72/-5.16	-3.91/-4.66	-4.42/-5.59	-6.86/-5.9	-5.05/-4.4	-6.62/-8.54	-7.3/-7.14	-7.15/-6.32	-4.95/-4.15	-2.97/-1.4
Θ(157.5°)	-0.31/-0.53	-0.28/-0.26	-0.33/-0.7	-1.04/-1.56	-1.75/-1.47	-1.07/-0.77	-0.71/-1.08	-1.99/-3.42	-5.24/-7.53	-8.48/-6.29	-4.77/-3.63	-3.25/-2.18	-1.21/-0.53	-0.56/-1.08	-2.29/-4.11	-6.44/-8.33	-8.83/-8.18	-6.7/-5.34	-4.92/-5.34	-6.82/-7.08	-6.82/-6.97	-4.86/-3.07	-1.7/-0.91	-0.08/0.3
Θ(165°)	-4.28/-3.01	-2.46/-3.03	-3.17/-2.91	-2.77/-2.58	-2.1/-1.77	-1.44/-1.84	-2.85/-4.01	-5.44/-6.62	-7.41/-7.57	-7.65/-7.92	-7.62/-5.99	-3.95/-2.33	-1.5/-1.29	-1.65/-2.06	-2.92/-3.9	-4.25/-4.08	-4.61/-5.6	-6.89/-7.73	-7.97/-7.82	-7.17/-7.34	-6.65/-5.37	-5.52/-5.87	-6.73/-7.14	-7.89/-6.67
Θ(172.5°)	-6/-5.72	-4.74/-3.71	-3.41/-3.89	-4.1/-4.48	-4.68/-4.85	-5.01/-5.64	-6.69/-7.92	-8.4/-8.88	-9.06/-9.45	-9.73/-10.03	-10.66/-9.51	-8.14/-6.14	-4.86/-4.08	-3.62/-3.32	-3.23/-3.18	-3.36/-3.28	-3.54/-4.11	-4.48/-4.73	-5.01/-5.16	-6.01/-6.95	-6.89/-7.35	-8.21/-8.28	-7.46/-7.11	-6.82/-6.14
Θ(180°)	-7.33/-7.45	-6.27/-5.55	-4.57/-4.72	-4.97/-5.41	-5.44/-5.19	-4.96/-4.8	-4.85/-5.09	-5.12/-5.08	-5.38/-5.37	-5.51/-5.72	-6.38/-7.07	-8.09/-9.58	-10.73/-11.13	-11.11/-11.04	-10.52/-9.71	-8.79/-7.86	-7.16/-7.14	-7.01/-6.92	-6.8/-7.05	-7.3/-7.1	-7.01/-7.73	-7.88/-7.26	-6.95/-6.87	-7.09/-6.73
Freq(Hz)	5.785G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.88/2.94	2.91/2.75	2.3/1.62	0.89/0.07	-1.27/-2.68	-5.11/-8.05	-9.55/-9.54	-7.48/-4.98	-2.95/-1.18	0.14/1.03	1.7/2.14	2.56/2.86	3.02/2.99	2.83/2.5	2.05/1.31	0.38/-0.92	-2.48/-4.49	-6.72/-8.32	-8.36/-6.69	-4.87/-3.49	-2.12/-0.87	0.2/1.26	1.74/2.12	2.44/2.75
Θ(7.5°)	1.51/1.56	1.5/1.52	1.21/0.61	-0.3/-1.02	-2.11/-3.25	-5.05/-6.15	-7.44/-7.7	-6.56/-4.83	-3.19/-1.83	-0.55/0.5	1.31/2	2.53/2.98	3.21/3.3	3.2/2.82	2.32/1.51	0.48/-0.82	-2.57/-4.75	-7.2/-9.53	-10.05/-7.49	-4.58/-2.64	-1.11/0	0.67/1.33	1.7/1.8	1.61/1.44
Θ(15°)	0.69/-0.09	-0.75/-0.98	-0.92/-0.91	-1.11/-1.31	-2.31/-3	-3.87/-5.03	-5.8/-6.54	-5.65/-4.14	-2.59/-1.6	-0.75/-0.13	0.48/1.12	1.67/2.06	2.35/2.64	2.67/2.58	2.22/1.64	0.78/-0.47	-2.31/-4.59	-6.44/-8.81	-8.35/-7.11	-4.92/-3.34	-2.16/-1.13	-0.5/0.18	0.92/1.44	1.33/1.09
Θ(22.5°)	1.59/1.15	0.61/-0.27	-0.67/-0.26	-0.55/-1.29	-2.74/-3.56	-4.11/-4.29	-4.97/-5.56	-5.86/-4.27	-2/-0.54	0.1/0.31	0.49/0.63	0.69/0.65	0.82/1.06	1.4/1.45	1.26/0.78	0.08/-1.12	-2.63/-4.04	-5.78/-7.97	-8.67/-6.97	-4.81/-3.18	-2.09/-1.62	-1.28/-0.64	0.28/0.46	1/1.51
Θ(30°)	1.55/1.35	0.51/0.31	0.8/0.67	0.02/-1.22	-2.6/-3.48	-4.02/-5.1	-6.55/-7.08	-7.14/-6.31	-4.2/-2.02	-0.52/0.08	0.15/-0.08	-0.15/-0.14	0.13/0.46	0.54/0.33	0.05/0.09	-0.12/-0.94	-1.91/-3.28	-5.33/-5.73	-5.16/-4.31	-2.8/-2.17	-1.77/-1.18	-1.07/-0.76	-0.04/0.17	0.85/1.43
Θ(37.5°)	1.33/1.12	1/0.89	0.83/-0.23	-1.51/-3	-4.2/-4.75	-4.43/-4.72	-5.91/-6.23	-6.02/-5.16	-4.09/-2.71	-0.91/-0.32	-0.53/-1.14	-1.62/-1.15	-0.31/-0.32	-0.56/-0.6	-0.31/-0.22	-0.34/-0.69	-1.5/-2.5	-2.89/-2.75	-3.57/-3.55	-3.35/-2.88	-2.53/-1.7	-0.82/0.17	1.13/0.76	0.36/0.35
Θ(45°)	1.44/1.92	1.65/0.89	0.63/0.28	-1.02/-2.63	-3.63/-4.67	-5.26/-6.33	-6.64/-6.24	-5.9/-6.36	-5.16/-2.91	-0.77/0.22	0.04/-0.55	-1.37/-1.1	0.11/0.56	1.4/2.03	1.52/0.95	0.35/-0.53	-1.56/-2.66	-5.4/-7.07	-3.74/-2.28	-2.33/-2.56	-2.15/-1.28	-0.66/0.16	1.09/1.14	0.42/0.65
Θ(52.5°)	0.8/0.93	0.76/0.61	0.27/-0.19	-1.33/-1.74	-2.01/-3.38	-5.09/-5.71	-4.32/-3.97	-5.43/-6.42	-4.85/-2.59	-1.26/-0.67	-1.29/-1.69	-1.2/-0.61	-0.14/0.12	1.09/1.69	1.3/0.82	0.02/-1.58	-2.39/-3.15	-3.1/-3.8	-3.68/-2.62	-1.93/-1.81	-1.26/-0.44	-0.89/-0.11	1.16/1.52	1.56/0.76
Θ(60°)	1.82/1.02	0.88/0.91	-0.54/-0.66	-1.11/-0.94	-0.65/-1.78	-4.54/-7.36	-4.84/-3.96	-4.72/-5.51	-4.61/-3.69	-3.17/-2.12	-1.58/-1.59	-1.29/-1.65	-1.32/-0.86	-0.45/-0.1	-0.37/-0.73	-1.21/-1.85	-2.63/-2.18	-2.5/-2.18	-1.8/-1.99	-1.32/-1.43	-3.26/-1.85	-1.51/-0.92	0.18/0.9	1.16/1.08
Θ(67.5°)	0.93/-1.12	-1.03/-0.95	-2.71/-1.38	-2.79/-4.88	-5.37/-6.43	-8.68/-9.79	-6.09/-4.42	-4.38/-5.32	-6.31/-5.08	-4.56/-3.66	-2.91/-3.47	-3.97/-4.21	-2.95/-2.07	-2/-1.62	-1.61/-1.36	-1.22/-1.34	-1.02/-0.74	-1.72/-2.42	-2.28/-0.91	0.08/1.11	0.75/0.75	-0.06/-0.23	0.96/1.25	0.06/-0.36
Θ(75°)	0.08/-2.39	-2.6/-2.09	-3.81/-1.8	-3.47/-6.76	-6.8/-8.37	-7.95/-5.74	-4.62/-3.74	-3.26/-3.25	-3.89/-5.59	-6.16/-3.71	-2.44/-3.43	-4.32/-5.54	-3.38/-1.99	-2.29/-3.45	-2.86/-1	0.19/0.11	-0.08/-1.56	-1.87/-2.55	-1.21/1.31	1.73/2.51	2.56/2	1.04/0.03	0.83/1.37	0.09/-2.37
Θ(82.5°)	1.38/-1.41	-1.41/-1.77	-3.77/-2.82	-5.88/-7.85	-7.4/-7.49	-6.28/-5.65	-6.07/-4.95	-3.84/-3.31	-4.13/-4.86	-5.14/-5.98	-5.58/-5.78	-7.41/-8.68	-6.08/-4.54	-4.26/-4.57	-3.61/-1.21	-1.34/-0.29	-0.12/-0.54	0.41/0.49	0.21/-0.31	1.7/0.65	0.98/0.42	-0.18/-0.42	-0.14/0.78	0.37/-1.69
Θ(90°)	0.95/-0.77	-0.61/-2.98	-6.57/-5.2	-6.6/-7.54	-9.47/-9.45	-5.28/-3.54	-4.52/-4.77	-4.2/-3.55	-4.87/-4.86	-6.92/-7.02	-6.22/-6.91	-9.09/-10.47	-9.84/-7.85	-4.14/-4.26	-4.73/-3.3	-1.6/0.52	0/-0.16	1.96/0.66	-1.25/-1.17	0.66/0.97	0.92/0.14	-0.18/0.84	1.21/0.75	-1.04/-1.54
Θ(97.5°)	0.26/-1.23	-0.64/-1.43	-3.77/-5.01	-6.48/-6.89	-6.69/-5.17	-3.66/-3.72	-4.81/-4.86	-5.41/-4.27	-4.81/-5.46	-6.58/-5.98	-7.8/-9.39	-8.34/-9.2	-7.86/-6.37	-5.08/-8.02	-6.03/-3.72	-1.7/0.33	-1.33/-1.26	1.37/1.06	0/0.1	1.33/0.83	0.32/-1.84	-2.59/1.04	1.36/0.66	0.2/-0.16
Θ(105°)	-2.48/-2.27	-2.1/-1.77	-2.91/-5.08	-4.09/-3.32	-6.25/-7.54	-5.59/-3.28	-3.98/-4.54	-4.5/-6.77	-8.28/-6.92	-5.46/-5.9	-6/-6.42	-5.28/-7.35	-4.55/-4.23	-2.26/-5.23	-4.6/-3.91	-2.04/0.23	-1.51/1.06	3.31/-0.95	-3.19/-2.75	0.34/-0.26	-0.17/-0.95	-1.24/0.32	0.87/0.24	-0.96/-2.02
Θ(112.5°)	-4.75/-3.18	-3.69/-3.23	-4.55/-4.79	-5.03/-5.73	-8.64/-9.18	-6.83/-3.74	-2.48/-2.62	-3.41/-5.22	-5.52/-5.79	-4.75/-6.26	-5.49/-4.86	-1.78/-4.84	-4.64/-5.55	-3.65/-6.09	-4.65/-7.01	-2.62/-0.74	-2.23/-0.47	0.8/-4.08	-2.16/-0.08	-0.39/-0.46	-2.2/-3.73	-2.94/-2.87	-1.27/-4.42	-4.22/-4.32
Θ(120°)	-6.77/-4.73	-2.97/-2.46	-2.68/-4.25	-4.4/-5.75	-4.34/-3.76	-4.59/-4.19	-2.58/-2.69	-3.2/-2.71	-2.19/-0.97	-1.89/-2.74	-4.63/-4.69	-3.16/-7.05	-4.21/-6.44	-5.2/-5.64	-3.9/-10.16	-3.21/-2.04	-4.4/-1.95	0.73/-1.87	-2.46/-1.49	-1.5/-0.69	-4.77/-4.53	-8.46/-4.52	-2.88/-3.74	-5.01/-4.83
Θ(127.5°)	-5.88/-4.58	-4.3/-4.92	-4.17/-4.69	-4.46/-4.02	-4.06/-3.85	-2.47/-1.86	-1.69/-1.56	-2.44/-2.01	-1.26/-0.58	-1.84/-2.66	-4.34/-3.6	-4.88/-6.11	-5.65/-8.23	-9.95/-4.62	-5.39/-5.32	-2.94/-3.04	-2.97/-2.7	0.52/-2.53	-4.61/-3.3	-4.55/-1.71	-4.18/-6.16	-7.85/-5.42	-4.78/-5.83	-6.74/-3.66
Θ(135°)	-5.47/-6.5	-6.14/-8.8	-5.84/-4.55	-2.52/-1.37	-1.04/-1.16	-1.35/-1.82	-2.09/-2.02	-2.08/-2.02	-1.28/-1.55	-2.88/-4.1	-5.18/-6.53	-6.62/-6.95	-4.97/-6.27	-3.39/-1.92	-4.55/-4.31	-6.49/-4.79	-4.12/-2.86	-3.18/-6.9	-6.58/-4.88	-7.76/-7.86	-4.47/-6.21	-5.81/-2.48	-2.37/-3.77	-2.15/-2.69
Θ(142.5°)	-4.27/-7.14	-3.57/-2.48	-2.39/-1.53	-1.99/-2.31	-2.77/-3.41	-3.53/-4.06	-4.23/-5.15	-5.33/-4.57	-3.49/-3.55	-4.08/-4.26	-4.19/-4.68	-5.86/-5.85	-6.5/-6.43	-5.58/-6.29	-6.68/-7.9	-7.65/-4.57	-1.79/-1.74	-3.03/-6.14	-6.13/-3.53	-2.2/-4.98	-4.32/-4.61	-6.96/-6.13	-2.89/-3.01	-2.65/-2.43
Θ(150°)	-1.28/-0.4	-0.41/-0.88	-1.16/-1.07	-1.51/-2.83	-5.4/-6.29	-5.29/-4.32	-4.19/-5.27	-6.43/-5.65	-5.16/-6.17	-7.2/-5.79	-3.37/-3.08	-2.41/-1.15	-0.78/-1.02	-2.73/-4.36	-5.49/-4.61	-4.89/-4.93	-4.46/-3.7	-4.1/-5.42	-5.76/-5.41	-4.33/-5.03	-6.47/-7.53	-4.17/-2.67	-2.1/-1.58	-1.48/-1.89
Θ(157.5°)	0.97/-0.43	-2.14/-3.62	-4.66/-5.36	-6.35/-6.21	-5.39/-3.86	-3.11/-2.83	-2.95/-3.78	-5.16/-6.56	-7.65/-8.17	-8.4/-6.86	-5.66/-5.45	-4.12/-2.17	-1.58/-1.97	-3.42/-4.98	-4.73/-3.54	-2.63/-2.35	-3.11/-5.69	-7.12/-7.21	-7.11/-8.03	-7.19/-6.48	-5.75/-6.39	-4.76/-1.57	0.19/0.82	1.56/1.48
Θ(165°)	-1.25/-1.84	-2.74/-3.26	-3.8/-4.3	-4.76/-5	-5.37/-5.54	-5.19/-4.25	-3.38/-2.86	-3.28/-4.15	-5.04/-5.58	-6.04/-6.22	-5.96/-4.95	-3/-1.65	-0.91/-0.95	-1.72/-3.09	-4.65/-4.41	-4.09/-3.94	-4.71/-6.31	-7.54/-7.41	-6.3/-5.97	-5.81/-4.73	-2.89/-1.93	-2.37/-2.57	-1.56/-0.86	-0.56/-0.84
Θ(172.5°)	-2.22/-2.07	-2.55/-3.17	-3.93/-4.55	-5.94/-6.95	-7.62/-7.95	-6.44/-5.66	-5.29/-4.85	-4.87/-5.36	-5.84/-6.12	-6.54/-6.09	-5.31/-4.66	-4.46/-4.77	-5.67/-6.7	-7.64/-8.85	-10.44/-11.38	-11.18/-11.22	-11.46/-11.05	-10.18/-8.77	-7.93/-7.54	-6.47/-5.25	-4.92/-4.31	-3.88/-4.97	-5.38/-5.27	-4/-2.94
Θ(180°)	-5.44/-6.4	-7.9/-9.78	-10.03/-9.82	-10.05/-8.92	-8.81/-8.11	-7.84/-8.5	-9.3/-9.91	-10.66/-10.76	-9.62/-8.75	-8.55/-8.08	-7.45/-6.98	-6.66/-6.19	-6.34/-7.33	-7.8/-8.41	-8.52/-8.64	-8.62/-8.73	-9.13/-9.39	-9.5/-9.29	-8.57/-7.35	-6.81/-6.6	-6.98/-7.03	-7.19/-8	-7.93/-6.96	-6.66/-5.92
Freq(Hz)	5.885G/Pol.	Phi/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.57/-6.92	-6.04/-4.76	-4.03/-2.38	-0.82/0.72	1.72/2.34	2.7/3.01	2.91/2.88	2.62/2.36	1.95/1.32	0.35/-0.91	-2.5/-3.96	-5.92/-8.63	-10.03/-9.16	-6.93/-4.4	-2.46/-1.05	0.2/1.15	1.92/2.38	2.73/3	3.14/3.32	3.14/2.68	2.08/1.25	0.35/-0.47	-1.84/-4.13	-6.29/-7.61
Θ(7.5°)	-7.93/-7.22	-5.34/-3.57	-3.18/-2.57	-1.47/-0.35	0.65/1.43	1.95/2.37	2.75/2.8	2.7/2.45	2.06/1.79	1/-0.02	-1.26/-2.61	-4.51/-6.47	-8.26/-8.31	-7.41/-5.32	-3.14/-1.4	0.04/1.03	1.9/2.51	2.87/3.01	3/2.87	2.62/2.03	1.24/0.12	-1.32/-2.32	-3.52/-5.17	-6.99/-8.22
Θ(15°)	-5.49/-5.95	-4.47/-3.02	-2.17/-1.42	-1.27/-0.45	0.21/0.72	1.16/1.49	1.98/2.25	2.68/2.86	2.92/2.7	1.77/0.83	-0.53/-1.81	-3.36/-4.82	-6.18/-7.13	-7.35/-6.13	-4.53/-2.8	-1.35/-0.22	0.65/1.32	1.88/2.11	2.21/1.93	1.54/0.86	0.08/-1.15	-2.41/-3.78	-4.99/-5.52	-5.66/-5.73
Θ(22.5°)	-5.36/-5.03	-4.06/-3.29	-1.88/-0.73	-0.01/0.66	1.26/1.67	2.07/2.49	2.73/3.13	3.45/3.48	3.21/2.8	1.99/0.61	-1.39/-3.47	-6.05/-7.75	-8.62/-8.32	-6.97/-5.31	-3.54/-2.03	-0.79/0.18	1.01/1.5	1.84/1.88	1.69/1.19	0.37/-0.94	-2.33/-3.91	-4.78/-5.5	-5.22/-5.22	-5.58/-5.43
Θ(30°)	-4.78/-3.94	-2.94/-1.98	-0.82/0.26	0.95/1.49	2.16/2.62	2.74/3.1	3.6/3.96	4.08/3.97	3.64/3	1.86/0.3	-1.81/-4.1	-6.74/-8.45	-9.37/-8.97	-7.64/-6.58	-4.6/-3.04	-1.24/0.33	1.77/2.49	2.58/2.18	1.65/1.02	0.16/-1.29	-2.61/-4.05	-4.04/-3.88	-3.3/-3.74	-4.46/-5.01
Θ(37.5°)	-2.83/-2.27	-2.03/-2.17	-1.44/-0.46	0.45/1.1	1.72/1.99	2.44/2.92	3.29/3.44	3.38/3.34	3.07/2.27	0.91/-1.02	-3.44/-5.68	-6.36/-7.69	-8.3/-7.49	-6.69/-5.7	-4.45/-2.35	0.06/1.38	1.95/2.01	2.05/1.94	1.71/1.14	0.48/-0.3	-1.47/-2.59	-2.48/-1.92	-2.18/-3.2	-4.1/-3.69
Θ(45°)	-4.59/-3.21	-1.83/-1.21	-0.87/0.23	1.16/1.71	1.88/2.03	2.29/2.45	2.57/2.62	2.7/2.64	2.43/1.44	-0.33/-2.53	-4.07/-5.54	-5.58/-7	-7.75/-7.08	-6.81/-5.82	-4.77/-3.62	-1.1/0.22	0.77/0.59	-0.13/-0.29	0.53/1.2	-0.05/-1.62	-1.52/-1.77	-1.91/-2.03	-2.31/-2.64	-3.44/-4.72
Θ(52.5°)	-2.55/-2.77	-2.59/-1.29	-0.23/0.9	2.03/2.54	2.93/2.71	2.53/2.45	1.89/0.88	0.12/0.08	0.71/0.97	-0.25/-2.2	-4.18/-5.7	-6.79/-7.84	-5.31/-4.19	-3.99/-4.49	-4.68/-4.26	-3.13/-1.32	-0.83/-1.73	-1.68/-0.42	-0.34/-0.7	-0.86/-1.58	-2.83/-3.1	-2.56/-1.15	-0.66/-1.65	-2.31/-2.66
Θ(60°)	-3.57/-2.47	-1.95/-0.76	-0.31/1.02	2.29/2.85	2.77/2.53	2.42/2.14	2.22/1.81	1.43/1.3	1.13/0.92	0.76/-0.41	-1.64/-2.85	-4.42/-6.77	-7.22/-7.97	-7.08/-6.03	-5.83/-5.42	-3.71/-3.63	-3.47/-3.32	-3/-3.45	-2.99/-2.44	-1.79/-2.48	-2.84/-3.87	-4.97/-4.69	-3.37/-3.13	-3.91/-5
Θ(67.5°)	-5.91/-4.28	-2.84/-1.39	-0.12/0.85	1.59/2.19	2.58/2.76	2.84/2.35	1.83/1.08	-0.09/0.35	0.76/0.6	-0.5/-1.36	-1.96/-3.25	-5.98/-8.52	-9.31/-8.78	-7.42/-6.3	-6.14/-4.84	-3.73/-3.17	-4.26/-3.18	-2.54/-3.11	-2.86/-1.21	-1.4/-2.44	-4.38/-4.68	-6.27/-6.42	-5.34/-5.02	-6.09/-5.61
Θ(75°)	-4.27/-3.63	-2.62/-1.35	-1.24/-0.42	0.53/0.55	0.98/1.81	2.37/2.94	2.35/1.04	0.06/0.71	1.49/1.37	1.29/0.78	-0.24/-1.17	-3.02/-3.93	-5.92/-5.6	-5.87/-8.55	-9/-6.62	-2.71/-2.14	-1.18/-1.29	-0.42/-1.2	-1.43/-0.65	-0.55/-0.63	-2.04/-3.7	-5.1/-7.2	-6.94/-6.86	-7.68/-5.87
Θ(82.5°)	-7.2/-5.19	-3.4/-2.27	-1.84/-0.82	-1.26/-2.05	-1.67/-0.22	0.83/1.53	2.56/2.95	2.03/1.37	1.54/1.13	-0.53/-1.76	-3.84/-4.79	-5.64/-6.6	-7.42/-5.9	-6.17/-8.8	-9.14/-7.73	-6.17/-3.26	-2.48/-3.39	-1.69/-2.2	-2.3/-0.28	0.77/-0.54	-2.23/-4.05	-5.98/-4.87	-4.83/-5.4	-8.02/-8.21
Θ(90°)	-7.73/-5.65	-4.28/-3.52	-3.13/-3.08	-2.54/-1.05	0.71/2.03	2.24/1.57	1.42/1.28	1.49/1.39	1.26/1.4	0.19/-2	-3.36/-3.95	-4.71/-5.71	-8.74/-7.4	-6.73/-8.79	-7.76/-6.14	-4.21/-0.74	-0.9/-2.1	-2.34/-3.67	-2.32/-0.6	-0.22/-1.8	-2.63/-3.6	-4.62/-5.68	-7.67/-10.53	-10.92/-11.82
Θ(97.5°)	-7.47/-7.63	-4.74/-4	-3.54/-2.1	-2.35/-1.58	0.12/1.2	2.38/2.62	1.37/-0.25	0.66/1.23	2.51/2.19	1.2/-1.02	-2.73/-3.03	-5.34/-5.82	-7.96/-4.91	-7.68/-10.33	-10.8/-8.09	-2.28/0.5	0.19/-0.23	-0.93/-2.63	-1.31/-0.5	-0.19/-1.98	-3.26/-4.08	-5.16/-5.8	-9.24/-8.08	-6.42/-7.53
Θ(105°)	-7.89/-9.19	-6.85/-4.9	-3.79/-2.38	-1.25/0.21	1.91/1.8	1.67/1.52	0.8/0.6	1.21/1.98	1.54/0.19	-0.86/-1.66	-3.77/-4.85	-7.18/-9.04	-8.59/-8.42	-7.32/-8.91	-11.17/-10.36	-5.23/-5.28	-3.65/-1.54	-1.21/-2.36	-1.74/-1.28	-2.13/-3.47	-2.89/-2.87	-4.77/-6.85	-7/-6.68	-4.89/-5.77
Θ(112.5°)	-7.92/-9.05	-9.6/-8.7	-5.52/-2.98	-1.84/-1.07	0.52/1.4	1.99/1.99	1.88/2.2	2.66/2.29	1.37/-0.39	-1.44/-3.59	-6.1/-7.58	-7.08/-8.19	-7.78/-5.54	-4.24/-9.12	-8.41/-11.56	-6.79/-3.68	-1.88/-2.62	-3.19/-3.36	-1.25/-3.23	-6.98/-3.75	-4.67/-5.62	-6.01/-8.07	-5.89/-5.09	-5.25/-6.58
Θ(120°)	-4.58/-4.85	-4.61/-5.37	-5.02/-3.38	-1.12/-0.46	0.68/1.29	1.56/2.53	2.95/2.45	2.09/1.88	0.64/-0.25	-3.23/-4.47	-5.28/-4.44	-5.37/-8.09	-7.54/-8.7	-7.04/-8.96	-6.73/-6.65	-5.75/-2.8	-3.54/-2.45	-3.29/-5.36	-2.59/-2.22	-6.11/-4.62	-2.22/-3.67	-6.12/-7.02	-6.09/-5.35	-3.59/-2.84
Θ(127.5°)	-5.96/-7.38	-7.15/-6.09	-2.96/-2.1	-0.39/0.12	0.15/0.53	0.58/1.44	1.63/1.46	1.17/0.76	0.22/-1.17	-2.96/-4.23	-4.25/-3.14	-4.15/-5.94	-5.81/-4.71	-5.04/-7.67	-7.99/-7.25	-5.54/-1.87	-2.93/-1.51	-3.98/-5.87	-2.62/-2.9	-4.19/-4.24	-2.48/-4.43	-4.27/-4.76	-7.2/-7.31	-4.63/-2.46
Θ(135°)	-3.46/-3.84	-3.25/-4.47	-4.51/-3.57	-1.78/0.79	1.49/1.56	1.76/1.95	1.53/1	0.06/-0.87	-1.58/-2.19	-3.89/-6.07	-6.57/-6.54	-5.6/-5.62	-5.29/-3.09	-5.94/-10.1	-7.68/-7.41	-4.27/-2.17	-1.71/-2.18	-4.65/-4.41	-3.37/-3.8	-4.59/-5.53	-5.27/-4.36	-4.37/-5.88	-6.42/-10.41	-7.56/-3.61
Θ(142.5°)	-3.85/-3.66	-2.88/-2.82	-2.25/-1.05	-1.05/-0.54	-0.05/0.04	0.51/0.87	1.44/1.73	1.39/0.02	-1.39/-2.05	-3.28/-4.53	-5.61/-5.53	-4.18/-4.48	-3.37/-3.63	-6.55/-8.83	-8.73/-6.58	-7.23/-5.66	-3.26/-4.2	-4.95/-4.6	-4.38/-3.72	-4.65/-5.09	-5.51/-4.95	-4.88/-5.25	-6.78/-5.67	-4.55/-3.27
Θ(150°)	-1.79/-1.45	-1.41/-1.6	-2.47/-3.14	-3.23/-2.17	-1.2/-0.73	-0.33/0.07	0.34/0.63	0.18/-1.02	-2.89/-4.77	-6.61/-7.29	-5.84/-5.14	-5.7/-5.85	-5.8/-4.82	-4.55/-6.18	-6.58/-6.13	-6.51/-5.05	-3.66/-4.89	-6.3/-6.1	-5.09/-4.79	-6.5/-8.93	-8.61/-8.41	-7.66/-6.98	-5.21/-4.62	-3.52/-2.17
Θ(157.5°)	-0.13/-0.61	-0.29/-0.57	-1.24/-1.98	-2.56/-2.74	-2.62/-2.24	-1.62/-1.11	-0.88/-0.87	-1.71/-3.25	-5.31/-8.06	-9.7/-8.45	-5.79/-4.3	-3/-1.99	-1.29/-1.19	-1.77/-2.58	-3.6/-5.26	-7.04/-8.3	-8.62/-8.61	-6.91/-6	-5.36/-5.19	-6/-7.22	-8.19/-8.04	-5.98/-3.7	-2.01/-0.91	-0.01/0.2
Θ(165°)	-3.74/-2.2	-1.94/-2.56	-3.31/-3.25	-3.03/-2.93	-2.69/-2.47	-2.47/-2.41	-3.01/-3.97	-5.21/-6.94	-7.96/-7.93	-8.51/-10.2	-10.3/-8.53	-5.68/-3.7	-2.8/-2.35	-2.21/-2.26	-2.4/-2.97	-3.96/-4.44	-5.02/-6.02	-7.02/-7.33	-7.38/-6.99	-7.15/-7.7	-7.38/-6.48	-6.32/-7.08	-8.04/-8.37	-7.7/-6.21
Θ(172.5°)	-6.02/-6.91	-6.39/-5.59	-4.41/-4.12	-4.11/-4.48	-4.67/-4.96	-4.89/-4.75	-5.28/-6.19	-7.43/-8.37	-9.64/-12.12	-12.26/-11.82	-11.9/-10.28	-8.46/-6.13	-4.68/-3.58	-2.95/-2.98	-2.99/-3.16	-3.13/-3.33	-3.47/-3.96	-4.47/-5.02	-4.98/-4.95	-5.66/-6.35	-7.14/-7.26	-7.84/-8.73	-8.7/-7.17	-5.92/-5.5
Θ(180°)	-7.59/-7.52	-6.37/-5.22	-4.41/-4.12	-3.99/-4.5	-4.74/-4.53	-4.78/-4.8	-5.2/-5.54	-5.57/-5.57	-5.57/-5.45	-5.7/-6.07	-6.39/-6.94	-7.84/-8.31	-9.68/-10.46	-11.16/-10.74	-9.97/-9.26	-8.44/-7.7	-6.86/-6.57	-6.73/-6.65	-6.43/-6.97	-7.47/-7.94	-8.17/-8.43	-8.71/-8.81	-7.8/-6.99	-6.69/-7.22
Freq(Hz)	5.885G/Pol.	Theta/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
DG(dBi)	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°)	3.58/3.85	3.8/3.57	3.09/2.44	1.62/0.41	-1.06/-2.63	-4.39/-6.17	-7.65/-8.51	-7.42/-5.21	-3/-1.3	0.13/1.2	2.03/2.64	3.04/3.25	3.39/3.33	3.02/2.57	2.14/1.48	0.58/-0.49	-1.91/-3.71	-5.69/-7.14	-8.16/-7.18	-5.97/-3.64	-1.85/-0.28	0.67/1.55	2.34/3.05	3.29/3.51
Θ(7.5°)	2.65/2.66	2.33/2	1.54/1.04	0.79/-0.21	-1.23/-2.36	-3.99/-5.67	-7.64/-8.77	-8.52/-6.96	-4.96/-2.98	-1.19/0.35	1.53/2.43	3.04/3.42	3.51/3.39	3.22/2.96	2.45/1.78	0.81/-0.44	-2.13/-4.29	-6.84/-7.86	-7.83/-5.96	-4.17/-2.16	-0.8/0.25	1.11/1.73	2.25/2.54	2.78/2.81
Θ(15°)	1.69/1.2	0.55/0.16	-0.26/-0.66	-1.03/-1.97	-2.63/-3.68	-5.31/-5.75	-6.68/-7.94	-8.95/-7.86	-5.93/-3.56	-1.64/-0.13	0.91/1.57	2.13/2.31	2.27/2.2	2.11/2.01	1.75/1.06	0.21/-1.14	-2.94/-5.53	-8.41/-9.85	-9.18/-6.57	-4.32/-2.46	-1.1/0.02	0.91/1.34	1.52/1.58	2.01/1.94

Θ(22.5°)	0.52/-0.02	-0.53/-0.22	0.02/-0.19	-0.84/-1.85	-2.65/-4.15	-5.57/-5.98	-6.28/-7.44	-8.35/-7.32	-4.16/-1.92	-0.44/0.58	1.19/1.5	1.65/1.74	1.88/1.83	1.63/1.38	0.96/0.51	-0.34/-1.46	-3.24/-5.93	-7.75/-8.91	-7.06/-3.86	-2.08/-0.75	0.08/0.37	0.35/0.52	0.82/1.47	1.93/1.37
Θ(30°)	1.48/1.11	0.82/0.91	1.03/0.6	-0.6/-1.52	-2.57/-3.44	-4.29/-4.97	-5.78/-6.89	-6.67/-5.93	-3.94/-1.3	0.44/0.86	0.64/-0.12	-0.7/-0.51	0.1/0.62	0.98/0.8	0.52/0.27	-0.09/-1.16	-2.45/-3.64	-4.83/-5.42	-4.02/-1.98	-0.9/0.07	0.57/0.6	0.72/0.73	0.95/1.26	1.39/1.25
Θ(37.5°)	2.05/2.67	2.16/1.43	1/0.73	-0.1/-1.06	-2.25/-3.67	-4.67/-5.22	-6.55/-6.6	-5.98/-4.99	-4.48/-2.54	-0.76/-0.22	-0.41/-0.82	-0.99/-0.64	-0.01/0.67	0.8/0.43	-0.06/-0.42	-0.91/-1.19	-1.62/-2.07	-2.3/-1.91	-1.91/-3.09	-2.53/-1.96	-1.18/0.05	0.45/1.03	0.68/-0.05	-0.56/0.73
Θ(45°)	2.88/3.07	2.11/1.73	1.63/0.73	-0.51/-1.41	-2.01/-2.8	-3.52/-4.23	-4.75/-5.84	-6.14/-6.05	-5.38/-4.11	-1.93/-0.43	-0.82/-1.46	-1.58/-0.82	-0.49/0.05	1.28/1.63	0.92/-0.15	-0.04/0.07	-0.41/-1.17	-2.78/-4.41	-4.08/-2.93	-3.02/-2.56	-0.97/0.36	0.79/1.32	2.26/2.61	2.6/2.36
Θ(52.5°)	2.47/2.46	1.74/1.15	0.85/0.76	0.02/-1.2	-2.17/-3.89	-4.81/-4.6	-3.91/-3.93	-5.22/-5.54	-3.99/-1.91	-0.59/-0.1	-0.89/-2.12	-2.02/-1.21	0.03/1.36	1.98/1.98	0.99/-0.13	-0.73/-1.18	-1.22/-1.48	-2.99/-4.04	-4.4/-3.82	-1.85/-0.7	0.21/0.9	0.7/1.12	1.75/1.93	1.56/1.92
Θ(60°)	1.09/0.98	1.22/1.44	0.8/1.17	-0.02/-1.14	-2.01/-3.44	-4.72/-4.92	-2.78/-2.09	-3.94/-5.99	-5.78/-4.5	-3.38/-2.29	-1.99/-3.02	-2.63/-2.7	-1.61/-1.39	-1.09/-0.54	-0.69/-1.28	-1/-0.75	-1.06/-1.51	-1.88/-3.86	-2.91/-2.01	-0.46/0.14	-1.44/-1.29	-0.9/0.19	0.88/0.89	-0.63/-0.12
Θ(67.5°)	-0.88/-1.84	-0.09/0	-1.56/-1.01	-2.01/-2.65	-3.45/-5.34	-7.99/-8.8	-6.03/-3.51	-2.99/-4.86	-6.22/-5.27	-4.19/-2.68	-1.66/-2.29	-2.52/-3.06	-2.46/-2.64	-2.94/-2.47	-2.48/-1.59	-1.05/-1.87	-1.53/-0.65	-0.13/-0.82	-2.18/-0.22	1.49/1.76	0.38/0.29	-0.59/-0.1	1.22/1.47	-0.26/-1.97
Θ(75°)	0.3/-1.82	-1.18/-0.96	-1.88/-2.16	-4.34/-4.41	-5.51/-7.5	-9.67/-9.1	-5.48/-3.42	-2.05/-2.31	-3.68/-6.1	-6.17/-4.41	-3.62/-5.06	-5.47/-6.73	-4.52/-3	-2.92/-3.27	-3.31/-1.62	-0.94/-0.83	-0.06/-0.75	-0.24/-0.26	-0.55/1.28	2.42/3.23	2.7/2.65	1.49/0.36	1.34/2.06	1.2/-0.43
Θ(82.5°)	0.57/-2.17	-0.87/-0.17	-1.17/-1.31	-5.8/-5.56	-6.76/-6.4	-4.84/-5.92	-6.22/-4.39	-2.34/-1.76	-3.69/-5.73	-6.48/-5.15	-5/-5.36	-7.38/-7.68	-5.35/-4.2	-3.44/-4.26	-3.55/-0.92	-0.66/0.17	1.21/0.14	-0.09/-0.29	-0.04/0.32	1.39/1.06	1.96/1.71	0.8/-0.73	-0.24/1.28	0.12/-0.93
Θ(90°)	0.87/-2.33	-1.13/-0.68	-2.12/-3.09	-7.61/-7.22	-7.08/-6.13	-5.92/-5.85	-5.52/-4.79	-3.92/-3.51	-5.09/-6.29	-7.86/-6.68	-5.69/-6.61	-8.34/-8.81	-7.89/-5.12	-2.99/-3.91	-4.31/-1.83	-0.92/0.95	0.52/0.07	1.88/1.04	-0.67/-0.77	1.04/1.84	1.38/0.47	0.46/0.99	1.28/1.48	1.01/-0.25
Θ(97.5°)	0.07/-2.12	-1.43/-1.03	-1.94/-3.61	-6.63/-7.89	-5.42/-3.25	-2.43/-3.41	-4.95/-5.29	-4.46/-4.71	-4.76/-4.91	-6.26/-6.43	-8/-7.8	-6.87/-8.16	-6.22/-4.69	-3.53/-5.11	-5.55/-2.94	-1.61/0.68	-0.29/-0.51	2.31/1.66	-0.42/-0.34	1.53/1.68	0.9/-0.85	-1.06/1.61	2.05/1.16	0.88/-0.21
Θ(105°)	-2.9/-3.32	-4.12/-2.75	-1.38/-1.61	-3.07/-4.59	-4.68/-4.69	-3.14/-1.26	-2.57/-3.9	-5.65/-7.8	-9.62/-6.39	-4.76/-5.66	-5.25/-5.68	-5.04/-7.39	-4.24/-4.13	-1.31/-3.76	-3.47/-3.82	-1.36/0.92	-1.32/0.82	3.15/-1.45	-4.01/-2.36	1.49/0.32	0.45/0.19	-0.27/1.46	1.47/0.35	-1.67/-1.78
Θ(112.5°)	-4.94/-4.46	-4.74/-3.14	-2.82/-2.93	-3.69/-4.62	-6.96/-6.04	-3.86/-2.2	-2.41/-2.54	-3.01/-5.94	-6.1/-5.87	-4.32/-6.12	-4.62/-4.18	-2.07/-4.18	-4.58/-3.41	-2.53/-5.72	-3.9/-5.71	-1.41/-0.26	-1.66/0.18	2.08/-3.52	-2.38/-0.39	0.64/0.08	-1.22/-3.13	-4.34/-3.04	-1.26/-2.96	-3.06/-4.32
Θ(120°)	-7.2/-3.68	-3.9/-3.09	-2.03/-2.28	-1.68/-3.54	-3.61/-2.8	-3.04/-2.53	-0.91/-1.78	-2.01/-2.16	-2.14/-1.59	-2.53/-2.65	-3.89/-4.55	-2.75/-5.86	-4.9/-4.65	-5.24/-5.71	-3.66/-11.85	-2.65/-2.51	-5.98/-1.52	1.22/-1.85	-1.89/-0.96	-1/-0.94	-4.13/-4.7	-5.94/-2.97	-0.94/-3.54	-4.45/-3.77
Θ(127.5°)	-6.2/-5.4	-5.39/-6.3	-3.75/-2.8	-2.07/-1.14	-1.27/-1.05	-1.16/-1.47	-2.46/-2.4	-2.99/-3.06	-2.06/-1.09	-2.68/-3.72	-5.08/-5.15	-5.95/-7.97	-5.54/-5.55	-10.36/-3.27	-3.42/-5.33	-1.97/-2.85	-3.01/-1.9	1.16/-1.82	-3.36/-3.91	-3.87/-0.35	-3.25/-4.73	-8.49/-6.18	-3.76/-4.04	-3.76/-2.36
Θ(135°)	-9.43/-8.96	-6.69/-8.41	-6.8/-5.34	-2.97/-1.01	0.01/0.09	-0.21/-0.83	-0.98/-1.7	-2.46/-2.15	-1.31/-1.26	-3.07/-5.55	-7.15/-8.41	-7.66/-6.64	-3.37/-3.93	-2.54/-0.84	-3.34/-4.05	-5.18/-3.83	-3.63/-1.81	-2.09/-5.82	-4.76/-5.56	-8.24/-4.79	-1.95/-5.17	-5.8/-3.67	-3.8/-4.13	-4.53/-6.44
Θ(142.5°)	-4.65/-6.14	-2.96/-1.69	-1.68/-1.4	-1/-0.91	-1.2/-1.67	-1.79/-3.23	-4.58/-5.37	-5.97/-5.97	-5.11/-4.58	-5.24/-5.47	-4.49/-3.55	-4.87/-4.61	-5.76/-7.48	-6.2/-5.94	-6.69/-8.04	-6.58/-4.58	-2.35/-1.94	-2.32/-5.98	-5.81/-2.05	-1.31/-5.5	-4.06/-4.67	-6.76/-4.48	-2.49/-3.23	-4.39/-3.83
Θ(150°)	-1.88/-0.35	-0.13/-0.14	-0.11/0.06	-0.6/-2.33	-4.49/-6.07	-5.45/-4.6	-4.25/-5.03	-5.93/-4.96	-4.46/-5.56	-7.02/-6.07	-4.13/-3.68	-3.8/-2.46	-2.19/-2.79	-3.7/-3.62	-3.33/-3.6	-5.1/-5.83	-4.85/-3.91	-4.72/-6.72	-6.65/-5.95	-5.45/-6.85	-9.08/-7.27	-3.81/-2.18	-1.76/-1.65	-2.7/-3.39
Θ(157.5°)	1.85/1.56	0.63/-0.8	-2.48/-3.24	-4.69/-5.66	-5.42/-4.22	-3.27/-2.74	-2.82/-3.72	-5.24/-6.8	-7.45/-8.04	-8.11/-7.09	-5.26/-4.97	-4.03/-2.4	-1.65/-1.9	-3.64/-4.34	-4.62/-4.73	-4.06/-3.43	-3.78/-5.94	-7.58/-6.57	-6.28/-5.99	-6.46/-6.57	-7.28/-7.67	-4.55/-1.48	-0.12/0.63	1.25/1.73
Θ(165°)	-1.97/-2.26	-1.95/-2.32	-2.96/-3.73	-3.93/-4.14	-4.63/-5.25	-5.14/-4.24	-3.15/-2.94	-3.24/-4.36	-5.21/-5.25	-5.38/-5.78	-5.77/-4.75	-3.4/-2.29	-1.58/-1.35	-1.89/-3.03	-3.76/-4.19	-3.79/-3.91	-4.86/-6.47	-7.04/-6.73	-5.68/-5.16	-4.98/-4.45	-3.51/-3.25	-3.24/-2.72	-2.06/-1.81	-1.92/-1.93
Θ(172.5°)	-2.97/-2.77	-3.37/-3.81	-4.71/-5.22	-5.47/-5.99	-6.94/-7.37	-6.35/-5.87	-5.09/-4.55	-4.94/-5.67	-6.23/-6.56	-6.8/-6.94	-6.76/-5.93	-5.6/-5.81	-6.19/-6.98	-8.12/-9.26	-10.17/-11.66	-11.55/-10.98	-10.16/-8.63	-7.45/-6.47	-5.71/-5.28	-4.81/-4.07	-3.73/-4.42	-4.62/-4.63	-4.48/-4.37	-4.21/-3.68
Θ(180°)	-7.66/-8.56	-9.6/-9.59	-9.94/-9.67	-9.16/-9.41	-8.81/-8.52	-8.3/-8.9	-9.62/-9.82	-11.47/-11.37	-10.49/-9.59	-9.19/-8.72	-8.37/-7.47	-6.77/-6.08	-5.89/-6.37	-6.77/-7.05	-7.29/-7.46	-7.83/-8.08	-8.41/-8.67	-8.63/-8.15	-7.59/-6.78	-6.24/-6.4	-6.43/-6.98	-7.71/-8.65	-9.32/-8.6	-7.55/-7.51

Gain Result

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°)	-11.59/-11.78	-11.92/-12.2	-12.89/-13.32	-13.22/-12.76	-12.22/-11.53	-10.71/-9.75	-8.96/-8.53	-8.49/-8.61	-8.69/-8.78	-9.16/-9.62	-10.1/-10.38	-10.71/-11.25	-11.91/-12.59	-13.29/-13.93	-14.43/-15.02	-16.01/-16.77	-16.81/-16.5	-15.67/-14.3	-12.96/-11.97	-11.55/-11.41	-11.49/-11.49	-11.52/-11.58	-11.64/-11.57	-11.6/-11.69
Θ(7.5°)	-12.33/-12.4	-12.61/-13.13	-14.02/-14.57	-14.36/-13.57	-12.69/-11.66	-10.65/-9.7	-8.95/-8.61	-8.63/-8.85	-8.95/-9.09	-9.39/-9.71	-9.97/-10.14	-10.33/-10.67	-11.09/-11.5	-11.9/-12.18	-12.58/-13.37	-14.8/-16.38	-17.63/-17.99	-17.27/-15.64	-14.29/-13.41	-13.06/-12.88	-12.53/-12.08	-11.69/-11.86	-11.98/-11.92	-11.99/-12.12
Θ(15°)	-11.61/-12.09	-12.92/-14.21	-15.85/-17.04	-16.96/-15.72	-13.99/-12.35	-11.05/-10.08	-9.38/-9.02	-8.89/-9	-9.16/-9.34	-9.76/-10.33	-10.79/-11.1	-11.24/-11.42	-11.56/-11.7	-11.79/-11.9	-12.33/-13.26	-14.93/-17.26	-19.5/-18.85	-18.93/-16.76	-15.17/-14.03	-13.19/-12.25	-11.15/-10.37	-10.18/-10.44	-10.73/-10.86	-11.04/-11.31
Θ(22.5°)	-10.64/-11.62	-13.25/-15.32	-17.88/-19.08	-18.44/-18.28	-15.88/-13.78	-12.47/-11.53	-10.79/-10.36	-10.2/-10.34	-10.59/-11.08	-11.86/-12.89	-13.97/-14.55	-14.68/-14.48	-14.2/-13.94	-13.73/-13.9	-14.51/-15.74	-17.86/-17.88	-19.04/-19.49	-16.9/-14.83	-13.19/-11.85	-10.6/-9.39	-8.44/-8.03	-8.12/-8.56	-9.09/-9.41	-9.74/-10.11
Θ(30°)	-10.8/-12.17	-14.36/-17.01	-18.37/-18.36	-18.71/-18.47	-17.7/-15.86	-14.89/-14.13	-13.33/-12.62	-12.3/-12.45	-13/-14	-15.58/-17.62	-19.39/-17.73	-18.01/-18.53	-17.52/-16.99	-16.57/-16.37	-16.45/-16.83	-17.69/-18.84	-18.81/-17.7	-15.6/-13.61	-11.9/-10.29	-8.91/-7.89	-7.26/-7.07	-7.34/-7.98	-8.8/-9.43	-9.79/-10.12
Θ(37.5°)	-12.45/-13.7	-15.24/-16.39	-17.74/-18.92	-18.78/-17.92	-16.67/-15.27	-13.77/-12.13	-10.52/-9.18	-8.28/-7.99	-8.3/-9.19	-10.69/-12.49	-13.99/-14.64	-14.62/-14.37	-14.2/-13.91	-13.83/-13.78	-13.64/-13.5	-13.79/-15	-17.03/-18.25	-17.26/-15.15	-12.91/-10.96	-9.59/-8.86	-8.64/-8.66	-8.86/-9.32	-10.22/-11.23	-11.76/-12.02
Θ(45°)	-13.11/-12.91	-12.22/-11.52	-11.64/-12.48	-13.22/-13.74	-14.28/-13.92	-11.75/-9.14	-7.1/-5.61	-4.69/-4.36	-4.55/-5.26	-6.61/-8.34	-10.23/-11.69	-12.6/-13.24	-13.63/-13.63	-13.49/-13.37	-13.18/-13.22	-13.62/-14.81	-17.14/-18.11	-18.7/-18.95	-15.71/-12.97	-11.79/-11.96	-12.64/-13.15	-12.79/-12.14	-11.82/-12.3	-12.93/-13.4
Θ(52.5°)	-13.62/-12.3	-10.34/-9.07	-8.99/-9.59	-10.3/-11.25	-12.88/-13.69	-11.2/-8.09	-5.79/-4.26	-3.35/-3.06	-3.28/-4.09	-5.54/-7.46	-9.53/-11.44	-12.98/-13.99	-14.26/-13.99	-13.73/-13.84	-14.78/-17.09	-17.75/-17.41	-18.36/-18.23	-19.41/-18.95	-15.48/-12.93	-12.33/-13.67	-17.12/-17.94	-19.07/-18.15	-13.91/-12.52	-12.71/-13.43
Θ(60°)	-13.04/-11.74	-9.05/-7.36	-6.73/-6.69	-6.85/-7.4	-8.96/-11.58	-12.76/-10.26	-7.39/-5.24	-3.74/-2.9	-2.71/-3.24	-4.44/-6.11	-7.93/-9.61	-10.95/-11.78	-11.72/-11.11	-10.54/-10.43	-11.13/-13.47	-17.89/-19.21	-18.85/-16.57	-15.61/-15.96	-15.34/-12.87	-11.15/-10.82	-11.19/-11.24	-11.35/-12	-12.21/-11.57	-11.35/-12.27
Θ(67.5°)	-13.5/-11.35	-8.41/-6.37	-5.47/-5.25	-5.27/-5.85	-7.63/-11.46	-19.35/-18.43	-11.19/-7.06	-4.29/-2.68	-2.02/-2.32	-3.36/-4.8	-6.32/-7.94	-9.38/-10.07	-9.91/-9.79	-9.92/-10.54	-11.92/-14.85	-19.06/-17.68	-15.16/-11.21	-9.54/-9.8	-12.01/-14.07	-11.77/-9.12	-7.6/-6.81	-6.73/-7.78	-9.94/-12.09	-13.08/-13.48
Θ(75°)	-18.5/-14.9	-10.83/-8.23	-7.16/-7.27	-7.87/-9.06	-11.62/-17.79	-18.65/-14.52	-8.94/-5.57	-3.18/-1.62	-0.83/-0.86	-1.56/-2.62	-3.81/-5.1	-6.14/-6.68	-6.92/-7.52	-8.91/-11.26	-14.64/-18.53	-18.36/-14.05	-10.31/-7.86	-6.39/-6.25	-7.85/-10.76	-11.18/-8.5	-6.77/-6.29	-6.56/-7.47	-9.54/-13.23	-19.43/-17.74
Θ(82.5°)	-17.25/-12.08	-9.01/-6.98	-5.76/-5.4	-5.53/-6.41	-8.52/-13.04	-17.94/-16.1	-9.65/-6.16	-3.81/-2.34	-1.65/-1.75	-2.56/-3.65	-4.72/-5.63	-6.19/-6.33	-6.41/-6.91	-7.69/-8.41	-9.22/-10.75	-12.58/-12.71	-11.65/-10.94	-10.63/-11.03	-12.25/-12.75	-10.96/-8.5	-6.96/-6.6	-7.07/-7.89	-9.14/-11.52	-16.44/-18.98
Θ(90°)	-16.32/-11.58	-8.9/-7.32	-6.04/-5.08	-4.65/-5.13	-7.05/-11.28	-19.45/-17.22	-10.56/-7.1	-4.83/-3.34	-2.62/-2.82	-3.8/-5.19	-6.38/-7.21	-7.73/-7.96	-7.98/-7.84	-7.17/-6.44	-6.43/-7.52	-8.78/-9.06	-9.58/-11.18	-13.91/-18.77	-18.88/-17.67	-17.32/-13.73	-10.93/-9	-8.54/-9.58	-11.76/-14.79	-18.84/-17.74
Θ(97.5°)	-16.13/-12.46	-9.25/-7.22	-6.02/-5.14	-4.68/-5.08	-6.62/-9.62	-14.1/-18.43	-17.5/-14.68	-9.77/-7.17	-6.01/-6.15	-7.32/-9.04	-10.78/-12.23	-12.86/-12.65	-11.72/-10.13	-8.61/-7.72	-7.87/-8.87	-9.7/-10.31	-11.71/-13.6	-13.75/-13.82	-16.42/-18.27	-18.58/-14.72	-11.51/-9.74	-9.43/-10.72	-13.35/-16.81	-18.67/-18.06
Θ(105°)	-13.02/-15.49	-15.06/-13.26	-12.18/-11.89	-12.3/-14.2	-18.78/-18.97	-17.98/-14.51	-11.58/-9.33	-7.52/-6.29	-5.81/-6.25	-7.47/-9.24	-11.18/-13.14	-14.38/-14.46	-13.77/-13.32	-13.41/-14.25	-15.24/-15.24	-14.62/-14.21	-13.79/-13.06	-11.81/-11.65	-14.34/-18.98	-18.37/-14.94	-12.42/-10.42	-8.65/-7.53	-7.23/-7.71	-8.8/-10.59
Θ(112.5°)	-17.27/-15.87	-12.24/-9.84	-8.07/-6.76	-5.77/-5.45	-6.15/-8.19	-11.7/-15.49	-14.85/-11.91	-9.61/-8.44	-8.39/-9.62	-12.24/-16.2	-19.49/-19.24	-17.12/-15.98	-16.84/-18.05	-18.82/-15.9	-14.52/-15.21	-17.21/-18.25	-17.85/-17.85	-17.99/-17.01	-14.74/-13.37	-12.91/-12.6	-11.63/-9.83	-8.28/-7.82	-8.31/-9.52	-11.58/-14.74
Θ(120°)	-14.68/-12.86	-11.17/-10.08	-8.97/-7.47	-6.13/-5.6	-6.42/-8.91	-13.65/-18.73	-17.38/-12.36	-9.05/-7.85	-8.81/-12.32	-17.91/-17.07	-15.77/-16.78	-16.41/-14.63	-14.36/-14.44	-12.72/-10.74	-9.7/-8.95	-8.08/-7.82	-8.22/-7.95	-6.61/-5.7	-5.81/-7.06	-9.05/-10.87	-13.21/-16.18	-14.14/-11.67	-11.44/-12.54	-13.84/-14.72
Θ(127.5°)	-11.7/-18.33	-18.47/-16.1	-13.97/-13.14	-11.51/-10.26	-10.42/-12.1	-15.07/-17.13	-13.49/-9.69	-7.59/-7.31	-9.12/-12.94	-13.52/-11.45	-11.65/-13.21	-13.46/-12.89	-13.06/-12.85	-11.34/-10.21	-9.73/-8.83	-7.75/-7.83	-9.27/-10.04	-8.65/-7.81	-8.76/-10.81	-10.88/-9.16	-8.62/-8.8	-7.76/-6.43	-5.96/-6.38	-7.35/-8.97
Θ(135°)	-17.79/-17.49	-14.76/-11.47	-10.88/-11.98	-12.92/-12.56	-11.92/-11.86	-12.37/-12.26	-10.53/-8.79	-8.2/-9.28	-12.15/-12.71	-9.35/-7.59	-7.69/-8.64	-8.85/-8.87	-10.02/-13.14	-18.66/-18.43	-19.23/-18.93	-18.69/-18.22	-16.06/-11.16	-7.93/-6.91	-8.09/-11.7	-18.71/-18.31	-19.64/-19.01	-15.6/-11.75	-10.02/-9.97	-11.21/-13.79
Θ(142.5°)	-14.25/-17.83	-19.29/-15.73	-12.01/-10.42	-10.21/-10.44	-10.01/-9.02	-8.21/-7.84	-7.72/-8.12	-9.62/-12.68	-15.31/-11.38	-7.94/-6.59	-6.63/-7.31	-7.64/-7.58	-7.74/-8.08	-8.28/-8.13	-8.36/-9.25	-10.34/-10.27	-8.47/-6.34	-4.94/-4.54	-5.24/-6.98	-9.65/-12.39	-14.13/-15.74	-17.19/-17.63	-17.54/-13.71	-12.19/-12.31
Θ(150°)	-12.1/-13.09	-12.14/-9.35	-6.8/-5.4	-5.17/-5.72	-6.49/-7.1	-7.56/-8.3	-9.79/-12.45	-18.01/-17.87	-16.31/-10.9	-8.39/-7.38	-7.29/-7.39	-7.02/-6.05	-4.95/-4.11	-3.62/-3.54	-3.91/-4.6	-5.21/-5.11	-4.27/-3.29	-2.62/-2.4	-2.7/-3.48	-4.63/-5.82	-6.9/-8.31	-10.84/-16.19	-18.7/-17.17	-12.59/-11.32
Θ(157.5°)	-16.57/-16.25	-13.53/-10.33	-7.98/-6.88	-6.93/-8.16	-10.21/-12.9	-16.22/-17.9	-18.47/-17.76	-12.89/-9.91	-7.88/-6.64	-6.02/-5.92	-6/-5.97	-5.48/-4.64	-3.73/-3.03	-2.74/-2.85	-3.26/-3.73	-4.02/-3.9	-3.46/-2.98	-2.6/-2.47	-2.62/-3.08	-3.67/-4.33	-5.15/-6.36	-8.33/-11.34	-16.49/-18.09	-18.09/-16.48
Θ(165°)	-17.79/-19.08	-18.71/-17.62	-15.07/-14.08	-14.54/-16.12	-17.07/-15.29	-12.64/-10.25	-8.26/-6.66	-5.47/-4.69	-4.19/-4.01	-4.16/-4.56	-5.08/-5.55	-5.84/-5.87	-5.77/-5.66	-5.78/-6.19	-6.69/-7.01	-7.01/-6.85	-6.66/-6.44	-6.19/-6.09	-6.19/-6.45	-6.7/-7.04	-7.57/-8.39	-9.53/-11.08	-13.13/-15.12	-16.69/-17.49
Θ(172.5°)	-14.33/-14.05	-14.26/-14.35	-13.92/-12.69	-10.99/-9.25	-7.85/-6.78	-5.9/-5.16	-4.49/-3.93	-3.58/-3.4	-3.39/-3.62	-4.13/-4.85	-5.76/-6.94	-8.28/-9.89	-11.52/-13.05	-13.98/-14.17	-13.2/-11.91	-10.91/-10.42	-10.28/-10.23	-10.26/-10.48	-10.84/-11.25	-11.7/-12.22	-12.75/-13.44	-14.01/-14.61	-15.51/-16.33	-16.33/-15.36
Θ(180°)	-13.86/-11.96	-10.81/-10.12	-9.36/-8.29	-7.11/-6.02	-5.28/-4.85	-4.67/-4.57	-4.56/-4.6	-4.73/-4.95	-5.25/-5.75	-6.42/-7.28	-8.38/-9.92	-12.04/-15.14	-19.05/-19.03	-19.13/-18.04	-14.45/-12.43	-11.24/-10.7	-10.45/-10.45	-10.64/-11.12	-11.74/-12.51	-13.73/-15.4	-16.97/-18.05	-18.72/-19.65	-17.97/-18.72	-18.45/-16.93
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°)	-13.01/-13.04	-13.12/-13.12	-12.89/-12.53	-12.25/-11.99	-11.67/-11.56	-11.56/-11.77	-12.05/-12.33	-12.75/-13.48	-14.42/-15.1	-15.55/-16.05	-16.61/-16.8	-16.56/-16.05	-15.45/-14.98	-14.59/-14.25	-13.99/-13.68	-13.16/-12.57	-12.08/-12	-12.11/-12.34	-12.61/-12.83	-13.1/-13.59	-14.22/-14.6	-14.73/-14.64	-14.44/-14.01	-13.53/-13.09
Θ(7.5°)	-11.43/-11.28	-11.21/-11.13	-10.84/-10.43	-10.15/-9.81	-9.56/-9.36	-9.33/-9.45	-9.62/-9.91	-10.37/-11	-11.69/-12.44	-13.27/-14.42	-15.65/-16.73	-17.54/-18.21	-19/-18.22	-19.06/-17.29	-18/-18.89	-18.72/-17.19	-15.93/-15.1	-14.77/-14.61	-14.27/-13.68	-13.47/-13.71	-14.09/-14.26	-14.13/-13.85	-13.41/-12.77	-12.19/-11.73
Θ(15°)	-12.01/-11.44	-11.12/-10.76	-10.29/-9.81	-9.4/-9.08	-8.72/-8.42	-8.25/-8.17	-8.11/-8.14	-8.33/-8.66	-9.02/-9.35	-9.69/-10.07	-10.42/-10.74	-11.09/-11.59	-12.27/-13.2	-14.61/-16.69	-18.52/-19.37	-17.92/-17.49	-19.38/-17.42	-16.36/-15.52	-14.41/-13.6	-13.39/-13.65	-14.19/-14.73	-15.19/-15.41	-15.16/-14.54	-13.67/-12.83
Θ(22.5°)	-11.8/-11.1	-10.71/-10.41	-10.04/-9.73	-9.56/-9.33	-8.92/-8.52	-8.17/-7.83	-7.51/-7.34	-7.33/-7.41	-7.56/-7.66	-7.68/-7.63	-7.47/-7.34	-7.25/-7.33	-7.56/-7.95	-8.65/-9.66	-11.21/-13.22	-16.02/-19.16	-18.69/-17.52	-18.81/-17.63	-16.31/-15.51	-15.59/-16.51	-17.92/-17.89	-18.56/-18.56	-18.23/-16.02	-14.29/-12.86
Θ(30°)	-10.47/-10.44	-10.44/-10.33	-10.18/-10.23	-10.42/-10.54	-9.99/-9.12	-8.33/-7.62	-7/-6.61	-6.4/-6.36	-6.42/-6.47	-6.42/-6.25	-6.04/-5.75	-5.48/-5.32	-5.28/-5.29	-5.47/-5.85	-6.52/-7.7	-9.45/-11.71	-14.6/-17.87	-18.51/-18.35	-19.37/-17.64	-18.98/-18.49	-19.16/-18.57	-17.77/-15.97	-13.44/-11.91	-11.16/-10.8
Θ(37.5°)	-7.93/-8.51	-9.15/-9.55	-9.76/-10.05	-10.62/-11.19	-10.58/-8.94	-7.44/-6.38	-5.68/-5.2	-4.92/-4.8	-4.85/-4.83	-4.64/-4.4	-4.17/-3.98	-3.87/-3.84	-3.82/-3.84	-3.82/-3.98	-4.4/-5.16	-6.48/-8.13	-10.35/-13.21	-17.21/-18.54	-17.43/-18.25	-18.4/-16.37	-15/-13.63	-12.13/-10.68	-9.27/-8.2	-7.63/-7.62
Θ(45°)	-2.68/-2.99	-3.61/-4.32	-5.02/-5.75	-6.71/-8.02	-8.54/-7.34	-5.7/-4.52	-3.82/-3.5	-3.32/-3.3	-3.39/-3.36	-3.1/-2.7	-2.29/-2.03	-1.94/-1.93	-2/-2.06	-2.14/-2.34	-2.78/-3.53	-4.65/-6.2	-8.36/-10.71	-13.19/-14.64	-13.56/-11.56	-9.83/-8.54	-7.54/-6.71	-6.09/-5.6	-4.86/-3.96	-3.1/-2.65
Θ(52.5°)	1.01/0.75	0.2/-0.51	-1.28/-2.18	-3.34/-4.96	-6.45/-6.51	-5.4/-4.33	-3.61/-3.17	-3.01/-3.09	-3.25/-3.29	-3.04/-2.54	-1.98/-1.54	-1.29/-1.14	-1.05/-1.02	-1.15/-1.55	-2.19/-3.24	-4.67/-6.33	-7.94/-9.02	-9.61/-9	-7.49/-6.07	-4.87/-3.83	-2.9/-2.07	-1.46/-1.06	-0.72/-0.2	0.46/0.93
Θ(60°)	1.86/1.77	1.42/0.92	0.34/-0.36	-1.25/-2.43	-3.56/-4.21	-3.96/-3.31	-2.6/-1.99	-1.66/-1.68	-1.89/-2	-1.88/-1.65	-1.57/-1.59	-1.6/-1.42	-1.13/-0.9	-0.86/-1.09	-1.76/-2.85	-4.23/-5.53	-6.52/-7.24	-7.57/-6.82	-5.63/-4.5	-3.58/-2.81	-1.98/-1.06	-0.23/0.3	0.56/0.81	1.26/1.69
Θ(67.5°)	0.18/0.37	0.29/0	-0.41/-0.99	-1.75/-2.53	-3.07/-3.46	-3.36/-2.94	-2.25/-1.44	-0.86/-0.67	-0.68/-0.49	0/0.44	0.48/0.19	-0.04/0	0.04/-0.1	-0.41/-0.97	-1.81/-2.87	-4.06/-5.27	-6.83/-8.76	-10/-9.83	-9.08/-8.15	-7.4/-6.78	-5.78/-4.32	-2.77/-1.62	-0.96/-0.7	-0.42/-0.07
Θ(75°)	-2.11/-2.01	-1.99/-1.96	-2.02/-2.39	-3.1/-3.65	-3.42/-3.26	-3.35/-3.45	-3.31/-2.81	-2.28/-2.03	-1.86/-1.44	-0.68/0.03	0.3/0.22	0.23/0.47	0.59/0.47	0.06/-0.65	-1.54/-2.48	-3.39/-4.41	-5.97/-7.07	-7.29/-7.43	-7.89/-8.21	-8.15/-7.69	-7.3/-6.99	-6.23/-4.96	-3.83/-3.19	-2.71/-2.28
Θ(82.5°)	-1.53/-1.89	-2.3/-2.35	-2.07/-2.19	-2.81/-3.07	-2.03/-0.91	-0.54/-0.47	-0.47/-0.3	-0.23/-0.46	-0.68/-0.61	-0.24/-0.09	-0.36/-0.75	-0.71/-0.31	0.05/0.17	-0.05/-0.5	-1.11/-1.7	-2.24/-3.09	-3.93/-4.08	-4.08/-4.24	-4.69/-4.87	-4.59/-4.3	-4.16/-4.23	-4.39/-4.32	-3.82/-3.08	-2.33/-1.72
Θ(90°)	-1.18/-1.51	-2.63/-3.7	-4.02/-4.18	-5.38/-6.98	-5.88/-3.39	-2.19/-1.73	-1.43/-1.15	-1.1/-1.5	-1.98/-1.88	-1.27/-1.08	-1.63/-2.3	-2.26/-1.67	-1.23/-1.36	-1.72/-2.09	-2.42/-2.68	-3.29/-4.21	-4.65/-4.8	-5.01/-5.28	-5.42/-4.84	-4.36/-3.88	-3.45/-3.07	-2.61/-2.17	-1.92/-1.9	-1.81/-1.55
Θ(97.5°)	-0.54/-0.6	-1.3/-2.34	-3.04/-3.5	-4.71/-7.33	-9.12/-6.99	-5.03/-4.29	-3.93/-3.83	-4.14/-5.06	-5.62/-4.65	-3.21/-2.61	-2.76/-2.63	-1.82/-1.01	-0.87/-1.1	-1.31/-1.48	-1.71/-2.19	-2.98/-3.6	-4.2/-5	-5.4/-5.86	-5.83/-5.43	-4.88/-4.07	-3.41/-2.83	-2.05/-1.33	-0.98/-0.87	-0.8/-0.66
Θ(105°)	-1.34/-1.3	-1.53/-2.03	-2.41/-2.77	-3.59/-5.38	-7.62/-8.35	-6.81/-5.53	-5.16/-5.29	-5.59/-5.71	-5.11/-3.9	-2.82/-2.41	-2.5/-2.46	-2.13/-1.91	-2.05/-2.13	-2.25/-2.81	-3.58/-4.38	-4.87/-5.25	-5.62/-5.14	-4.52/-4.58	-4.64/-4.59	-4.06/-3.29	-2.98/-3.13	-3.07/-2.72	-2.41/-2.22	-1.96/-1.58
Θ(112.5°)	-1.17/-1.26	-1.73/-2.05	-1.93/-1.92	-2.64/-4.27	-6.06/-6.46	-5.37/-4.35	-4/-3.99	-4.08/-3.87	-3.25/-2.26	-1.38/-0.99	-1.19/-1.5	-1.51/-1.3	-1.11/-1.17	-1.99/-3.18	-3.8/-3.65	-3.39/-3.49	-3.26/-2.62	-2.68/-3.37	-3.93/-3.94	-3.15/-2.25	-1.98/-2.4	-2.9/-2.95	-2.75/-2.61	-2.23/-1.6
Θ(120°)	-2.86/-3.12	-4.04/-4.7	-4.08/-3.01	-2.88/-3.97	-5.94/-7.44	-7.24/-6.5	-6.25/-6.47	-6.95/-7.17	-6.72/-5.7	-4.77/-4.58	-5.25/-5.86	-5.03/-3.69	-3.08/-3.66	-5.54/-7.32	-7.31/-6.95	-7.36/-7.53	-6.3/-5.22	-5.33/-5.77	-5.64/-4.95	-4.01/-3.16	-2.8/-3.11	-3.94/-4.72	-4.87/-4.59	-4.08/-3.37
Θ(127.5°)	-5.57/-5.55	-6.79/-8.49	-7.63/-5.23	-3.98/-4.32	-5.63/-6.93	-7.12/-6.77	-6.73/-7.08	-7.25/-7.01	-6.31/-5.78	-5.81/-6.6	-7.33/-6.24	-4.26/-3.05	-3.09/-4.22	-5.36/-5.22	-4.79/-5	-5.11/-4.31	-3.51/-3.57	-4.44/-5.46	-5.89/-5.77	-5.35/-4.6	-3.9/-3.75	-4.59/-6.18	-7.97/-8.66	-7.83/-6.5
Θ(135°)	-7.27/-7.47	-9.66/-15.35	-19.25/-14.42	-10.79/-10.09	-10.82/-11.79	-12.1/-11.98	-11.85/-11.32	-9.76/-7.96	-6.87/-6.92	-8.08/-9.44	-9.08/-7.15	-5.57/-4.89	-5.11/-5.87	-6.48/-6.55	-6.68/-7.04	-6.46/-5.2	-4.44/-4.73	-5.59/-6.05	-5.42/-4.56	-3.78/-3.03	-2.38/-2.15	-2.57/-3.73	-5.67/-7.79	-8.85/-8.22
Θ(142.5°)	-9.8/-8.72	-7.74/-7.15	-7.11/-7.76	-9.22/-11.5	-14.34/-18.03	-18.26/-18.79	-16.28/-11.61	-8.49/-6.46	-5.37/-5.1	-5.19/-4.92	-4.16/-3.41	-3.2/-3.67	-4.67/-5.99	-7.22/-8.12	-8.47/-7.79	-6.26/-4.89	-4.28/-4.4	-4.76/-4.66	-4.07/-3.6	-3.37/-3.19	-3.04/-3.1	-3.56/-4.59	-6.2/-8.21	-10.11/-10.74
Θ(150°)	-1.81/-1.17	-0.57/-0.31	-0.56/-1.33	-2.51/-4.06	-5.85/-8.01	-10.79/-14.73	-18.2/-15.72	-11.79/-9.14	-7.45/-6.51	-5.61/-4.59	-3.6/-2.91	-2.76/-3.19	-4.19/-5.61	-7.24/-8.47	-8.61/-7.65	-6.23/-5.12	-4.53/-4.35	-4.17/-3.76	-3.22/-2.76	-2.43/-2.18	-1.84/-1.54	-1.43/-1.53	-1.77/-2.03	-2.19/-2.11
Θ(157.5°)	0.7/0.95	1.03/0.87	0.36/-0.48	-1.59/-2.94	-4.35/-5.86	-7.42/-8.98	-10.56/-12.01	-13.01/-13.13	-12.37/-11.43	-10.08/-8.5	-7.14/-6.26	-6.02/-6.31	-7.03/-7.75	-7.86/-7.2	-6.1/-4.96	-3.93/-3.17	-2.77/-2.62	-2.55/-2.48	-2.36/-2.18	-1.96/-1.68	-1.25/-0.78	-0.43/-0.27	-0.17/-0.03	0.17/0.42
Θ(165°)	-2.01/-1.99	-2.18/-2.59	-3.2/-4.15	-5.3/-6.61	-7.79/-8.8	-9.38/-9.61	-9.7/-9.74	-9.8/-9.66	-9.2/-8.63	-8.18/-7.64	-7.12/-6.66	-6.37/-6.24	-6.13/-5.85	-5.37/-4.8	-4.29/-3.87	-3.57/-3.41	-3.48/-3.71	-4.04/-4.49	-5.02/-5.43	-5.66/-5.67	-5.43/-4.92	-4.35/-3.87	-3.43/-3.07	-2.69/-2.33
Θ(172.5°)	-13.86/-13.89	-14.63/-15.47	-16.74/-18.38	-18.09/-18.32	-18.83/-18.21	-18.1/-17.81	-15.55/-13.52	-11.81/-10.41	-9.11/-7.99	-7.1/-6.36	-5.8/-5.36	-5.05/-4.86	-4.72/-4.62	-4.58/-4.58	-4.72/-5.05	-5.51/-6.11	-6.86/-7.59	-8.31/-9.09	-9.89/-10.82	-11.7/-12.48	-13.42/-14.24	-14.86/-15.05	-15.02/-14.84	-14.62/-14.33
Θ(180°)	-10.39/-10.28	-10.2/-10.13	-10.19/-10.5	-11.03/-11.71	-12.59/-13.72	-15.35/-17.4	-19/-19.09	-17.45/-15.35	-13.72/-12.6	-11.46/-10.32	-9.31/-8.49	-7.98/-7.7	-7.43/-7.33	-7.39/-7.57	-7.97/-8.58	-9.48/-10.72	-12.15/-13.54	-14.67/-15.48	-15.66/-15.5	-14.97/-14.23	-13.28/-12.39	-11.7/-11.29	-11.01/-10.73	-10.51/-10.34
Freq(Hz)	5.2G/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°)	-9.79/-10.5	-10.58/-10.45	-11.1/-12.81	-15.52/-18.86	-18.24/-18.69	-18.27/-18.75	-16.29/-13.8	-12.01/-10.48	-9.47/-8.44	-7.94/-7.53	-7.18/-6.97	-7.21/-7.54	-7.95/-8.32	-9.06/-10.23	-11.8/-13.85	-16.69/-18.03	-17.59/-18.58	-18.03/-16.16	-13.85/-12.2	-10.62/-10.33	-10.47/-9.82	-8.45/-7.72	-7.21/-6.99	-8.17/-8.86
Θ(7.5°)	-11.79/-11.71	-11.41/-12.18	-13.21/-15.84	-18.48/-17.58	-18.64/-18.37	-18.51/-16.77	-14.55/-12.77	-11.43/-9.99	-9.09/-8.54	-8.14/-7.83	-7.65/-7.76	-8.15/-8.55	-8.96/-9.53	-10.11/-11.33	-12.24/-13.21	-14.49/-15.58	-16.92/-17.77	-18.06/-17.93	-15.62/-13.86	-12.52/-12.19	-11.57/-10.8	-10.25/-10.2	-10.03/-10.46	-12.44/-11.47
Θ(15°)	-17.82/-17.68	-18.35/-19.22	-18.57/-18.38	-18.85/-19.17	-19.04/-18.65	-17.37/-18.41	-18.97/-16.18	-14.22/-11.99	-10.9/-9.9	-9.41/-9.09	-9.19/-9.95	-10.65/-11.28	-12.08/-12.65	-13.36/-14.06	-14.54/-15	-15.27/-15.51	-14.7/-15	-15.68/-17.19	-17.4/-18.01	-18.3/-18.89	-18.95/-17.72	-18.52/-17.27	-18.62/-18.45	-18.16/-18.63
Θ(22.5°)	-16/-17.57	-18.86/-19	-18.87/-18.51	-18.83/-18.83	-18.64/-18.68	-19.16/-18.1	-18.92/-18.14	-17.78/-14.64	-12.23/-10.76	-9.69/-9.05	-9.01/-9.2	-9.66/-9.75	-10.2/-10.94	-11.36/-12.14	-13.13/-13.9	-14.75/-15.2	-15.55/-16.09	-16.36/-17.9	-18.19/-18.16	-17.87/-18.88	-18.1/-18.95	-18.01/-17.46	-18.24/-18.62	-18.4/-17.69
Θ(30°)	-17.91/-19.34	-18.53/-17.94	-17.77/-17.84	-16.94/-15.74	-16.41/-18.72	-18.11/-18.35	-18.9/-19.22	-18.81/-16.77	-14.13/-12.38	-10.96/-10.08	-10.22/-10.45	-11.36/-13.01	-15.63/-17.9	-17.82/-18.75	-17.32/-14.58	-12.44/-11.7	-12.21/-15.1	-17.76/-17.89	-19.2/-18.41	-13.23/-10.32	-9.19/-9.69	-11.09/-12.21	-13.21/-16.34	-18.53/-18.57
Θ(37.5°)	-14.6/-14.15	-13.77/-18.15	-17.46/-17.38	-19.32/-17.79	-18.11/-16.28	-15.07/-15.13	-16.53/-17.71	-15.77/-12.46	-9.36/-7.33	-5.69/-5.64	-6.65/-7.78	-9.6/-11.98	-14.23/-16.44	-19.48/-18.14	-17.79/-17.99	-18.01/-15.71	-14.27/-15.64	-18.38/-18.06	-12.11/-8.02	-6.28/-5.4	-4.78/-5.25	-6.9/-9.28	-12.38/-13.05	-15.66/-16.19
Θ(45°)	-18.94/-17.37	-15.37/-18.76	-17.11/-17.16	-19.33/-18.14	-18.42/-15.56	-12.31/-10.87	-10.62/-10.97	-12.32/-12.73	-10.75/-8.72	-7.83/-8.26	-8.89/-9.64	-12.17/-16.07	-18.94/-18.66	-17.65/-19.1	-17.3/-15.7	-14.37/-13.94	-14.23/-16.36	-17.88/-18.18	-15.26/-10.08	-6.86/-6.09	-7.1/-9.85	-12.36/-13.98	-17.99/-18.33	-18.83/-18.77
Θ(52.5°)	-9.42/-6.5	-6.24/-8.71	-9.52/-11.18	-13.02/-15.05	-18.45/-18.07	-18.7/-17.15	-14.6/-13.48	-13.42/-14.09	-13.05/-10.27	-8.98/-8.96	-9.22/-10.76	-13.1/-12.94	-14.07/-15.12	-15.86/-17.5	-12.89/-10.13	-9.27/-8.12	-7.55/-8.87	-12.2/-18.05	-15.42/-11.2	-9.83/-9.62	-8.58/-7.04	-7.72/-9.48	-10.38/-15.72	-16.35/-11.4
Θ(60°)	-14.24/-11.88	-10.56/-12.84	-12.42/-14.25	-16.19/-18.97	-19.16/-19	-17.69/-18.77	-19.26/-17.88	-17.82/-17.36	-16.13/-15.04	-15.23/-16.15	-16.52/-17.05	-18.03/-18.38	-17.99/-19.15	-18.9/-17.19	-13.39/-11.42	-9.33/-8.08	-8.42/-9.68	-12.77/-18.26	-18.12/-19.02	-18.44/-11.86	-8.4/-6.96	-6.44/-7.39	-10.32/-14.56	-18/-14.57
Θ(67.5°)	-11.07/-13.42	-13.51/-15.26	-16.03/-13.7	-15.36/-18.11	-18.61/-19.18	-17.75/-16.61	-18.45/-17.79	-14.69/-13.68	-13.89/-15.08	-16.55/-16.79	-17.91/-18.65	-15.35/-13.76	-13.76/-13.84	-19.37/-19.27	-17.26/-12.45	-9.44/-7.43	-6.92/-8.62	-12.02/-14.06	-17.58/-18.77	-18.46/-9.64	-6.31/-5.05	-5.45/-7.08	-8.57/-8.25	-8.47/-8.58
Θ(75°)	-10.13/-11.72	-13.69/-13.48	-15.9/-13.41	-11.63/-11.38	-11.2/-12.21	-13.88/-16.77	-17.76/-13.83	-10.35/-8.36	-7.45/-8.94	-11.51/-13.98	-12.7/-11.04	-10.75/-14	-16.37/-16.61	-14.23/-11.83	-10.23/-8.48	-6.92/-6.81	-10.82/-16.73	-16.3/-13.22	-11.36/-16.16	-14.4/-12.17	-9.52/-8.14	-8.1/-8.18	-8.89/-9.96	-9.72/-10.76
Θ(82.5°)	-8.61/-11.27	-12.89/-16.37	-18.96/-17.26	-18.33/-16.19	-12.44/-11.57	-12.77/-15.95	-17.18/-15.48	-11.62/-9.17	-9.18/-11.73	-15.23/-12.61	-10.5/-11.09	-12.46/-12.87	-13.98/-14.12	-13.91/-11.69	-9.91/-7.73	-6.67/-7.42	-9.22/-8.09	-6.67/-7.65	-11.59/-16.74	-10.47/-8.59	-7.89/-6.53	-5.74/-5.59	-5.46/-5.34	-7.2/-8.36
Θ(90°)	-14.75/-11.23	-12.52/-12.4	-17.82/-17.44	-18.81/-16.43	-14.56/-15.32	-17.61/-18.07	-13.91/-12.21	-12.79/-12.51	-10.72/-11.96	-14.8/-16.46	-13.76/-13.65	-15/-17	-18.16/-19.33	-18.09/-18.75	-19.58/-15.14	-11.74/-9.11	-8.25/-6.24	-6.16/-8.15	-13.93/-18	-17.64/-11.82	-8.06/-6.92	-4.83/-5.49	-6.78/-8.3	-9.15/-10.12
Θ(97.5°)	-19.03/-18.37	-15.2/-17.06	-18.02/-19.11	-18.14/-18.94	-19.34/-18.33	-19.24/-17.25	-18.11/-15.29	-12.64/-11.57	-10.89/-9.69	-11.11/-13.5	-16.23/-19.33	-17.33/-15.89	-16.42/-14.04	-12.87/-13.19	-11.84/-9.66	-7.21/-6.63	-6.42/-6.14	-8.24/-11.35	-11.78/-10.95	-13.7/-18.18	-18.1/-13.26	-17.36/-17.2	-16.35/-18	-17.57/-18.37
Θ(105°)	-18.05/-16.77	-18.59/-15.65	-13.69/-17.26	-16.02/-16.86	-12.27/-13.13	-14.99/-19.05	-18.92/-13.41	-11.21/-11.27	-11.43/-11.01	-11.31/-10.82	-14.66/-14.37	-15.32/-14.93	-13.21/-13.75	-11.07/-11.48	-14.3/-16.1	-14.12/-10.85	-9.41/-8.76	-8.01/-8.7	-14.48/-11.43	-13.37/-10.69	-8.39/-8.39	-12.74/-13.77	-16.62/-17.73	-13.9/-17.82
Θ(112.5°)	-15.64/-16.76	-18.18/-16.18	-17.7/-18.56	-18.7/-18.42	-17.97/-17.04	-18.22/-17.91	-18.23/-17.53	-14.25/-11.71	-11.07/-14.48	-15.38/-15.2	-17.65/-15.13	-15.68/-11.78	-10.5/-13.81	-17.22/-14.04	-13.3/-18.42	-19.26/-18.67	-13.21/-10.36	-9.38/-14.69	-18.13/-16.31	-10.02/-9.32	-13.12/-9.52	-7.44/-14.4	-17.38/-18.55	-19.17/-17.65
Θ(120°)	-14.29/-9.16	-8.89/-12.05	-9.68/-11.4	-14.08/-17.9	-19.03/-18.62	-18/-18.76	-14.39/-10.48	-9.77/-9.47	-10.49/-12.63	-12.22/-17.25	-18.7/-18.61	-12.13/-11.82	-9.9/-7.73	-8.44/-9.52	-8.65/-10.14	-13.96/-16.33	-16.06/-12.13	-10.49/-15.67	-17.91/-18.37	-18.63/-11.61	-16.83/-17.71	-12.34/-7.78	-7.24/-10.12	-7.58/-7.45
Θ(127.5°)	-10.69/-10.43	-8.99/-10.21	-10.82/-12.65	-15/-14.6	-17.92/-18.88	-17.63/-17.59	-14.75/-10.85	-6.79/-6.52	-8.57/-9.36	-13.45/-18.54	-16.86/-15.02	-16.22/-14.38	-12.96/-12.27	-10.94/-9.55	-14.32/-10.38	-12.49/-11.43	-11.08/-6	-7.44/-16.12	-17.11/-12.38	-11.06/-6.13	-10.67/-18.09	-13.53/-9.59	-18.86/-12.69	-12.7/-11.46
Θ(135°)	-17.74/-11.73	-10.12/-12.95	-14.64/-15.76	-18.91/-18.74	-17.54/-17.86	-16.12/-10.66	-7.04/-6.24	-6.51/-5.83	-5.34/-6.34	-7.51/-9.4	-13.92/-16.18	-17.5/-14.84	-15.35/-9.97	-9.66/-17.56	-8.94/-8.89	-12.37/-11.4	-10.7/-5.39	-7.13/-14.55	-18.37/-14.43	-14.75/-6.5	-5.94/-13.05	-13.78/-8.37	-15.55/-15.6	-11.54/-14.42
Θ(142.5°)	-13.79/-17.53	-12.75/-12.71	-14.71/-15.33	-17.91/-18.39	-18.97/-17.81	-14.97/-11.23	-7.52/-4.87	-3.49/-3.91	-5.81/-8.31	-12.77/-18.85	-17.81/-18.51	-15.02/-18.47	-11.73/-8.75	-9.77/-9.01	-10.55/-13.24	-10.32/-14.42	-7.12/-5.58	-8.02/-13.28	-18.65/-17.85	-14.92/-11.36	-11.6/-10.27	-6.61/-10.74	-7.34/-6.05	-10.08/-11.06
Θ(150°)	-18.48/-18.19	-15.96/-14.55	-13.6/-15.69	-18.79/-19.46	-15.21/-12.85	-10.91/-9.24	-7.88/-7.08	-7.05/-7.17	-7.41/-7.88	-8.12/-7.82	-9.6/-15.75	-16.73/-13.83	-16.89/-18	-17.87/-16.52	-19.29/-19.18	-17.6/-17.23	-12.59/-13.55	-16.92/-17.62	-18.47/-18.92	-18.17/-12.73	-13.35/-10.66	-9.13/-11.89	-9.5/-8.69	-11.55/-15.51
Θ(157.5°)	-10.82/-9.97	-9.83/-10.46	-11.72/-12.17	-13.51/-15.91	-15.01/-12.69	-11.12/-9.58	-8.25/-7.4	-6.84/-7.01	-7.84/-9.1	-10.34/-11.23	-12.97/-12.55	-9.63/-6.59	-5.49/-5.82	-8.02/-11.17	-11.16/-8.71	-7.08/-7.04	-8.25/-9.36	-9.97/-11.78	-13.1/-12.86	-10.91/-9.45	-9.18/-10.03	-11.63/-11.51	-10.65/-13.35	-16.34/-12.85
Θ(165°)	-10.76/-12.8	-12.78/-12.05	-10.97/-10.95	-12.65/-14.75	-14.64/-13.58	-12.26/-11.44	-11.25/-11.21	-11.52/-11.59	-11.87/-11.89	-12.02/-11.78	-11.41/-11.13	-10.92/-10.17	-9.67/-9.5	-9.43/-9.17	-8.58/-8	-8.4/-10.19	-11.65/-12.1	-10.86/-10.08	-9.46/-10.08	-10.58/-10.22	-9.6/-9.57	-9.31/-10.22	-10.69/-11.57	-13.17/-11.62
Θ(172.5°)	-13.01/-13.05	-13.13/-12.84	-13.8/-14.81	-17.12/-18.59	-18.93/-19.08	-19.63/-17.44	-16.57/-15.87	-14.62/-13.04	-11.91/-11.23	-10.24/-9.65	-8.84/-8.44	-8.36/-8.99	-9.68/-10.92	-12.1/-13.84	-15.95/-17.15	-15.59/-12.65	-10.14/-8.72	-7.61/-7.53	-7.9/-9.3	-10.31/-10.67	-11.62/-13.33	-16.2/-18.35	-18.67/-14.4	-12/-13.34
Θ(180°)	-10.52/-11.01	-11.29/-10.96	-10.37/-10.37	-10.78/-12.02	-14.57/-16.73	-17.88/-18.83	-18.64/-17	-15.95/-14.94	-13.99/-13.35	-12.44/-11.72	-11.36/-11.38	-11.46/-11.77	-12.07/-12.45	-12.95/-13.4	-13.43/-13.71	-13.68/-13.29	-12.87/-12.66	-12.91/-14.25	-16.33/-19.33	-19.32/-17.33	-18.32/-16.88	-15.08/-12.92	-11.27/-10.15	-9.57/-10.3
Freq(Hz)	5.2G/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°)	-13.56/-12.62	-11.5/-9.56	-8.47/-8.1	-8.09/-8.06	-7.93/-8.1	-8.3/-8.25	-8.35/-8.68	-9.4/-10.22	-10.98/-11.77	-12.87/-14.52	-16.78/-19.31	-18.18/-18.54	-19.09/-16.75	-13.95/-12.15	-10.9/-10.04	-9.57/-9.18	-8.71/-8.62	-8.7/-9	-9.19/-9.92	-11.04/-11.85	-13.2/-14.93	-17.27/-18.9	-18.76/-18.07	-17.22/-15.2
Θ(7.5°)	-17.67/-18.84	-19.19/-16.1	-14.05/-12.54	-11.98/-11.87	-11.61/-11.62	-11.09/-10.97	-10.67/-11.42	-12.14/-12.81	-13.35/-14.32	-14.79/-15.41	-15/-14.31	-13.7/-12.57	-11.54/-10.14	-9.39/-8.87	-8.75/-8.91	-9.05/-9.28	-9.12/-9.16	-9.23/-9.65	-10.12/-11.06	-11.58/-12.02	-12.66/-14.2	-15.97/-17.35	-18.5/-18.02	-17.7/-17.41
Θ(15°)	-17.34/-18.8	-18.98/-17.61	-18.82/-18	-17.82/-19.07	-17.22/-14.69	-13.6/-12.18	-11.11/-10.73	-10.58/-10.65	-10.91/-10.4	-9.91/-9.38	-8.79/-8.18	-7.51/-6.91	-6.48/-6.14	-6.04/-6.17	-6.41/-6.79	-6.99/-7.31	-7.92/-8.99	-10.05/-11.66	-12.81/-13.42	-14/-13.47	-14.61/-15.48	-16.36/-16.31	-16.28/-17.26	-18.22/-17.8
Θ(22.5°)	-18.99/-18.95	-17.73/-18.68	-18.41/-17.76	-17.13/-14.33	-12.41/-10.62	-9.35/-8.7	-8.19/-7.96	-8.04/-7.78	-7.48/-6.82	-6.21/-5.69	-5.29/-4.89	-4.61/-4.19	-3.83/-3.69	-3.99/-4.63	-5.32/-5.76	-6.01/-6.36	-7.1/-7.62	-7.43/-6.65	-6.16/-6.27	-7.07/-7.82	-8.23/-9.03	-10.27/-11.81	-12.79/-14.51	-18.03/-18.24
Θ(30°)	-10.74/-11.41	-12.28/-11.71	-8.99/-8.28	-8.26/-8.31	-8.16/-7.78	-8/-8.01	-7.43/-7.25	-6.48/-5.77	-5.37/-5.07	-4.49/-3.88	-3.72/-3.86	-3.75/-3.25	-2.88/-2.91	-3.18/-3.34	-3.4/-3.46	-4.02/-4.72	-5.19/-4.82	-4.3/-3.86	-3.59/-3.97	-4.76/-6.6	-8.56/-10.07	-10.68/-12.23	-12.54/-11.9	-11.62/-10.76
Θ(37.5°)	-8.2/-7.31	-7.34/-6.98	-5.55/-4.94	-5.38/-5.6	-5.59/-5.68	-6.1/-6.54	-6.59/-6.35	-5.6/-4.61	-4.07/-4.27	-4.23/-3.62	-3.66/-3.69	-2.95/-2.56	-3.03/-3.63	-3.41/-3.17	-3.02/-3.39	-3.52/-3.21	-2.52/-2.06	-2.24/-2.44	-2.96/-3.27	-3.35/-3.32	-3.98/-5.72	-7.83/-9.23	-9.9/-10.47	-10.64/-9.74
Θ(45°)	-6.35/-5.38	-5.72/-6.51	-5.19/-3.98	-3.75/-3.42	-3.03/-3.35	-3.63/-4.01	-4.4/-4.78	-5.14/-4.83	-4.53/-4.64	-4.04/-3.3	-3.88/-4.31	-3.94/-3.92	-4.05/-3.91	-3.43/-3.29	-3.73/-4.44	-4.45/-4.44	-4.64/-4.51	-3.89/-3.43	-3.07/-2.59	-2.74/-4.22	-5.51/-5.76	-6.11/-6.94	-6.49/-5.37	-5.09/-5.72
Θ(52.5°)	-4.48/-4.1	-4.22/-5.52	-5.77/-4.83	-4.27/-2.76	-1.47/-0.98	-1.04/-1.48	-2.51/-3.12	-3.41/-3.52	-3.33/-3.12	-2.96/-2.34	-2/-1.86	-1.45/-1.23	-1.14/-1.05	-1.28/-2.19	-3.51/-4.45	-4.99/-4.85	-4.13/-3.59	-2.8/-1.72	-1.07/-1.73	-2.9/-3.62	-4.74/-6.83	-7.79/-7.85	-7.52/-6.15	-5.1/-4.72
Θ(60°)	-2.15/-2.21	-2/-2.44	-2.89/-3.19	-3.75/-3.19	-2.11/-1.18	-0.53/-0.24	-0.39/-1.3	-2.41/-3.54	-3.67/-3.1	-3.02/-2.49	-1.4/-0.95	-0.28/-0.35	-0.37/-0.53	-1.25/-1.96	-2.72/-3.02	-2.4/-2.13	-1.51/-0.8	-0.34/-0.07	-0.11/-0.62	-1.95/-4.08	-7.24/-9.36	-7.74/-6.83	-6.41/-4.8	-3.14/-2.61
Θ(67.5°)	-2.07/-1.78	-1.56/-1.6	-1.64/-1.25	-1.2/-0.59	-0.41/-0.22	-0.02/-0.27	-0.63/-1.2	-1.95/-2.96	-3.55/-2.69	-2.61/-1.17	0.12/0.86	1.76/1.63	2.03/2.06	1.36/1.04	0.11/-1.07	-2.55/-3.94	-4.12/-3.72	-2.59/-2.38	-2.9/-3.23	-5.66/-10.67	-11.86/-11.88	-12.84/-8.82	-7.22/-5.8	-3.78/-2.57
Θ(75°)	-2.06/-2.34	-2.62/-3.19	-3.3/-3.13	-1.73/-0.19	0.47/0.57	0.36/-0.22	-0.67/-1.61	-2.28/-3.37	-3.36/-2.52	-2.23/-0.58	0.69/1.72	2.41/2.46	2.95/2.59	2.15/1.96	0.96/0.16	-0.37/-1.05	-1.12/-1.61	-2.04/-1.67	-1.93/-4.01	-7.47/-12.06	-15.08/-18.09	-17.21/-12.93	-9.72/-7.49	-4.37/-2.82
Θ(82.5°)	-1.24/-1.56	-1.62/-2.21	-2.67/-3.86	-4.2/-2.76	-1.78/-0.4	0.67/0.77	0.62/0.09	-0.6/-2.01	-2.54/-1.87	-1.98/-1.11	-0.07/0.72	1.35/1.76	2.01/2.29	2.09/1.52	0.66/-0.22	-2.17/-3.27	-4.31/-6.07	-5.53/-5.9	-6.73/-7.76	-9.97/-13.02	-14.98/-10.43	-8.77/-6.85	-4.86/-4.33	-3.8/-2.52
Θ(90°)	-3.05/-3.72	-2.55/-2.31	-2.57/-1.96	-2.33/-1.06	-1.22/-1.12	-1.17/-0.88	-0.9/-0.89	-1.34/-1.64	-1.67/-1.44	-1.78/-0.88	-0.19/0.07	1.09/0.66	2/1.36	1.05/1.56	0.13/-1.14	-0.92/0.56	-0.43/-2.88	-6.42/-5.86	-5.42/-6.84	-6.18/-7.5	-9.01/-8.04	-9.18/-15.36	-8.62/-7.99	-7.25/-6.91
Θ(97.5°)	-8.03/-5.72	-6.48/-3.47	-3.3/-1.02	-1.59/0.32	-0.07/-0.73	-1.82/-2.87	-3.33/-3.27	-2.88/-2.32	-1.19/0.34	-0.18/1.27	0.58/1.45	1.12/1.65	1.91/0.54	1.87/1.08	-0.46/-0.41	1.12/1.42	0.38/-3.03	-8.38/-9.78	-7.1/-6.15	-7.63/-10.73	-8.46/-5.92	-5.03/-6.66	-8.78/-7.91	-7.82/-10.95
Θ(105°)	-4.27/-3.18	-5.97/-3.92	-5.89/-2.7	-2.68/-0.81	-0.55/-0.96	-1.55/-2.99	-4.23/-5.37	-4.58/-4.42	-2.48/-0.38	-0.65/1.04	0.22/1.59	0.67/1.51	1.36/0.56	1.54/0.48	0.01/0.38	1/1.07	0.24/-2	-5.03/-8.51	-7.01/-6.83	-8.78/-11.21	-7.66/-3.94	-4.01/-4.44	-6.09/-4.04	-3.88/-5
Θ(112.5°)	-8.79/-5.58	-8.33/-6.53	-9.05/-5.49	-4.77/-3.19	-1.42/-2.31	-3.09/-4.99	-6.86/-6.47	-5.29/-3.05	-0.29/-1.1	-1.02/-0.02	-0.89/0.56	-0.26/1.42	0.48/0.11	1.05/0.73	-1.25/-2.1	-1.58/0.4	-1.33/-2.99	-10.9/-18.95	-11.99/-13.74	-11.52/-10.27	-7.46/-3.28	-2.88/-6.32	-5.89/-7.04	-6.07/-9.01
Θ(120°)	-11.09/-7.42	-9.28/-6.7	-6.04/-5.84	-4.01/-4.9	-3.3/-3.62	-4.35/-4.01	-3.49/-3.23	-3.48/-2.24	-1.34/-2.02	-0.12/-0.45	-0.27/0.55	-0.76/-0.18	-0.86/-2	-1.21/-0.22	-1.28/-2.8	-1.94/-0.65	-0.37/-1.37	-6.7/-12.16	-9.25/-14.67	-13.02/-12.38	-4.71/-5.51	-3.8/-5.77	-7.33/-4.91	-5.09/-9.18
Θ(127.5°)	-13.97/-11.97	-15.14/-12.9	-10.07/-8.16	-5/-4.64	-3.92/-2.97	-3.15/-3.43	-3.73/-3.02	-1.27/-0.18	-0.25/0.68	0.97/0.16	0.05/-0.85	-1.3/-1.37	-1.58/-3.23	-1.29/0.36	-0.42/-4.02	-4.51/-3.45	-2.06/-3.63	-6.48/-11.53	-8.45/-15.35	-18.23/-18.37	-9.83/-9.61	-7.55/-9.73	-9.46/-5.79	-6.72/-9.77
Θ(135°)	-18.48/-14.52	-13.72/-10.23	-8.42/-7.42	-5.63/-4.73	-5.15/-5.24	-4.15/-2.88	-1.87/-1.26	-1.03/-0.87	-0.56/-0.58	-0.55/-1.19	-1.52/-1.33	-3.29/-1.58	-1.52/-4.78	-0.55/1.14	-2.35/-7.19	-7.21/-2.57	-1.27/-3.15	-5.17/-15.22	-10.95/-19.17	-11.19/-17.71	-10.17/-6.88	-11.01/-7.77	-11.36/-13.6	-8.86/-12.12
Θ(142.5°)	-15.81/-11.54	-11.73/-10.5	-10.05/-10.65	-10.58/-11.03	-10.73/-10.47	-10.76/-10.62	-8.63/-6.88	-5.36/-4.74	-4.04/-3.78	-4.95/-6.33	-5.92/-8.24	-7.1/-5.15	-9.87/-7.11	-3.66/-5.45	-9.59/-13	-4.16/-0.87	-2.08/-3.13	-4.96/-18.1	-17.21/-18.1	-9.43/-10.51	-17.46/-8.3	-11.55/-14.63	-9.2/-11.19	-11.64/-15.22
Θ(150°)	-18.81/-18.79	-18.75/-17.57	-13.56/-10.74	-9.44/-8.1	-7.06/-6.26	-5.87/-6.15	-5.81/-4.88	-3.79/-3.17	-3.35/-4.15	-4.56/-4.44	-5.34/-6.36	-4.59/-4.22	-6.6/-8.65	-6.43/-5.69	-8.42/-14.29	-9.47/-8.91	-7.96/-5.57	-6.36/-12.46	-14.36/-9.56	-6.09/-5.96	-11.97/-12.98	-8.2/-10.81	-14.26/-10.8	-11.14/-15.17
Θ(157.5°)	-13.24/-12.47	-14.49/-18.29	-19.69/-17.93	-18.89/-18.77	-17.81/-17.93	-15.27/-12.64	-11.86/-11.2	-10.83/-10.61	-10.5/-9.85	-9.61/-10.35	-10.53/-8.48	-7.53/-9.92	-18.73/-14.43	-7.51/-5.34	-5.09/-5.88	-7.28/-8.15	-7.32/-7.24	-9.84/-14.22	-15.56/-17.82	-17.89/-18.24	-14.6/-13.14	-13.76/-15.66	-17.7/-17.08	-18.48/-16.85
Θ(165°)	-17.6/-19.23	-18.71/-17.69	-18.25/-18.82	-16.63/-15.41	-15.08/-16.14	-18.73/-17.63	-15.49/-14.72	-13.9/-13.78	-14.01/-14.75	-16.4/-17.75	-16.78/-15.11	-14.66/-17.31	-19.02/-17.54	-11.28/-7.93	-5.99/-4.74	-4/-3.58	-3.77/-4.44	-6.01/-8.1	-10.32/-11.84	-13.49/-14	-15.16/-16.85	-17.6/-19.23	-18.92/-18.78	-19.38/-18.05
Θ(172.5°)	-16.13/-15.34	-14.68/-13.87	-11.95/-11.47	-11.6/-12.15	-13.22/-14.51	-14.89/-16.08	-18.39/-19.26	-18.47/-17.76	-18.78/-18.52	-16.87/-16.72	-17.94/-17.99	-19.29/-18.24	-14.36/-11.39	-9.18/-7.64	-6.66/-6.2	-6.38/-6.69	-7.6/-8.77	-10.18/-12.07	-14.01/-15.01	-15.66/-15.86	-16.36/-17	-16.02/-14.38	-14.97/-17.83	-18.78/-17.55
Θ(180°)	-14.53/-13.97	-12.96/-12.26	-10.95/-9.44	-9.06/-9.09	-9.24/-9.89	-10/-10.38	-11.51/-11.86	-11.81/-11.84	-12.13/-12.19	-12.37/-12.63	-12.97/-13.2	-13.04/-12.93	-12.77/-12.65	-12.69/-12.64	-12.49/-12.72	-13.06/-13.37	-13.77/-13.96	-14.28/-14.91	-14.87/-14.38	-14.43/-14.27	-15.27/-16.56	-15.59/-15.64	-16.98/-17.73	-17.2/-15.23
Freq(Hz)	5.3G/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°)	-11.76/-11.52	-12.98/-15.32	-18.8/-18.13	-17.54/-17.77	-19.05/-18.88	-15.58/-14.39	-13.55/-12.64	-11.79/-10.86	-10.22/-9.43	-9.06/-8.99	-8.77/-9.14	-9.48/-9.29	-9.77/-10.3	-10.99/-12.41	-14.15/-16.27	-17.67/-17.91	-17.7/-17.41	-17.47/-15.48	-13.8/-12.47	-10.7/-10	-9.7/-10.04	-10.25/-10.31	-10.13/-9.25	-9.12/-9.38
Θ(7.5°)	-10.96/-10.13	-10.91/-13.26	-15.65/-17.61	-17.88/-19.08	-17.99/-18.75	-18.72/-17.11	-15.06/-14.11	-13.1/-12.32	-11.25/-10.65	-9.72/-9.15	-9.14/-9.32	-9.57/-9.62	-10.11/-10.77	-12.28/-14.08	-16.15/-18.87	-18.38/-18.39	-17.96/-18.05	-17.84/-15.31	-14.01/-12.41	-10.57/-10.14	-9.67/-9.25	-8.9/-8.98	-8.95/-9.71	-9.96/-9.78
Θ(15°)	-12.47/-12.14	-12.4/-13.46	-14.39/-16.43	-16.99/-17.63	-18.06/-18.72	-18.82/-18.13	-17.69/-19.02	-16.35/-14.57	-13.32/-12.22	-11.16/-10.48	-9.88/-9.77	-9.72/-9.68	-10.11/-10.98	-11.99/-13.17	-14.41/-15.35	-16.06/-16.05	-15.4/-14.65	-13.98/-13.1	-12.71/-11.93	-10.98/-10.94	-10.81/-10.66	-10.86/-11.23	-11.65/-12.76	-12.55/-11.84
Θ(22.5°)	-12.74/-15.75	-17.07/-16.93	-17.69/-18.19	-17.67/-17.72	-19.19/-18.8	-18.01/-17.45	-18.62/-17.26	-15.15/-13.32	-12.12/-11.71	-11.59/-11.03	-10.74/-10.82	-10.78/-10.36	-10.34/-10.75	-11.1/-12.38	-14.1/-16.23	-17.8/-16.98	-15.12/-13.56	-12.3/-13.25	-14.48/-15.36	-16.53/-18	-16.63/-15.69	-14.62/-13.37	-11.42/-10.26	-10.82/-11.32
Θ(30°)	-12.2/-12.54	-14.15/-14.72	-15.92/-18.72	-18.79/-17.93	-17.94/-18.37	-18.04/-18.21	-16.45/-15.39	-12.96/-10.74	-9.14/-8.88	-8.7/-8.58	-8.96/-9.49	-9.65/-9.79	-10.4/-12.15	-14.87/-18.47	-17.93/-18.32	-18.77/-17.57	-16.51/-17.42	-19.06/-18.03	-17.44/-17.46	-15.84/-13.8	-14.2/-15.88	-17.56/-17.97	-18.53/-18.65	-15.85/-13.34
Θ(37.5°)	-18.72/-19.17	-17.82/-18.69	-18.18/-18.94	-18.21/-18.44	-18.78/-18.67	-17.8/-18.51	-18.67/-17.82	-14.02/-11.17	-9.34/-8.45	-6.97/-6.06	-6.7/-8.04	-10/-12.38	-14.54/-15.63	-16.3/-17	-18.35/-17.94	-19.15/-15.33	-12.96/-13.45	-15.93/-17.93	-18.01/-14.81	-10.59/-7.91	-6.5/-6.72	-8.41/-12.1	-14.18/-17.38	-17.79/-18.24
Θ(45°)	-18.3/-15.77	-15.66/-14.4	-17.99/-18.76	-17.34/-18.92	-19/-18.55	-19/-18.64	-18.31/-18.14	-18.52/-12.77	-9.22/-7.05	-5.27/-4.7	-5.1/-5.76	-7.54/-10.33	-11.61/-13.06	-15.33/-14.94	-15.81/-18.23	-17.16/-14.78	-13.9/-12.98	-12.23/-12.77	-13.29/-9.9	-6.28/-4.51	-4.03/-4.86	-6.72/-10.44	-18.28/-17.68	-18.72/-17.64
Θ(52.5°)	-12.6/-10.01	-11.49/-12.79	-12.59/-14.79	-17.82/-18.68	-19.14/-18.41	-15.67/-13.81	-13.39/-14.12	-13.32/-10.93	-8.29/-6.46	-5.19/-5.09	-5.3/-6.77	-10.34/-12.13	-12.07/-12.14	-11.76/-12.27	-14.47/-13.53	-12.62/-12.55	-10.71/-9.56	-10.43/-13.07	-12.65/-10.31	-7.67/-6.57	-7.13/-8.5	-10.8/-12.03	-13.09/-19.04	-17.81/-17.2
Θ(60°)	-11.93/-10.19	-10.61/-11.79	-12.32/-12.59	-13.33/-16.46	-17.22/-18.9	-18.52/-17.92	-19.17/-18.19	-15.46/-13.98	-12.96/-11	-9.19/-9.66	-11.58/-14.19	-17.86/-18.36	-18.62/-18.6	-18.08/-18.47	-16.95/-14.63	-14.72/-9.98	-7.82/-6.69	-7.2/-9.8	-15.12/-18.23	-15.94/-14.72	-12.1/-11.03	-10.04/-10.85	-12.01/-12.66	-12.91/-13.02
Θ(67.5°)	-11.25/-10.64	-10.43/-11.76	-13.44/-16.8	-18.76/-18.8	-18.89/-19.13	-18.99/-17.75	-16.88/-14.37	-13.72/-16.58	-19.24/-15.74	-13.71/-13.4	-12.8/-15.5	-16.29/-17.41	-15.34/-15.69	-15.29/-13.72	-14.46/-14.48	-10.96/-9.13	-7.94/-8.44	-12.45/-18.7	-18.04/-18.5	-17.97/-14.94	-9.81/-8.88	-9.05/-9.75	-10.59/-10.49	-9.31/-9.08
Θ(75°)	-9.14/-11.16	-13.22/-13.39	-15.99/-18.81	-17.9/-17.62	-19.17/-18.23	-16.52/-15.97	-18.69/-17.93	-14/-11.62	-11.67/-15.31	-16.66/-12.7	-11.11/-11.09	-12.15/-18.61	-19.08/-17.83	-18.67/-18.76	-18.21/-13.65	-10.47/-9.2	-10.19/-15	-16.13/-13.65	-11.95/-13.96	-16.8/-13.34	-9.99/-8.83	-9.19/-8.84	-8.97/-9.38	-9.48/-9.45
Θ(82.5°)	-8.01/-10.18	-12.13/-16.37	-19.09/-18.34	-17.7/-17.74	-14.18/-12.76	-14.26/-18.65	-17.83/-15.08	-10.77/-8.93	-8.25/-9.54	-12.09/-12.59	-12.85/-12.62	-10.5/-8.66	-9.07/-9.08	-10.02/-10.53	-10.03/-8.42	-7.27/-8.35	-10.58/-11.19	-10.47/-8.72	-9.02/-13.94	-15.07/-15.08	-13.05/-10.29	-8.06/-6.54	-5.62/-5.5	-7.01/-7.49
Θ(90°)	-16.42/-12.8	-15.12/-15.01	-17.71/-17.94	-17.69/-18.14	-15.32/-15.29	-17.74/-17.6	-18.8/-13.36	-11.8/-10.2	-8.55/-8.74	-10.9/-15.01	-14.51/-12.54	-11.85/-9.73	-10.36/-10.9	-11.32/-17.25	-18.79/-15.22	-12.54/-9.92	-9.07/-6.61	-5.08/-6.03	-8.87/-12.53	-18.58/-18.89	-10.06/-6.46	-3.94/-4.97	-6.48/-7.53	-8.64/-12.58
Θ(97.5°)	-17.73/-17.72	-18.65/-18.26	-17.69/-18.95	-19.21/-19.17	-19.06/-18.18	-16.64/-17.92	-15.34/-12.43	-11.24/-10.92	-9.49/-7.39	-8.56/-11.78	-19.21/-17.83	-14.87/-10.8	-12.59/-11.78	-12.57/-13.1	-12.43/-10.75	-8.36/-7.4	-6.34/-6.22	-6.88/-7.79	-9.2/-13	-19.08/-18.65	-16.69/-12.21	-12.74/-11.64	-19.25/-18.63	-17.4/-15.51
Θ(105°)	-17.76/-18.42	-19.11/-17.75	-14.02/-17.06	-15.37/-18.12	-16.29/-16.46	-16.22/-18.13	-16.41/-10.83	-8.54/-8.17	-8.92/-8.29	-9.12/-10.34	-18.83/-15.32	-15.67/-11.17	-10.28/-10.18	-10.24/-16.09	-17.05/-14.68	-10.59/-8.45	-7.3/-6.98	-7.64/-6.94	-10.05/-11.23	-18.78/-14.04	-8.88/-7.93	-11.55/-15.78	-18.56/-17.22	-18.27/-17.71
Θ(112.5°)	-16.47/-18.41	-16.82/-18.78	-18.49/-18	-19.06/-18.5	-18.4/-17.14	-17.89/-18.74	-15.08/-13.97	-12.56/-12.26	-11.23/-13.77	-17.1/-14.79	-16.65/-15.09	-18.04/-14.09	-13.7/-17.88	-19.03/-19.42	-19.19/-18.02	-17.37/-17.9	-16.62/-13.05	-8.68/-10.37	-12.54/-13.2	-13.4/-12.21	-12.57/-9.55	-8.79/-17.1	-18.37/-17.98	-18/-18.15
Θ(120°)	-13.75/-10.57	-8.8/-11.05	-9.56/-11.68	-17.86/-19.07	-19.19/-18.19	-18.72/-18.77	-19.06/-12.67	-10.8/-10.85	-11.54/-15.12	-14.21/-11.67	-15.37/-13.14	-11.79/-13.75	-13.71/-11.28	-10.6/-12.36	-13.98/-14.33	-17.71/-18.64	-17.77/-17.72	-18.91/-18.75	-16.63/-18.74	-11.13/-7.54	-10.25/-12.46	-18.14/-11.82	-9.65/-13.42	-10.07/-8.06
Θ(127.5°)	-8.14/-9.31	-7.42/-8.73	-8.97/-10.26	-12.94/-15.7	-17.34/-17.73	-18.18/-18.12	-14.07/-11.14	-7.55/-6.63	-9.89/-12.75	-18.22/-18.77	-16.24/-13.85	-16.58/-16.28	-13.85/-12.4	-14.83/-14.42	-17.16/-18.53	-13.56/-10.28	-10.39/-10.23	-9.89/-17.86	-18.26/-13.02	-13.82/-6.47	-8.98/-12.23	-17.32/-15.36	-18.26/-16	-11.65/-7.85
Θ(135°)	-12.43/-9.69	-8.02/-9.47	-10.3/-10.06	-13.14/-16.23	-14.75/-13.39	-12.86/-10.2	-7.67/-5.96	-5.31/-4.63	-4.19/-5.69	-7.45/-10.24	-13.3/-13.55	-17.03/-9.98	-10.1/-7.78	-6.3/-11.25	-13.25/-8.14	-12.01/-9.95	-14.2/-7.94	-7.24/-14.99	-17.76/-11.06	-13.83/-8.01	-5.28/-10.55	-13.38/-7.96	-12.13/-17.85	-9.8/-10.59
Θ(142.5°)	-13.23/-17.33	-11.91/-10.15	-11.67/-12.19	-12.28/-12.24	-12.31/-11.37	-10.76/-9.15	-7.32/-5.25	-3.8/-3.69	-5.49/-7.71	-11.75/-18.17	-19.16/-18.73	-14.57/-18.61	-18.9/-13.44	-14.43/-12.26	-10.39/-13.66	-8.71/-10.87	-13.67/-6.82	-8.55/-13.98	-18.38/-17.32	-17.03/-14.98	-9.6/-12.03	-9.81/-13.87	-8.53/-7.24	-11.85/-10.73
Θ(150°)	-13.37/-14.89	-18.01/-18.6	-17.37/-18.68	-16.17/-13.56	-11.81/-10.3	-8.84/-7.45	-6.41/-5.93	-6.21/-6.64	-6.67/-7.15	-8.01/-8.37	-10.59/-17.3	-15.38/-13.69	-15.84/-14.03	-11.15/-11.21	-14.93/-17.56	-15.07/-18.94	-13.33/-10.1	-11.04/-13.43	-17.65/-17	-15.39/-18.14	-18.66/-11.56	-9.72/-12.5	-10.78/-9.25	-11.09/-13.22
Θ(157.5°)	-11.29/-10.38	-10.35/-11.82	-14.22/-17.45	-18.36/-15.09	-12.37/-10.74	-9.67/-9.24	-8.81/-8.21	-7.38/-6.95	-7.17/-7.99	-8.98/-9.94	-11.46/-12.79	-11.3/-8.31	-6.58/-6.23	-7.85/-11.59	-18.29/-15.15	-9.77/-7.21	-6.85/-7.52	-9.27/-11.4	-14.87/-16.53	-16.52/-14.56	-11.51/-10.86	-11.4/-11.74	-11.86/-16.32	-17.34/-12.7
Θ(165°)	-11.73/-12.56	-14.24/-15.23	-16.31/-17.61	-18.49/-17.76	-17.29/-14.85	-12.87/-11.43	-10.26/-9.7	-9.08/-9	-9.12/-9.48	-10.1/-11.02	-11.88/-12.18	-11.41/-10.4	-9.88/-10.2	-11.15/-11.38	-10.16/-8.57	-8.1/-8.53	-10.66/-12.5	-14.13/-12.98	-12.39/-12.17	-13.66/-13.11	-12.35/-11.95	-11.81/-11.89	-12.23/-13.51	-14.82/-12.35
Θ(172.5°)	-15.28/-14.43	-14.08/-13.82	-15.57/-17.81	-18.3/-18.29	-17.79/-18.27	-16.74/-15.2	-13.18/-12.16	-11.38/-10.63	-9.9/-9.61	-9.5/-9.81	-10.28/-10.78	-10.86/-10.75	-10.82/-11.08	-11.3/-11.62	-12.52/-13.53	-14.2/-13.2	-12.33/-11.63	-10.91/-10.6	-10.75/-11.99	-12.91/-13.85	-15.44/-17.96	-17.62/-18.58	-19.27/-16.39	-14.78/-16.19
Θ(180°)	-13.31/-13.92	-13.45/-12.36	-11.85/-11.69	-12.19/-13.76	-15.84/-17.73	-18.15/-19.09	-18.29/-16.99	-15.16/-14.33	-13.02/-12.65	-12.26/-12.31	-12.71/-12.94	-13.24/-13.42	-13.64/-14.02	-13.88/-13.69	-13.74/-13.36	-13.16/-13.18	-13.97/-14.74	-14.97/-15.47	-16.57/-18.13	-19.5/-18.78	-18.66/-17.24	-14.78/-12.51	-11.53/-11.13	-11.22/-12.53
Freq(Hz)	5.3G/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°)	-13.45/-12.28	-11.87/-11.85	-11.34/-10.66	-10.01/-9.43	-9.14/-8.95	-9.14/-9.82	-10.74/-11.28	-11.76/-12.29	-13.19/-14.96	-16.95/-18.08	-17.37/-18.06	-18.68/-18.97	-17.55/-15.84	-14.05/-12.68	-11.7/-10.97	-10.68/-10.67	-10.78/-11.23	-11.94/-13.2	-13.96/-15.1	-16.08/-17.07	-18.63/-17.97	-19.14/-17.93	-18.36/-18.05	-17.38/-14.98
Θ(7.5°)	-17.91/-15.78	-15.56/-16.14	-15.87/-15.13	-14.13/-14.15	-14/-14.68	-15.1/-16.86	-16.64/-16.33	-16.89/-17.27	-17.58/-17.39	-17.3/-19.11	-19.52/-18.12	-16.12/-13.7	-12.67/-11.35	-10.53/-9.92	-9.38/-8.65	-8.13/-7.88	-8.1/-8.79	-9.49/-9.84	-10.27/-10.63	-11.11/-11.73	-13.16/-14.58	-16.71/-19.29	-19.21/-18.47	-18.97/-18.86
Θ(15°)	-18.44/-18.11	-17.91/-18.56	-18.46/-18.22	-18.7/-18.15	-18.12/-18.94	-18.82/-18.99	-18.88/-18.28	-18.95/-17.98	-15.92/-13.67	-12.24/-11.5	-10.99/-10.59	-10.13/-9.75	-9.22/-8.56	-7.94/-7.53	-7.08/-6.98	-7.16/-7.96	-9.21/-10.25	-11.39/-12.36	-12.87/-13.75	-14.36/-15.86	-19.4/-18.36	-18.82/-18.37	-18.93/-18.22	-17.34/-18.39
Θ(22.5°)	-17.2/-18.58	-16.52/-16.27	-16.77/-18.37	-18.47/-17.48	-17.79/-17.54	-16.76/-15.53	-15.56/-14.87	-14.06/-13.89	-12.89/-10.93	-9.46/-8.32	-7.65/-7.1	-6.53/-5.96	-5.37/-4.84	-4.57/-4.48	-4.47/-4.74	-5.27/-5.84	-6.39/-7.64	-9.85/-12.9	-15.15/-15.19	-14.54/-13.71	-12.5/-12.44	-13.27/-13.47	-13.14/-13.03	-14.02/-14.8
Θ(30°)	-10.81/-10.78	-9.86/-9.13	-8.99/-9.47	-9.91/-9.76	-10.08/-10.43	-10.21/-9.33	-9/-9.66	-11.13/-12.23	-12.2/-10.72	-8.83/-7.08	-5.68/-4.99	-4.57/-3.93	-3.27/-2.95	-3.01/-3.23	-3.39/-3.72	-4.05/-4.77	-6.63/-8.49	-8.58/-6.78	-5.71/-5.99	-7.61/-10.14	-11.29/-11.12	-11.09/-11.63	-11.89/-11.35	-10.87/-10.5
Θ(37.5°)	-6.47/-6.24	-6.46/-5.26	-4.21/-4.19	-4.79/-5.18	-5.31/-6.13	-6.78/-6.32	-6.01/-6.29	-6.7/-6.93	-7.01/-6.88	-6.61/-5.64	-4.91/-5	-4.43/-3.29	-2.89/-3.27	-3.71/-3.51	-3.03/-2.77	-2.81/-3.63	-3.85/-3	-2.6/-3.26	-4.05/-3.86	-3.15/-3.07	-4.67/-6.55	-7.5/-8.02	-8.78/-9.95	-9.48/-7.79
Θ(45°)	-5.44/-4.67	-4.75/-4.53	-3.16/-2.67	-2.92/-3.06	-3.52/-4.43	-4.87/-4.72	-5.12/-5.48	-5.68/-5.17	-4.68/-5.04	-5.56/-4.6	-4.3/-4.59	-3.82/-3.11	-3.32/-3.13	-2.39/-1.79	-1.56/-2.11	-2.94/-3.33	-3.23/-3.38	-2.68/-1.82	-0.76/-1.03	-2.52/-3.97	-4.24/-5.19	-6.26/-6.37	-5.37/-5.09	-5.65/-6.36
Θ(52.5°)	-3.22/-3.05	-4.08/-4.35	-3.37/-2.66	-1.89/-1.27	-1.2/-1.65	-2.52/-3.32	-3.74/-3.87	-3.75/-3.44	-2.96/-2.87	-3.04/-2.54	-2.6/-2.26	-1.9/-1.92	-1.72/-1.6	-1.98/-2.53	-3.46/-4.72	-5.6/-6.78	-7.35/-6.06	-4.67/-3.05	-2.6/-2.73	-2.83/-3.96	-6.57/-7.66	-7.17/-7.2	-6.65/-5.07	-3.98/-3.64
Θ(60°)	-2.72/-2.14	-2.02/-3.37	-3.56/-3.84	-3.18/-1.85	-1.73/-1.6	-1.52/-2.08	-2.99/-3.49	-3.87/-3.7	-3.26/-2.49	-2.03/-1.64	-1.18/-0.92	-0.67/-0.52	-0.39/-0.2	-0.63/-1.44	-2.58/-4.12	-5.06/-4.8	-3.95/-2.37	-1.37/-0.77	-0.72/-1.16	-2.56/-5.08	-7.41/-8.59	-8.8/-8.2	-6.12/-4.08	-2.87/-2.45
Θ(67.5°)	-1.12/-1.15	-0.71/-0.74	-0.45/-0.32	-0.58/0.22	0.26/0.27	-0.16/-0.54	-0.79/-1.64	-2.58/-2.65	-2.65/-1.87	-1.33/-1.24	-0.74/-0.69	0.17/0.45	0.77/0.82	-0.11/-0.98	-2.35/-4.33	-5.05/-6.52	-5.92/-5.01	-3.42/-2.31	-1.84/-1.8	-3.93/-6.48	-8.88/-12.42	-9.44/-6.2	-5.48/-3.51	-2.36/-1.34
Θ(75°)	-2.36/-2.34	-2.36/-2.13	-1.37/-0.31	0.58/1.45	1.11/0.65	0.45/0.28	0/-0.18	-0.48/-1.29	-2.4/-1.67	-1.7/-0.99	0/0.84	1.66/1.64	1.8/1.49	0.49/-0.16	-1.76/-3.46	-5.49/-5.9	-5.4/-5.26	-4.86/-2.87	-2.11/-3.63	-5.55/-8.04	-9.95/-9.24	-8.82/-7.39	-6.75/-5.24	-4.03/-3.18
Θ(82.5°)	-1.42/-1.45	-1.46/-2.26	-2.87/-3.04	-1.92/-0.5	-0.06/0.33	0.06/-0.33	-0.44/-0.65	-1.18/-1.65	-2.25/-1.47	-0.71/0.17	0.82/1.28	1.54/1.53	1.36/1.18	1.17/0.55	-0.58/-1.57	-3.45/-4.34	-4.4/-4.55	-3.89/-3.6	-4.38/-5.63	-9.05/-13.4	-13.94/-12.93	-13.1/-8.95	-5.88/-5.41	-3.53/-1.91
Θ(90°)	0.08/-0.57	0.28/-0.26	-0.39/-1.06	-0.94/-0.37	-0.31/-0.55	-1.05/-1.52	-1.94/-1.78	-1.81/-2.2	-2.78/-2.78	-3/-2.67	-1.38/-0.85	0.21/0.19	0.81/1.15	0.36/0.97	-0.15/-2.18	-4.13/-2.06	-2.67/-5.43	-8.61/-8.71	-11.54/-13.09	-9.95/-7.68	-7.05/-4.89	-6.05/-6.55	-3.7/-2.33	-2.43/-1.44
Θ(97.5°)	-3.54/-4.36	-3.46/-2.1	-1.53/-0.42	-0.49/0.37	-0.71/-1.32	-2.28/-3.2	-3.25/-3.15	-3.09/-3.48	-3.27/-1.6	-1.73/-1.13	-0.62/-0.32	0.19/-0.51	0.56/-1.39	0.08/-0.01	-2.04/-3.16	-2.14/-1.75	-2.55/-5.99	-13.58/-12.77	-8/-7.39	-8.15/-7.03	-4.25/-3.91	-3.1/-5.22	-6.08/-5.46	-5.09/-6.59
Θ(105°)	-4.81/-4.61	-7.38/-5.83	-7.46/-3.52	-2.68/-0.24	-0.37/-1.07	-2.39/-3.94	-4.87/-4.95	-3.91/-2.19	-1.86/-0.47	-1.49/-0.3	-0.86/-0.02	-0.41/-0.29	-0.34/-1.62	0.19/-0.72	-1.31/-1.28	-0.02/0.04	0.3/-1.54	-4.47/-10.16	-7.21/-7.97	-8.05/-6.97	-6.85/-5.15	-5.37/-7.12	-7.71/-5.87	-4.8/-6.08
Θ(112.5°)	-6.38/-3.76	-6.44/-5.43	-8.45/-5.79	-5.09/-2.08	-1.13/-1.87	-3.08/-5.14	-6.53/-6.56	-5.16/-4.01	-1.04/-0.33	-1.22/0.26	-0.82/0.13	-1.77/-0.13	-0.93/-1.08	0.64/0.45	-1.18/-2.19	-2.46/-0.18	-1.22/-2.8	-7.79/-12.92	-9.27/-8.64	-8.02/-9.02	-7.79/-3.17	-3.6/-6.61	-8.05/-7.38	-5.76/-7.53
Θ(120°)	-8.77/-5.55	-6.64/-4.28	-4.37/-3.79	-3.15/-3.47	-2.05/-2.32	-2.81/-3.99	-4.85/-4.42	-4.3/-3.51	-1.42/-2.07	-1.07/-1.07	-2.07/-1.5	-3.6/-2.6	-3.44/-3.27	-2.06/-1.13	-1.58/-2.63	-1.11/0.14	0.27/-0.86	-6.61/-11.4	-6.26/-12.32	-13.54/-10.84	-7.03/-6.98	-4.16/-7.12	-7.43/-6.18	-6.39/-9.76
Θ(127.5°)	-10.68/-8.65	-10.87/-8.13	-7.44/-6.71	-4.49/-4.29	-3.7/-3.56	-4.46/-5.13	-5.75/-6.33	-3.96/-1.78	-1.72/-1.4	-1.08/-2.65	-3.03/-4.56	-4.68/-4.06	-3.61/-4.59	-2.22/-0.99	-2.06/-5.26	-6.47/-4.36	-2.57/-3.16	-5.17/-10.24	-9.37/-11.6	-18.26/-17.73	-9.92/-8.07	-6.06/-7.49	-6.32/-4.23	-5.46/-9.23
Θ(135°)	-18.03/-13.29	-12.35/-8.93	-7.63/-7.38	-6.92/-7.04	-7.16/-6.37	-5.32/-4.23	-3.21/-2.21	-1.96/-1.75	-1.41/-1.36	-1.56/-2.1	-2.89/-2.73	-5.2/-3.91	-3.41/-6.61	-1.78/0.3	-1.88/-5.7	-5.45/-3.55	-2.41/-4.44	-7.08/-15.16	-9.47/-13.59	-11.23/-12.82	-14.24/-9.52	-12.64/-8.97	-12.67/-10.79	-9.06/-15.12
Θ(142.5°)	-12.11/-9.82	-9.18/-7.88	-6.91/-6.63	-6.67/-7.28	-8.09/-8.99	-9.83/-9.5	-8.56/-7.38	-5.95/-4.93	-4.37/-3.27	-3.14/-4.57	-5.41/-8.32	-11.01/-7.34	-11.13/-8.1	-3.57/-4.68	-8.81/-15.43	-9.6/-3.15	-2.82/-4.18	-6.19/-17.52	-13.15/-18.19	-10.01/-9.45	-17.89/-8.44	-10.04/-10.71	-6.7/-7.16	-7.62/-10.96
Θ(150°)	-18.61/-18.3	-18.12/-18	-18.33/-14.36	-11.73/-9.46	-7.8/-6.79	-6.17/-6.21	-6.11/-5.57	-5/-4.45	-4.07/-4.43	-5.46/-6.26	-7.52/-9.75	-8.01/-6.58	-7.67/-6.68	-4.19/-3.74	-5.79/-10.93	-8.2/-6.81	-9.01/-8.17	-8.81/-15.91	-16.47/-12.88	-6.89/-6.01	-11.67/-14.7	-9.49/-13.24	-16.14/-11.7	-11.18/-13.89
Θ(157.5°)	-18.47/-15.52	-17.44/-18.64	-18.24/-14.72	-15.23/-15.29	-13.68/-12.03	-10.05/-9.03	-8.49/-8.5	-8.46/-8.97	-9.39/-9.61	-9.94/-10.83	-11.89/-10	-8.01/-8.5	-12.26/-18.95	-12.15/-7.78	-6.17/-5.94	-7.27/-10.41	-12.37/-11.77	-13.83/-16.45	-14.45/-16.89	-18.4/-17.45	-15.35/-15.31	-16.63/-17.66	-19.22/-17.97	-18.54/-19.08
Θ(165°)	-18.49/-18.85	-17.72/-18.47	-18.12/-18.34	-18.98/-18.26	-19/-17.68	-17.87/-17.64	-15.99/-13.72	-12.47/-11.8	-11.62/-11.96	-12.37/-12.57	-12.08/-11.46	-11.48/-12.49	-15.43/-17.36	-16.77/-12.85	-10.56/-9.18	-7.63/-6.32	-5.55/-5.9	-6.75/-8.69	-10.2/-10.61	-10.38/-10.16	-10.53/-11.56	-12.69/-14.1	-15.6/-17.44	-19/-17.76
Θ(172.5°)	-17.66/-16.16	-14.41/-12.38	-11.06/-10.93	-11.84/-13.04	-14.6/-16.15	-18.71/-17.49	-18.91/-18.62	-19.05/-18.29	-18.85/-17.95	-17.93/-17.48	-18.03/-18.55	-18.45/-18.23	-15.81/-13.19	-10.89/-8.86	-7.52/-6.7	-6.29/-6.06	-6.36/-7.27	-8.69/-10.37	-12.41/-14.7	-15.49/-17	-19.44/-18.38	-18.48/-17.84	-18.79/-18.61	-18.47/-17.93
Θ(180°)	-18.47/-16.47	-15.46/-14.26	-11.85/-11.03	-10.74/-10.78	-11.76/-12.49	-13.31/-15.15	-16.37/-16.71	-17.42/-17.21	-17.34/-18.18	-18.49/-18.85	-18.5/-18.31	-17.35/-16.36	-16.06/-16.05	-16.6/-16.74	-16.96/-16.99	-16.59/-16.61	-16.8/-17.82	-18.82/-18.01	-18.18/-17.52	-16.39/-16.04	-16.73/-18.15	-17.72/-17.52	-18.21/-18.32	-18.65/-17.99
Freq(Hz)	5.6G/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°)	-18.68/-17.73	-18.28/-18.39	-14.94/-12.36	-10.88/-10.37	-9.46/-8.85	-8.4/-8.21	-7.98/-8.08	-8.34/-8.76	-9.35/-9.93	-10.34/-11.42	-12.66/-14.28	-16.33/-18.56	-18.98/-17.53	-18.87/-17.9	-18.84/-16.2	-13.21/-11.46	-10.32/-9.73	-9.26/-8.89	-8.7/-8.76	-8.28/-8.06	-8.43/-8.88	-9.4/-10.52	-12.17/-14.82	-17.31/-17.86
Θ(7.5°)	-17.45/-18.03	-18.24/-18.46	-18.76/-15.19	-13.31/-12.34	-10.95/-9.67	-9.19/-8.57	-7.81/-7.58	-7.43/-7.48	-7.44/-7.62	-7.97/-8.78	-9.79/-11.06	-12.58/-14.86	-17.84/-17.36	-17.91/-18.62	-19.31/-16.31	-14.18/-12.63	-11.64/-10.86	-10.41/-9.97	-9.93/-10.18	-10.05/-10.19	-11.06/-11.92	-13.02/-14.38	-15.16/-17.27	-18.01/-18.71

Θ(15°)	-17.26/-18.72	-17.95/-17.55	-19.1/-17.74	-17.53/-15.39	-13.2/-11.64	-10.33/-9.33	-8.83/-8.21	-7.95/-7.84	-7.95/-8.15	-8.15/-8.3	-8.63/-9.16	-9.91/-11.12	-12.97/-15.53	-18.04/-19.27	-17.45/-17.77	-17.21/-15.24	-13.9/-12.3	-11.32/-11.16	-12.32/-13.33	-14.52/-16.81	-18.56/-19.59	-18.43/-18.18	-18.24/-17.61	-18.2/-18.74
Θ(22.5°)	-12.74/-13.77	-15.94/-16.48	-18.84/-18.15	-18.96/-18.52	-17.26/-13.98	-12.06/-11.19	-10.57/-9.45	-8.61/-7.9	-7.59/-7.6	-8.09/-8.42	-8.66/-9.42	-11.72/-14.76	-18.97/-18.03	-18.48/-17.6	-15.73/-14.66	-13.72/-13.25	-13.17/-13.75	-14.48/-15.66	-15.28/-13.1	-11.93/-12.07	-12.95/-14.46	-17.82/-17.75	-17.99/-18.59	-15.11/-13.69
Θ(30°)	-15.75/-16.8	-16.77/-16.28	-16.23/-17.01	-18.85/-18.16	-18.91/-17.17	-14.7/-12.83	-11.1/-9.83	-9.08/-8.84	-8.53/-8.99	-9.81/-10.48	-11.29/-13.06	-16.05/-18.97	-17.65/-19.32	-18.01/-17.79	-18.9/-19.47	-17.9/-15.86	-14.7/-14.95	-16.55/-15.4	-15.11/-15.91	-16.84/-13.05	-10.85/-11.54	-14.94/-17.19	-17.54/-18.66	-18.5/-16.66
Θ(37.5°)	-10.14/-11.03	-12.31/-13.61	-14.9/-16.38	-18.83/-17.84	-17.81/-16.27	-12.9/-11.54	-11.64/-12.2	-12.15/-11	-9.87/-9.35	-9.55/-10.31	-11.63/-12.77	-14.08/-16.14	-17.73/-17.97	-18.3/-17.19	-19.1/-19.44	-18.85/-19.26	-19.08/-19.32	-17.56/-18.64	-19.12/-11.86	-8.97/-9.47	-11.55/-13.27	-14.65/-19.47	-19.68/-15.25	-13.22/-11.55
Θ(45°)	-7.76/-8.51	-9.98/-10.66	-11.75/-13.98	-18.41/-18.72	-17.36/-17.54	-13.51/-11.21	-10.83/-11.17	-11.18/-10.35	-9.34/-8.6	-8.69/-9.61	-11.16/-13.27	-13.7/-13.82	-15.76/-18.13	-18.26/-18.3	-17.87/-18.28	-17.96/-18.43	-18.07/-18.92	-18.76/-14.75	-11.2/-10.15	-9.5/-7.84	-7.32/-8.8	-13.09/-17.08	-18.04/-13.78	-9.22/-8.56
Θ(52.5°)	-14.34/-12.67	-13.17/-15.79	-18.75/-17.47	-19.16/-18.75	-18.62/-18.28	-16.22/-15.8	-16.13/-14.75	-12.73/-10.72	-9.1/-7.88	-7.08/-7.51	-9.5/-11.16	-12.32/-14.35	-14.36/-13.23	-14.48/-15.65	-16.15/-16.32	-15.68/-15.57	-14.03/-13.35	-12.53/-12.74	-12.62/-9.85	-6.9/-5.66	-6.43/-8.22	-10.8/-18.08	-14.23/-12.62	-13.96/-14.74
Θ(60°)	-18.53/-18.34	-17.83/-17.77	-17.49/-18.02	-16.34/-15.78	-14.95/-15.68	-18.2/-17.47	-17.94/-16.87	-14.66/-11.84	-8.45/-6.51	-6.35/-8.24	-11.44/-17.16	-17.71/-18.05	-17.94/-18.08	-18.59/-18.46	-15.8/-14.82	-15.54/-16.5	-15.06/-14.34	-11.71/-10.31	-9.24/-7.44	-6.16/-6.1	-7.4/-10.79	-17.06/-18.42	-18.68/-19.13	-18.85/-18.61
Θ(67.5°)	-17.93/-17.39	-18.67/-15.67	-12.33/-10.3	-9.98/-10.45	-11.54/-14.29	-19.18/-19.19	-13.19/-10.97	-14.19/-18.58	-13.27/-8.71	-7.72/-9.74	-15.25/-18.76	-17.09/-13.12	-14.54/-16.54	-19.37/-17.7	-17.94/-14.78	-11.23/-8.8	-7.36/-6.78	-7.28/-9.29	-10.55/-10.28	-10.19/-12.08	-14.6/-14.14	-11.12/-9.59	-10.5/-12.9	-18.23/-18.48
Θ(75°)	-18.33/-18.6	-17.96/-17.77	-17.85/-12.58	-10.84/-9.05	-8.16/-8.26	-11.64/-18.56	-13.53/-11.08	-11.58/-17.76	-18.93/-11.48	-11.1/-15.27	-18.31/-15.86	-10.94/-9.06	-8.81/-9.91	-11.34/-13.29	-16.23/-15.31	-13.59/-11.36	-10.67/-9.87	-11.25/-14.17	-18.61/-17.35	-18.1/-14.75	-8.1/-5.85	-5.09/-5.74	-7.14/-9.27	-12.68/-18.63
Θ(82.5°)	-9.44/-9.4	-9.03/-9.81	-11.8/-17.47	-18.42/-13.85	-10.12/-9.27	-10.48/-15.28	-17.95/-10.35	-9.26/-15.27	-17.84/-10.03	-7.75/-9.26	-15.01/-19.13	-18.82/-17.18	-17.74/-18.04	-19.15/-16.65	-15.39/-14.33	-12.3/-10.24	-9.33/-10.4	-10.68/-10.5	-13.84/-14.87	-12.63/-10.76	-9.24/-8.54	-9.47/-10.63	-12.72/-13.78	-12.87/-10.76
Θ(90°)	-8.99/-8.19	-7.98/-8.13	-8.41/-9	-11.33/-16.53	-18.06/-14.45	-12.45/-14.02	-18.39/-17.95	-13.17/-14.66	-19.51/-11.79	-8.91/-10.65	-12.18/-13.5	-13.43/-11.94	-12.54/-12.51	-12.54/-13.48	-12.98/-11.41	-12.33/-12.5	-13.16/-11.84	-12.27/-12.52	-16.94/-17.66	-18.35/-17.51	-10.06/-7.37	-6.39/-7.8	-10.08/-11.59	-13.32/-13.05
Θ(97.5°)	-15.29/-14.81	-12.24/-10.75	-12.38/-12.71	-14.05/-17.69	-17.09/-12.35	-9.48/-10.2	-15.19/-16.7	-12.56/-13.59	-12.06/-9.03	-8.66/-13.81	-18.14/-11.52	-9.04/-8.18	-10.59/-12.88	-18.44/-18.89	-18.24/-18.67	-16.27/-11.39	-9.16/-8.33	-11.33/-15.82	-18.7/-16.76	-18.11/-18.53	-11.71/-9.18	-9.2/-12.74	-17.06/-16.28	-15.33/-18.32
Θ(105°)	-16.74/-14.4	-12.2/-10.64	-11.68/-9.89	-9.95/-9.24	-11.77/-13.03	-10.42/-9.37	-13.17/-10.96	-7.91/-9.04	-11.32/-7.86	-6.03/-7.84	-13.97/-18.35	-13.7/-11.87	-12.48/-13.16	-13.86/-17.3	-14.1/-14.22	-17.56/-18.41	-13.96/-13.67	-18.28/-13.45	-11.79/-11.58	-17.14/-18.85	-14.16/-11.85	-13.65/-14.8	-17.38/-14.74	-17.9/-18.42
Θ(112.5°)	-14.64/-12.84	-11.98/-10.85	-9.13/-7.35	-6.98/-9.93	-11.95/-16.18	-12.88/-12.94	-12.21/-10.46	-9.02/-9.31	-9.93/-7.36	-6.62/-6.54	-8.7/-9.1	-12.11/-13.36	-14.41/-17.66	-15.7/-15.24	-13.34/-14.36	-17.41/-19.19	-12.96/-13.99	-18.76/-18.09	-15.45/-10.37	-11.66/-16.9	-17.84/-15.12	-14.13/-13.37	-11.77/-12.13	-10.54/-13.38
Θ(120°)	-18.36/-14.8	-14.19/-10.32	-9.12/-9.24	-7.23/-7.39	-8.86/-10.76	-12.5/-12.26	-12.22/-11.55	-7.83/-5.44	-4.57/-5.4	-7.49/-6.87	-8.9/-10.48	-13.07/-16.25	-18.52/-18.44	-19.2/-18.76	-15.1/-16.5	-18.36/-17.95	-14.07/-17.69	-11.81/-18.25	-18.48/-19.06	-16.35/-11.34	-14.37/-15.17	-18.65/-18.88	-18.49/-17.52	-12.17/-16.98
Θ(127.5°)	-12.84/-11.3	-10.54/-9.38	-7.74/-7.58	-8.11/-9.59	-11.43/-13.26	-13.61/-16.92	-18.09/-14.61	-12.05/-10.56	-9.14/-10.42	-9.65/-11.21	-12.45/-11.52	-14.46/-14.39	-12.48/-10.68	-12.65/-12.53	-11.97/-18.62	-18.87/-12.37	-9.47/-8.33	-9.94/-19.2	-18.12/-18.83	-11.02/-7.07	-12/-14.5	-11.89/-16.15	-19.11/-16.1	-12.57/-8.81
Θ(135°)	-9.23/-6.41	-5.96/-7.59	-7.81/-9.55	-12.01/-13.84	-16.98/-19.2	-17.63/-17.84	-18.68/-10.92	-8.04/-8.85	-10.94/-14.23	-17.42/-19.31	-12.95/-11.9	-14.49/-12.85	-11.55/-10.98	-9.66/-8.81	-12.94/-12.65	-18.45/-12.57	-12.87/-6.03	-4.74/-7.48	-14.58/-14.67	-14.35/-14.17	-11.45/-18.69	-16.22/-9.12	-14.33/-12.21	-7.48/-7.97
Θ(142.5°)	-14.5/-17.67	-10.07/-9.91	-9.37/-9.25	-11.94/-15.83	-17.65/-17.81	-18.81/-17.69	-12.9/-10.26	-8.3/-6.72	-7.71/-11.51	-14.89/-17.22	-18.85/-17.32	-18.82/-17.11	-19.07/-16.18	-14.75/-14.98	-9.44/-10.45	-9.45/-8.17	-8.49/-6.55	-8.49/-12.27	-17.8/-15.25	-11.58/-12.62	-11.74/-10.76	-11.79/-13.44	-8.55/-10.87	-12.11/-10.24
Θ(150°)	-11.39/-14.86	-19.32/-19.13	-18.85/-17.78	-17.94/-18.55	-18.62/-18.18	-16.51/-13.81	-9.5/-6.28	-4.98/-5.78	-7.56/-8.93	-10.53/-12.36	-14.67/-18.88	-18.61/-17.38	-17.5/-18.34	-17.83/-19.09	-17.43/-17.72	-13.67/-14.28	-14.85/-10.93	-10.71/-14.99	-18.61/-18.37	-12.8/-12.34	-13.72/-14.36	-14.65/-17.98	-13.12/-11.74	-12.32/-11.24
Θ(157.5°)	-10.73/-10.5	-12.22/-14.24	-16.99/-17.97	-18.24/-17.42	-17.43/-18.27	-17.81/-16.99	-14.11/-12.16	-11.29/-10.22	-9.3/-9.27	-10.13/-11.35	-12.62/-14.03	-14/-11.72	-8.9/-6.64	-5.68/-5.85	-7.1/-9.2	-11.19/-10.67	-8.34/-7.26	-7.34/-8.5	-10.07/-11.31	-11.12/-12.25	-12.98/-12.96	-12.96/-12	-12.87/-19.13	-15.46/-11.71
Θ(165°)	-12.79/-13.07	-13.13/-13.81	-14.74/-15.54	-18.43/-18.07	-17.62/-18.02	-18.16/-16.71	-15.27/-13.7	-12.37/-11.7	-11.62/-12.17	-12.86/-13.94	-14.43/-13.22	-10.96/-8.79	-7.58/-6.96	-7.26/-8.49	-10.09/-11.27	-10.62/-9.37	-8.73/-8.94	-9.87/-10.84	-11.18/-10.7	-11.08/-11.88	-11.11/-10.5	-10.16/-10.13	-10.31/-11.98	-13.34/-13.1
Θ(172.5°)	-13.97/-13.64	-14.2/-15.03	-15.98/-17.46	-18.6/-18.07	-18.45/-17.99	-17.77/-17.94	-19.3/-18.78	-18.63/-18.37	-19.56/-17.61	-18.89/-18.34	-17.18/-15.57	-13.94/-12.98	-12.8/-13.15	-14.23/-16.56	-18.08/-17.53	-18.99/-15.52	-13.18/-11.62	-10.58/-9.73	-9.46/-9.89	-11.3/-12.11	-12.84/-14.1	-15.8/-18.28	-19.19/-17.69	-16.63/-15.61
Θ(180°)	-18.19/-19.06	-19.15/-17.54	-19.02/-19.16	-17.65/-18.41	-18.65/-18.13	-18.58/-17.57	-17.41/-17.37	-17.22/-16.9	-17.34/-17.75	-18.18/-18.7	-18.84/-17.77	-18.86/-18.06	-17.18/-19.34	-18.65/-17.81	-15.86/-14.51	-13.78/-13.75	-13.19/-12.31	-11.69/-11.61	-12.71/-14.03	-14.51/-15.91	-16.69/-17.15	-16.68/-15.47	-14.57/-13.42	-14.21/-16.77
Freq(Hz)	5.6G/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°)	-8.67/-8.51	-8.19/-7.98	-8.07/-8.76	-9.87/-11.3	-12.41/-13.73	-15.36/-17.9	-17.95/-18.54	-18.53/-17.8	-17.45/-15.05	-13.22/-12.18	-11.3/-10.76	-10.53/-10.12	-9.54/-9.32	-8.97/-9.14	-9.28/-9.73	-10.36/-11.58	-12.95/-14.04	-16.45/-17.86	-19.94/-18.85	-17.49/-18.05	-18.57/-15.52	-12.72/-11.46	-10.67/-9.68	-9.34/-9.21
Θ(7.5°)	-10.93/-10.57	-9.93/-9.55	-9.53/-10.15	-11.06/-11.83	-12.43/-13.89	-15.79/-18.76	-19.07/-17.93	-17.76/-19.02	-15.26/-12.83	-10.33/-8.84	-7.73/-7.03	-6.65/-6.14	-5.86/-5.61	-5.71/-6.01	-6.49/-7.17	-8.33/-9.83	-11.3/-12.78	-14.07/-14.75	-16.37/-17.27	-16.32/-15.53	-14.65/-13.51	-12.76/-12.3	-11.55/-11.34	-11.38/-11.41
Θ(15°)	-11.1/-10.6	-10.21/-9.72	-9.5/-9.89	-10.39/-10.69	-11.63/-13.46	-15.21/-16.71	-18.12/-18.63	-16.26/-14.77	-13.16/-11.22	-9.09/-7.63	-6.51/-5.69	-5.16/-4.78	-4.53/-4.34	-4.2/-4.18	-4.18/-4.42	-5.18/-5.93	-6.8/-7.67	-8.37/-9.69	-11.37/-12.26	-12.9/-13.18	-13.03/-12.98	-13.43/-13	-12.87/-12.78	-12.48/-11.32
Θ(22.5°)	-11.87/-10.58	-10.12/-9.82	-9.16/-8.26	-7.9/-8.2	-9.36/-11.21	-12.05/-12.63	-12.32/-13.01	-13.73/-14.22	-14.28/-13.08	-10.71/-8.71	-7.06/-5.88	-5.45/-5.18	-4.81/-4.05	-3.42/-3.11	-3.02/-3.37	-4.05/-5.01	-6.08/-6.61	-6.87/-6.96	-7.28/-8.21	-10.66/-13.37	-15.18/-16.6	-18.27/-19.08	-18.21/-18.94	-16.28/-13.53
Θ(30°)	-14.07/-12.17	-10.39/-9.57	-8.62/-7.39	-6.73/-6.71	-7.2/-7.51	-7.8/-8.39	-8.87/-9.29	-9.45/-9.45	-9.24/-9.09	-9.08/-8.44	-6.94/-5.76	-5.23/-5.1	-4.85/-4.24	-3.5/-3.13	-3.32/-3.87	-4.65/-5.25	-5.55/-5.91	-6.35/-6.61	-6.65/-6.52	-6.77/-8.48	-11.19/-14.09	-16.6/-18.79	-18.2/-18.52	-17.25/-15.32
Θ(37.5°)	-6.26/-6.05	-6.24/-6.34	-7.32/-7.96	-7.81/-8.7	-10.26/-9.76	-8.52/-7.91	-7.37/-6.69	-6.15/-5.96	-5.61/-5.47	-5.68/-5.47	-4.4/-3.68	-3.85/-3.82	-3.07/-2.25	-1.91/-1.78	-2.05/-2.91	-4.01/-5.02	-6.26/-7.32	-7.33/-6.98	-6.87/-7.39	-8.33/-8.51	-9.43/-11.28	-12.53/-12.13	-11.74/-10.89	-8.51/-6.95
Θ(45°)	-4.31/-3.02	-2.91/-3.09	-2.98/-3.58	-3.82/-4.3	-5.69/-6.34	-6.88/-6.13	-4.79/-3.97	-3.74/-3.72	-3.66/-3.24	-3.38/-3.93	-3.72/-3.67	-3.86/-3.49	-3.19/-2.6	-1.95/-1.67	-1.77/-2.48	-3.79/-5.16	-5.9/-5.45	-4.43/-4.11	-4.09/-4.1	-4.83/-6.29	-7.52/-7.92	-7.43/-6.74	-6.03/-5.76	-5.27/-5.1
Θ(52.5°)	-5.04/-4.51	-3.9/-3.38	-2.52/-1.93	-1.43/-1.35	-2.15/-3.34	-4.46/-5.34	-4.61/-3.48	-2.73/-2.77	-3.29/-3.23	-3.38/-3.98	-3.82/-3.61	-3.36/-2.9	-2.42/-1.7	-1.24/-1.35	-1.68/-2.47	-2.93/-3.44	-3.63/-3.37	-3.03/-2.53	-2.29/-2.99	-3.63/-3.84	-4.03/-4.62	-5.36/-5.91	-5.11/-4.39	-4.52/-4.87
Θ(60°)	-0.76/-1.02	-1.54/-1.9	-2.06/-2.05	-1.7/-1.45	-1.32/-1.81	-2.5/-3.17	-3.09/-2.73	-2.51/-2.41	-2.27/-2.4	-2.31/-2.45	-1.95/-1.81	-1.32/-1.01	-1.08/-0.4	-0.33/-0.72	-0.8/-1.23	-1.97/-2.44	-3.82/-4.33	-5.72/-5.75	-5.12/-4.41	-4.3/-4.34	-5.68/-6.85	-6.88/-6.35	-5.02/-3.09	-1.59/-1.04
Θ(67.5°)	-0.64/-0.36	-0.35/-0.69	-0.93/-1.74	-2/-2.61	-2.39/-2.31	-2.15/-1.85	-1.45/-1.1	-1.34/-1.64	-1.65/-1.59	-1.23/-1.14	-0.29/-0.27	0.07/-0.05	0.32/0.5	0.18/0.04	-0.47/-2.13	-3.8/-6.4	-7.41/-7.64	-6.05/-4.39	-3.65/-2.26	-2.27/-4.89	-7.61/-9.21	-7.04/-4.33	-3.45/-2.07	-1.41/-0.89
Θ(75°)	-0.25/-0.67	-0.46/-0.72	-0.61/-0.74	-0.35/-0.75	-1.2/-1.94	-2.2/-1.94	-1.33/-0.87	-1.32/-1.91	-2.05/-1.91	-0.98/-0.52	0.36/0.12	0.53/0.43	0.88/0.65	0.57/0.7	-0.16/-1.36	-2.62/-4.35	-6.65/-7.97	-8.38/-5.62	-3.68/-3.45	-5.36/-8.48	-14.39/-13.3	-7.01/-3.89	-2.44/-1.64	-0.71/-0.77
Θ(82.5°)	-1.71/-1.84	-2.92/-3.76	-5.26/-5.15	-3.69/-2.28	-1.39/-1	-1.23/-1.02	-0.26/0.2	-0.13/-0.77	-1.98/-1.84	-1.22/0.02	1.11/1.8	2.13/2.12	1.62/1.25	1/0.72	-0.08/-1.1	-3.19/-7.3	-8.08/-9.14	-5.66/-3.88	-3.22/-3.85	-8.09/-16.52	-11.9/-9.89	-9.72/-5.88	-4.45/-3.23	-2.46/-2.27
Θ(90°)	-1.28/-0.81	-0.97/-0.84	-1.06/-1.3	-1.68/-2.16	-2.33/-1.74	-1.48/-1.21	-0.97/-0.96	-1.57/-2.3	-2.72/-2.3	-1.07/0.26	1.57/1.96	2.24/1.96	2.14/1.65	1.72/1.56	0.1/-1.03	-3.97/-6.43	-8.44/-7.54	-7.12/-6.24	-6.06/-9.61	-15.63/-18.16	-15.58/-9.93	-8.28/-5.58	-3.11/-2.41	-0.71/-0.86
Θ(97.5°)	-1.37/-1.01	-0.55/-0.74	-0.72/-1.04	-0.73/-0.78	-1.1/-1.56	-1.39/-1.29	-1.95/-2.37	-2.67/-3.13	-3.35/-2.73	-1.57/-0.74	0.58/0.86	1.67/1.29	1.74/1.37	1.06/1.12	0.42/-0.98	-1.89/-1.66	-3/-5.11	-6.91/-4.95	-3.81/-4.26	-5.43/-8.91	-9.98/-8.22	-7/-9.2	-5.82/-3.86	-2.74/-1.92
Θ(105°)	-4.69/-4.91	-4.32/-3.2	-2.04/-1.04	-0.38/-0.08	-0.88/-1.17	-1.83/-2.41	-2.59/-2.3	-2.05/-1.6	-1.38/-1.07	-1.08/-0.81	0.3/-0.15	0.7/-0.79	0.63/-1.88	-0.72/-0.09	-2.06/-1.82	-1.97/-2.75	-4.42/-8.71	-10.83/-10.11	-8.66/-7.72	-7.9/-12.77	-10.2/-5.57	-6.02/-5.43	-5.63/-5.14	-4.7/-5.48
Θ(112.5°)	-6.33/-6.05	-7.48/-6.42	-6.43/-3.55	-2.36/-0.84	-1.01/-1	-1.75/-2.38	-2.36/-2.08	-1.25/0.12	0.63/1.77	0.71/0.54	-0.67/-0.05	-0.35/-0.25	0.1/-1.7	0.28/-0.13	-0.96/-0.8	-0.88/-1.66	-3.49/-5.44	-9.07/-9.79	-5.74/-5	-6.45/-14.81	-8.66/-4.85	-5.23/-7.26	-7.41/-5.66	-5.54/-7.12
Θ(120°)	-5.21/-3.98	-5.02/-3.89	-5.24/-4.33	-4.86/-2.89	-2.42/-2.24	-1.49/-1.36	-1.99/-2.29	-1.31/-0.54	0.46/0.97	-0.37/0.07	-1.89/-1.12	-2.64/-2.32	-2.44/-5.46	-3.6/-2.92	-3.33/-4.35	-4.43/-3.24	-3.73/-3.66	-10.06/-13.34	-7.02/-9.63	-11.08/-9.24	-7.83/-5.99	-6.66/-11.94	-9.52/-6.96	-6.72/-7.71
Θ(127.5°)	-7.52/-6.51	-5.36/-3.86	-3.96/-3.52	-3.95/-4.46	-3.49/-3.08	-2.67/-2.29	-1.28/-0.52	-1.13/-1.55	-1.45/-2.57	-2.64/-3.49	-4.27/-4.56	-6.63/-6.64	-6.23/-7.12	-4.07/-1.6	-2.29/-4.35	-5.35/-4.96	-6.16/-8.21	-10.9/-15.97	-11.73/-18.25	-18.71/-15.68	-9.8/-11.06	-11.1/-13.28	-9.69/-7.9	-10.28/-12.32
Θ(135°)	-7.46/-7.34	-7.25/-5.34	-5.48/-4.93	-4.87/-5.11	-4.85/-4.32	-3.67/-3.07	-2.85/-2.44	-1.67/-1.53	-1.74/-1.87	-2.79/-3.51	-5.11/-6.07	-6/-8.78	-7.1/-9.06	-7.32/-3.49	-4.61/-8.88	-8.32/-10.02	-6.62/-11.98	-8.78/-18.05	-10.46/-10.78	-19.25/-17.67	-13.34/-10.68	-10.96/-15.19	-17.97/-12.81	-14.52/-12.6
Θ(142.5°)	-10.33/-8.51	-9.3/-9.08	-9.51/-9.91	-9.2/-8.42	-8.34/-8.64	-7.74/-6.58	-5.03/-3.59	-2.26/-1.1	-0.72/-1.27	-1.49/-2.23	-3.19/-3.81	-7.1/-6.99	-8.28/-11.12	-4.83/-4.88	-8.19/-10.07	-14.43/-7.66	-8.74/-8.83	-9.36/-18.2	-12.13/-13.48	-14.88/-13.68	-14.89/-14.61	-16.64/-14.99	-13.96/-12.39	-11.4/-13.3
Θ(150°)	-12.63/-16.46	-19.37/-16.02	-13.15/-12.44	-13.13/-13.22	-11.91/-10.75	-10.56/-10.41	-9.9/-8.74	-6.76/-5.47	-4.84/-4.48	-4.79/-5.37	-6.24/-8.66	-9/-7.69	-9.8/-7.59	-3.59/-2.72	-4.29/-8.35	-10.78/-9.24	-9.39/-9.36	-11.78/-15.31	-15.17/-18.21	-14.9/-10.91	-17.39/-17.99	-12.59/-15.57	-17.87/-13.47	-10.95/-11.23
Θ(157.5°)	-17.63/-13.63	-13.88/-14.07	-11.47/-10.34	-11.41/-12.08	-11.87/-11.1	-10.62/-10.27	-9.88/-9.05	-8.36/-7.81	-7.37/-7.06	-6.71/-7.15	-8.99/-9.78	-7.88/-7.03	-7.94/-8.98	-7.85/-5.97	-5.16/-5.1	-5.84/-6.97	-9.13/-11.68	-15.04/-14.22	-13.88/-16.13	-18.97/-15.23	-13.38/-14.12	-16.19/-16.97	-16.01/-15.92	-18.8/-18.55
Θ(165°)	-14.4/-13.42	-11.89/-11.74	-12.13/-13.08	-15.71/-18.28	-17.91/-18.57	-17.33/-19.28	-18.7/-17.39	-15.42/-13.98	-12.4/-10.73	-9.27/-7.95	-6.8/-5.92	-5.76/-6.47	-8.46/-12.3	-19.23/-18.31	-15.96/-13.72	-13.22/-12.97	-13.78/-15.84	-17.56/-18.03	-15.57/-13.45	-11.55/-10.41	-9.86/-9.76	-10.13/-11.69	-13.42/-14.66	-15.14/-14.73
Θ(172.5°)	-18.36/-18.03	-17.94/-17.96	-18.22/-18.84	-18.72/-17.59	-18.84/-18.33	-19.29/-17.5	-15.48/-14.52	-13.33/-12.53	-12.09/-11.86	-11.5/-10.69	-10.11/-10.11	-11.09/-13.26	-17/-17.62	-19.3/-14.09	-10.91/-8.91	-7.83/-7.77	-8.37/-9.54	-11.36/-13.39	-15.95/-17.97	-18.18/-17.98	-16.96/-15.95	-14.58/-13.49	-15.03/-18.43	-18.03/-17.62
Θ(180°)	-17.14/-18.48	-18.17/-18.62	-19.24/-17.53	-19.57/-17.84	-18.49/-17.9	-18.41/-19.11	-17.97/-18.52	-19.7/-18.9	-18.63/-18.85	-18.31/-16.95	-16.15/-16.12	-16.52/-17.32	-18.32/-19.11	-18.57/-17.04	-17.82/-18.61	-19.33/-17.25	-19.05/-18.74	-18.9/-18.44	-15.61/-13.06	-12.19/-11.6	-11.61/-12.83	-13.84/-14.39	-15.85/-16.98	-18.34/-16.94
Freq(Hz)	5.785G/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°)	-14.33/-14.03	-13.11/-11.44	-9.98/-9.23	-8.77/-8.22	-7.87/-7.82	-7.71/-8.09	-8.31/-8.71	-8.72/-9.15	-9.92/-11.17	-12.4/-13.77	-15.15/-16.27	-17.6/-17.43	-16.53/-15.52	-14.58/-13.84	-13.19/-12.31	-11.42/-10.72	-10.04/-9.39	-8.69/-8.24	-7.55/-7.45	-7.72/-7.99	-8.75/-9.72	-10.79/-12.22	-13.28/-14.45	-15.49/-14.59
Θ(7.5°)	-11.7/-11.68	-11.86/-11.47	-11.65/-11.2	-10.72/-9.93	-9.15/-8.62	-8.37/-8.21	-8.22/-8.63	-8.38/-8.59	-8.9/-9.77	-10.65/-11.62	-12.53/-13.83	-15.3/-16.83	-16.48/-14.82	-13.29/-12.08	-11.07/-10.16	-9.41/-8.77	-8.32/-7.88	-7.79/-7.76	-8.01/-8.33	-8.77/-9.32	-9.95/-10.44	-10.69/-11.4	-11.5/-11.73	-11.75/-11.51
Θ(15°)	-12.45/-13.7	-14.01/-14.17	-14.77/-14.53	-13.55/-11.89	-10.83/-10.09	-9.42/-8.85	-8.57/-8.46	-8.1/-7.95	-8.2/-8.57	-9.17/-10.04	-11.04/-12.06	-13.48/-15.14	-16.79/-18.07	-17.54/-14.84	-12.73/-11.07	-9.98/-9.36	-9.03/-8.83	-8.88/-8.95	-9.51/-9.88	-10.14/-10.41	-10.65/-10.44	-10.04/-10.01	-10.16/-10.24	-10.77/-11.56
Θ(22.5°)	-6.45/-6.88	-8.18/-10.46	-12.65/-16.42	-18.35/-18.75	-16.6/-14.43	-12.48/-11.56	-10.2/-9.11	-8.28/-7.8	-7.57/-7.66	-8.09/-8.85	-9.29/-9.48	-10.05/-11.2	-12.31/-13.04	-13.41/-12.29	-10.65/-9.27	-8.73/-8.7	-8.98/-9.31	-9.86/-11.22	-13.85/-18.52	-19.14/-18.26	-17.58/-16.01	-13.41/-11.03	-8.52/-7.27	-6.29/-6.09
Θ(30°)	-3.68/-3.4	-3.74/-4.68	-6.68/-9.1	-13.11/-17.74	-17.89/-19.08	-14.94/-14.12	-13.72/-12.69	-11.34/-10.13	-8.97/-7.98	-7.7/-8.27	-9.05/-9.78	-11.52/-14.26	-16.62/-16.7	-15.42/-13.93	-12.57/-11.48	-10.24/-9.11	-8.7/-10.18	-13.87/-19.18	-17.84/-19	-18.37/-17.01	-18.62/-18.76	-15.77/-10.19	-7.18/-5.31	-4.26/-3.94
Θ(37.5°)	-3.93/-4.55	-5.37/-5.57	-6.94/-8.85	-11.43/-15.08	-18.29/-18.93	-17.34/-17.88	-19.01/-15.66	-13.13/-11.71	-11.05/-10.08	-9.26/-9.69	-11.02/-13.26	-17.22/-18.73	-17.36/-19.03	-18.39/-16.94	-14.65/-12.62	-11.23/-10.46	-9.62/-9.78	-10.58/-12.81	-16.23/-14.19	-12.4/-12.16	-12.78/-17.34	-15.71/-10.36	-7/-4.87	-3.75/-3.49
Θ(45°)	-5.27/-5.91	-6.8/-7.36	-9.3/-11.31	-13.01/-15.33	-16.33/-15.55	-15.7/-18.33	-18.46/-15.76	-12.5/-10.4	-9.15/-9.06	-9.91/-12.96	-18.53/-17.4	-17.71/-12.66	-11.89/-13.02	-17.53/-17.17	-19.4/-17.02	-18.25/-17.6	-17.59/-18.74	-19.04/-18.29	-17.51/-14.44	-9.85/-9.64	-13.18/-17.48	-19.01/-14.02	-9.43/-6.56	-5.65/-4.96
Θ(52.5°)	-6.46/-6.41	-7.16/-7.65	-9.12/-10.98	-12.98/-13.36	-12.51/-11.47	-11.34/-12.5	-12.83/-11.64	-9.67/-8.04	-7.49/-8.46	-11.64/-16.04	-15.77/-12.31	-10.19/-10.13	-10.65/-11.6	-15.15/-18.68	-17.93/-17.04	-16.93/-17.61	-19.19/-18.16	-17.87/-17.01	-16.61/-13.54	-11.81/-10.25	-9.21/-10.76	-15.5/-19	-17.64/-13.17	-9.81/-7.36
Θ(60°)	-9.02/-8.81	-8.7/-8.48	-9.64/-11.11	-13.64/-18.16	-18.62/-13.85	-11.41/-11.7	-13.9/-14.17	-11.61/-9.86	-10.17/-11.46	-14.6/-16.6	-14.17/-14.19	-13.25/-14.29	-16.46/-16.02	-17.98/-17.3	-13.53/-11.95	-10.26/-11.26	-13.96/-15.51	-13.95/-12.02	-11.08/-9.28	-7.48/-6.08	-7.06/-9.25	-15.08/-18.18	-16.72/-11.79	-10.38/-9.61
Θ(67.5°)	-19.79/-17.25	-16.82/-14.42	-12.24/-10.42	-10.21/-11.64	-16.43/-17.34	-18.14/-15.35	-13.86/-13.21	-12/-14.01	-15.72/-13.68	-10.8/-11.21	-14.37/-17.65	-16.92/-13.61	-14.97/-18.46	-18.9/-17.83	-12.66/-11.37	-12.56/-15.79	-16.91/-15.1	-12.54/-12.02	-11.79/-9.13	-6.99/-8.24	-13.57/-18.09	-17.37/-11.54	-9.85/-9.13	-12.05/-16.23
Θ(75°)	-16.67/-18.27	-18.78/-18.31	-17.48/-13.41	-12.77/-13.11	-13.15/-13.86	-16.19/-18.79	-17.26/-15.4	-14.87/-16.4	-14.87/-10.63	-10.28/-14.73	-17.77/-13.38	-9.56/-8.73	-8.29/-8.53	-11.72/-16.66	-19.18/-17.82	-16.25/-14.27	-11.27/-11.09	-11.29/-13.45	-17.6/-12.39	-10.65/-16.1	-17.52/-9.62	-6.36/-6.41	-7.21/-8.5	-11.12/-15.34
Θ(82.5°)	-10.36/-10.53	-11.52/-12.98	-14.32/-16.94	-18.04/-18.22	-15.92/-12.53	-11.14/-13.03	-19.21/-16.81	-15.43/-18.95	-14.19/-9.66	-11.03/-17.73	-15.1/-10.18	-8.21/-9.52	-11.86/-15.62	-19.12/-19	-18.61/-17.43	-15.48/-15.52	-16.6/-12.91	-11.2/-12.81	-19.18/-18.5	-18.01/-17.82	-10.36/-8.52	-7.18/-7.7	-8.21/-7.84	-9.1/-9.04
Θ(90°)	-8.36/-6.8	-6.14/-6.18	-6.22/-7.36	-10.93/-19.17	-17.94/-13.38	-12.57/-14.09	-18.14/-17.74	-17.53/-18.33	-12.09/-9.92	-11.17/-17.4	-19/-10.05	-7.61/-7.2	-7.37/-9.19	-10.7/-14.54	-18.61/-18.76	-18.61/-13.43	-8.99/-6.21	-6.45/-11.36	-18.14/-18.03	-18.78/-18.23	-8.06/-5.54	-5.58/-7.65	-9.88/-11.31	-13.72/-9.72
Θ(97.5°)	-10/-9.95	-7.36/-6.3	-6.44/-8.42	-11.6/-16.3	-17.96/-15.26	-9.39/-8.04	-10.24/-17.32	-17.96/-15.51	-10.77/-8.86	-9.93/-19.58	-16.92/-10.62	-10.81/-9.96	-13.59/-14.32	-14.29/-16.48	-18.71/-17.49	-14.4/-9.66	-5.72/-4.79	-7/-11.88	-17.73/-9.95	-12.85/-17.1	-9.45/-6.15	-6.97/-10.36	-13.18/-13.62	-15.61/-14.3
Θ(105°)	-17.71/-17.59	-17.8/-15.72	-11.95/-9.02	-8.39/-8.75	-12.24/-12.08	-8.93/-6.75	-11.06/-18.29	-17.64/-19.15	-12.35/-9.42	-8.81/-17.06	-18.14/-9.58	-7.55/-7.56	-10.79/-13.55	-18.26/-16.56	-14.15/-15.86	-18.22/-16.83	-9.49/-5.91	-7.89/-10.73	-10.28/-10.2	-10.05/-15.71	-11.94/-13.49	-18.29/-18.82	-18.11/-18.67	-17.95/-17.74
Θ(112.5°)	-17.22/-15.21	-16.19/-14.52	-11.09/-8.41	-9/-12.46	-17.35/-12.74	-9.3/-8.88	-8.14/-7.93	-8.89/-13.38	-19.19/-12.99	-11.49/-11.93	-12.84/-8.88	-9.48/-9.48	-11.54/-15.56	-18.26/-18.73	-15.5/-12.5	-17.43/-13.9	-7.09/-7.33	-12.94/-17.35	-10.39/-6.02	-7.58/-19.28	-18.43/-16.01	-11.59/-10.4	-9.41/-11.54	-10.98/-14.66
Θ(120°)	-16.63/-13.77	-13.24/-9.98	-9.14/-8.69	-6.79/-7.53	-9.58/-14.98	-14.54/-10.64	-10.62/-8.76	-7.42/-7.77	-9.02/-12.32	-14.54/-10.16	-9.6/-7.65	-8.17/-10.68	-12.59/-18.23	-18.28/-17.49	-18.34/-18.28	-19.3/-14.81	-11.7/-11.86	-17.68/-16.02	-13.32/-14.62	-12.44/-13.81	-16.68/-17.79	-19.17/-14.34	-18.35/-13.06	-11.24/-18.06
Θ(127.5°)	-6.57/-5.84	-6.19/-7.08	-6.2/-6.4	-6.09/-6.6	-8.36/-11.42	-13.49/-13.31	-12.2/-10.81	-9.99/-11.87	-12.32/-13.4	-12.14/-13.51	-13/-11.63	-13.48/-12.77	-10.95/-9.15	-9.16/-13.57	-9.56/-11.38	-18.86/-18.04	-11.21/-10.05	-6.89/-14.27	-17.88/-19.32	-11.11/-6.19	-9.6/-11.74	-9.52/-12.04	-12.1/-11.11	-4.99/-3.59
Θ(135°)	-5.15/-2.92	-2.84/-5.17	-6.14/-8.45	-10.46/-10.75	-10.58/-11.14	-11.75/-11.95	-12.41/-13.68	-11.13/-8.78	-8.53/-8.71	-12.44/-14.48	-14.85/-15.6	-15.03/-12.21	-11.51/-9.16	-9.97/-10.68	-12.45/-10.81	-14.41/-17.77	-15.17/-7.9	-5.49/-10.4	-15.92/-18.44	-16.42/-7.68	-8.12/-15.11	-13.94/-9.29	-13.21/-9.4	-4.92/-4.63
Θ(142.5°)	-12.86/-9.94	-5.67/-5.47	-5.22/-5.01	-6.99/-9.6	-11.61/-11.33	-10/-9.01	-7.36/-6.09	-6.2/-6.26	-6.34/-8.22	-9.58/-11.1	-14.66/-15.31	-19.25/-14.35	-14.87/-12.14	-10.51/-12.72	-9.55/-9.36	-9.87/-8.79	-15.13/-7.18	-7.04/-10.81	-12.04/-11.43	-11.52/-15.24	-10.38/-14.26	-14.04/-14.58	-9.8/-15.05	-14.27/-10.19
Θ(150°)	-6.96/-10.25	-12.26/-12.32	-12.43/-11.23	-11.25/-13.7	-17.04/-18.25	-18.64/-16.38	-12.89/-8.89	-6.53/-6.38	-7.26/-7.73	-9.25/-11.28	-12.65/-17.64	-18.87/-19.04	-18.66/-14.67	-13.62/-15.63	-17.02/-18.83	-16.14/-17.42	-18.62/-14.62	-13.18/-14.51	-18.83/-18.82	-17.7/-13.93	-13.81/-13.98	-15.53/-15.13	-10.68/-10.06	-8.9/-6.84
Θ(157.5°)	-8.71/-9.72	-10.88/-11.41	-12.61/-14.56	-15.85/-18.97	-18.35/-18.52	-19/-13.77	-9.83/-7.74	-6.86/-6.45	-6.13/-6.22	-6.59/-6.87	-7.57/-9.04	-10.21/-9.63	-8.58/-7.87	-7.85/-8.49	-10.03/-11.74	-13.11/-13.53	-11.68/-9.16	-8.33/-8.48	-10.14/-11.41	-11.55/-13.59	-17.14/-15.02	-13.46/-11.89	-13.88/-19.4	-9.93/-7.52
Θ(165°)	-11.45/-11.52	-11.02/-12.54	-16.32/-18.11	-18.37/-17.8	-18.4/-16.28	-14.52/-12.86	-11.67/-10.87	-10.25/-9.91	-9.67/-9.82	-10.1/-10.34	-9.97/-9.13	-7.92/-6.81	-6.2/-6.15	-6.78/-8.1	-9.56/-10.47	-11/-11.98	-12.41/-11.91	-11.4/-11.37	-11.96/-11.66	-12.48/-13.55	-12.62/-10.87	-9.03/-7.76	-7.36/-8.49	-9.93/-11.14
Θ(172.5°)	-10.14/-11.21	-13.53/-15.98	-16.95/-18.98	-17.62/-18.67	-17.96/-18.85	-18.45/-17.7	-18.44/-18.61	-18.96/-19.47	-18.32/-17.83	-17.52/-17.18	-15.81/-14.94	-14/-12.92	-11.78/-11.17	-11.19/-12.22	-14.1/-16.97	-18.57/-15.33	-12.47/-11.1	-10.6/-10.64	-10.83/-11.13	-12.88/-13.99	-14.29/-13.6	-12.47/-12.02	-11.96/-12.31	-12.52/-10.73
Θ(180°)	-17.62/-17.72	-17.99/-18.13	-18.59/-18.89	-18.34/-18.14	-18.27/-19.38	-18.16/-18.3	-18.41/-18.76	-18.93/-18.79	-18.07/-17.64	-18.59/-18.66	-18.53/-18.64	-18.39/-18.29	-18.73/-18.31	-18.38/-18.01	-19.03/-18.03	-16.72/-15.33	-14.11/-12.78	-11.69/-11.52	-12.33/-14.07	-16.22/-16.79	-18.64/-18.67	-16.89/-16.47	-16.38/-14.88	-15.45/-18.24
Freq(Hz)	5.785G/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°)	-7.27/-7.92	-8.43/-9.59	-10.41/-11.39	-11.76/-12.69	-13.77/-14.79	-15.8/-15.36	-14.76/-12.89	-12.31/-11.52	-10.77/-10.11	-9.43/-8.94	-8.55/-8.35	-8.38/-8.25	-8.36/-8.7	-9.12/-9.67	-10.34/-10.93	-11.55/-12.52	-13.14/-13.9	-14.47/-14.03	-13.42/-12.76	-11.94/-11.46	-10.47/-9.81	-9.71/-8.9	-7.9/-7.43	-7.22/-7.07
Θ(7.5°)	-9.07/-9.42	-9.61/-10.01	-10.67/-11.12	-11.49/-12.66	-14.79/-17.34	-18.45/-17.59	-17.11/-14.37	-12.73/-11.56	-10.44/-9.42	-8.51/-7.62	-6.97/-6.62	-6.45/-6.29	-6.34/-6.64	-7.13/-7.64	-8.52/-9.57	-10.88/-12.14	-13.11/-13.8	-13.23/-12.6	-11.43/-11.05	-10.45/-10.06	-9.43/-9.35	-9.52/-9.07	-8.88/-8.91	-8.81/-8.84
Θ(15°)	-11.89/-12.03	-11.98/-12.39	-11.5/-10.68	-10.96/-12.68	-14.91/-17.42	-18.39/-18.04	-16.28/-14.66	-13.98/-12.91	-11.47/-10.14	-9.18/-8.32	-7.26/-6.36	-5.62/-5.19	-5.23/-5.63	-6.15/-6.71	-7.44/-8.75	-10.42/-12.98	-16.55/-17.46	-18.1/-17.23	-15.76/-15.25	-14.39/-13.14	-12.64/-13.19	-13.5/-12.97	-12.64/-11.79	-11.53/-11.61
Θ(22.5°)	-14.04/-12.54	-11.09/-9.79	-9.05/-8.54	-8.88/-10.05	-12.06/-14.75	-16.3/-15.62	-14.17/-11.89	-10.29/-9.41	-8.8/-8.1	-7.76/-7.29	-6.47/-5.52	-4.83/-4.69	-4.98/-5.28	-5.25/-4.94	-4.81/-5.31	-6.29/-7.87	-10.49/-15.13	-17.5/-18.5	-14.48/-13.71	-14.98/-15.53	-14.96/-14.56	-14.18/-14.33	-13.78/-14.4	-15.71/-15.32
Θ(30°)	-15.81/-13.53	-10.74/-8.25	-7.07/-6.45	-6.91/-8.36	-10.75/-13.22	-14.04/-11.82	-9.34/-8.16	-7.88/-8.02	-7.97/-7.29	-6.7/-6.5	-6.57/-6.19	-5.79/-5.86	-5.38/-4.64	-3.95/-3.6	-3.3/-3.68	-5.01/-7.08	-9.55/-11.13	-10.71/-9.64	-7.95/-7.25	-7.61/-9.29	-9.59/-8.4	-8.36/-9.05	-9.3/-11.71	-15.16/-16.96
Θ(37.5°)	-11.06/-8.92	-7.72/-6.91	-6/-5.34	-5.6/-6.34	-6.99/-8.77	-10.6/-10.8	-9.08/-8.14	-7.23/-6.8	-6.03/-5.11	-4.6/-4.67	-4.56/-4.36	-4.6/-4.64	-4.22/-3.69	-3.55/-3.28	-2.92/-2.93	-3.61/-4.38	-5.5/-7.35	-9.18/-8.99	-7.98/-7.52	-6.77/-6.37	-7.36/-8.41	-9.08/-9.66	-11.43/-16.2	-18.5/-13.62
Θ(45°)	-8.05/-7.97	-7.17/-5.44	-4.53/-3.98	-3.98/-4.62	-5.2/-5.95	-5.58/-4.57	-4.03/-3.72	-3.7/-3.36	-3.05/-2.92	-2.98/-3.41	-3.68/-3.49	-3.79/-3.81	-3.39/-2.99	-2.43/-1.75	-1.28/-1.86	-2.99/-3.98	-5.64/-7.36	-6.9/-5.66	-4.56/-3.95	-4.43/-6.53	-8.36/-9.68	-12.98/-18.18	-18.8/-15.59	-12.99/-9.54
Θ(52.5°)	-6.44/-5.06	-4.63/-3.44	-2.66/-2.58	-2.7/-3.26	-3.77/-4.57	-4.09/-2.92	-2.04/-1.85	-2.22/-2.22	-2.24/-2.52	-2.54/-2.54	-2.57/-2.63	-2.86/-2.82	-3.26/-2.83	-1.9/-1.79	-1.82/-1.73	-2.38/-3.33	-5.09/-5.94	-5.09/-3.81	-2.81/-3.34	-4.94/-7.1	-9.79/-11.17	-11.01/-10.57	-10.02/-10.09	-9.15/-7.76
Θ(60°)	-4.27/-4.04	-3.59/-2.93	-1.88/-0.87	-0.15/-0.28	-1.06/-2.45	-3.4/-3.04	-1.98/-0.99	-0.59/-0.59	-0.91/-1.23	-1.43/-2	-2.56/-3.29	-4.24/-4.26	-3.76/-2.91	-1.42/-0.78	-0.28/-0.37	-1.18/-2.32	-4.13/-4.52	-4.66/-4.58	-4.33/-4.87	-5.34/-5.7	-6.26/-8.24	-9.68/-11.81	-11.12/-6.98	-5.48/-4.48

Θ(67.5°)	-0.48/-0.81	-0.71/-1.04	-1.32/-1.56	-1.42/-1.29	-0.9/-0.94	-0.97/-1.28	-0.86/0.22	1.02/1.11	0.84/0.23	-0.74/-2	-3.02/-3.28	-3.31/-2.77	-2.66/-1.62	-1.39/-1.25	-1.02/-1.43	-2.2/-2.46	-3.42/-3.84	-4.89/-4.23	-3.44/-2.87	-3.28/-4.31	-7.97/-14.45	-12.36/-7.85	-4.84/-3.07	-2.22/-1.25
Θ(75°)	-0.19/-0.36	0.12/-0.26	-0.25/-0.75	-1.23/-2.18	-2.09/-1.41	-0.55/0.05	0.47/0.57	0.93/1.09	1.06/0.15	-0.81/-2.25	-2.73/-3.19	-3.53/-3.3	-2.53/-1.68	-0.78/0.17	0.22/-1.31	-2.25/-5.53	-7.83/-8.9	-8.64/-7.65	-5.96/-4.98	-5.6/-8.62	-11/-10.17	-7.57/-4.37	-3.35/-1.34	-1.04/-0.88
Θ(82.5°)	-2.84/-3.45	-2.72/-2.1	-0.66/-0.28	-0.14/-1.05	-1.62/-2.06	-0.87/0.54	1.45/1.79	1.03/0.21	0.03/-0.79	-1.42/-2.84	-1.92/-1.6	-0.89/-0.86	-0.33/-0.57	-0.76/-1.23	-2.74/-3.71	-4.5/-7.01	-8.73/-11.31	-10.48/-6.58	-4.73/-3.33	-4.93/-9.3	-12.29/-10.69	-8.01/-4.85	-3.64/-2.66	-2.3/-2.81
Θ(90°)	-1.72/-2.33	-2.84/-3.32	-2.98/-2.48	-2.11/-2.06	-1.51/-1.27	-0.43/0.59	0.99/0.88	0.45/-0.66	-1.95/-2.62	-1.82/-1.31	0.36/0.91	1.12/1.22	0.79/0.28	-0.38/-0.29	-0.75/-1.7	-3.21/-5.9	-9.93/-14.49	-15.44/-8.1	-4.87/-5.25	-4.75/-7.93	-9.9/-7.96	-7.14/-4.86	-3.87/-2.43	-1.45/-2.63
Θ(97.5°)	-0.43/-0.5	-1.11/-1.93	-2.79/-3.04	-2.12/-2.29	-2.7/-2.29	-1.79/-1.36	-0.5/-0.67	-1.78/-3.43	-4.54/-4.12	-2.41/-0.79	1.13/1.78	2.33/1.83	1.74/0.8	0.68/0.8	-0.73/-0.73	-2.55/-3.61	-5.13/-7.39	-5.63/-3.59	-3.62/-3.12	-6.23/-10.09	-7.92/-6.05	-5.54/-5.75	-3.05/-2.17	-0.95/-0.95
Θ(105°)	-5.67/-5.48	-3.56/-2.48	-1.15/-0.83	-0.8/-1.23	-1.76/-2.31	-2.47/-2.09	-2.58/-3.93	-5.85/-6.61	-5.42/-4.31	-2.36/-1.69	0.4/0.52	1.65/0.74	1.26/-0.46	-0.21/-0.37	-2.27/-2.22	-2.44/-2.31	-4.06/-6.23	-12.18/-11.05	-5/-4.67	-4.69/-6.77	-5.93/-6.01	-4.7/-5.28	-5.51/-4.43	-4.13/-7.41
Θ(112.5°)	-5.7/-6.04	-7.43/-6.02	-4.46/-1.84	-0.8/0.35	-0.66/-1.61	-3.16/-3.33	-3.57/-4.06	-5.14/-5.24	-4.97/-3.19	-2.03/-0.37	0.98/1.29	1.77/0.69	0.91/-1.4	-0.61/-0.22	-1.56/-1.35	-0.51/-1.18	-3.72/-8.93	-15.82/-12.55	-7.98/-7.09	-4.78/-6.83	-8.77/-4.92	-5.97/-6.56	-8.74/-5.69	-5.14/-7.15
Θ(120°)	-6.13/-5.58	-7.74/-5.78	-7.83/-4.46	-3.3/-1.29	-1.27/-1.25	-2.33/-4.67	-6.02/-5.69	-3.98/-2.18	-0.99/0.17	-0.59/-0.11	-0.78/-0.09	-0.13/-1.27	-0.31/-3.7	-2.62/-2.11	-2.97/-3.07	-2.44/-4.04	-5.19/-5.15	-6/-10.22	-4.89/-5.41	-5.9/-12.64	-13.97/-7.85	-5.77/-7.66	-5.9/-5.61	-4.63/-7.74
Θ(127.5°)	-5.81/-4.51	-5.47/-4.33	-4.63/-3.68	-3.74/-2.37	-1.77/-1.59	-1.55/-1.51	-1.46/-1.7	-1.81/-2.27	-2.06/-2.61	-2.85/-2.25	-2.78/-2.42	-4.45/-4.18	-5.61/-5.28	-4.04/-1.58	-2.68/-3.73	-6.61/-3.68	-4.3/-3.71	-11.99/-17.39	-8.59/-10.6	-7.58/-12.92	-14.29/-11.78	-7.13/-6.9	-4.72/-4.95	-6.23/-6.71
Θ(135°)	-5.43/-5.57	-4.54/-4.67	-5.46/-5.9	-5.64/-4.91	-3.71/-3.25	-2.49/-2.13	-2.22/-2.08	-1.59/-0.99	-0.72/-0.47	-0.76/-1.34	-1.89/-3.75	-3.49/-4.96	-5.13/-5.5	-5.34/-3.52	-3.06/-7.66	-9.66/-17.41	-7.72/-10.97	-12.14/-15.85	-11.12/-12.09	-16.15/-18.28	-11.08/-7.36	-7.71/-7.13	-7.44/-4.94	-6.83/-7.84
Θ(142.5°)	-7.76/-7.35	-9.17/-9.25	-9.21/-9.11	-7.91/-6.45	-5.8/-4.69	-3.88/-3.07	-2.18/-1.49	-1.1/-0.74	-0.65/-1.39	-2.07/-2.6	-3.84/-3.74	-5.33/-7.46	-6.84/-11.58	-10.4/-7.64	-10.65/-10.1	-13.49/-8.91	-8.02/-12.92	-10.12/-18.21	-9.18/-12.38	-18.7/-18.27	-14.83/-9.68	-10.92/-7.12	-5.96/-5.91	-5.35/-7.69
Θ(150°)	-16.93/-13.34	-14.54/-14.38	-13.19/-15.39	-17.88/-15.71	-11.88/-10.5	-9.02/-8.37	-7.53/-5.76	-4.04/-3.28	-3.17/-3.41	-3.99/-4.67	-4.97/-6.53	-9.56/-8.97	-11/-12.62	-6.57/-4.54	-5.71/-10.72	-12.67/-10.55	-14.28/-11.93	-11.24/-14.67	-14.23/-17.37	-13.21/-10.85	-17.59/-16.14	-13.19/-18.11	-18/-13.76	-15.72/-18.81
Θ(157.5°)	-9.5/-8.13	-9.8/-10.23	-8.58/-8.26	-9.92/-11.21	-11.03/-10.68	-10.77/-9.89	-8.86/-8.58	-7.82/-6.56	-6.07/-6.19	-6.31/-6.08	-6.85/-8.96	-8.83/-6.77	-6.74/-8.22	-8.31/-7.53	-7.69/-7.68	-8.35/-10.7	-12.65/-12.85	-12.89/-11.24	-12.27/-16.76	-17.81/-18.51	-18.16/-17.88	-13.25/-10.1	-8.67/-9.42	-12.9/-14.07
Θ(165°)	-13.46/-11.78	-10.57/-10.44	-10.2/-11.41	-14.07/-18.59	-18.43/-18.14	-17.19/-18.74	-16.7/-15.91	-16.13/-16.01	-14.49/-12.7	-10.97/-9.89	-9.5/-9.2	-8.78/-8.57	-9.25/-10.51	-13.25/-18.28	-18.02/-18.89	-17.48/-16.65	-15.28/-18.4	-18.7/-17.53	-16.11/-15.09	-14.7/-14.01	-13.62/-14.03	-15.31/-18.32	-19.03/-15.94	-14.54/-14.14
Θ(172.5°)	-18.21/-17.95	-19.25/-18.67	-18.52/-18.05	-16.15/-15.26	-14.93/-16.49	-17.22/-17.89	-18.73/-16.78	-15.18/-14.64	-13.99/-13	-11.85/-10.61	-9.66/-9.39	-9.95/-11.79	-15.1/-18.19	-18.33/-19.33	-15.19/-12.54	-11.02/-10.64	-11.08/-13	-16.31/-18.7	-18.12/-19.12	-17.79/-17.26	-16.68/-15.85	-14.68/-14.51	-16.14/-18.41	-18.04/-18.61
Θ(180°)	-16.62/-18.14	-18.29/-18.82	-18.5/-18.13	-18.58/-18.94	-18.46/-18.21	-18.85/-17.85	-18.15/-16.87	-16.15/-15.97	-16.74/-16.89	-16.92/-16.86	-16.79/-16.83	-17.82/-18.22	-18.64/-18.25	-17.3/-18.5	-17.8/-18.98	-18.43/-18.85	-17.82/-16.35	-15.27/-14.81	-14.12/-13.37	-12.67/-13.05	-13.78/-16.19	-19.01/-17.99	-19.19/-19.05	-18.59/-15.98
Freq(Hz)	5.885G/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°)	-16.35/-15.58	-14.21/-13.78	-13.84/-14.01	-13.85/-12.98	-12.48/-11.93	-11.78/-11.1	-11.37/-11.12	-11.05/-10.75	-10.81/-10.94	-11.11/-11.87	-12.72/-13.28	-14.27/-15.22	-15.7/-15.38	-15.22/-14.61	-13.67/-12.76	-11.8/-10.82	-10.06/-9.8	-9.92/-10.18	-10.65/-11.07	-11.46/-12.36	-13.15/-13.38	-13.42/-13.75	-15.09/-15.94	-16.92/-16.93
Θ(7.5°)	-15.6/-17.45	-18.4/-17.67	-18.66/-17.95	-15.65/-13.73	-12.29/-11.44	-11.1/-10.85	-11.21/-11.84	-12.78/-13.45	-13.73/-14	-14.07/-14.64	-15.22/-15.94	-15.94/-15.67	-15.04/-13.96	-13.25/-12.67	-12.17/-11.38	-10.73/-10.33	-10.42/-11.13	-11.73/-11.79	-11.82/-11.89	-12.29/-12.6	-12.45/-12.14	-12.18/-11.8	-11.77/-11.42	-12.24/-13.4
Θ(15°)	-9.56/-10.54	-12.32/-14.36	-17.18/-19.03	-18.96/-17	-14.86/-13.6	-12.44/-11.71	-11.41/-11.12	-10.85/-10.35	-10.43/-10.5	-10.76/-11.23	-12.23/-13.59	-15.14/-16.19	-15.72/-14.78	-13.88/-13.34	-12.43/-11.25	-10.22/-9.59	-9.24/-9.64	-9.63/-9.66	-9.56/-9.86	-10.05/-10.39	-10.32/-9.88	-9.13/-8.56	-8.18/-7.87	-8.06/-9.13
Θ(22.5°)	-6.37/-7.02	-8.37/-9.34	-10.61/-13.16	-17.72/-18.1	-19.04/-17.34	-14.41/-12.33	-10.85/-9.66	-8.76/-8.12	-7.69/-7.63	-8.29/-9.59	-11.65/-13.7	-15.65/-18.15	-18.25/-17.35	-18.17/-15.52	-13.58/-12.07	-10.95/-10.43	-9.99/-9.69	-9.6/-10.25	-11.34/-11.97	-12.06/-12.74	-13/-11.79	-9.8/-8.61	-7.87/-6.82	-6.52/-6.43
Θ(30°)	-2.58/-2.37	-2.87/-3.96	-5.57/-7.88	-11.18/-17.34	-17.18/-19.62	-16.16/-14.26	-11.42/-8.91	-7.02/-5.7	-5.13/-5.17	-5.88/-7.59	-10.1/-12.17	-13.45/-14.84	-16.34/-16.5	-16.11/-15.9	-14.55/-13.12	-12.28/-11.97	-12.76/-14.17	-16.27/-15.69	-16.15/-18.29	-18.48/-19.1	-15.14/-11.27	-8.34/-6.19	-4.74/-4.2	-3.69/-3.25
Θ(37.5°)	-3.29/-3.46	-3.85/-4.91	-6.21/-7.82	-9.93/-12.28	-15.45/-17.39	-17.14/-18.67	-14.7/-10.91	-7.89/-5.89	-5.53/-6.29	-7.82/-10.27	-13.64/-16.88	-18.43/-18.94	-19.36/-18.64	-17.82/-14.9	-12.68/-11.45	-11.25/-10.88	-10.31/-11.04	-12.89/-15.7	-18.09/-18.87	-19.18/-17.97	-17.58/-14.36	-9.26/-6.11	-3.84/-2.63	-2.42/-3.2
Θ(45°)	-5.37/-5.87	-5.78/-6.38	-7.2/-7.87	-8.8/-10.68	-12.25/-12.18	-12.7/-15.28	-17.33/-14.71	-11.47/-9.19	-8.63/-9.51	-11.15/-14.78	-17.86/-19.45	-16.89/-13.22	-13.98/-17.34	-17.27/-18.81	-16.08/-14.09	-15.46/-15.84	-15.95/-17.5	-18.22/-18.7	-18.53/-12.63	-10.32/-14.8	-18.07/-15.73	-9.29/-6.63	-4.76/-3.9	-3.71/-4.45
Θ(52.5°)	-5.07/-6.19	-7.54/-8.45	-9.56/-10.5	-11.59/-11.73	-12.91/-14.15	-13.8/-11.19	-9.96/-10.2	-10.32/-9.66	-9.48/-10.84	-13.03/-17.96	-19.25/-17.16	-11.29/-9.46	-9.81/-10.96	-13.83/-18.4	-17.79/-17.32	-14.37/-15.11	-18.15/-17.9	-18.03/-17.95	-17/-13.3	-10.39/-8.09	-9.22/-13.47	-17.67/-15.03	-10.66/-8.91	-7.62/-5.58
Θ(60°)	-8.39/-8.45	-10.12/-11.17	-13.22/-12.64	-13.86/-15.03	-15.82/-11.05	-8.52/-8	-9.33/-10.54	-10.02/-8.55	-9.01/-10	-12.1/-17.89	-19.36/-13.16	-9.38/-8.57	-9.15/-10.65	-15.4/-17.61	-16.79/-11.52	-9.06/-8.82	-10.44/-11.53	-10.87/-10.75	-12.29/-13.38	-9.91/-7.31	-6.98/-9.28	-16.4/-19.04	-16.94/-11.51	-10.18/-9.26
Θ(67.5°)	-19.28/-17.36	-19.1/-17.38	-11.96/-9.61	-11.12/-15.78	-17.96/-13.91	-9.66/-7.65	-7.02/-7.28	-8.04/-8.87	-9.64/-10.58	-13.39/-15.54	-14.21/-10.29	-8.49/-7.56	-7.77/-9.93	-12.07/-17.82	-18.53/-18.26	-14.66/-14.77	-17.09/-18.71	-14.72/-8.87	-7.73/-6.99	-6.72/-7.66	-10.92/-16.39	-17.74/-18.58	-19.08/-14.7	-12.92/-13.92
Θ(75°)	-17.33/-17.85	-14.17/-13.36	-11.9/-10.93	-11.63/-13.31	-17.67/-18.99	-17.71/-12.86	-12.04/-15.01	-16.07/-12.92	-10.63/-8.64	-8.91/-14.81	-18.18/-10.97	-7.95/-7.17	-8.03/-8.23	-10.45/-13.76	-15.71/-16.71	-14.14/-16.73	-13.96/-12.97	-10.3/-11.06	-14.52/-10.58	-12.13/-17.78	-18.93/-11.18	-7.2/-8.31	-10.37/-14.57	-18.48/-18.68
Θ(82.5°)	-16.62/-14.63	-15.46/-16.19	-17.3/-18.48	-18.37/-18.5	-18.13/-15.41	-12.82/-10.61	-12.76/-16.84	-18.24/-18.48	-11.78/-8.4	-10.04/-17.17	-18.03/-11.07	-8.95/-9.46	-12.05/-16.56	-18.98/-18.4	-19.12/-17.12	-13.62/-14.04	-15.02/-15.44	-11.34/-11.8	-11.59/-13.92	-18.88/-13.61	-9.3/-8.14	-6.86/-7.55	-8.18/-9.38	-12.26/-15.46
Θ(90°)	-8.33/-7.08	-6.05/-6.55	-8.09/-9.91	-12.79/-17.88	-18.13/-18.08	-17.81/-18.85	-18.62/-18.33	-16.6/-17.75	-12.15/-9.25	-10.86/-17.35	-17.43/-10.65	-7.5/-6.8	-7.85/-9.49	-11.5/-14.63	-18.49/-16.5	-16.43/-17.22	-18.08/-11.07	-9.14/-11.92	-13.38/-13.17	-14.66/-18.4	-10.42/-6.86	-6.14/-7.27	-8.75/-10.15	-11.45/-9.97
Θ(97.5°)	-9.02/-7.51	-5.91/-6.48	-6.74/-8.49	-11.42/-15.97	-18.93/-15.98	-9.89/-9.08	-13.37/-19.36	-18.09/-15.05	-9.65/-8.74	-11.62/-17.23	-14.75/-9.37	-8.48/-8.28	-11.35/-12.63	-10.95/-10.55	-11.41/-11.06	-11.85/-9.88	-6.26/-4.13	-6.24/-9.45	-13.79/-17.04	-16.89/-11.68	-6.39/-5.5	-6.08/-9.48	-11.18/-12.18	-15.14/-12.67
Θ(105°)	-18.47/-16.56	-18.34/-15.07	-11.36/-8.71	-9.25/-10.16	-14.34/-11.47	-8.12/-6.14	-9.67/-18.28	-18.43/-19.28	-11.03/-6.81	-5.74/-11.69	-19.11/-10.79	-9.24/-9.43	-16.8/-18.67	-14.03/-10.99	-10.36/-10.34	-11.36/-18.47	-11.33/-6.94	-8.6/-17.08	-17.07/-12.28	-10.47/-15.47	-11.92/-16.03	-17.93/-17.81	-14.5/-16.17	-19.68/-18.6
Θ(112.5°)	-16.68/-19.06	-16.33/-11.74	-9.97/-9.41	-10.43/-13.12	-14.27/-9.15	-6.74/-6.57	-8.54/-10.29	-11.53/-14.81	-14.09/-10.86	-10.17/-17.98	-16.49/-8.67	-7.94/-8.62	-10.27/-13.11	-18.39/-19.23	-17.6/-14.57	-18/-14.98	-7.4/-6.65	-11.54/-14.31	-10.71/-6.87	-11.69/-18.2	-18.6/-16.87	-12.28/-11.14	-10.92/-14.13	-12.71/-18.74
Θ(120°)	-15.45/-15.72	-11.63/-8.15	-6.9/-6.65	-5.86/-6.69	-8.9/-12.36	-10.75/-7.62	-8.94/-9.12	-6.59/-7.32	-9.61/-13.12	-17.45/-19.65	-17.99/-16.17	-11.55/-10.48	-11.26/-14.22	-15.1/-16.7	-18.59/-19.06	-18.11/-14.31	-11.27/-11.58	-15.74/-16.09	-12.1/-12.98	-13.17/-13.49	-14.74/-18.87	-18.27/-11.21	-11.18/-10.56	-11.31/-18.17
Θ(127.5°)	-6.21/-5.9	-7.88/-9.79	-7.75/-6.17	-5.3/-5.74	-7.74/-10.69	-12.92/-14.01	-11.65/-9.77	-7.65/-7.3	-8.39/-13.03	-18.21/-18.96	-18.8/-19.01	-17.24/-16.17	-14.68/-14.98	-17.04/-16.65	-11.63/-12.21	-18.09/-19.11	-12.7/-13.92	-10.77/-17.86	-13.37/-15.7	-10.6/-7.29	-12.3/-16.9	-12.25/-10.46	-10.74/-10.05	-5.14/-2.91
Θ(135°)	-4.85/-2.68	-2.95/-5.76	-7.31/-10.63	-11.6/-12.35	-12.6/-13.95	-15.3/-12.99	-10.66/-9.16	-8.19/-8.14	-10.91/-13.71	-17.63/-18.31	-18.12/-18	-18.12/-18.58	-17.19/-16.03	-14.18/-12.29	-12.98/-13.35	-14.35/-18.1	-15.72/-11.84	-7.2/-12.24	-16.69/-18.28	-18.97/-8.01	-8.14/-15.73	-15.37/-11.87	-13.28/-13.01	-7.11/-5.3
Θ(142.5°)	-16.46/-12.35	-7.29/-6.8	-5.73/-5.27	-6.7/-7.89	-9.35/-9.17	-7.95/-6.51	-4.9/-3.97	-4.6/-6	-7.09/-10.49	-13.02/-12.17	-11.49/-11.78	-18.98/-18.38	-17.6/-13.59	-11.81/-12.83	-9.06/-8.92	-9.76/-7.08	-10.67/-7.71	-7.74/-13.81	-16.22/-16.88	-15.5/-13.12	-7.44/-14.15	-18.49/-15.04	-8.94/-13.02	-13.43/-11.54
Θ(150°)	-7.69/-11.1	-13.5/-12.66	-12.83/-11.84	-11.84/-12.49	-13.16/-14.22	-12.79/-11.32	-10.38/-9.02	-7.98/-9.19	-12.85/-13.64	-13.11/-12.66	-12.87/-16.77	-18.93/-18.86	-18.02/-13.84	-12.47/-13.51	-14.36/-15.3	-13.38/-14.06	-17.39/-12.49	-13.25/-17.43	-18.86/-17.74	-15.67/-16.6	-14.68/-14.11	-16.85/-14.22	-11.4/-10.94	-9.65/-7.57
Θ(157.5°)	-8.13/-9.47	-10.57/-11.07	-12.28/-13.27	-15.32/-17.89	-18.92/-16.65	-14.02/-11.35	-8.95/-8.03	-8.32/-8.54	-8.24/-8.14	-8.54/-8.72	-9.34/-11.03	-12.64/-12.24	-11.25/-9.65	-8.38/-7.94	-9.06/-11.43	-14.66/-16.39	-13.59/-10.73	-8.78/-8.01	-8.16/-8.83	-9.64/-13.05	-18.91/-17.69	-13.73/-11.19	-13.53/-17.47	-9.7/-7.3
Θ(165°)	-11.99/-11.02	-10.48/-12.15	-15.59/-18.71	-18.2/-17.27	-16.06/-14.75	-13.27/-12.09	-11.23/-10.96	-10.85/-11.44	-12.55/-13.98	-15.08/-15.05	-14.08/-12.53	-10.61/-8.84	-7.82/-7.32	-7.64/-8.99	-11.55/-13.93	-14.35/-14.16	-12.95/-11.36	-9.9/-9.62	-10.16/-10.93	-12.63/-16.98	-18.99/-16.18	-11.5/-9.08	-8.15/-8.86	-10.22/-11.4
Θ(172.5°)	-11.55/-13.34	-17.15/-18.86	-18.03/-17.96	-18.81/-18.36	-18.26/-17.78	-18.96/-18.96	-18.94/-18.93	-19.23/-18.98	-18.74/-18.16	-18.84/-17.5	-18.05/-18.15	-16.03/-14.03	-13.38/-13.65	-14.6/-16.56	-18.56/-17.49	-19.76/-15.8	-12.16/-9.73	-8.46/-8.14	-8.62/-9.22	-11.32/-14.18	-16.1/-16.83	-15.46/-13.85	-12.86/-12.93	-13.45/-12.09
Θ(180°)	-18.49/-18.92	-19.19/-18.16	-19.23/-18.81	-17.99/-19.08	-18.81/-18.53	-18.05/-18.53	-18.97/-18.48	-17.41/-19.04	-18.96/-18.97	-19.04/-17.68	-18.44/-19.02	-18.02/-19.11	-17.92/-18.85	-17.98/-18.97	-18.08/-18.7	-18.11/-18.37	-17.94/-16.56	-15.16/-14.24	-14.08/-15.43	-16.71/-17.6	-17.92/-19.13	-18.18/-18.91	-19.35/-18.31	-18.33/-18.42
Freq(Hz)	5.885G/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/-10.07	-11.11/-11.28	-11.74/-11.75	-12.45/-14.09	-14.56/-15.17	-15.49/-16.22	-16.55/-16.11	-15.88/-14.71	-13.93/-13.41	-13.13/-12.68	-12.03/-11.69	-11.34/-10.88	-10.63/-10.3	-10.24/-10.47	-10.99/-11.55	-12.61/-13.9	-15.98/-17.91	-17.43/-18.39	-17.81/-18.7	-17.4/-15.66	-13.64/-12.5	-11.49/-11.06	-11.1/-10.39	-9.84/-9.92
Θ(7.5°)	-13.02/-12.18	-11.95/-12.17	-12.17/-12.34	-12.79/-15.13	-17.66/-17.76	-17.99/-18.43	-18.16/-18.15	-15.61/-13.11	-11.47/-10.58	-10/-9.39	-8.97/-8.63	-8.46/-8.41	-8.29/-8.21	-8.14/-8.67	-9.59/-10.59	-11.58/-12.53	-12.91/-13.78	-13.8/-14.48	-14.58/-15.24	-15.8/-16.08	-16.74/-17.72	-17.54/-18.05	-17.81/-15.5	-13.64/-12.7
Θ(15°)	-12.77/-10.79	-10.19/-10.18	-10.13/-10.55	-10.91/-13.33	-15.52/-18.02	-18.56/-19.11	-17.3/-14.2	-12.32/-10.47	-9.39/-8.63	-7.96/-7.3	-6.81/-6.37	-5.97/-5.51	-5.23/-5.11	-5.27/-5.87	-6.79/-7.7	-8.86/-9.6	-10.61/-11.48	-12.52/-13.37	-14.57/-15.38	-15.71/-15.45	-16.15/-18.61	-18.95/-18.37	-18.39/-18.15	-15.76/-14.46
Θ(22.5°)	-12.44/-10.33	-9.45/-9.24	-9.12/-9.43	-10.13/-12.43	-14.27/-18	-18.61/-19.03	-17.5/-14.21	-12.06/-9.73	-8.12/-7.39	-7.12/-6.97	-6.98/-6.63	-5.91/-5.49	-5.77/-6.19	-6.72/-7.27	-7.69/-8.15	-9.1/-11	-13.34/-15.29	-15.75/-15.4	-15.72/-18.02	-18.45/-18.54	-18.18/-18.14	-18.84/-17.62	-18.46/-18.75	-17.8/-15.1
Θ(30°)	-9.88/-7.99	-7.46/-7.71	-8/-8.52	-9.22/-12.33	-17.28/-18.38	-17.94/-12.07	-9.15/-7.75	-6.62/-5.65	-5.2/-5.22	-5.4/-5.8	-6.79/-7.35	-7.32/-7.22	-6.88/-6.05	-5.42/-5.5	-5.59/-5.79	-5.99/-6.44	-7.03/-8.55	-11.79/-18.35	-18.73/-14.82	-13.74/-10.88	-8.14/-7.67	-8.46/-9.21	-10.16/-11.06	-11.76/-10.48
Θ(37.5°)	-10.62/-10.25	-8.45/-7.09	-6.38/-6.15	-7.22/-9.42	-11.31/-14.25	-11.74/-8.01	-6.65/-6	-5.45/-5.66	-5.99/-6.18	-6.22/-6.74	-7.51/-7.79	-7.85/-7.37	-6.47/-5.64	-5.13/-4.5	-3.75/-3.25	-3.89/-5.43	-7.39/-9.32	-10.55/-10.67	-8.65/-6.27	-4.7/-4.54	-4.47/-4	-4.36/-5.27	-6.84/-8.79	-9.58/-10.82
Θ(45°)	-3.64/-3.78	-3.48/-3.49	-4.15/-4.49	-5.37/-6.88	-8.18/-9.69	-9.74/-8.26	-6.5/-5.22	-4.17/-3.6	-3.67/-3.32	-2.88/-2.98	-3.03/-3.14	-3.68/-3.75	-4.01/-4.58	-4.27/-3.77	-3.04/-2.35	-2.95/-3.33	-4.32/-6.87	-9.34/-8.52	-7.21/-5.92	-5.47/-4.72	-4.87/-5.76	-7.46/-8.6	-8.34/-7.88	-6.27/-4.31
Θ(52.5°)	-6.52/-5.34	-4.56/-3.1	-2.53/-2.75	-3.78/-4.73	-5.57/-5.78	-4.83/-3.26	-1.97/-1.51	-1.64/-1.33	-0.9/-0.7	-0.84/-1.15	-1.19/-1.81	-2.62/-3.17	-4.06/-3.97	-2.34/-1.77	-1.5/-1.71	-2.32/-3.64	-5.19/-5.89	-4.78/-2.99	-1.56/-1.23	-1.79/-3.62	-6.09/-9.42	-11.89/-12.38	-12.71/-11.56	-9.55/-7.71
Θ(60°)	-8.13/-6.97	-5.55/-4.71	-3.29/-1.87	-1.21/-1.3	-2.17/-2.87	-2.38/-1.54	-0.6/-0.03	-0.25/-0.62	-0.74/-0.66	-0.56/-0.88	-0.94/-1.53	-1.88/-2.52	-2.02/-1.39	-0.81/-0.3	-0.22/-0.68	-2.37/-3.31	-4.47/-4.32	-3.37/-2.68	-1.01/-1.4	-3.46/-4.46	-5.53/-5.19	-5.57/-7.61	-6.9/-8.6	-9.86/-8.73
Θ(67.5°)	-0.69/-0.64	-0.39/-0.83	-1.34/-1.5	-1.32/-0.87	-0.55/-0.51	-1.11/-0.89	-0.04/0.31	0.71/0.84	0.35/0.1	-0.19/-0.41	-0.5/-0.32	-0.37/-0.27	-0.05/-0.01	0.14/0.02	-0.46/-1.53	-2.42/-2.56	-3.53/-3.33	-3.48/-3.33	-4.15/-4.63	-3.91/-3.95	-5.34/-8.61	-15.57/-15.78	-9.36/-5.25	-3.49/-1.63
Θ(75°)	0.97/0.88	1.67/1.18	1.19/0.03	-1.07/-1.83	-1.4/-0.72	-0.01/0.36	0.61/1.31	1.86/1.75	1.5/1.06	0.34/-0.11	-0.2/0.06	0.05/-0.3	-0.1/-0.18	0.54/0.87	0.62/-0.71	-1.72/-4.68	-7.67/-8.16	-7.43/-5.5	-5.39/-3.53	-3.25/-6.33	-12.87/-18.1	-9.29/-4.69	-2.44/-0.21	-0.12/0.46
Θ(82.5°)	-0.47/-0.32	0.64/1.13	2.1/1.81	1.15/-0.8	-1.9/-1.6	-0.31/0.78	1.55/2.07	2.14/1.97	1.9/1.25	0.97/-0.56	-1.32/-1.85	-2.1/-1.82	-0.68/0.18	0.5/0.28	-0.41/-2.36	-3.71/-5.03	-4.98/-5.81	-7.81/-5.34	-5.42/-6.01	-7.61/-13.86	-17.6/-11.56	-8.09/-3.69	-3.35/-2.01	-1.23/-1.38
Θ(90°)	-1.54/-2.28	-1.72/-1.96	-1.52/-1.61	-1.8/-2.05	-1.88/-1.46	-0.42/0.48	1.56/1.9	2.11/1.99	1.49/1.01	1.13/0.5	0.69/0.37	0.24/0.11	0.45/0.25	0.04/0.34	-0.67/-2.28	-3.03/-5.25	-5.13/-11.46	-8.46/-8.55	-6.5/-4.29	-5.79/-8.37	-8.65/-8.32	-7.86/-6.33	-4.47/-2.22	-2.05/-2.75
Θ(97.5°)	-1.09/-1.72	-1.32/-2.33	-1.81/-2.43	-2.35/-3.92	-3.8/-2.97	-1.6/0.24	1.02/1.32	0.89/-0.02	-0.73/-0.89	-0.54/-0.45	0.16/0.14	0.52/0.36	0.19/-0.26	-0.6/-0.9	-3.22/-3.2	-3.97/-2.48	-6.58/-8.4	-11.1/-6.6	-5.51/-4.61	-5.39/-9.99	-12.9/-7.78	-5.05/-3.84	-2.17/-1.49	-0.85/-1.89
Θ(105°)	-4.28/-4.1	-2.95/-2.5	-1.62/-2.21	-1.42/-2.38	-2.79/-3.5	-2.47/-1.99	-1.76/-2.6	-3.09/-3.19	-3.15/-3.28	-1.6/-1.53	0.31/0.49	1.79/1.01	1.79/0.43	-0.05/-0.11	-2.47/-1.95	-0.65/-1.33	-3.67/-7.44	-11.12/-10.95	-5.79/-2.98	-4.76/-8.94	-4.83/-4.28	-3.8/-5.37	-4.35/-3.43	-3.66/-5.73
Θ(112.5°)	-6.85/-8.57	-7.47/-5.63	-3.71/-1.99	-1.26/-1.03	-1.56/-1.64	-1.52/-1.48	-2.02/-2.49	-4.15/-6.31	-6.1/-4.88	-3.21/-2.24	-0.04/-0.28	0.42/-0.88	-0.45/-2.51	-1.92/-1.42	-2.56/-3.33	-1.29/-0.8	-1.49/-4.49	-9.44/-8.77	-5.83/-5.52	-3.15/-5.82	-6.05/-5.96	-10.54/-12.52	-10.92/-7.16	-6.82/-8.85
Θ(120°)	-7.54/-8.39	-7.81/-6.48	-5.99/-3.72	-2.8/-1.22	-1.49/-1.71	-3.45/-5.51	-6.55/-6.79	-5.94/-3.96	-3.39/-2.41	-2.83/-2.08	-1.5/-1.13	-0.33/-1.6	0.16/-2.52	-3.1/-2	-4.45/-2.97	-3/-1.38	-5.33/-5.31	-6.94/-11.03	-4.4/-6.86	-5.78/-7.24	-14.43/-7.1	-5.1/-6.38	-6.8/-6.12	-5.96/-11.09
Θ(127.5°)	-4.84/-4.12	-6.36/-4.52	-4.97/-3.3	-3.44/-2.67	-3.04/-3.38	-3.65/-3.58	-3.95/-4.5	-4.34/-4.56	-4.11/-3.03	-2.86/-1.76	-1.93/-0.9	-2.29/-2.5	-3.92/-6.13	-4.41/-2.06	-2.07/-3.55	-4.6/-6.65	-5.27/-6.68	-9.59/-18.2	-9.63/-12.93	-11.83/-10.69	-11.64/-11.51	-4.69/-5.35	-4.4/-4.48	-3.75/-5.64
Θ(135°)	-7.03/-6.35	-5.26/-4.49	-4.76/-4.5	-3.37/-2.55	-1.95/-2.1	-2.41/-2.91	-3.85/-4.41	-4.2/-3.24	-2.5/-2.23	-2.27/-2.84	-3.3/-5.71	-6.54/-7.94	-8.78/-8.32	-5.83/-3.75	-4/-7.74	-7.4/-10.13	-8.39/-7.52	-14.9/-18.68	-8.15/-7.27	-14.09/-11.23	-14.93/-8.02	-9.1/-7.74	-8.91/-7.32	-9.47/-9.66
Θ(142.5°)	-10.83/-8.47	-9.93/-8.3	-7.31/-7.65	-6.73/-5.58	-5.02/-4.52	-4.6/-4.32	-3.61/-2.87	-2.46/-2.02	-1.57/-1.85	-2.93/-3.9	-5.71/-5.99	-7.76/-10.21	-9.56/-13.57	-10.66/-6.97	-9.67/-9.83	-10.61/-7.47	-5.16/-9.06	-10/-16.83	-7.96/-8.64	-16.49/-15.99	-17.83/-9.48	-8.09/-5.49	-4.55/-4.63	-4.71/-9.08
Θ(150°)	-18.63/-17.92	-19.29/-15.76	-14.47/-15.97	-15.22/-12.95	-11.3/-9.66	-8.39/-8.07	-7.54/-5.88	-4.2/-3.6	-3.83/-4.25	-4.92/-5.85	-6.44/-8.42	-11.54/-9.66	-11.43/-10.8	-5.93/-4.7	-5.55/-8.97	-12.23/-9.32	-10.52/-12.38	-10.29/-11.78	-12.18/-18.62	-15.38/-10.22	-16.72/-17.82	-16.07/-17.61	-17.67/-13.47	-14.16/-17.8
Θ(157.5°)	-9.61/-9.13	-11.76/-11.25	-8.96/-9.58	-10.93/-11.13	-10.89/-11.02	-10.66/-10.18	-9.83/-9.87	-8.68/-6.81	-6.02/-6.24	-6.76/-6.73	-7.4/-9.26	-9.44/-7	-6.15/-6.21	-5.81/-5.65	-6.37/-7.44	-8.2/-9.94	-11.99/-12.42	-11.15/-10.04	-10.47/-14.36	-17.59/-18.5	-15.45/-15.73	-14.34/-11.33	-10.35/-11.21	-13.35/-12.53
Θ(165°)	-14.16/-13.67	-12.39/-10.74	-10.04/-10.71	-13.66/-17.66	-18.5/-19.07	-18.12/-17.06	-14.71/-14.94	-16.25/-16.9	-15.12/-13.19	-11.25/-10.14	-9.95/-9.84	-9.43/-8.81	-8.59/-9.03	-10.33/-11.83	-12.24/-12.68	-14.73/-17.99	-17.39/-18.93	-19.36/-17.63	-15.94/-14.06	-13.45/-12.37	-11.27/-10.5	-11.29/-13.93	-15.76/-15.19	-13.94/-13.5
Θ(172.5°)	-17.66/-17.63	-16.78/-16.67	-15.54/-13.93	-13.01/-12.49	-12.77/-13.6	-14.71/-15.57	-15.31/-14.64	-15.33/-16.91	-17.38/-16.4	-13.95/-12.15	-11.31/-11.1	-11.55/-12.92	-15.24/-18.32	-17.83/-19.17	-18.11/-16.23	-14.07/-12.94	-13.23/-15.35	-19.1/-18.35	-16.9/-13.61	-12.71/-12.28	-11.66/-10.52	-9.65/-9.82	-11.81/-15.46	-19.19/-18.24
Θ(180°)	-18.67/-17.91	-17.92/-17.76	-17.54/-18.63	-18.97/-18.11	-17.96/-18.84	-17.27/-15.45	-13.45/-13.08	-14.41/-16.55	-18.92/-19.02	-18.17/-18.21	-18.69/-18.89	-18.88/-18.78	-18.18/-17.71	-19.06/-17.45	-19/-18.67	-19.38/-18.92	-18.67/-18.48	-17.48/-17.35	-14.88/-13.41	-12.76/-13.62	-14.63/-16.94	-18.02/-16.07	-15.21/-16.16	-18.82/-18.34
Freq(Hz)	2.45G/Pol.	Phi/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°)	-2.94/-2.29	-1.85/-1.69	-1.78/-1.92	-2.11/-2.43	-2.86/-3.45	-4.19/-5.23	-6.57/-8.13	-9.65/-10.64	-10.86/-10.28	-9.24/-7.98	-6.6/-5.38	-4.26/-3.31	-2.55/-1.93	-1.43/-1.1	-0.96/-1	-1.16/-1.5	-2.13/-2.99	-3.96/-4.85	-5.94/-7.36	-8.72/-9.51	-9.8/-9.89	-9.34/-8.17	-6.89/-5.67	-4.58/-3.63
Θ(7.5°)	-3.05/-2.43	-2.02/-1.93	-1.98/-2.05	-2.1/-2.29	-2.62/-3.13	-3.85/-4.86	-6.26/-8.03	-10.07/-11.93	-13.11/-12.75	-11.09/-9.09	-7.17/-5.49	-4.16/-3.08	-2.29/-1.68	-1.29/-1.06	-0.96/-0.97	-1.13/-1.52	-2.23/-3.2	-4.22/-5.16	-6.1/-6.96	-7.36/-7.16	-6.95/-6.92	-6.73/-6.31	-5.74/-5.1	-4.38/-3.67
Θ(15°)	-3.17/-2.58	-2.2/-2.14	-2.14/-2.04	-1.93/-1.95	-2.12/-2.51	-3.07/-3.9	-5.1/-6.71	-8.78/-11.27	-13.79/-14.78	-12.9/-10.31	-8.05/-6.17	-4.7/-3.53	-2.65/-2.07	-1.63/-1.33	-1.16/-1.09	-1.18/-1.58	-2.31/-3.35	-4.43/-5.35	-6.08/-6.51	-6.37/-5.96	-5.7/-5.68	-5.69/-5.56	-5.29/-4.83	-4.31/-3.74
Θ(22.5°)	-2.84/-2.36	-2.18/-2.18	-2.09/-1.87	-1.66/-1.55	-1.62/-1.85	-2.33/-3.04	-4.09/-5.59	-7.73/-10.45	-13.84/-15.78	-13.4/-10.27	-7.9/-6.13	-4.84/-3.85	-3.15/-2.66	-2.33/-2.09	-1.91/-1.84	-1.98/-2.42	-3.19/-4.2	-5.24/-6.11	-6.71/-6.92	-6.64/-6.24	-6.05/-6.07	-5.97/-5.67	-5.22/-4.67	-4.05/-3.41
Θ(30°)	-2.21/-2.17	-2.25/-2.24	-2.04/-1.78	-1.57/-1.48	-1.55/-1.85	-2.32/-3.06	-4.11/-5.56	-7.58/-10.3	-13.99/-18.07	-17.04/-13.02	-9.95/-7.8	-6.28/-5.13	-4.25/-3.63	-3.25/-3.03	-2.93/-2.96	-3.17/-3.61	-4.35/-5.28	-6.36/-7.47	-8.34/-8.49	-7.93/-7.08	-6.24/-5.49	-4.77/-4.15	-3.64/-3.26	-2.86/-2.46
Θ(37.5°)	-2.4/-2.9	-3.13/-2.91	-2.49/-2.11	-1.87/-1.79	-1.97/-2.46	-3.26/-4.23	-5.52/-7.16	-9.61/-13.12	-18.92/-19.08	-19.37/-15.31	-11.93/-9.49	-7.63/-6.14	-5.01/-4.17	-3.75/-3.59	-3.69/-3.97	-4.37/-4.89	-5.59/-6.53	-7.82/-9.31	-10.2/-9.43	-7.69/-5.73	-4.03/-2.77	-1.95/-1.52	-1.44/-1.58	-1.76/-2.03
Θ(45°)	-3.61/-4.34	-4.32/-3.84	-3.32/-2.83	-2.42/-2.14	-2.07/-2.32	-2.86/-3.61	-4.68/-6.24	-8.82/-12.98	-18.49/-18.53	-16.82/-13.91	-12.43/-11.2	-9.81/-8.35	-7.02/-5.92	-5.17/-4.83	-4.77/-5.01	-5.46/-6.13	-7.06/-8.13	-9.42/-10.81	-11.15/-9.35	-6.84/-4.5	-2.72/-1.5	-0.81/-0.54	-0.67/-1.13	-1.9/-2.82
Θ(52.5°)	-4.32/-4.56	-4.56/-4.54	-4.3/-3.76	-3.09/-2.46	-2.02/-1.79	-1.86/-2.25	-3.1/-4.67	-7.57/-12.5	-18.29/-18.37	-15.13/-14.08	-13.65/-13.28	-12.71/-12.12	-11.36/-10.38	-9.66/-9.1	-8.67/-8.41	-8.48/-9.06	-9.88/-10.61	-11.27/-11.89	-10.93/-8.43	-5.93/-3.93	-2.5/-1.57	-1.08/-1.02	-1.42/-2.17	-3.12/-3.99
Θ(60°)	-5.13/-5.35	-5.83/-6.17	-5.98/-5.32	-4.46/-3.71	-3.21/-2.92	-2.94/-3.27	-4.07/-5.6	-8.28/-12.02	-13.29/-11.84	-11.75/-13.82	-17.96/-19.14	-18.44/-18.67	-17.91/-19.43	-18.45/-18.49	-18.88/-19.24	-16.02/-14.32	-13.34/-12.91	-12.78/-11.78	-9.21/-6.54	-4.45/-2.95	-1.96/-1.44	-1.31/-1.63	-2.43/-3.5	-4.67/-5.29
Θ(67.5°)	-7.36/-7.76	-7.87/-7.55	-6.99/-6.48	-5.85/-5.25	-5.03/-5.2	-5.77/-6.42	-6.84/-7.01	-7.19/-7.36	-7/-6.58	-7.33/-10.06	-15.24/-18.39	-14.02/-10.92	-9.33/-8.68	-8.22/-8.17	-9.01/-10.84	-13.73/-16.92	-17.6/-19.06	-16.85/-12.22	-8.81/-6.49	-4.89/-3.8	-3.16/-3	-3.1/-3.43	-3.99/-4.75	-5.82/-6.87
Θ(75°)	-7.37/-8.43	-9.23/-9.73	-9.79/-9.09	-7.89/-6.76	-6.16/-6.08	-6.11/-5.86	-5.26/-4.66	-4.53/-4.82	-4.91/-4.47	-4.35/-5.25	-7.04/-8.51	-8.25/-6.77	-5.55/-4.58	-3.78/-3.22	-3.02/-3.09	-3.25/-3.7	-4.96/-6.86	-8.8/-9.25	-8.37/-7.72	-7.72/-7.74	-7.48/-7.02	-6.4/-5.54	-4.78/-4.6	-5.15/-6.26
Θ(82.5°)	-9.47/-11.59	-14.27/-15.83	-13.77/-10.85	-8.77/-7.4	-6.67/-6.24	-5.68/-4.88	-4.19/-3.98	-4.54/-5.57	-5.89/-4.93	-3.92/-3.66	-3.91/-4.12	-3.99/-3.76	-3.54/-3.27	-2.95/-2.6	-2.15/-1.61	-1.15/-1.25	-2.2/-3.86	-6.04/-8.01	-8.76/-8.99	-9.78/-10.63	-10.24/-9.08	-8.19/-7.44	-6.71/-6.46	-6.96/-8.19
Θ(90°)	-16.82/-19.2	-18.95/-17.57	-14.48/-12.95	-11.96/-11.22	-10.39/-9.53	-8.62/-7.53	-6.7/-6.39	-6.81/-7.36	-6.71/-5.41	-4.37/-3.8	-3.46/-3.1	-2.84/-2.91	-3.3/-3.7	-3.82/-3.62	-3.04/-2.32	-1.75/-1.71	-2.28/-3.44	-5.35/-8.18	-11.12/-12.44	-12.67/-13.47	-14.13/-12.79	-11.45/-11.11	-11.28/-12.07	-13.91/-16.14
Θ(97.5°)	-17.98/-18.66	-16.6/-14.27	-13.38/-13.64	-14.21/-14.41	-14.16/-13.92	-13.91/-13.75	-12.73/-11.15	-9.62/-8.17	-6.42/-5.09	-4.48/-4.37	-4.26/-4.04	-4.12/-4.81	-5.86/-6.54	-6.37/-5.63	-4.82/-4.22	-3.97/-4.05	-4.16/-4.3	-4.65/-5.51	-6.42/-6.76	-6.95/-7.85	-9.32/-10.68	-12.21/-14.28	-16.69/-18.61	-18.62/-18.73
Θ(105°)	-9.37/-10.77	-12.46/-13.36	-14.03/-15.69	-18.54/-18.76	-18.47/-18.23	-18.23/-15.39	-13.95/-13.83	-13.92/-13.06	-11.49/-10.23	-9.52/-8.93	-7.96/-7.07	-7.03/-8	-9.25/-9.72	-9.48/-8.87	-8.41/-8.3	-8.73/-9.42	-9.52/-9.08	-8.81/-9.2	-9.82/-10.01	-10.5/-11.71	-12.82/-12.39	-10.83/-9.95	-9.82/-9.33	-8.77/-8.72
Θ(112.5°)	-8.75/-10.84	-13.83/-16.93	-18.02/-18.21	-18.03/-19.1	-18.79/-16.67	-13.04/-10.22	-8.63/-8.14	-8.41/-8.73	-8.98/-9.44	-10.32/-12.11	-13.72/-12.94	-12.11/-12.13	-12.33/-13.29	-14.77/-15.18	-14.81/-14.01	-13.52/-13.1	-12.44/-12.5	-13.77/-15.12	-14.01/-11.13	-8.27/-6.25	-5.07/-4.22	-3.85/-4.52	-6.37/-8.13	-8.45/-8.31
Θ(120°)	-6.83/-6.4	-6.84/-8.11	-9.64/-10.75	-11.88/-14.38	-18.7/-17.91	-18.04/-18.97	-17.27/-14.92	-12.74/-10.78	-9.6/-9.5	-9.96/-10.54	-11.79/-13.07	-13.32/-13.29	-13.98/-16.83	-18.25/-18.03	-17.42/-19.19	-18.74/-18.24	-17.65/-15.78	-12.98/-10.78	-8.81/-6.76	-4.73/-3.37	-2.88/-2.81	-2.9/-3.61	-5.34/-7.59	-8.77/-8.04
Θ(127.5°)	-4.96/-4.43	-4.72/-6	-8.24/-11.23	-15.23/-17.9	-18.66/-18.17	-14.57/-12.44	-10.49/-8.46	-6.63/-5.53	-5.53/-7.22	-11.37/-17.92	-16.63/-13.9	-13.44/-14.45	-16.53/-17.21	-18.14/-18.54	-19.19/-18.67	-18.2/-19.12	-17.55/-13.72	-9.5/-6.72	-4.71/-3.21	-1.96/-1.2	-1.03/-1.23	-1.43/-1.75	-2.62/-4.13	-5.69/-6
Θ(135°)	-5.32/-4.82	-4.97/-6.26	-9.12/-13.67	-18.97/-17.91	-13.67/-10.64	-8.64/-7.17	-6.01/-5.01	-4.17/-3.74	-4.18/-6.05	-10.48/-17.75	-16.27/-11.91	-11.4/-13.11	-15.95/-16.57	-14.03/-11.85	-11.09/-11.81	-14.51/-18.3	-17.37/-15.19	-10.19/-6.9	-4.68/-3.17	-2.13/-1.53	-1.48/-1.86	-2.34/-2.7	-3.16/-3.98	-5.04/-5.66
Θ(142.5°)	-5.17/-5.67	-6.65/-8.78	-12.08/-13.98	-12.52/-10.34	-8.48/-6.96	-5.75/-4.9	-4.35/-4.06	-4/-4.27	-5.25/-7.5	-11.82/-17.15	-14.12/-11.71	-12.02/-14.48	-16.82/-14.29	-11.28/-9.78	-10.12/-12.54	-18.51/-17.7	-18.33/-13.26	-9.92/-7.46	-5.72/-4.5	-3.52/-2.83	-2.54/-2.6	-2.86/-3.1	-3.27/-3.48	-3.99/-4.69
Θ(150°)	-4.73/-5.76	-7.32/-9.1	-9.99/-9.43	-8.46/-7.59	-6.93/-6.27	-5.74/-5.44	-5.42/-5.69	-6.15/-6.84	-7.95/-9.75	-13.08/-17.75	-17.95/-18.79	-17.44/-19.36	-16.39/-12.99	-10.84/-10.12	-10.76/-12.45	-13.53/-12.44	-10.4/-8.68	-7.12/-5.78	-4.62/-3.56	-2.58/-1.73	-1.13/-0.86	-0.98/-1.47	-2.13/-2.77	-3.41/-4.14

Θ(157.5°)	-5.23/-6.48	-8.15/-9.57	-10/-9.73	-9.5/-9.47	-9.48/-9.61	-9.87/-10.45	-11.09/-11.97	-12.46/-12.31	-11.58/-11.14	-11.25/-11.6	-11.76/-11.61	-11.25/-10.7	-10.08/-9.55	-9.32/-9.31	-9.49/-9.55	-9.31/-8.59	-7.7/-6.95	-6.33/-5.65	-4.79/-3.81	-2.87/-2.02	-1.42/-1.18	-1.39/-1.96	-2.74/-3.5	-4.17/-4.73
Θ(165°)	-8.89/-10.72	-12.96/-14.19	-14.21/-14.22	-14.44/-15.01	-15.93/-17.38	-17.46/-18.8	-18.76/-18.72	-16.27/-12.63	-10.09/-8.46	-7.4/-6.8	-6.44/-6.26	-6.27/-6.49	-6.87/-7.32	-7.85/-8.28	-8.68/-8.88	-8.81/-8.44	-7.88/-7.62	-7.59/-7.44	-7.01/-6.34	-5.63/-4.99	-4.59/-4.56	-4.95/-5.57	-6.29/-6.93	-7.55/-8.22
Θ(172.5°)	-17.85/-17.49	-18.77/-17.05	-16.38/-16.17	-16.17/-16.31	-16.69/-17.39	-17.34/-16.59	-14.91/-13.15	-11.55/-10.15	-8.87/-7.84	-7.11/-6.63	-6.3/-6.09	-6.05/-6.16	-6.43/-6.79	-7.14/-7.51	-7.97/-8.24	-8.37/-8.21	-8.14/-8.43	-8.82/-8.93	-8.83/-8.64	-8.43/-8.4	-8.66/-9.31	-10.31/-11.34	-12.37/-13.35	-14.6/-16.14
Θ(180°)	-16.45/-14.65	-13.41/-13.23	-13.59/-14.13	-14.65/-15.25	-16.12/-16.97	-17.4/-16.76	-15.8/-14.77	-14.06/-13.46	-12.83/-12.35	-12.02/-11.64	-11.18/-10.54	-9.96/-9.44	-9/-8.61	-8.28/-8.1	-8.11/-8.18	-8.1/-7.92	-8.02/-8.34	-8.67/-8.69	-8.75/-8.89	-9.28/-9.86	-10.79/-12.07	-13.07/-13.46	-13.93/-14.87	-16.17/-17.03
Freq(Hz)	2.45G/Pol.	Theta/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°)	-7.04/-8.23	-9.56/-10.81	-11.78/-11.91	-10.86/-9.24	-7.66/-6.27	-5.18/-4.33	-3.65/-3.16	-2.82/-2.65	-2.62/-2.59	-2.65/-2.85	-3.19/-3.66	-4.19/-4.91	-5.95/-7.36	-9.21/-11.37	-13.21/-13.22	-11.36/-9.38	-7.54/-6.01	-4.79/-3.94	-3.34/-2.89	-2.67/-2.71	-2.9/-3.15	-3.43/-3.81	-4.27/-4.71	-5.34/-6.22
Θ(7.5°)	-5.42/-6.34	-7.32/-8.34	-9.54/-10.57	-10.92/-10.3	-9.16/-7.89	-6.71/-5.76	-4.97/-4.38	-3.94/-3.69	-3.59/-3.56	-3.62/-3.84	-4.21/-4.75	-5.45/-6.52	-8.08/-10.32	-13.33/-17.29	-18.21/-14.26	-10.58/-8.01	-6.06/-4.66	-3.61/-2.8	-2.24/-1.89	-1.76/-1.81	-1.97/-2.19	-2.45/-2.79	-3.18/-3.6	-4.1/-4.76
Θ(15°)	-4.1/-4.96	-5.92/-6.97	-8.29/-9.75	-11/-11.55	-11.23/-10.26	-9.01/-7.77	-6.65/-5.72	-5.01/-4.58	-4.32/-4.21	-4.27/-4.46	-4.82/-5.32	-6/-7.09	-8.65/-11.07	-15.02/-17.8	-18.58/-14.89	-10.22/-7.15	-4.99/-3.55	-2.52/-1.79	-1.31/-1.03	-0.92/-0.97	-1.08/-1.23	-1.42/-1.64	-1.93/-2.3	-2.8/-3.46
Θ(22.5°)	-3.47/-4.37	-5.35/-6.41	-7.71/-9.1	-10.3/-11.18	-11.6/-11.42	-10.58/-9.36	-8.07/-6.93	-6.03/-5.46	-5.15/-5.09	-5.16/-5.33	-5.54/-5.88	-6.32/-7.09	-8.2/-9.7	-11.39/-12.77	-12.64/-10.67	-8.02/-5.67	-3.84/-2.52	-1.56/-0.93	-0.54/-0.29	-0.21/-0.26	-0.41/-0.56	-0.74/-0.92	-1.19/-1.58	-2.15/-2.83
Θ(30°)	-3.29/-4	-4.83/-5.73	-6.7/-7.47	-8.04/-8.45	-8.93/-9.4	-9.56/-9.11	-8.26/-7.35	-6.59/-6.12	-5.94/-5.92	-6.07/-6.29	-6.52/-6.64	-6.73/-6.93	-7.33/-7.69	-8.03/-8.3	-8.3/-7.74	-6.52/-5.01	-3.47/-2.19	-1.18/-0.46	0.01/0.27	0.37/0.28	0.09/-0.18	-0.49/-0.8	-1.15/-1.56	-2.09/-2.72
Θ(37.5°)	-2.81/-3.24	-3.71/-4.21	-4.61/-4.82	-4.98/-5.27	-5.83/-6.68	-7.48/-7.85	-7.7/-7.29	-6.77/-6.42	-6.27/-6.17	-6.1/-6.08	-6.08/-6.09	-6.19/-6.55	-6.92/-7.11	-7.16/-7.09	-6.9/-6.41	-5.63/-4.54	-3.29/-2.13	-1.14/-0.35	0.2/0.52	1.63/0.57	0.36/0.04	-0.38/-0.85	-1.28/-1.7	-2.09/-2.47
Θ(45°)	-1.89/-2.04	-2.29/-2.52	-2.64/-2.79	-3.01/-3.55	-4.45/-5.75	-7.04/-7.97	-8.31/-8.12	-7.57/-7.03	-6.5/-6.07	-5.64/-5.13	-4.49/-3.97	-3.8/-4.12	-4.82/-5.65	-6.47/-7.05	-7.21/-6.8	-5.88/-4.68	-3.39/-2.25	-1.29/-0.56	-0.07/0.18	0.32/0.33	0.18/-0.13	-0.62/-1.16	-1.6/-1.81	-1.81/-1.76
Θ(52.5°)	-1.58/-1.87	-2.27/-2.56	-2.68/-2.78	-3.1/-3.78	-4.78/-6.08	-7.33/-8.19	-8.5/-8.22	-7.49/-6.65	-5.86/-5.38	-5.1/-4.61	-3.71/-2.76	-2.23/-2.24	-2.65/-3.39	-4.3/-5.25	-5.92/-5.91	-5.13/-3.86	-2.57/-1.51	-0.76/-0.31	-0.11/-0.08	-0.11/-0.2	-0.36/-0.64	-1.11/-1.64	-1.95/-1.93	-1.68/-1.46
Θ(60°)	-3.4/-4	-4.74/-5.16	-4.97/-4.38	-3.88/-3.85	-4.4/-5.47	-6.9/-8.21	-8.84/-8.24	-6.89/-5.63	-4.75/-4.48	-4.69/-4.73	-4.35/-3.65	-3.03/-2.74	-2.76/-2.93	-3.18/-3.43	-3.65/-3.73	-3.34/-2.54	-1.48/-0.55	0.05/0.28	0.27/0.05	-0.43/-1.09	-1.79/-2.42	-3.02/-3.45	-3.66/-3.64	-3.38/-3.22
Θ(67.5°)	-5.84/-5.56	-5.53/-5.71	-5.39/-4.37	-3.59/-3.76	-4.89/-6.83	-9.1/-10.51	-9.61/-7.34	-5.11/-3.52	-2.58/-2.38	-2.55/-2.61	-2.56/-2.69	-3.03/-3.45	-3.82/-3.99	-3.99/-3.85	-3.65/-3.44	-3.09/-2.44	-1.44/-0.45	0.21/0.45	0.32/-0.16	-0.94/-1.94	-3.24/-4.68	-5.6/-5.88	-6.13/-6.58	-6.7/-6.29
Θ(75°)	-5.25/-4.78	-4.6/-4.86	-5.17/-4.93	-4.53/-5	-6.45/-8.32	-9.54/-9.64	-8.53/-6.96	-5.39/-3.96	-2.82/-2.37	-2.33/-2.33	-2.2/-2	-1.99/-2.25	-2.7/-3.36	-4.18/-4.96	-5.46/-5.67	-5.54/-5.04	-3.86/-2.5	-1.32/-0.61	-0.44/-0.68	-1.11/-1.47	-2.1/-3.17	-4.25/-4.95	-5.43/-5.9	-6.15/-5.83
Θ(82.5°)	-4.88/-4.56	-4.28/-4.33	-4.55/-4.58	-4.41/-4.66	-5.63/-6.94	-8.11/-8.99	-9.29/-8.8	-7.91/-6.54	-5.11/-4.45	-4.81/-5.66	-5.94/-5.16	-4.2/-3.69	-3.69/-3.94	-4.17/-4.27	-4.54/-4.83	-4.84/-4.45	-3.98/-3.47	-2.78/-2.08	-1.5/-1.38	-1.71/-2.14	-2.61/-3.32	-4.47/-5.64	-6.2/-6	-5.66/-5.25
Θ(90°)	-3.91/-2.99	-2.92/-3.43	-4.1/-4.3	-4.14/-3.83	-3.85/-4.48	-5.61/-7	-8.25/-8.79	-8.42/-7.15	-5.64/-5.07	-6/-7.97	-8.2/-7.04	-6.49/-6.74	-7.06/-6.77	-5.7/-4.61	-4/-3.51	-2.8/-1.95	-1.25/-0.75	-0.53/-0.47	-0.33/-0.4	-1.04/-2.15	-3.28/-3.95	-4.69/-5.86	-6.84/-6.82	-6.09/-5.07
Θ(97.5°)	-3.5/-2.39	-2.3/-3.09	-4.02/-4.14	-3.4/-2.58	-2.33/-3.04	-4.49/-6.18	-7.66/-8.18	-7.58/-6.46	-5.47/-5.43	-6.75/-7.53	-5.89/-4.67	-4.74/-5.48	-6.03/-5.99	-5.7/-5.6	-5.44/-4.9	-3.85/-2.66	-1.5/-0.51	0.06/0.33	0.45/0.26	-0.42/-1.54	-3/-4.5	-5.95/-7.03	-7.07/-6.37	-5.59/-4.67
Θ(105°)	-2.95/-2.43	-2.03/-2.29	-2.83/-2.92	-2.22/-1.49	-1.37/-2.07	-3.5/-5.16	-6.66/-7.39	-6.86/-6.05	-5.84/-6.57	-8.28/-8.68	-6.55/-5.08	-5.08/-6.02	-6.93/-7.06	-6.42/-5.67	-5/-4.43	-4.03/-3.83	-3.57/-3.11	-2.59/-2	-1.69/-1.98	-2.77/-3.76	-4.86/-5.74	-5.91/-5.39	-4.4/-3.55	-3.15/-3.11
Θ(112.5°)	-2.87/-2.6	-2.27/-2.24	-2.6/-2.96	-2.8/-2.44	-2.41/-2.95	-4.05/-5.39	-6.67/-7.25	-6.81/-6.26	-6.6/-8.23	-10.98/-10.85	-7.55/-5.78	-6/-7.73	-9.31/-9.15	-7.97/-7.03	-6.5/-6.33	-6.22/-6.11	-6.13/-6.38	-6.39/-5.76	-5.27/-5.58	-6.59/-7.43	-7.05/-5.71	-4.67/-4.41	-4.36/-3.94	-3.4/-3.11
Θ(120°)	-5.01/-4.27	-3.63/-3.35	-3.73/-4.56	-5.16/-5	-4.64/-4.64	-5.33/-6.64	-8.19/-9	-9.01/-9.36	-11.26/-15.49	-19.18/-15.48	-10.49/-8.72	-8.52/-9.09	-9.36/-8.25	-6.79/-5.68	-4.76/-3.82	-3/-2.82	-3.45/-4.85	-6.71/-8	-7.83/-6.84	-6.34/-6.93	-7.78/-7.38	-6.43/-6.36	-7.23/-7.81	-7.13/-5.89
Θ(127.5°)	-9.93/-7.84	-6.5/-5.89	-5.87/-6.34	-7.05/-7.46	-7.43/-7.57	-8.41/-10.03	-11.45/-11.6	-11.81/-13.75	-17.98/-14.89	-9.6/-6.49	-5.21/-5.65	-7.57/-10.36	-12.82/-14.44	-14.38/-11.7	-7.97/-4.71	-2.52/-1.56	-1.64/-2.42	-3.37/-3.9	-3.59/-2.99	-2.82/-3.49	-4.9/-6.51	-7.51/-8.1	-9.22/-10.93	-12.37/-11.83
Θ(135°)	-7.01/-6.4	-5.78/-5.44	-5.24/-5.44	-6.22/-7.72	-9.73/-12.23	-15.11/-18.1	-18.76/-17.17	-15.56/-13.86	-11/-8.18	-6.21/-5.01	-4.36/-4.42	-5.33/-6.91	-8.35/-8.89	-8.48/-7.93	-7.51/-6.8	-5.86/-5.33	-5.46/-5.91	-6.16/-5.84	-4.93/-4.01	-3.5/-3.58	-4.27/-5.37	-6.41/-7.05	-7.17/-7.11	-7.25/-7.4
Θ(142.5°)	-6.61/-5.97	-5.46/-5.19	-5.27/-5.6	-6.21/-7.12	-8.19/-9.19	-9.75/-9.66	-9.11/-8.3	-7.22/-5.9	-4.55/-3.57	-3.19/-3.56	-4.67/-6.27	-8.08/-9.78	-10.56/-10.06	-8.93/-7.84	-7.2/-7.1	-7.63/-8.7	-9.94/-10.54	-10.4/-9.75	-8.59/-7.23	-6.15/-5.52	-5.44/-6.02	-7.1/-8.13	-8.54/-8.3	-7.73/-7.13
Θ(150°)	-3.56/-2.45	-1.72/-1.47	-1.6/-2.02	-2.57/-3.27	-4.03/-4.76	-5.4/-5.77	-5.77/-5.38	-4.63/-3.7	-2.77/-2.02	-1.65/-1.77	-2.43/-3.63	-5.17/-6.67	-7.97/-9.14	-10.69/-12.43	-13.47/-13.39	-13.48/-14.01	-13.9/-12.93	-11.82/-11	-10.17/-9.36	-8.51/-7.99	-7.94/-8.5	-9.36/-9.65	-8.84/-7.49	-6.01/-4.54
Θ(157.5°)	-1.54/-0.91	-0.68/-0.81	-1.25/-1.94	-2.81/-3.87	-5.02/-6.3	-7.44/-8.26	-8.54/-8.21	-7.37/-6.29	-5.14/-4.11	-3.36/-2.97	-2.97/-3.35	-4.01/-4.82	-5.67/-6.79	-8.36/-10.65	-14.02/-18.23	-18.09/-18.9	-17.84/-16.2	-15.19/-14.23	-13.23/-12.44	-11.65/-10.77	-9.78/-8.65	-7.47/-6.3	-5.08/-4.02	-3.06/-2.2
Θ(165°)	-4.07/-4.01	-4.21/-4.67	-5.35/-6.27	-7.56/-9.33	-11.43/-14.09	-17.11/-18.58	-17.67/-19.92	-17.46/-14.92	-12.79/-10.96	-9.24/-7.89	-6.98/-6.45	-6.26/-6.29	-6.54/-6.99	-7.7/-8.73	-10.1/-11.57	-12.39/-12.29	-12/-12.11	-12.64/-12.95	-13.01/-12.85	-12.33/-11.16	-9.8/-8.48	-7.45/-6.6	-5.83/-5.22	-4.78/-4.41
Θ(172.5°)	-10.62/-11.33	-11.91/-12.33	-12.82/-13.86	-15.49/-17.21	-17.82/-17.08	-15.71/-14.54	-13.93/-13.96	-14.38/-15.04	-16.22/-18.15	-18.91/-17.37	-18.91/-16.93	-15.33/-14.07	-13.21/-12.56	-12.14/-12.03	-12.15/-12.38	-12.43/-12.13	-11.81/-11.87	-11.98/-11.97	-11.87/-11.69	-11.48/-11.01	-10.44/-10.03	-9.86/-9.81	-9.76/-9.8	-10/-10.4
Θ(180°)	-15.85/-16.04	-15.2/-14.23	-13.56/-13.17	-12.61/-11.85	-11.19/-10.68	-10.38/-10.07	-9.9/-9.91	-10.09/-10.43	-10.91/-11.43	-12.11/-12.96	-13.93/-15.06	-16.14/-16.97	-17.36/-17.25	-16.82/-16.13	-15.49/-14.87	-14.47/-14.03	-13.79/-13.62	-13.44/-13.2	-13.11/-13.11	-13.19/-13.39	-13.58/-13.76	-13.95/-14.1	-14.1/-14.16	-14.5/-15.44
Freq(Hz)	5.2G/Pol.	Phi/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-13.8/-14.96	-18.25/-19.37	-18.86/-18.41	-19.35/-17.27	-14.13/-12.41	-10.17/-7.81	-6.93/-6.96	-7.26/-7.74	-8.12/-8.07	-7.76/-7.62	-8.42/-10.12	-11.72/-13.6	-16.34/-19.52	-18.31/-17.98	-19.12/-17.98	-14.57/-12.01	-10.54/-9.55	-9/-8.76	-8.5/-8.09	-7.44/-6.68	-6.59/-7.15	-8.34/-9.16	-9.8/-10.4	-10.78/-12.73
Θ(7.5°)	-11.68/-13.2	-16.58/-18.52	-18.28/-18.09	-15.33/-12.12	-11.58/-10.55	-9.14/-8.03	-7.33/-6.98	-7.28/-7.83	-9.27/-10.53	-10.92/-10.82	-12.01/-13.81	-16.24/-18.2	-18.77/-18.38	-19.06/-17.64	-16.76/-15.34	-14.23/-13	-11.97/-10.68	-9.67/-8.7	-8.2/-7.74	-7.24/-6.58	-6.28/-6.21	-6.51/-6.89	-7.25/-7.99	-8.73/-10.35
Θ(15°)	-11.7/-13.56	-17.7/-18.46	-18.1/-15.17	-11.34/-9.36	-8.33/-6.96	-6.34/-6.93	-7.01/-7.5	-9.1/-9.88	-10.34/-11.45	-13.78/-17.27	-18.42/-18.72	-18.59/-18.16	-18.19/-18.42	-15/-12.87	-11.8/-11.33	-11.68/-12.12	-12.65/-12.1	-10.82/-9.7	-8.57/-7.48	-6.9/-6.61	-6.71/-6.95	-7.32/-7.51	-7.87/-8.15	-8.57/-10.2
Θ(22.5°)	-14.92/-18.46	-18.47/-17.53	-18.64/-18.91	-16.26/-12.85	-10.8/-7.48	-6.02/-5.99	-6.05/-6.83	-8.4/-9.91	-10.63/-10.23	-9.87/-10.26	-12.25/-16.54	-18.49/-18.51	-18.91/-18.78	-13.6/-11.11	-10.09/-10.21	-11.43/-11.97	-11.65/-10.82	-10.18/-9.74	-8.67/-7.76	-7.71/-8.26	-8.56/-9.03	-9.35/-9.8	-9.92/-10.11	-11.24/-13.61
Θ(30°)	-10.64/-10.15	-10.11/-12.19	-16.95/-19.18	-18.11/-17.18	-15.19/-11.31	-9.95/-8.95	-9.98/-10.2	-9.03/-7.72	-7.29/-8.09	-9.73/-12.63	-17.16/-19.34	-18.41/-19.2	-15.29/-10.57	-8.16/-7.05	-7.03/-7.58	-8.37/-9.01	-10.13/-12.5	-14.85/-15.94	-15.23/-13.76	-11.72/-10.47	-9.3/-8.97	-9.34/-9.74	-9.79/-9.59	-10.39/-10.77
Θ(37.5°)	-13.63/-13.17	-13.01/-13.35	-13.52/-16.37	-17.89/-18.47	-19.05/-14.52	-13.83/-13.24	-12.33/-11.63	-11.59/-11.9	-12.22/-11.21	-10.65/-11.38	-14.07/-17.43	-18.25/-19.16	-14.85/-9.9	-7.56/-6.53	-6.14/-6.03	-6.79/-8.13	-10.84/-13.94	-15.19/-15.57	-14.3/-11.8	-9.64/-8.63	-8.11/-8.23	-9.06/-10.52	-10.98/-10.9	-11.52/-13.01
Θ(45°)	-10.64/-7.99	-8.35/-9.99	-11.41/-12.2	-14.04/-15.23	-13.39/-11.73	-12.01/-12.98	-11.17/-9.29	-8.38/-9.2	-11.92/-13.67	-13.57/-14.43	-17.89/-17.82	-17.46/-18.16	-17.28/-18.88	-16.82/-12.67	-9.26/-7.58	-8.03/-9.15	-10.59/-12.84	-15.47/-14.97	-13.6/-12.64	-11.28/-10.55	-10.62/-10.38	-10.23/-11.81	-14.86/-15.91	-13.31/-11.43
Θ(52.5°)	-17.27/-18.52	-18.45/-19.21	-18.97/-18.92	-18.84/-18.54	-19.09/-19.08	-14.32/-12.75	-10.83/-10.99	-12.05/-14.16	-15.54/-18.02	-18.21/-14.98	-9.13/-7.28	-7.96/-8.78	-9.79/-11.99	-17.04/-17.27	-14.77/-11.16	-9.6/-10.39	-13.74/-18.16	-19/-18.36	-18.2/-18.46	-18.02/-15.92	-14.72/-14.84	-14.03/-10.98	-9/-9.46	-10.56/-12.99
Θ(60°)	-15.42/-18.78	-17.5/-19.17	-17.73/-18.89	-17.42/-18.46	-17.98/-14.91	-15.56/-18.69	-19.15/-17.32	-13.09/-13.01	-14.19/-12.01	-9.55/-7.94	-6.25/-5.86	-7.15/-9.53	-11.97/-14.71	-16.83/-16.69	-13.18/-9.97	-9.78/-11.11	-14.78/-18.12	-18.37/-18.4	-18.06/-18.58	-18.11/-17.6	-13.2/-9.84	-9.6/-9.75	-10.28/-11.15	-12.26/-13.66
Θ(67.5°)	-19.33/-13.63	-14.03/-14.67	-15.54/-17.96	-17.02/-16.48	-19/-18.06	-18.13/-17.87	-18.42/-18.04	-15.52/-14.51	-14.58/-17.72	-14.09/-9.94	-8.28/-9.24	-11.59/-12.97	-15.86/-17.44	-18.04/-18.25	-14.28/-13.37	-12.46/-12.67	-15.43/-18.15	-17.55/-17.19	-14.81/-13.54	-15.09/-12.02	-9.8/-8.17	-8.25/-8.88	-10.15/-12.28	-16.2/-17.57
Θ(75°)	-18.28/-15.49	-14.81/-14.96	-17.11/-19.08	-19.55/-19.03	-17.28/-14.59	-18.74/-18.34	-13.26/-12.97	-14.4/-15.24	-14.1/-13.13	-10.24/-7.95	-6.36/-6.5	-6.6/-8.3	-8.93/-9.87	-13.35/-15.66	-18.67/-19.25	-18.96/-19.25	-17.95/-18.06	-19.16/-18.7	-18.27/-16.03	-13.9/-12.56	-12.11/-12.31	-12.65/-13.21	-16.9/-18.84	-19.19/-17.47
Θ(82.5°)	-17.56/-17.78	-18.75/-18.31	-18.01/-19	-17.55/-18.86	-18.22/-18.27	-16.17/-11.53	-9.09/-9.03	-11.09/-17.33	-17.94/-12.31	-11.24/-9.41	-9.75/-11.58	-14.27/-16.87	-16.1/-15.54	-14.51/-16.86	-18.91/-17.23	-14.48/-13.61	-13.56/-17.62	-18.04/-18.78	-19.03/-17.91	-18.6/-13.43	-12.35/-12.92	-16.18/-18.59	-18.92/-18.99	-18.63/-15.78
Θ(90°)	-18.09/-17.77	-18.11/-17.82	-17.89/-18.88	-17.55/-16.06	-15.53/-16.17	-14.46/-12.91	-10.2/-11.13	-18.15/-18.54	-12.21/-12.57	-14.11/-18.04	-18.48/-17.29	-15.48/-11.8	-10.89/-11.53	-8.59/-9.37	-10.94/-13.05	-8.54/-8.18	-9.28/-12.81	-19.09/-16.78	-18.06/-13.19	-14.87/-11.28	-9.03/-9.08	-11.49/-13.18	-13.55/-10.08	-10.64/-18.19
Θ(97.5°)	-16.14/-14.93	-13.12/-13.71	-14.69/-18.38	-17.56/-17.79	-16.62/-16.95	-18.98/-18.89	-17.35/-17.82	-18.46/-19	-17.76/-18.36	-18.38/-17.74	-16.26/-14.01	-10.16/-8.91	-11.12/-10.16	-12.72/-11.81	-11.31/-13.19	-13.09/-13.97	-13.23/-13.12	-14.53/-17.19	-15.74/-12.29	-11.94/-14.32	-13.04/-10.26	-9.71/-11.57	-16.46/-18.5	-18.17/-19.06
Θ(105°)	-14.54/-14.38	-13.08/-10.15	-12.84/-12.33	-17.99/-18.24	-17.97/-18.36	-18.15/-18.57	-19.22/-19	-18.24/-13.44	-12.66/-16.6	-18.6/-17.12	-18.65/-15.04	-11.6/-11.94	-13.2/-15.04	-17.64/-18.74	-19.67/-18.41	-18.04/-16.75	-13.18/-11.57	-12.7/-16.82	-18.13/-16.75	-13.6/-13.37	-13.49/-10.43	-11.55/-12.88	-13.39/-12.35	-14.87/-16
Θ(112.5°)	-14.07/-14.18	-17.07/-18.62	-19.12/-18.33	-18/-18.9	-18.42/-18.31	-16.67/-14.58	-14.79/-13.82	-15.71/-17.7	-19/-17.63	-19.11/-17.53	-18.93/-18.69	-17.99/-18.26	-18.87/-16.94	-13.54/-12.98	-15.13/-13.57	-18.79/-14.91	-17.72/-9.31	-15.11/-18.06	-18.33/-12.41	-6.78/-8.18	-6.76/-7.34	-6.93/-8.3	-7.97/-9.6	-14.99/-17.32
Θ(120°)	-18.82/-19	-13.34/-12.58	-10.62/-12.43	-19.12/-18.75	-18.6/-17.38	-14.17/-13.67	-13.88/-17.24	-18.43/-18.04	-18.72/-17.49	-18.54/-18.41	-17.53/-16.71	-18.36/-18.37	-17.93/-17.77	-18.41/-15.48	-16.72/-14.29	-16.95/-14.2	-19.11/-10.48	-17.8/-14.96	-16.14/-7.81	-3.2/-3.55	-6.3/-8.66	-10.1/-7.99	-7.2/-7.95	-10.2/-18.18
Θ(127.5°)	-10.13/-11.86	-16.95/-19.15	-19.4/-19.4	-17.11/-13.77	-11.04/-13.42	-18.69/-18.32	-17.47/-18.96	-18.69/-17.91	-17.44/-19.07	-15.82/-16.4	-19.07/-18.7	-18.61/-18.57	-18/-13.5	-13.25/-17.84	-16.5/-17.85	-13.64/-17.45	-15.63/-10.34	-14.36/-19.05	-12.78/-9.36	-6.48/-5.04	-4.3/-6.27	-9.11/-12.52	-8.6/-6.06	-7.54/-9.76
Θ(135°)	-9.13/-8.43	-9.41/-10.64	-13.91/-16.4	-14.82/-13	-11.34/-11.23	-12.59/-14.01	-15.56/-16.92	-16.58/-16.55	-16.74/-16.17	-19.4/-18.92	-17.85/-17.21	-13.1/-12.25	-11.85/-15.92	-17.9/-16.75	-14.87/-15.77	-18.43/-15.19	-9.28/-11.81	-12.36/-16.74	-12.65/-6.55	-3.57/-3.71	-5.91/-7.79	-13.49/-10.24	-9.28/-8.68	-9.28/-10.53
Θ(142.5°)	-11.44/-14.4	-14.41/-12.31	-15.77/-18.25	-18.95/-13.88	-13.84/-11.99	-11.06/-14.57	-18.88/-18.13	-15.08/-12.35	-12.24/-12.92	-16.07/-17.48	-12.56/-8.96	-7.81/-8.15	-9.21/-8.51	-6.63/-8.45	-17.41/-11.49	-14.54/-15.28	-7.15/-7.14	-10.35/-16.85	-11.99/-7.38	-3.94/-2.26	-2.84/-3.73	-6.51/-11.14	-9.57/-10.13	-12.39/-11.88
Θ(150°)	-8.36/-8.94	-13.74/-18.73	-16.6/-13.04	-10.35/-9.65	-11.04/-13.71	-17.72/-18.04	-17.97/-12.03	-9.4/-7.68	-6.71/-6.9	-8.43/-9.54	-10.82/-13.14	-14.61/-13.79	-14.22/-11.94	-11.16/-15.47	-18.55/-18.54	-17.4/-8.81	-7.06/-8.75	-11.61/-16.73	-13.2/-10.63	-9.41/-7.58	-7.42/-6.52	-5.31/-5.43	-5.7/-6.14	-8.11/-9.63
Θ(157.5°)	-7.29/-8.07	-9.04/-10.75	-11/-9.64	-9.11/-9.35	-10.1/-11.63	-12.43/-12.82	-13.96/-15.94	-15.09/-11.72	-9.92/-9.59	-10.35/-11.17	-12.7/-15.6	-17.84/-19.24	-18.18/-16.86	-15.43/-17.61	-18.53/-18.53	-15.32/-9.35	-6.57/-5.96	-6.49/-7.2	-7.12/-6.41	-6.08/-6.51	-7.61/-9.25	-9.65/-9	-9.59/-9.78	-9.23/-8.06
Θ(165°)	-9.65/-10.21	-11.59/-13.25	-13.52/-12.81	-12.18/-11.81	-12.09/-13.93	-14.81/-14.69	-16.25/-17.46	-18.02/-17	-12.83/-12.99	-14.24/-16.96	-16.94/-15.31	-12.79/-10.47	-8.7/-7.7	-7.51/-7.99	-8.86/-9.66	-9.96/-9.33	-8.15/-7.05	-5.97/-5.32	-5.08/-5.1	-5.06/-5.3	-5.58/-5.96	-6.71/-6.81	-7.09/-7.16	-7.28/-8.09
Θ(172.5°)	-15.53/-15.46	-16.09/-13.48	-12.37/-11.57	-10.91/-10.42	-10.66/-12.03	-12.94/-13.37	-15.8/-18.63	-18.13/-19.11	-13.94/-12.58	-12.55/-13	-12.01/-9.8	-8.29/-7.83	-8.41/-9.43	-10.7/-11.86	-12.26/-12.08	-11.37/-10.05	-9.19/-8.07	-7.14/-6.59	-6.57/-6.94	-7.69/-9.07	-10.58/-11.97	-13.72/-15.99	-18.6/-18.38	-16.75/-16.37
Θ(180°)	-12.23/-12.12	-11.9/-12.09	-12.46/-14.24	-16.78/-17.93	-18.9/-18.59	-18.1/-17.99	-19.34/-18.94	-15.64/-12.72	-10.72/-9.75	-9.7/-10.29	-11.08/-11.62	-11.74/-11.95	-12.75/-14.31	-16.67/-18.48	-17.23/-18.77	-17.97/-17.71	-17.21/-18.47	-18.52/-17.1	-15.74/-14.46	-13.44/-12.55	-12.05/-11.48	-11.25/-10.93	-11.07/-11.26	-11.6/-12.15
Freq(Hz)	5.2G/Pol.	Theta/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°)	-10.23/-9.98	-9.44/-8.62	-8.17/-8.06	-8.59/-8.69	-9.58/-10.63	-12.81/-14.88	-16.38/-18.98	-18.61/-18.79	-17.67/-17.92	-16.12/-12.81	-10.59/-9.31	-8.59/-7.9	-7.54/-7.25	-7.02/-6.85	-6.97/-7.19	-7.49/-7.97	-8.58/-9.37	-10.22/-11.56	-13.34/-15.13	-17.88/-17.53	-18.22/-19.35	-17.69/-15.5	-13.64/-12.49	-11.07/-10.29
Θ(7.5°)	-5.02/-4.52	-4.17/-4.03	-4.03/-4.2	-4.6/-4.89	-5.79/-6.71	-7.92/-10.17	-11.18/-13.26	-13.53/-13.88	-14.9/-16.69	-18.06/-16.52	-13.39/-12.09	-11.92/-12.5	-13.16/-13.44	-14.1/-14.88	-14.43/-14.24	-14.56/-15.37	-16.58/-17.24	-17.59/-18.02	-18.68/-17.73	-18.11/-15.62	-14.01/-12.57	-11.33/-10.14	-8.6/-7.38	-6.45/-5.41
Θ(15°)	-2.64/-2.18	-1.85/-1.88	-2.01/-2.34	-2.75/-2.8	-3.52/-3.66	-4.32/-5.39	-6.45/-8.15	-10.73/-13.23	-15.17/-16.39	-17.46/-18.26	-19.29/-18.11	-19.21/-18.25	-17.34/-19.37	-18.34/-17.29	-17.16/-16.65	-15.4/-14.22	-14.14/-14.66	-15.56/-16.27	-15.49/-13.9	-11.8/-9.78	-8.31/-7.6	-7.17/-6.22	-5.38/-4.53	-3.65/-2.92
Θ(22.5°)	-3.54/-2.7	-1.85/-1.25	-1.16/-1.26	-1.28/-1.16	-1.51/-1.9	-2.89/-4.04	-5.89/-7.68	-9.48/-11.47	-13.07/-14.72	-14.92/-15.59	-18.53/-18.37	-18.58/-18.55	-18.67/-15.84	-13.51/-11.68	-10.01/-8.48	-7.42/-7.22	-7.72/-8.42	-9.02/-9.64	-9.9/-10.27	-9.57/-8.67	-7.55/-6.46	-5.7/-5.27	-5.3/-5.03	-4.68/-4.07
Θ(30°)	-3.22/-2.98	-2.51/-1.96	-1.31/-0.82	-0.67/-0.55	-1.16/-2.17	-3.84/-5.37	-7/-8.15	-8.26/-8.35	-9.16/-11.07	-13.22/-16.01	-18.24/-17.27	-18.89/-19.6	-18.32/-15.41	-12.4/-9.68	-7.24/-5.5	-4.7/-4.81	-4.97/-4.94	-5.08/-5.93	-6.97/-8.13	-8.32/-7.96	-7.1/-6.18	-5.64/-5.45	-5.63/-5.44	-4.67/-3.54
Θ(37.5°)	-3.05/-3.62	-4.09/-3.13	-1.34/-0.38	-0.24/-0.39	-0.93/-1.78	-2.81/-3.79	-4.61/-5.47	-6.17/-7.01	-8.44/-10.59	-13.98/-17.4	-16.47/-13.65	-11.28/-10.83	-11.24/-9.56	-7.18/-5.35	-4.1/-3.23	-2.46/-2.09	-2.12/-3.15	-4.97/-6.97	-7.88/-7.43	-6.28/-5.46	-4.84/-4.54	-4.34/-4.32	-4.55/-4.41	-3.78/-3.14
Θ(45°)	-3.22/-2.69	-1.96/-1.37	-0.17/0.61	0.16/-0.62	-0.81/-1.11	-2.26/-4.1	-6.09/-8.54	-9.76/-11.5	-12.53/-14.72	-16.04/-14.52	-13.25/-10.44	-7.96/-7.9	-10.17/-12.16	-12.34/-10.15	-6.85/-3.45	-1.58/-1.63	-2.82/-4.84	-7.72/-9.35	-7.54/-5.84	-4.49/-3.77	-3.4/-3.21	-3.19/-3.03	-2.71/-2.76	-3.58/-3.45
Θ(52.5°)	0.09/-0.34	-1.42/-1.6	-1.14/-0.72	-0.89/-0.69	-0.68/-1.25	-2.23/-4	-6.6/-9.51	-13.36/-17.27	-16.57/-14.19	-12.18/-9.84	-9.94/-9.43	-8.65/-9.07	-9.68/-10.73	-10.73/-8.72	-6.76/-5.72	-5.31/-5.9	-7.64/-10.91	-14.82/-16.07	-11.79/-7.9	-5.15/-3.78	-3.08/-1.95	-1.15/-1.2	-0.88/-0.5	-0.58/-0.6
Θ(60°)	-1.87/-2.02	-1.73/-1.82	-1.46/-1.12	-1.34/-1.21	-0.94/-1.56	-2.86/-4.68	-7.67/-10.88	-12.82/-14.25	-16.47/-17.26	-18.06/-17.1	-11.02/-7	-5.49/-6.18	-6.5/-5.8	-5.88/-7.3	-7.64/-5.91	-4.13/-4.5	-6.01/-8.98	-15.75/-12.58	-7.94/-5.6	-5.58/-5.57	-4.31/-3.68	-1.33/0.13	1.06/1.42	0.55/-1.11
Θ(67.5°)	-0.94/-1.85	-2.48/-2.18	-0.33/0.8	0.47/0.95	1.38/0.78	-0.37/-2.71	-6.22/-9.6	-11.2/-12.05	-12.39/-11.36	-9.7/-7.73	-7.44/-5.67	-5.21/-5.76	-5.29/-4.95	-5.09/-5.93	-6.85/-6.62	-5.47/-5.08	-5.07/-8.45	-14.18/-9.36	-5.9/-5.1	-3.92/-3.18	-2.24/-0.81	0.1/0.58	1.14/1.71	1.35/0.18
Θ(75°)	0.25/0.41	-0.37/-2.02	-0.86/0.89	1.22/1.69	2.17/1.42	-0.26/-1.83	-4.09/-6.58	-7.28/-9.3	-9.39/-10.64	-9.95/-6.74	-5.95/-6.31	-7.08/-5.85	-6.02/-5.26	-3.85/-6.37	-8.6/-7.66	-8.73/-11.08	-12.66/-11.75	-11.07/-9.77	-7.57/-6.23	-3.85/-1.52	-0.45/0.02	0.89/0.72	0.19/0.47	0.63/0.73
Θ(82.5°)	0.48/0.85	0.14/-1.27	-0.71/-0.54	-1.39/-0.93	-0.99/-1.12	-2.09/-4.94	-7.72/-8.31	-6.24/-5.25	-7.02/-12.54	-15.29/-12.73	-9.86/-6.78	-5.27/-4.14	-3.47/-2.2	-2.89/-6.54	-6.93/-6.57	-6.37/-7.67	-11.11/-10.63	-7.09/-5.45	-3.31/-2.33	-3.09/-2.61	-2.25/-2.12	-0.34/0.41	0.77/1.14	1.63/1.2
Θ(90°)	-1.59/-0.58	-0.04/-1.03	-1.29/-3.03	-3.84/-1.24	0.9/0.54	-0.53/-2.79	-5.38/-5.72	-5.49/-6.02	-5.79/-7.62	-8.27/-11.3	-14.27/-8.42	-4.4/-2.64	-4/-4.3	-4.38/-5.54	-5.63/-8.96	-9.96/-7.61	-6.45/-8.06	-7.73/-3.78	-3.25/-4.3	-1.43/0.28	1.43/1.28	0.77/0.85	0.56/1.88	2.31/0.68
Θ(97.5°)	-1.86/-1.23	0.04/-1.42	-1.22/-2	-4.74/-2.18	0.98/1.72	0.81/-1.23	-3.33/-4.44	-4.62/-5.78	-7.74/-10.17	-9.14/-9.08	-11.84/-7.59	-5.06/-4.52	-5.48/-4.11	-3.35/-3.63	-5.38/-8.66	-11.11/-13.68	-13.85/-10.95	-7.85/-6.78	-4.22/-1.46	-0.77/0.7	-0.09/0.23	-0.6/0.05	-0.59/-0.23	1.3/0.69
Θ(105°)	-1.9/-0.6	0.77/-1.6	-2.59/-4.02	-5.06/-2.56	0.52/0.43	-0.33/-1.63	-4.29/-6.41	-5.5/-6.36	-7.05/-14.21	-12.56/-13.56	-13.25/-8.48	-7.55/-7.16	-5.65/-3.92	-5.43/-7.88	-8.42/-8.31	-7.62/-6.76	-5.61/-6.65	-4.18/-1.02	-1.65/-1.42	-0.31/0.31	0.81/-0.2	-0.32/-0.94	-1.14/-1.01	0.05/-0.02
Θ(112.5°)	-2.82/-2.43	-1.72/-5.28	-6.56/-5.73	-6.59/-5.23	-1.32/-0.75	-2.58/-4.55	-6.97/-7.74	-7.57/-7.25	-8.4/-10.08	-8.52/-8.31	-7.21/-5.77	-6.89/-6.58	-5.97/-5.96	-6.66/-8.07	-10.24/-17	-18.73/-11.62	-8.58/-11.21	-8.22/-4.82	-4.3/-3.65	-1.75/-1.47	-1.76/-2.13	-2.76/-2.82	-3.2/-0.6	0.83/0.12
Θ(120°)	-5.18/-4.72	-3.36/-6.81	-12.48/-10.39	-7.03/-5.71	-3.62/-1.68	-3.52/-7.97	-10.1/-7.01	-4.9/-5.73	-10.05/-16.88	-18.3/-17.92	-19.4/-15.52	-9/-7.8	-6.14/-3.56	-4.06/-5.54	-6.89/-15.58	-18.26/-9.62	-7.94/-8.86	-4.75/-4.56	-8.71/-10.43	-7.18/-4.1	-2.66/-3.05	-3.88/-4.44	-3.98/-3.02	-2.52/-3.44
Θ(127.5°)	-4.77/-4.27	-5.22/-9.14	-15.06/-11.68	-5.79/-3.64	-5.1/-5.7	-6.38/-7.66	-7.14/-7.38	-9.47/-12.53	-14.21/-12.92	-14.05/-16.14	-14.3/-9.17	-7.4/-6.22	-5.33/-7.21	-9.94/-12	-18.11/-18.35	-10.5/-9.19	-14.56/-11.21	-6.18/-5.34	-9.62/-8.62	-4.1/-3.85	-4.3/-4.24	-6.58/-5.08	-2.88/-0.44	0.07/-2.07
Θ(135°)	-6.45/-4.96	-3.95/-6.14	-8.66/-12.89	-18/-10.45	-5.61/-5.33	-7.37/-8.46	-7.63/-6.47	-5.85/-6.83	-8.58/-12.55	-18.38/-18.41	-14.74/-12.67	-12.28/-10.05	-8.76/-8.09	-9.17/-11.38	-14.99/-18.7	-15.02/-18.31	-12.41/-10.39	-9.02/-8.08	-13.96/-13.34	-7.81/-3.19	-3.19/-3.07	-3.91/-9.35	-5.55/-2.66	-2.18/-3.7
Θ(142.5°)	-15.56/-14.83	-11.97/-18.16	-17.9/-12.37	-9.44/-8.1	-10.31/-12.66	-11.32/-7.75	-6.02/-5.37	-5.49/-7.32	-10.29/-12.77	-11.35/-10.11	-9.12/-6.79	-6/-7.78	-10.64/-14.93	-13.11/-9.01	-9.76/-14.38	-18.57/-15	-9.89/-8.61	-10.41/-13.02	-9.49/-6.24	-6.07/-3.93	-2.98/-4.81	-6.58/-8.85	-14.67/-7.17	-4.33/-6.01
Θ(150°)	-10.75/-19.06	-16.31/-18.25	-17.61/-12.96	-10.19/-8.83	-6.72/-5.92	-5.22/-5.21	-5.7/-7.12	-9.83/-12.73	-16.69/-19.01	-16.68/-13.33	-12.64/-12.88	-12.83/-13.75	-14.3/-12.6	-10.89/-10.35	-10.59/-10.83	-11.15/-9.89	-9.26/-12.83	-15.6/-12.42	-12.86/-13.85	-14.96/-12.32	-8.7/-8.22	-10.63/-10.76	-7.31/-4.67	-3.74/-5.31
Θ(157.5°)	-7.88/-9.73	-12.32/-14.67	-13.54/-10.94	-8.83/-9.53	-11.13/-14.46	-18.51/-17.35	-13.82/-12.25	-12.04/-12.95	-13.8/-13.68	-14.35/-16.85	-17.55/-19.09	-19.11/-16.71	-12.61/-9.3	-8.34/-9.18	-11.23/-14.69	-16.7/-12.33	-10.26/-11.77	-14.14/-12.85	-11.78/-11.25	-10.51/-9.9	-9.4/-8.19	-6.69/-5.45	-4.51/-4.49	-5.3/-6.53
Θ(165°)	-7.47/-9.34	-13.29/-17.53	-19.48/-18.41	-18.23/-18.73	-18.43/-16.9	-12.91/-11.65	-10.36/-10.65	-11.71/-14.47	-18.12/-19.02	-18.37/-18.93	-14.15/-11.6	-10.11/-9.92	-10.55/-12.38	-16.29/-19.03	-17.98/-16.34	-12.55/-10.5	-9.44/-9.7	-11.31/-13	-12.73/-10.92	-9.4/-8.55	-8.66/-8.94	-8.89/-8.35	-6.91/-5.71	-5.23/-5.96
Θ(172.5°)	-14.53/-17.53	-16.91/-14.12	-14.01/-17.04	-18.44/-18.44	-19.24/-17.89	-18.52/-18.05	-16.54/-15.72	-15.82/-14.2	-12.43/-10.93	-10.94/-11.32	-11.95/-14.4	-19.21/-18.33	-18.77/-17.95	-14.69/-13.24	-13.58/-16.03	-18.88/-18.07	-18.95/-16.76	-14.74/-13.52	-11.88/-10.66	-9.73/-8.7	-8.27/-8.38	-8.31/-8.45	-8.04/-8.35	-10.02/-13.13
Θ(180°)	-17.19/-15.69	-13.87/-11.99	-11.19/-10.44	-9.95/-10.32	-10.57/-11.13	-12.55/-13.9	-14.73/-15.92	-17.9/-18.21	-18.02/-18.61	-17.65/-18.94	-17.62/-17.93	-18.19/-17.17	-15.5/-14.14	-13.43/-12.58	-11.81/-11.43	-11.02/-10.92	-11.16/-12.08	-13.52/-15.84	-17.87/-18.48	-18.04/-18.26	-19.1/-18.36	-18.29/-19.18	-18.4/-18.49	-18.34/-18.74
Freq(Hz)	5.3G/Pol.	Phi/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°)	-18.21/-17.93	-19.16/-18.47	-15.92/-14.56	-13.63/-13.83	-13.8/-12.67	-12.03/-13.2	-15.3/-16.2	-13.87/-12.48	-12.2/-13.39	-15.44/-17.73	-19.17/-18.3	-19.4/-18.47	-18.25/-17.72	-17.77/-19.06	-17.65/-18.2	-16.07/-14.85	-13.77/-12.16	-11.1/-10.44	-10/-10.27	-11.08/-12.58	-13.53/-14.1	-13.92/-15.3	-16.92/-17.22	-18.37/-19.3
Θ(7.5°)	-18.22/-19.07	-18.99/-19.44	-17.06/-14.89	-12.15/-11.64	-10.73/-8.47	-7.63/-7.98	-8.81/-10.6	-11.71/-11.14	-10.39/-10.53	-12.1/-16.17	-18.4/-17.4	-19.24/-18.02	-18.47/-18.26	-18.84/-18.1	-18.25/-17.42	-19.49/-19.05	-18.32/-17.09	-16.82/-16.05	-14.93/-13.86	-13.4/-13.13	-12.45/-12.56	-13.04/-13.87	-14.06/-14.12	-14.66/-16.13
Θ(15°)	-14.99/-16.15	-15.39/-17.51	-17.78/-14.71	-11.27/-10.65	-9.54/-8.38	-8.39/-7.14	-6.52/-6.9	-7.49/-8.36	-9.75/-11.51	-13.68/-17.03	-18.56/-17.77	-16.79/-14.96	-13.47/-12.79	-12.52/-12.51	-13.03/-13.87	-14.85/-16.25	-17.77/-18.57	-19.17/-18.43	-17.89/-15.9	-14.11/-12.89	-11.74/-11.36	-10.87/-10.54	-10.69/-11.12	-11.76/-12.88
Θ(22.5°)	-17.02/-16.53	-19.36/-18.35	-18.9/-18.07	-13.21/-11.24	-8.42/-6.57	-7.13/-6.82	-6.95/-8.46	-9.39/-10.44	-10.96/-12.31	-13.72/-14.57	-13.63/-12.84	-11.99/-10.47	-9.79/-9.59	-9.62/-9.66	-9.87/-10.32	-11.57/-14.24	-16.84/-17.61	-19/-16.38	-12.89/-11.44	-11.25/-11.62	-12.15/-12.72	-13.15/-13.91	-15.5/-16.85	-17.19/-16.89

Θ(30°)	-14.99/-14.44	-16.4/-18.53	-18.1/-17.63	-12.46/-9.98	-7.4/-5.19	-4.52/-4.89	-6.26/-7.97	-9.32/-8.84	-8.31/-7.88	-8.05/-8.67	-10.77/-13.92	-16.83/-17.08	-15.34/-13.1	-10.5/-8.82	-8.28/-9.06	-11.46/-14.01	-15.97/-16.24	-14.75/-13.05	-12.69/-13.3	-15.34/-15.93	-16.75/-18.53	-18.34/-17.25	-16.1/-15.55	-15.59/-15.78
Θ(37.5°)	-14.98/-13.63	-15.02/-15.74	-18.36/-18.25	-18.38/-13.83	-11.4/-10.2	-10.19/-9.43	-11.34/-12.79	-11.86/-10.15	-9.14/-9.4	-10.14/-10.92	-12.85/-18.69	-19.16/-14.57	-10.88/-8.67	-7.35/-6.9	-7.18/-8.32	-9.63/-11.82	-15.87/-17.18	-18.77/-16.85	-16.52/-14.68	-13.02/-11.8	-11.13/-10.71	-11.1/-10.93	-11.86/-15.36	-19.03/-18.17
Θ(45°)	-16.57/-12.77	-12.54/-13.96	-14.37/-14.44	-17.62/-15.74	-13.01/-10.8	-11.66/-14.89	-17.9/-17.75	-12.47/-10.06	-10.71/-13.87	-16.27/-14.71	-15.03/-19.14	-18.9/-16.02	-11.84/-9.68	-7.36/-5.69	-4.74/-5.02	-6.47/-9.14	-13.36/-18.04	-18.01/-18.46	-18.26/-17.73	-15.8/-14.14	-12.28/-10.62	-11.63/-13.07	-12.94/-16.03	-18.88/-19
Θ(52.5°)	-14.67/-14.21	-17.5/-17.32	-18.99/-18.1	-18.19/-17.6	-16.19/-18.67	-18.96/-13.08	-9.1/-8.58	-10.05/-14.03	-18.94/-18.71	-17.65/-19.38	-16.93/-12.37	-13.13/-14.64	-16.1/-18.09	-15.84/-12.39	-10.76/-10.26	-10.25/-12.71	-18.77/-17.76	-18.7/-18.22	-15.97/-13.67	-12.46/-12.17	-12.69/-12.25	-12.63/-16.13	-19.28/-19.14	-18.08/-16.19
Θ(60°)	-17.71/-15.85	-17.3/-17.78	-18.68/-18.07	-18.99/-18.87	-18.26/-14.92	-15.34/-15.81	-18.43/-17.75	-18.36/-14.84	-13.21/-13.29	-14.78/-14.47	-11.49/-11.11	-11.2/-11.87	-13.3/-14.19	-19.15/-18.18	-19.08/-13.79	-12.23/-12.16	-12.05/-18.67	-18.62/-18.54	-13.93/-12.61	-14.28/-16.74	-16.95/-15.33	-13.98/-12.1	-12.72/-15.1	-17.53/-17.52
Θ(67.5°)	-18.04/-17.64	-16.52/-14.11	-13.87/-14.06	-13.14/-12.94	-13.09/-13.4	-13.57/-12.67	-12.25/-12.32	-13.74/-18.67	-18.22/-17.92	-13.05/-11.22	-9.69/-9.7	-11.47/-15.92	-19.01/-19.04	-19.22/-18.5	-18.04/-17.55	-17.49/-14.88	-13.76/-13.78	-13.16/-14.46	-15.61/-18.88	-18.5/-15.5	-15.3/-14.53	-14.51/-12.65	-12.27/-12.55	-16.66/-18.1
Θ(75°)	-19.26/-18.27	-18.41/-17.97	-16.38/-13.43	-12.54/-12.31	-11.53/-11.16	-12.85/-16.45	-14.45/-12.78	-11.79/-13.67	-18.11/-14.61	-9.7/-9.32	-10.68/-11.32	-10.05/-10.42	-10.62/-14.41	-18.58/-18.45	-18.17/-18.78	-18.8/-17.88	-17.92/-17.3	-17.6/-18.83	-18.33/-17.69	-18.16/-16.27	-12.62/-10.46	-9.62/-8.91	-9.82/-10.86	-12.53/-18.34
Θ(82.5°)	-19.1/-17.25	-19.39/-18.1	-17.54/-17.84	-18.79/-18.43	-18.61/-19.09	-18.08/-18.74	-14.51/-11.72	-11.51/-12.69	-14.67/-11.98	-9.75/-9.11	-10.89/-12.84	-14.41/-13.98	-14/-15.9	-13.6/-15.62	-17.07/-18.35	-19.23/-18.79	-15.67/-17.15	-18.13/-17.45	-17.61/-17.2	-12.6/-10.39	-11.27/-13.13	-14.93/-12.74	-13.04/-14.76	-18.41/-19.04
Θ(90°)	-18.88/-19.49	-17.27/-19.07	-18.2/-18.24	-17.47/-17.47	-18.86/-18.33	-18.37/-12.1	-8.7/-9.63	-13.4/-15.44	-10.36/-9.43	-10.51/-14.53	-19.01/-18.88	-17.01/-12.87	-10.25/-10.41	-8.92/-11.43	-12.61/-13.72	-11.74/-14.62	-16.01/-18.47	-19.02/-19.37	-18.68/-18	-17.57/-12.6	-10.78/-11.63	-11.6/-12.85	-13.41/-13.43	-12.03/-15.23
Θ(97.5°)	-17.74/-18.42	-17.68/-18.98	-18.86/-17.91	-19.04/-18.45	-18.35/-17.82	-16.79/-16.76	-13.67/-12.32	-12.9/-15.07	-18.06/-17.82	-15.23/-13.94	-13.41/-13.97	-12.45/-13.32	-16.92/-13.59	-19.57/-18	-18.13/-18.21	-14.21/-17.04	-17.82/-19.17	-18.59/-18.51	-18.74/-14.38	-11.52/-11.03	-10.66/-8.79	-9.12/-9.08	-11.46/-10.29	-11.4/-16.52
Θ(105°)	-17.66/-19.66	-17.8/-15.48	-18.95/-13.56	-15.27/-14.65	-17.17/-17.81	-14.83/-12.97	-13.29/-15.56	-18.54/-17.32	-12.51/-14.08	-14.66/-18.62	-18.06/-14	-10.28/-12.29	-13.25/-14.8	-16.69/-17.67	-18.93/-16.82	-18.9/-16.06	-17.68/-15.64	-18.91/-17.35	-16.31/-13.97	-11.23/-8.05	-7.95/-8.78	-10.54/-10.18	-8.68/-7.82	-9.89/-13.81
Θ(112.5°)	-14.62/-19.07	-18.76/-18.41	-19.03/-18.83	-18.91/-18.71	-18.46/-18.24	-18.74/-15.97	-16/-16.21	-15.27/-17.72	-17.92/-14.55	-16.9/-19.24	-18.15/-18.6	-17.62/-16.9	-14.15/-12.92	-11.5/-10.93	-11.39/-12.19	-16.42/-13.62	-16.74/-11.23	-14.89/-12.9	-16.65/-14.14	-12.23/-10.25	-7.44/-6.38	-7.21/-9.98	-9.95/-9.68	-11.6/-17.51
Θ(120°)	-17.43/-17.41	-18.41/-17.68	-14.34/-12.82	-18.45/-18.42	-18.35/-19.04	-19.06/-18.23	-16.43/-16.34	-16.42/-14.08	-15.78/-18.54	-18.16/-17.01	-18.68/-18.82	-17.84/-18.32	-18.56/-18.87	-19.04/-15.2	-16.8/-13.47	-19.46/-18.65	-17.3/-15.52	-15.07/-10.19	-16.57/-9.45	-5.39/-7.16	-7.85/-7.48	-6.16/-5.19	-5.96/-7.34	-8.69/-13.09
Θ(127.5°)	-10.89/-12.12	-15.22/-17.3	-17.73/-18.78	-16.41/-15.9	-13.78/-16.35	-19.01/-18.25	-17.8/-17.62	-17.44/-18.06	-14.62/-14.57	-14.86/-14.74	-16.73/-18.24	-17.55/-18.58	-12.48/-12.32	-16.8/-18.99	-14.62/-18.4	-12.01/-17.36	-12.75/-18.99	-13.98/-16.85	-17.97/-11.3	-6.09/-5.48	-4.48/-6.69	-9.36/-12.31	-7.07/-5.61	-7.55/-10.23
Θ(135°)	-11.77/-9.82	-11.35/-11.62	-13.71/-18.55	-18.48/-19.06	-16.14/-16.59	-16.3/-12.92	-12.6/-15.33	-14.4/-13.05	-14.03/-14.88	-16.36/-17.83	-17.25/-14.91	-13.95/-15.79	-18.11/-18.66	-17.61/-13.07	-13.56/-18.46	-11.49/-17.29	-11.78/-12.69	-8.29/-12.52	-12.68/-6.81	-3.13/-3.82	-4.49/-4.93	-8.64/-7.15	-7.41/-6.86	-8.68/-12.71
Θ(142.5°)	-11.27/-14.05	-18.09/-13.3	-15.14/-18.2	-15.17/-13.35	-14.27/-13	-12.77/-14.72	-18.31/-18.27	-19.32/-17.65	-19.36/-18.64	-18/-18.09	-18.44/-10.23	-7.43/-8.66	-12.83/-12.6	-9.26/-11.11	-18.54/-12.34	-16.2/-16.17	-9.8/-7.53	-8.09/-15.32	-13.33/-7.4	-3.25/-2.38	-3.51/-3.75	-6.9/-9.62	-7.21/-8.43	-11.26/-12.68
Θ(150°)	-10.79/-11.3	-17.37/-19.04	-17.21/-13.28	-9.23/-8.79	-9.91/-12.9	-18.66/-18.46	-17.92/-18.34	-15.42/-12.25	-9.01/-6.94	-7.47/-11.34	-17.39/-17.65	-12.28/-13.31	-16.71/-15.7	-12.36/-14.77	-18.14/-18.26	-17.03/-9.97	-9.84/-9.88	-9.8/-14.09	-13.48/-10.72	-7.66/-6.5	-7.76/-7.23	-6.43/-6.65	-6.17/-6.21	-9.18/-12.61
Θ(157.5°)	-10.25/-10.3	-11.33/-12.79	-12.43/-10.8	-10.03/-10.97	-12.46/-13.77	-13.99/-14.43	-14.74/-15.74	-16.5/-13.59	-10.71/-9.08	-9.1/-9.93	-11.53/-14.17	-16.46/-15.95	-14.87/-14.02	-14.45/-18.28	-18.56/-17.86	-16.69/-10.34	-7.74/-6.84	-7.4/-8.59	-8.56/-7.62	-7.01/-7.32	-8.84/-10.87	-11.12/-11.01	-11.27/-12	-12.26/-11.43
Θ(165°)	-14.88/-14.88	-15.8/-17.83	-17.32/-15.77	-14.5/-13.46	-12.82/-12.73	-13.97/-18.17	-18.71/-17.48	-18.05/-19.17	-16.73/-13.01	-11.21/-10.59	-11.45/-12.43	-12.29/-11.04	-9.38/-8.38	-8.4/-9.28	-10.85/-12.07	-11.79/-10.48	-9/-7.88	-7.01/-6.28	-5.65/-5.35	-5.21/-5.1	-5.46/-6.26	-7.15/-8.63	-9.63/-10.64	-11.54/-13.43
Θ(172.5°)	-18.38/-17.82	-18.51/-14.5	-12.1/-10.76	-9.66/-9.4	-9.68/-10.63	-12.22/-16	-18.73/-19.1	-18.64/-19.39	-18.87/-17.89	-14.37/-12.37	-11.81/-12.1	-12.6/-12.36	-12.04/-12.4	-12.92/-12.76	-11.51/-9.86	-8.37/-7.24	-6.75/-6.52	-6.32/-6.41	-6.49/-6.89	-7.31/-8.34	-9.68/-11.49	-13.03/-14.94	-18.6/-17.67	-18.48/-18.81
Θ(180°)	-12.67/-14.12	-15.6/-16.62	-17.05/-18.54	-18.05/-17.79	-18.96/-18.51	-19/-18.47	-17.76/-13.55	-11.39/-10.17	-10/-10.08	-10.19/-10.46	-10.58/-10.83	-11.15/-11.99	-13.06/-14.2	-15.52/-15.78	-15.38/-14.12	-13.2/-12.18	-12.31/-12.62	-12.93/-12.82	-11.94/-11.01	-10.54/-10.54	-10.72/-11.07	-10.69/-10.35	-10.42/-10.11	-10.38/-11.46
Freq(Hz)	5.3G/Pol.	Theta/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-13.27/-12.83	-13.61/-14.19	-15.52/-15.66	-15.12/-15.83	-17.17/-16.99	-17.19/-18.88	-18.01/-18.32	-18.67/-19.07	-18.02/-19.08	-18.8/-17.26	-14.98/-13.39	-12.85/-12.78	-12.76/-12.66	-12.4/-11.77	-11.71/-11.96	-12.6/-13.49	-14.68/-15.95	-17.1/-18.19	-17.89/-17.55	-17.66/-18.59	-17.68/-17.96	-17.93/-16.35	-14.97/-14.66	-14.74/-14.73
Θ(7.5°)	-8.9/-8.81	-8.44/-7.87	-7.9/-7.85	-7.47/-8.34	-9.57/-9.56	-9.4/-10.14	-11.24/-13.1	-16.87/-18.12	-18.43/-17.59	-18.93/-17.97	-18.78/-19	-17.74/-18.44	-19.17/-18.67	-18.98/-18.07	-17.75/-18.95	-17.11/-18.87	-18.63/-17.28	-18.93/-18.97	-18.21/-19.22	-18.07/-18.97	-19.1/-18.79	-15.09/-12.87	-11.44/-10.52	-10.13/-9.56
Θ(15°)	-5.43/-4.94	-4.02/-3.69	-3.44/-3.07	-2.57/-3.12	-3.56/-3.77	-4.61/-5.4	-6.79/-8.19	-9.77/-11.47	-14.7/-17.81	-19.07/-18.85	-18.3/-17.96	-18.77/-18.2	-18.06/-18.2	-19.08/-17.85	-17.25/-16.12	-15.65/-16.02	-16.55/-17.63	-17.19/-18.76	-19.02/-17.77	-18.44/-19.4	-18.82/-15.36	-11.71/-9.64	-8.21/-7.14	-6.56/-5.87
Θ(22.5°)	-2.68/-2.28	-2.25/-2.32	-2.19/-1.82	-1/-0.64	-0.78/-1.4	-2.35/-3.53	-5.06/-6.57	-8.37/-10.11	-12.48/-15.62	-19.07/-18.62	-18.34/-17.29	-19.29/-17.99	-18.15/-19.07	-14.49/-11.68	-9.93/-8.38	-7.57/-7.42	-8.37/-10.73	-13.08/-14.59	-16.47/-18.65	-18.18/-15.64	-12.87/-11.21	-9.21/-7.49	-5.75/-4.65	-3.96/-3.14
Θ(30°)	-2.93/-2.88	-2.46/-1.92	-1.2/-0.32	0.62/0.96	0.76/0.28	-0.76/-2.41	-4.65/-7.16	-9.37/-9.87	-8.8/-8.74	-10.32/-14.11	-18.25/-18.37	-17.6/-18.26	-17.59/-16.38	-14.88/-11.33	-8/-5.54	-4.25/-4.15	-5.18/-6.15	-6.35/-7.18	-9.69/-13.34	-14.16/-11.33	-9.62/-8.2	-7.1/-6.01	-4.66/-3.87	-3.22/-2.87
Θ(37.5°)	-1.14/-1.17	-1.64/-1.97	-1.32/-0.62	-0.13/0.12	-0.18/-0.81	-1.96/-3	-3.88/-4.84	-6.01/-6.97	-8.22/-9.56	-11.31/-13.44	-14.96/-13.79	-11.17/-10.02	-10.2/-10.72	-9.8/-7.78	-5.9/-4.39	-3.33/-2.92	-3.03/-3.59	-5.32/-7.95	-9.7/-9.51	-8.77/-7.08	-5.04/-3.51	-3.02/-3.06	-3.08/-2.78	-1.78/-1.13
Θ(45°)	-0.84/-1.64	-2.63/-2.55	-1.88/-0.86	-0.05/0.29	0.01/-0.5	-1.74/-3.43	-5.1/-6.45	-7.58/-8.92	-11.76/-15.39	-19.21/-17.35	-13.79/-10.31	-7.23/-6.91	-9.06/-11.72	-12/-7.85	-4.78/-2.73	-1.71/-1.78	-2.85/-4.39	-6.62/-7.94	-7.72/-6.59	-5.09/-4.48	-3.84/-2.95	-2.23/-1.95	-1.39/-1.25	-1.22/-1.1
Θ(52.5°)	0.95/0.63	-0.5/-1.3	-1.23/-1.12	-0.84/-0.06	0.23/-0.56	-2.11/-3.72	-5.52/-8.12	-10.15/-11.36	-12.86/-14.42	-15.39/-11.79	-9.86/-7.38	-5.47/-6.76	-9.01/-8.77	-8.35/-9.04	-7.7/-5.26	-4.34/-4.87	-5.48/-7.03	-9.88/-8.79	-6.34/-4.8	-3.62/-2.95	-2.48/-1.29	-0.49/0.04	0.69/0.84	0.8/1.02
Θ(60°)	1.64/0.55	-1.09/-2.34	-2.52/-1.6	-0.86/0.11	0.09/-0.76	-2.04/-3.96	-5.61/-8.85	-12.71/-17.08	-18.06/-18.81	-19/-11.41	-10.54/-8.6	-6.17/-5.31	-5.34/-5.22	-5.52/-6.74	-6.36/-5.15	-4.89/-6.32	-9.87/-15.6	-11.73/-8.23	-6.56/-6.94	-8.77/-7.72	-5.86/-2.98	-0.7/0.33	1.98/2.87	2.65/2.02
Θ(67.5°)	1.18/0.64	-1.06/-2.43	-1.57/-1.06	-1.33/-0.38	0.12/-0.14	-0.61/-2.61	-6.19/-10.03	-13.12/-14.54	-13.74/-12.24	-9.8/-7.97	-7.52/-4.83	-2.04/-1.98	-2.88/-3.67	-4.12/-6.17	-8.89/-7	-3.93/-4.01	-5.93/-10.32	-10.69/-6.5	-4.73/-3.69	-3.61/-4.23	-3.56/-2.83	-0.58/0.71	2.01/2.95	2.77/1.79
Θ(75°)	0.47/1.09	0.59/-0.19	0.03/-0.57	-0.91/0.36	1.48/1.11	-0.26/-2.2	-4.77/-8.87	-11.77/-11.82	-12/-12.19	-11.82/-9.27	-9.43/-6.41	-4.04/-2.1	-2.09/-3.45	-3.19/-4.36	-6.62/-6.86	-8.31/-10.15	-8.96/-8.86	-12.36/-11.04	-6.9/-5.73	-3.47/-1.13	-0.79/-0.59	0.29/0.76	1.55/2.15	2.08/1.04
Θ(82.5°)	-0.48/0.64	1.35/0.35	-0.14/-1.58	-2.84/-1.38	-0.22/0.08	-0.35/-3.17	-8.2/-10.32	-8.65/-7.47	-8.38/-10.42	-12.07/-9.34	-9.75/-6.54	-2.88/-0.78	-1.36/-2.67	-3.15/-4.27	-3.9/-4.75	-6.54/-7.09	-8.08/-6.82	-4.77/-3.46	-2.45/-2.54	-3.35/-2.6	-2.29/-1.72	0.14/0.75	0.97/1.58	1.94/0.82
Θ(90°)	0.82/1.18	0.08/-1.33	-1.61/-3.6	-4.32/-1.17	0.67/0.42	-0.87/-2.84	-5.12/-5.97	-5.71/-6.94	-6.87/-9.17	-11.94/-10.32	-8.1/-5.55	-4.19/-2.25	-2.19/-2.79	-3.79/-6.34	-5.44/-4.62	-5.22/-4.86	-4.92/-5.93	-4.54/-1.72	-1.74/-2.19	-0.81/-0.37	0.98/0.19	0.91/0.86	1.01/2.22	3.25/2.41
Θ(97.5°)	-1.11/-0.15	-0.63/-3.77	-2.23/-1.72	-2.36/-0.6	0.74/0.79	0.22/-1.8	-3.84/-4.74	-4/-3.98	-5.35/-8.72	-9.03/-9.71	-9.51/-4.9	-4.71/-4.22	-2.55/-1.01	-1.49/-3.44	-6.03/-10.82	-9.5/-7.95	-9.3/-7.95	-5.5/-3.64	-2.67/-2.81	-2.55/-0.65	-0.48/0.91	0.63/0.78	-0.59/0.83	2.46/2.04
Θ(105°)	-1.77/-1.49	-0.23/-1.71	-1.33/-2.27	-4.55/-1.59	0.36/-0.47	-1.01/-2.57	-4.9/-6.12	-6.37/-7.87	-8/-9.34	-10.49/-8.61	-11.54/-7.04	-5.76/-4.35	-4.1/-3.63	-3.4/-4.39	-6.43/-7.09	-5.91/-5.72	-3.44/-4.85	-4.28/-1.46	-1.93/-1.56	-0.56/0.41	0.98/0.24	0/-1	-1.32/-0.67	0.8/0.24
Θ(112.5°)	-2.38/-1.46	-1.12/-4.22	-5.35/-5.39	-7.33/-5.65	-1.47/-1.23	-3.41/-5.47	-7.66/-8.32	-7.92/-9.85	-11.43/-15.66	-7.1/-5.86	-6.14/-5.51	-5.31/-3.42	-3.2/-4.61	-6.41/-8	-10.87/-15.99	-13.59/-7.85	-7.33/-10.16	-5.84/-2.24	-2.34/-2.34	-1.37/-1.12	-1.35/-2.15	-1.65/-1.86	-1.96/0.18	1.3/0.23
Θ(120°)	-5.13/-4.68	-4.23/-7.22	-9.54/-7.78	-8.4/-8.44	-4.98/-2.59	-3.87/-7.37	-9.6/-6.71	-5.37/-6.17	-10.01/-18.65	-18.53/-19.19	-18.35/-9.83	-5.92/-4.43	-3.99/-3.03	-4.35/-6.43	-7.11/-14.68	-17.42/-8.68	-8.56/-11.17	-6.93/-6.64	-10.93/-9.39	-3.96/-1.55	-1.03/-1.85	-3.39/-4.49	-4.01/-1.85	-1.02/-2.55
Θ(127.5°)	-4.03/-3.55	-4.32/-7.93	-15.23/-15.56	-7.33/-3.97	-3.54/-3.46	-5.06/-6.37	-5.88/-5.25	-5.75/-9.47	-14.94/-15.32	-15.13/-11.57	-8.53/-7.81	-7.36/-5.33	-3.2/-5.5	-11.2/-14.18	-19.17/-18.48	-8.68/-8.51	-17.29/-13.32	-4.91/-3.78	-7.83/-8.59	-4.97/-3.91	-3.21/-3.9	-5.29/-4.24	-2.63/-0.25	0.13/-1.85
Θ(135°)	-7.6/-5.97	-5.49/-6.98	-7.88/-8.65	-10.22/-10.29	-8.54/-8.4	-9.71/-10.14	-8.42/-6.6	-6.39/-7.11	-8.86/-11.18	-16.08/-16.17	-13.36/-10.4	-8.92/-7.43	-7.47/-7.42	-8.64/-12	-17.03/-17.16	-10.55/-14.46	-9.45/-7.86	-6.47/-6.4	-12.03/-10.73	-4.72/-2.56	-3.5/-3.02	-4.03/-9.46	-6.05/-2	-1.2/-3.95
Θ(142.5°)	-13.71/-10.06	-8.62/-13.93	-16.8/-12.29	-8.79/-7.5	-8.28/-10.51	-12.54/-10.32	-8.03/-6.56	-6.15/-6.93	-9.98/-13.38	-11.27/-9.94	-10.75/-9.43	-7.84/-6.69	-6.8/-10.43	-12.09/-8.44	-10.62/-17.65	-17.58/-11.03	-6.74/-6.57	-8.99/-14.33	-11.42/-8.99	-9.6/-4.97	-3.49/-4.59	-5.58/-8.91	-14.99/-7.02	-4.36/-6.13
Θ(150°)	-10.13/-19.18	-12.56/-15.13	-19.28/-14.4	-13.32/-12.11	-9.79/-7.74	-6.51/-5.24	-5.26/-6.55	-9/-11.59	-15.46/-18.05	-16.32/-12.89	-12.84/-13.21	-12.76/-12.07	-11.56/-11.28	-11.03/-12.55	-15.28/-13.26	-13.87/-14.5	-14.92/-17.59	-14.47/-11.77	-11.62/-11.75	-12.58/-9.68	-6.7/-6.68	-8.52/-8.46	-6.27/-3.72	-2.81/-4.32
Θ(157.5°)	-9.65/-14.25	-15.59/-18.17	-14.53/-10.5	-8.05/-8.25	-9.59/-11.86	-13.79/-13.09	-12.65/-12.7	-14.31/-18.02	-19.34/-17.91	-14.63/-13.44	-13.9/-13.52	-13.72/-14.98	-13.66/-10.7	-9.47/-10.43	-12.84/-17.31	-17.92/-16.61	-13.68/-15.8	-16.17/-12.03	-10.24/-10.12	-9.65/-9.27	-8.65/-7.29	-5.77/-4.8	-4/-3.67	-4.15/-5.94
Θ(165°)	-6.38/-8.44	-11.39/-14.41	-16.68/-19.16	-18.89/-18.3	-18.34/-17.74	-15.68/-13.16	-12.3/-12.06	-12.94/-15.51	-17.25/-16	-13.17/-11.62	-10.63/-9.81	-9.05/-8.87	-9.48/-11.66	-16.66/-18.61	-16.61/-12.71	-10.8/-9.77	-9.31/-10.1	-13.02/-16.26	-16.21/-13.41	-11.65/-11.08	-10.28/-9.67	-7.68/-6.14	-5.24/-4.76	-4.33/-4.94
Θ(172.5°)	-14.92/-18.52	-18.29/-14.16	-14.25/-17.97	-17.44/-18.79	-18.87/-17.92	-19.25/-17.9	-18/-19.15	-18.3/-17.44	-13.29/-11.87	-11.64/-12.71	-14.48/-16.62	-17.95/-18.94	-18.65/-16.39	-14.36/-13.23	-13.38/-14.68	-17.79/-18.03	-17.84/-15.28	-13.82/-12.59	-12/-11.02	-10.01/-9.08	-8.08/-7.68	-7.79/-7.44	-7.17/-7.49	-8.88/-11.83
Θ(180°)	-13.91/-13.02	-10.51/-9.13	-9.4/-10.43	-10.53/-10.81	-11.33/-11.69	-12.67/-13.76	-14.52/-16.88	-19.07/-17.87	-18.38/-17.85	-18.52/-18.58	-15.97/-14.2	-12.89/-12.1	-11.43/-10.88	-11/-10.98	-11.26/-11.46	-11.89/-11.75	-11.66/-12.04	-13.12/-14.45	-16.92/-17.83	-17.34/-15.49	-14.9/-14.88	-15.95/-16.41	-16.19/-18.38	-18.33/-16.64
Freq(Hz)	5.6G/Pol.	Phi/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°)	-17.6/-19.22	-18.95/-18.75	-19.14/-15.86	-13.23/-11.95	-10.7/-8.6	-6.81/-6.63	-6.64/-6.77	-6.47/-6.14	-5.51/-5.94	-6.92/-9.06	-11.15/-11.88	-12.38/-13.6	-15.54/-19.24	-17.54/-18.81	-18.1/-15.61	-13.48/-11.97	-10.41/-9.16	-8.01/-7.05	-6.39/-6.23	-5.95/-6.14	-6.56/-6.69	-7.1/-8.23	-10/-11.23	-12.14/-15.57
Θ(7.5°)	-18.57/-16.96	-18.16/-18.37	-17.57/-17.81	-14.4/-12.92	-11.15/-9.45	-7.92/-6.66	-6.48/-6.18	-6.15/-6.09	-6.58/-7.26	-8.2/-10.01	-12.74/-14.96	-16.57/-18.84	-18.8/-18.67	-18.86/-15.16	-12.88/-11.64	-10.6/-9.64	-9.12/-8.45	-7.51/-6.33	-5.29/-5.29	-5.9/-6.62	-7.28/-7.6	-7.28/-7.82	-9.33/-12.26	-14.43/-17.33
Θ(15°)	-18.49/-18.11	-17.52/-18.56	-16.5/-14.63	-11.82/-10.67	-9.18/-7.73	-7.89/-7.19	-6.84/-6.9	-7.03/-7.42	-7.98/-8.35	-9.67/-11.84	-15.65/-18.41	-18.38/-18.99	-17.62/-15.33	-12.8/-11.19	-10.38/-10.06	-10.13/-9.64	-9.72/-9.43	-8.92/-8.17	-7.5/-7.01	-7.47/-8.79	-10.55/-12.33	-12.67/-13.02	-14.36/-17.83	-19.53/-17.46
Θ(22.5°)	-18.75/-18.59	-17.73/-18.59	-16.21/-15.17	-12.31/-10.26	-8.55/-6.88	-6.15/-5.88	-5.84/-6.13	-6.89/-7.59	-8.54/-9.36	-10.79/-14.1	-18.81/-18.19	-19.25/-16.45	-14.72/-13.68	-12.51/-12.42	-13.15/-14.43	-15.28/-14.43	-13.03/-11.33	-10.29/-9.97	-11.26/-13.11	-15.49/-17.94	-17.81/-16.08	-14.48/-14.78	-16.7/-16.71	-16.1/-18.52
Θ(30°)	-17.01/-18.24	-19.04/-16.68	-12.22/-8.95	-7.17/-6.61	-6.84/-6.54	-6.44/-5.7	-5.86/-5.97	-7/-7.55	-8.72/-9.2	-10.71/-13.42	-18.9/-18.89	-18.76/-15.85	-12.89/-10.42	-8.79/-8.39	-8.68/-9.17	-9.84/-11.16	-14.06/-17.01	-17.6/-18.47	-18.78/-19.07	-18.97/-18.21	-15.8/-13.88	-12.52/-11.97	-12.52/-13.24	-15.17/-17.26
Θ(37.5°)	-14.25/-18.31	-17.86/-19.16	-12.79/-10.44	-10.08/-10.91	-11.36/-9.85	-8.5/-7.28	-6.85/-6.49	-6.35/-7.12	-8.55/-10.09	-11.01/-11.57	-13.83/-18.93	-18.46/-18.66	-15.34/-11.49	-8.72/-7.26	-6.71/-7.16	-8.63/-11.52	-13.5/-13.61	-12.16/-13.48	-18.62/-19.06	-18.75/-18.17	-13.87/-12.15	-12.32/-11.9	-11.57/-11.88	-11.11/-11.91
Θ(45°)	-17.08/-19.31	-18.85/-17	-12.33/-12.77	-14.24/-14.72	-15.8/-14.51	-13.71/-11.27	-9.77/-9.24	-9.14/-9.2	-9.33/-10.55	-13.63/-14.49	-10.53/-8.89	-9.41/-9.73	-9.86/-10.16	-10.01/-9.44	-8.66/-8.15	-8.76/-10.34	-11.87/-11.91	-12.76/-14.29	-14.24/-15.69	-19.21/-15.57	-11.91/-9.26	-8.89/-9.32	-9.27/-9.84	-11.49/-18.39
Θ(52.5°)	-18.18/-15.47	-12.5/-12.82	-16.48/-18.32	-18.28/-17.11	-15.29/-12.23	-9.77/-9.03	-8.9/-8.76	-8.34/-8.63	-9.4/-10.96	-12.41/-12.72	-10.52/-9.4	-8.42/-9.28	-12.01/-12.68	-11.38/-9.47	-7.62/-7.22	-8.75/-11.17	-14.16/-16.16	-15.72/-16.9	-19.11/-19.21	-16.17/-12.26	-8.79/-8	-7.04/-5.81	-6.72/-9.77	-13.96/-18.41
Θ(60°)	-19.05/-17.09	-14.39/-11.86	-13.14/-16.16	-18.73/-18.11	-17.76/-17.71	-14.62/-11.42	-9.83/-9.77	-10.39/-11.28	-12.45/-12.93	-12.1/-10.29	-8.84/-7.02	-6.62/-7.93	-9.73/-14.27	-18.19/-13.49	-11.44/-12.75	-14.68/-17.84	-16.27/-13.2	-14.17/-17.79	-15.41/-14.8	-14.18/-12.29	-10.31/-8.11	-7.69/-8.61	-11.18/-16.67	-18/-19.07
Θ(67.5°)	-17.12/-14.61	-10.71/-9.19	-10.71/-12.52	-16.05/-19.01	-17.24/-14.41	-13.88/-14.95	-16.19/-14.17	-12.85/-12.85	-14.07/-14.11	-11.67/-9.17	-7.4/-6.37	-6.4/-8.29	-11.36/-14.42	-18.26/-18.05	-19.19/-14	-13.74/-16.03	-17.74/-16.74	-14.48/-16.15	-18.42/-18.27	-12.95/-9.98	-7.72/-6.87	-7.92/-9.44	-12.51/-19.21	-18.19/-18.17
Θ(75°)	-9.42/-8.7	-9.73/-11.65	-14.23/-16.38	-16.84/-18.07	-15.69/-14.9	-14.93/-16.12	-18.31/-18.48	-19.4/-18.84	-15.7/-14.28	-15.58/-13.05	-9.64/-8.64	-8.87/-9.54	-10.34/-12.26	-15.65/-17.19	-18.05/-16.91	-14.05/-12.48	-12.14/-16.12	-17.65/-17.12	-17.55/-18.09	-15.28/-10.96	-8.48/-5.9	-6.1/-7.16	-9.25/-15.38	-16.55/-12.12
Θ(82.5°)	-15.07/-14.03	-14.46/-13.51	-16.75/-17.89	-19.28/-15.8	-11.85/-10.58	-14.97/-18.84	-15.1/-12.25	-13.43/-18.81	-14.75/-11.06	-9.46/-9.5	-10.25/-10.78	-11.06/-11.88	-12.16/-16.51	-17.98/-19.01	-17.93/-13.85	-14.69/-17.84	-14.93/-12.92	-11.83/-13.54	-16.32/-13.35	-9.38/-7.04	-7.47/-6.35	-6.45/-8.73	-10.9/-14.72	-14.12/-13.45
Θ(90°)	-14.75/-14.43	-13.81/-14.86	-15.54/-17.99	-18.02/-15.07	-16.42/-18.94	-17.42/-17.55	-13.5/-12.91	-16.95/-17.48	-17.31/-14.33	-12.35/-13.38	-18.82/-17.38	-19.11/-14.73	-12.33/-11.54	-11.03/-10.28	-10.61/-11.77	-10.85/-12.98	-15.35/-18.93	-19.22/-18.45	-17.29/-18.95	-10.94/-8.29	-7.62/-9.95	-13.41/-17.68	-17.1/-17.06	-17.65/-13.13
Θ(97.5°)	-18.23/-19.23	-18.77/-19.21	-18.81/-18.21	-17.7/-19.45	-18.88/-18.86	-14.75/-12.84	-13.38/-14.72	-18.77/-18.48	-15.12/-17.05	-18.76/-17.46	-10.97/-9.35	-10.79/-11.71	-13.52/-14.38	-10.15/-12.15	-14.27/-14.7	-9.21/-9.42	-10.45/-18.04	-18.46/-11.57	-12.25/-10.38	-11/-9.23	-8.17/-8.83	-11.67/-15.95	-18.28/-18.84	-18.95/-17.26
Θ(105°)	-18.95/-17.46	-18.82/-18.87	-18.98/-18.06	-17.14/-17.99	-18.37/-18.19	-17.89/-16.03	-13.15/-13.36	-17.1/-17.4	-17.23/-14.93	-13.23/-14.59	-14.56/-13	-12.66/-16.01	-18.18/-18.05	-16.43/-15.62	-14.93/-17.37	-18.89/-15.85	-15.81/-13.87	-18.79/-16.03	-13.89/-7.57	-7.75/-7.92	-8.88/-8.45	-10.89/-13.91	-18.65/-18.08	-15.11/-16.67
Θ(112.5°)	-18.32/-19.34	-18.39/-18.05	-18.17/-18.18	-18.24/-17.68	-17.95/-18.94	-19.46/-16.19	-14.61/-14.83	-15.73/-18.03	-19.24/-17.41	-16.76/-17.77	-18.05/-17.89	-16.03/-17.68	-18.23/-18.59	-17.9/-18.59	-18.29/-15.61	-19.01/-14.87	-15.35/-16.51	-18.21/-18.96	-15.56/-11.19	-13.72/-16.32	-18.3/-18.49	-19.01/-17.74	-17.73/-18.04	-17.94/-18.78
Θ(120°)	-19.16/-19.38	-18.75/-18.37	-17.61/-12.51	-14.93/-19.29	-17.13/-12.37	-10.74/-11.01	-12.37/-13.48	-13.05/-11.5	-13.4/-19.13	-19.03/-18.81	-19.39/-18.06	-18.47/-18.83	-14.96/-13.08	-16.64/-16.8	-15.82/-18.06	-17.81/-17.93	-18.38/-13.43	-14.91/-15.64	-13.29/-9.48	-9.86/-14.35	-13.93/-15.48	-14.72/-15.99	-15.43/-13.99	-13.61/-15.02
Θ(127.5°)	-14.13/-14.52	-18.89/-14.52	-15.97/-16.32	-11.14/-14.35	-18.07/-17.75	-18.05/-16.87	-16.19/-17.44	-18.48/-17.55	-17.7/-18.7	-18.89/-15.14	-14.04/-16.18	-19.05/-17.73	-18.48/-17.63	-18.02/-16.02	-18.57/-18.72	-18.65/-18.01	-17.69/-19.06	-12.04/-16.61	-18.41/-11.82	-10.73/-12.8	-10.89/-13.19	-15.3/-19	-17.49/-13.07	-13.5/-15.49
Θ(135°)	-18.03/-18.69	-18.6/-18.32	-17.79/-18.24	-18.38/-17.51	-18.41/-17.59	-14.96/-12.5	-13.03/-17.44	-15.46/-12.78	-12.2/-14.25	-15.92/-18.92	-18.37/-18.69	-15.18/-12.74	-17.9/-12.13	-15.94/-12.21	-9.12/-18	-10.68/-13.46	-12.02/-19.07	-11.74/-17.85	-17.23/-9.03	-6.74/-9.51	-11.21/-14.07	-17.99/-13.37	-14.23/-11.84	-13.35/-18.75
Θ(142.5°)	-12.28/-16.53	-14.87/-13.72	-19.07/-14.48	-11.82/-10.57	-11.1/-13.16	-16.2/-18.97	-19.31/-19.01	-17.99/-13.64	-12.03/-11.69	-11.74/-12.1	-14.18/-13.82	-13.71/-12.66	-11.18/-13.05	-11.57/-9.97	-18.51/-11.15	-11.15/-17.82	-12.7/-10.89	-11.2/-18.68	-19.2/-11.66	-8.06/-8.6	-9.75/-8.79	-13.39/-10.06	-9.58/-15.53	-16.44/-12.7
Θ(150°)	-9.03/-10.3	-16.51/-15.86	-16.63/-18.52	-18.58/-14.82	-12.73/-13.05	-13.17/-14.89	-17.73/-18.72	-12.81/-8.66	-6.71/-6.27	-8.03/-12.09	-17.43/-13.87	-10.06/-9.89	-14.44/-18.48	-13.14/-17.94	-19.13/-16.93	-18.76/-17.23	-12.58/-7.73	-8.49/-14.71	-17.37/-15.18	-11.77/-10.77	-10.27/-7.56	-7.85/-11.07	-12.73/-14.67	-16.44/-11.15
Θ(157.5°)	-8.82/-9.15	-11.58/-12.99	-12.91/-12.26	-12.01/-11.47	-11.42/-12.32	-13.99/-15.64	-18.2/-18.41	-17.59/-13.54	-10.48/-9.27	-9.71/-11.77	-13.44/-13	-12.15/-13.53	-18.02/-18.56	-19.29/-19.04	-17.43/-17.97	-18.12/-12.9	-10.64/-9.92	-10.6/-13.97	-15.64/-15.55	-15.37/-15.61	-16.8/-15.56	-13.07/-12.29	-12.44/-11.5	-11.49/-10.3
Θ(165°)	-10.94/-10.97	-11.92/-15.38	-18.13/-18.58	-18.99/-18.68	-18.06/-18.22	-19.04/-18.73	-17.84/-19.13	-19.4/-14.57	-12.6/-11.05	-10.62/-10.33	-10.36/-10.89	-11.44/-11.74	-11.06/-10.79	-11.59/-14.16	-17.1/-14.77	-12.71/-11.38	-10/-8.96	-8.12/-7.96	-8.25/-9.31	-10.06/-10.53	-10.35/-10.33	-11/-11.58	-13.13/-14.55	-13.39/-12.07
Θ(172.5°)	-18.31/-18.05	-18.19/-15.26	-14.11/-13.29	-12.09/-11.82	-12.11/-13.86	-17.69/-18.45	-17.48/-18.13	-18.11/-18.8	-17.59/-14.76	-12.81/-12.3	-12.26/-11.87	-11.14/-10.79	-11.08/-12.11	-13/-13.2	-12.1/-10.45	-9.52/-9.22	-9.56/-10.16	-10.69/-11.18	-11.43/-12.19	-13.34/-14.39	-14.61/-15.64	-18.54/-17.59	-19.04/-18.74	-18/-17.6
Θ(180°)	-17.5/-17.45	-19.29/-18.14	-19.23/-17.67	-19.26/-19.28	-18.01/-18.78	-18.57/-18.07	-14.75/-12.99	-12.85/-13.14	-15.21/-16.7	-17.68/-15.82	-14.04/-12.88	-12.73/-12.31	-12.2/-12.27	-12.38/-12.66	-12.79/-12.81	-12.4/-12.9	-13.06/-14.89	-16.04/-18.51	-17.88/-17.77	-15.22/-14.4	-14.31/-14.3	-13.6/-12.13	-12.11/-12.75	-14.4/-16.07
Freq(Hz)	5.6G/Pol.	Theta/Ant. 2	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-6.05/-5.64	-5.82/-6.15	-6.41/-6.76	-6.97/-7.47	-8.61/-9.9	-11.26/-13.88	-18.33/-17.96	-18.75/-18.48	-18.48/-14.1	-11.55/-9.84	-8.6/-7.53	-6.96/-6.58	-6.37/-6.14	-6.03/-5.76	-5.61/-5.71	-6.28/-7.15	-8.47/-9.64	-10.98/-12.83	-14.77/-18.2	-19.13/-17.56	-18.11/-14.2	-12.32/-10.86	-9.66/-8.57	-7.58/-6.44
Θ(7.5°)	-5.31/-4.88	-4.55/-4.34	-4.4/-4.69	-4.85/-5.18	-6.24/-7.22	-8.52/-10.71	-12.73/-13.98	-15.89/-17.67	-18.69/-16.18	-13.69/-12.81	-11.79/-10.56	-9.39/-8.58	-8.21/-8.35	-8.63/-8.92	-9.24/-9.9	-10.92/-12.57	-14.54/-16.97	-18.57/-18.02	-18.94/-17.35	-17.13/-14.32	-12.37/-10.52	-9.44/-8.22	-7.86/-7.18	-6.61/-5.69
Θ(15°)	-5.42/-4.68	-4.01/-3.72	-3.56/-3.66	-3.4/-3.08	-3.34/-3.36	-4.19/-5.67	-7.26/-9.75	-11.94/-14.24	-14.81/-15.73	-15.42/-15.74	-15.97/-14.85	-13.21/-12.07	-11.74/-12.34	-14.25/-17.02	-17.71/-18.61	-18.26/-17.88	-18.63/-17.98	-18.33/-19.13	-17.69/-13.55	-11.48/-9.99	-9.2/-8.57	-8.26/-7.86	-7.61/-6.94	-6.63/-5.92
Θ(22.5°)	-3.82/-3.91	-3.56/-2.96	-2.26/-1.77	-1.07/-0.43	-0.59/-0.7	-1.62/-2.85	-4.61/-6.82	-9.26/-11.51	-12.9/-14.25	-16.09/-17.3	-18.73/-18.84	-18.17/-16.46	-16.75/-19.09	-18.19/-18.64	-17.98/-17.43	-19.27/-19.34	-19.05/-18.98	-18.69/-18.19	-16.85/-15.73	-13.15/-11.02	-9.64/-9.1	-9.1/-8.11	-6.32/-4.81	-4.05/-3.6
Θ(30°)	-0.76/-0.75	-0.68/-0.74	-0.48/-0.23	-0.38/-0.56	-0.91/-0.76	-0.83/-1.14	-1.84/-2.87	-4.49/-7.05	-10.91/-14.53	-17.49/-17.9	-18.38/-18.84	-19.27/-18.43	-18.59/-18.28	-19.01/-18.51	-18.38/-18.61	-18.28/-17.24	-19.19/-17.58	-16.76/-12.12	-10.87/-11.97	-14.26/-14.98	-11.72/-9.19	-7.95/-6.8	-5.05/-3.42	-1.91/-0.88
Θ(37.5°)	0.28/0.02	-0.23/0.25	0.81/0.67	0.3/0.51	0.95/1.23	1.05/0.58	-0.26/-1.52	-2.74/-4.54	-7.02/-9.78	-13.38/-17.68	-18.28/-14.33	-12.79/-12.78	-14.41/-17.94	-18.94/-18.94	-15.27/-11.1	-10.45/-12.69	-18.82/-19.15	-17.81/-13.64	-12.57/-10.93	-9.74/-9.5	-8.76/-7.88	-7.09/-5.22	-2.71/-1.3	-0.15/0.36
Θ(45°)	0.79/0.83	1.1/1.44	1.43/1.17	0.5/0.24	0.39/0.68	0.51/-0.02	-0.83/-1.89	-3.26/-5.26	-7.98/-10.89	-13.81/-14.15	-11.77/-9.48	-7.88/-8.16	-9.96/-14.08	-15.47/-11.19	-8.09/-6.21	-5.39/-6.69	-10.99/-18.94	-18.31/-12.58	-9.61/-7.81	-7.08/-6.67	-5.57/-4.23	-3.18/-1.75	-0.59/-0.56	-0.61/0.24
Θ(52.5°)	-0.25/0.14	0.22/1.07	1.28/0.29	-0.57/-0.6	-0.57/-0.74	-0.65/-0.93	-1.7/-2.68	-3.91/-5.32	-7.86/-12.51	-18.36/-15.73	-11.28/-8.21	-5.62/-4.8	-6.81/-11.79	-13.89/-7.25	-4.49/-3.27	-2.52/-4.52	-8.26/-8.81	-5.21/-3.86	-4.41/-4.56	-4.98/-6.05	-4.34/-2.81	-2.34/-1.51	-0.99/-1.06	-1.23/-0.66
Θ(60°)	1.3/1.74	1.64/1.48	1.51/0.6	-0.31/-0.87	-1.15/-0.99	-1.18/-2.1	-3.65/-4.25	-5.33/-6.69	-8.54/-12.45	-16.53/-15.92	-9.24/-6.46	-4.17/-3.92	-5.59/-7.14	-9.07/-9.34	-7.59/-5.43	-4.23/-5.45	-7.43/-6.78	-4.85/-2.58	-1.52/-2.7	-3.96/-5.16	-4.97/-2.83	-2.09/-1.05	0.26/0.55	0.42/0.66
Θ(67.5°)	1.72/1.79	1.17/0.77	0.61/-0.12	-0.82/-1.12	-1.46/-2.38	-3.11/-3.87	-4.26/-4.87	-5.99/-8.03	-12.51/-18.16	-19.1/-13.4	-7.99/-5.18	-3.39/-3.76	-3.72/-4.23	-5.61/-7.54	-6.99/-5.45	-5.17/-7.5	-9.84/-8.15	-5.45/-3.8	-3.73/-4.49	-4.63/-4.72	-3.56/-1.33	-0.35/0.17	1.37/2.03	2/1.64

Θ(75°)	1.24/1.23	0.17/-0.18	0.09/-0.87	-1.34/-0.95	-0.94/-0.99	-0.65/-1.09	-3.01/-5.41	-7.84/-9.82	-12.17/-13.01	-14.95/-10.04	-6.72/-5.07	-3.56/-3.1	-2.06/-2.52	-3.69/-6.82	-8.46/-5.22	-3.57/-4.61	-5.94/-4.77	-2.41/-1.35	-1.76/-3.57	-6.08/-5.32	-4.21/-1.04	0.84/0.83	1.75/2.28	2.36/1.64
Θ(82.5°)	1.85/1.5	0.33/0.29	0.29/-0.89	-0.54/-0.14	-0.6/-0.81	-0.7/-1.02	-2.72/-5.37	-9.65/-13.61	-18.52/-14.37	-13.87/-8.72	-6.93/-3.56	-1.84/-0.59	-0.05/-1.61	-2.19/-5.34	-6.81/-3.98	-3.99/-5.21	-4.13/-2.27	-2.08/-1.73	-1.58/-2.72	-3.08/-1.11	-0.74/-0.45	1/0.62	1.39/2.34	2.42/1.64
Θ(90°)	-0.56/0.74	-1.03/-1.91	-1.03/-1.87	-1.56/-2.81	-3.19/-1.21	-0.33/-1.06	-3.53/-7.41	-10.34/-12.61	-16.87/-17.29	-17.76/-9.1	-6.84/-5.56	-3.49/-2.58	-0.3/-1.43	-3.32/-6.26	-5.29/-3.64	-3.66/-3.01	-3.48/-1.39	0.03/0.72	0.21/-2.36	-2.82/-0.67	1.28/1.5	2.22/1.69	0.76/1.83	2.34/0.57
Θ(97.5°)	-1.6/0.53	-0.34/-1.65	-1.45/-4.61	-5.57/-4.15	-3.41/-0.9	0.15/-1.07	-4.26/-8.2	-11.13/-11.29	-13.83/-12.71	-16.85/-7.44	-9.38/-6.22	-3.82/-1.55	0.12/-1	-2.77/-5.29	-5.68/-6.4	-5.8/-4.34	-3.36/-1.32	-0.66/0.82	-0.19/-2.47	-0.03/2	3.39/2.84	2.56/1.31	0.65/1.49	1.76/-0.46
Θ(105°)	-1.54/-0.04	-0.83/-3.23	-1.74/-3.24	-3.81/-2.6	-1.49/0.08	0.82/-1.06	-5.37/-7.09	-5.69/-5.44	-8.47/-10.61	-15.38/-6.24	-6.83/-3.61	-4.9/-5.11	-0.73/-1.06	-3.84/-5.55	-5.73/-6.78	-4.63/-5.28	-5.15/-1.4	-0.5/-0.53	-1.13/-1.42	-1.86/0.63	0.48/0.85	0.88/0.31	-0.77/-0.36	0.72/0.51
Θ(112.5°)	-3.16/-2.5	-2.16/-2.81	-2.29/-5.83	-12.07/-7.76	-3.06/-1.63	-1/-2.93	-7.2/-9.27	-9.19/-9.51	-11.43/-12.27	-11.51/-7.28	-11.19/-4.71	-4.03/-2.74	-3.31/-7.47	-9.11/-8.09	-8.85/-8	-7.77/-8.76	-3.92/-2.13	-0.79/2.07	0.3/-1.92	-0.72/0.64	1.24/-0.48	-0.33/-1.3	0.04/1.41	1.09/-1.82
Θ(120°)	-6.02/-4.48	-4.58/-6.32	-5.79/-5.95	-8.68/-8.52	-6.22/-4.38	-4.46/-6.86	-12.04/-15.96	-11.13/-11.12	-13.01/-18.25	-19.17/-13.27	-10.74/-5.72	-5.41/-3.8	-3.07/-5.78	-9.16/-10.13	-9.66/-18.19	-18.2/-12.66	-9.08/-10.9	-6.89/-3.07	-6.05/-8.84	-4.87/-2.89	-1.7/-2.23	-2.35/-3.53	-3.05/-0.96	-1.56/-4.31
Θ(127.5°)	-3.92/-3.41	-4.17/-5.54	-7.04/-9.61	-14.32/-11.57	-6.85/-4.77	-5.68/-8.5	-8.9/-5.95	-5.18/-7.97	-17.95/-17.95	-18.76/-18.77	-9.68/-6.53	-5.59/-3.95	-5.02/-8.23	-12.18/-11.56	-10.83/-17.52	-19.13/-7.58	-7.3/-8.56	-3.53/-2.37	-8.56/-11.39	-5.43/-3.71	-3.56/-2.07	-1.87/-2.25	-1.25/0.64	0.21/-2.46
Θ(135°)	-6.92/-6.52	-6.15/-6.28	-6.63/-10.09	-16.25/-15.69	-9.71/-7.81	-7.39/-7.82	-8.2/-8.83	-9.39/-10.09	-12.48/-17.15	-18.5/-16.75	-8.73/-7.34	-5.66/-5.19	-10.3/-12.91	-8.56/-11.39	-19.81/-16.69	-10.41/-9.06	-15.68/-10.18	-4.21/-4.12	-10.43/-8.97	-6.51/-3.42	-4.71/-5.15	-8.45/-11.64	-5.21/-1.63	-0.71/-3.59
Θ(142.5°)	-11.34/-9.34	-7.97/-10.13	-12.95/-17.52	-17.41/-12.21	-9.88/-8.36	-8.7/-10.28	-11.81/-10.02	-8.12/-8.86	-11.16/-13.17	-15.18/-11.26	-11.35/-12.85	-8.99/-7.47	-8.19/-10.22	-12.3/-11.25	-12.21/-13.92	-15.3/-15.46	-10.58/-8.28	-5.35/-6.15	-13.92/-11.87	-7.26/-3.58	-4.21/-7.2	-7.77/-14.73	-11.42/-5.93	-5.52/-7.47
Θ(150°)	-10.73/-13.24	-10.7/-13.46	-19.18/-16.03	-13.31/-10.76	-9.8/-10.12	-10.8/-12.28	-12.51/-11.63	-10.6/-10.79	-12.34/-15.78	-18.6/-17.17	-16.94/-14.6	-12.26/-10.86	-12.62/-16.27	-17.66/-18.72	-13.07/-7.91	-9.18/-12.15	-13.45/-11.52	-5.87/-5.33	-7.27/-8.24	-7.84/-5.09	-3.77/-5.5	-8.14/-6.87	-5.08/-3.87	-3.5/-5.31
Θ(157.5°)	-8.45/-10.36	-11.73/-11.76	-12.54/-16.21	-18.52/-16.04	-14.35/-14.86	-15.11/-15.01	-13.74/-12.69	-12.54/-12.89	-15.2/-17.31	-17.41/-17.72	-18.31/-17.52	-15.52/-14.63	-15.34/-15.87	-15.32/-12.62	-10.37/-9.78	-13.33/-17.9	-13.05/-12.48	-9.79/-8.33	-9.79/-13.25	-16.25/-18.21	-14.01/-10.64	-9.03/-8.08	-6.7/-5.06	-5.13/-6.13
Θ(165°)	-6.84/-8.2	-10.4/-11.91	-14.47/-16.18	-15.06/-16.93	-19.01/-18.59	-18.7/-18.56	-18.62/-19.11	-18.95/-18.83	-19.33/-15.18	-12.57/-10.95	-10.33/-10.55	-10.76/-11.04	-11.94/-14.86	-18.65/-18.69	-18.18/-18.11	-18.74/-18.3	-17.93/-17.48	-12.89/-10.14	-8.68/-8.77	-9.32/-10.35	-10.42/-9.19	-8.12/-7.2	-6.67/-6.53	-5.97/-6.04
Θ(172.5°)	-12.59/-15.14	-18.58/-18.97	-18.48/-18	-18.28/-18.05	-17.32/-18.95	-17.62/-18.18	-17.51/-18.38	-19.01/-18.13	-17.62/-18.48	-19.14/-17.91	-19.21/-18.01	-18.65/-19.15	-18.9/-17.11	-15.53/-14.82	-15.51/-18.13	-19.05/-17.44	-17.25/-14.68	-13.4/-13.18	-12.29/-11.84	-11.42/-11.23	-11/-10.2	-10.28/-9.57	-8.56/-8.81	-9.15/-10.59
Θ(180°)	-14.57/-13.9	-13.32/-10.86	-11.17/-13.22	-15.52/-15.49	-14.77/-13.94	-14.31/-14.7	-14.68/-14.17	-13.59/-13.64	-13.64/-13.32	-13.29/-13.07	-12.95/-13.21	-13.36/-13.9	-14.53/-15.33	-16.14/-16.24	-16.17/-15.76	-14.81/-14.22	-13.99/-14.41	-14.08/-13.81	-13.28/-12.95	-12.68/-11.58	-11.53/-11.34	-12.55/-14.06	-14.99/-16.06	-18.59/-18.2
Freq(Hz)	5.785G/Pol.	Phi/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°)	-14.79/-13.92	-10.93/-9.01	-7.72/-6.56	-5.43/-4.34	-3.88/-3.52	-3.48/-4.07	-4.55/-5.29	-5.29/-5.22	-5.13/-5.89	-6.99/-9.01	-10.92/-12.46	-13.8/-15.1	-14.87/-12.86	-10.92/-9.05	-7.93/-6.82	-5.71/-5.11	-4.84/-4.61	-4.37/-4.06	-3.37/-3.13	-3.44/-4.27	-5.63/-6.98	-7.47/-7.68	-8.67/-11.42	-15.42/-17.42
Θ(7.5°)	-12.87/-12.35	-11.19/-9.56	-8.87/-7.43	-6.24/-5.22	-4.5/-4.09	-3.89/-4.17	-4.44/-4.65	-4.54/-4.09	-3.82/-4.34	-5.34/-7.07	-8.65/-10.11	-12.44/-16.54	-17.71/-18.18	-15.38/-12.4	-10.33/-8.4	-7.01/-6.27	-5.89/-5.6	-5.2/-4.84	-4.68/-4.94	-6.04/-7.15	-8.51/-9.22	-9.5/-10.84	-13.42/-17	-17.7/-14.01
Θ(15°)	-17.93/-17.55	-15.91/-14.96	-13.04/-10.86	-9.8/-8.18	-7.39/-6.84	-5.91/-5.2	-5.24/-5.14	-5.6/-5.9	-6.06/-6.23	-6.51/-7.37	-9.48/-12.77	-16.37/-18.77	-18.22/-18.3	-15.46/-12.8	-10.56/-8.68	-7.41/-6.63	-6.29/-6.26	-6.51/-6.67	-7.24/-7.59	-8.5/-10.12	-11.67/-13.46	-15.5/-16.35	-19.07/-18.42	-18.77/-19.45
Θ(22.5°)	-18.12/-17.96	-18.82/-17.93	-14.94/-11.97	-11.04/-9.56	-8.54/-7.89	-6.84/-5.7	-5.14/-5.12	-5.8/-6.84	-7.3/-7.2	-6.88/-7.95	-10.6/-13.48	-15.17/-16.17	-15.62/-13.37	-10.9/-9.33	-8.95/-8.91	-8.97/-8.63	-8.32/-8.07	-7.91/-7.97	-8.67/-9.98	-11.19/-11.71	-11.76/-12.1	-13.47/-14.47	-14.51/-15.34	-16.93/-18.89
Θ(30°)	-14.54/-18.18	-18.31/-18.07	-15.75/-13.74	-12.06/-10.3	-7.71/-5.73	-4.24/-3.32	-2.94/-3.2	-4.11/-5.73	-7.66/-8.34	-8.19/-9.46	-13.65/-16.56	-13/-10.88	-10.04/-9.56	-7.81/-6.28	-6.04/-6.95	-8.54/-9.7	-10.55/-11.21	-11.77/-13.11	-13.82/-13.44	-13.41/-13	-11.59/-10.13	-9.15/-8.68	-8.37/-8.91	-8.79/-10.48
Θ(37.5°)	-17.97/-18.2	-18.75/-18.55	-19.26/-14.91	-11.6/-10.46	-8.68/-7.58	-6.5/-5.81	-5.65/-6.36	-7.11/-7.7	-8.64/-9.22	-9.14/-9.07	-10.48/-12.93	-12.61/-11.23	-10.4/-9.34	-7.28/-5.66	-5.23/-5.82	-7.13/-9.54	-13.62/-17.62	-18.99/-17.69	-17.16/-15.76	-11.64/-9.77	-9.92/-10.65	-10.23/-9.3	-9.04/-9.28	-11.78/-16.3
Θ(45°)	-15.59/-17.37	-17.95/-18.27	-17.21/-15.36	-14.26/-14.17	-11.72/-9.38	-8.52/-9.71	-11.12/-10.06	-7.79/-6.86	-6.65/-7.18	-8.32/-8.71	-7.89/-7.46	-8.03/-9.76	-12.26/-12.48	-10.52/-8.09	-6.17/-5.26	-5.42/-6.51	-8.16/-10.65	-16.02/-18.79	-16.46/-12.46	-10.47/-8.89	-8.05/-8.92	-9.62/-9.14	-9.4/-11.19	-13.13/-12.81
Θ(52.5°)	-18.08/-15.68	-14.06/-14.07	-14.43/-13.9	-15.72/-16.9	-15.46/-14.49	-13.35/-11.39	-9.32/-8.01	-7.03/-7.45	-9.66/-12.77	-12.91/-10.48	-8.77/-7.8	-6.84/-6.86	-9.55/-13.54	-14.75/-11.21	-8.07/-6.02	-7.03/-9.29	-10.58/-11.99	-16.47/-19.2	-19.04/-17.12	-12.79/-11.3	-11.37/-11.92	-13.09/-12.77	-12.52/-13.35	-17.75/-17.79
Θ(60°)	-18.82/-16.43	-13.76/-15.52	-18.05/-19	-18.31/-17.48	-18.06/-16.91	-14.54/-11.66	-8.42/-6.64	-6.95/-8.95	-12.27/-15.87	-15.08/-10.38	-7.44/-5.55	-4.12/-5.02	-6.46/-9.03	-14.05/-16.24	-13.1/-10.45	-9.11/-8.87	-10.27/-11.65	-13.27/-17.53	-17.46/-17.93	-18.88/-14.54	-10.61/-11.17	-12.2/-12.14	-13.55/-18.67	-18.47/-18.37
Θ(67.5°)	-18.33/-12.62	-11.6/-12.93	-16.06/-18.91	-17.59/-18.19	-18.5/-15.75	-11.71/-10.24	-11.23/-12.41	-13.14/-12.63	-13.08/-16.33	-13.35/-9.98	-6.73/-4.44	-4.51/-5.28	-7.02/-7.72	-9.83/-17.93	-19.2/-12.74	-9.54/-11.06	-12.31/-14.21	-17.68/-18.08	-18.26/-19.48	-16.63/-13.52	-12.44/-12.54	-13.62/-15.02	-16.55/-16	-19.1/-18.85
Θ(75°)	-13.89/-12.59	-10.47/-10.95	-12.41/-18.52	-18.27/-18.85	-18.2/-17.95	-13.27/-11.24	-12.01/-13.42	-13.85/-12.97	-16.44/-18.57	-15.57/-11.14	-8.45/-7.8	-7.64/-9.19	-11.07/-12.16	-13.66/-16.11	-17.31/-18.9	-16.37/-12.32	-11.4/-14.76	-18.42/-18.61	-18.44/-18.47	-17.72/-12.22	-11.02/-8.75	-10.19/-12.9	-16.17/-18.67	-18.63/-17.52
Θ(82.5°)	-13.32/-13.1	-11.09/-9.97	-12.01/-16.63	-18.88/-18.32	-11.66/-9.37	-10.96/-14.89	-17.38/-13.12	-11.6/-13.62	-17.79/-16.75	-11.57/-10.38	-8.91/-8.79	-8.28/-9.57	-12.16/-18.14	-18.35/-16.64	-12.69/-11.55	-12.62/-18.82	-14.18/-10.38	-9.89/-12.76	-15.09/-15.81	-10.23/-9.31	-10.48/-8.24	-8.88/-9.55	-11.38/-17.65	-18.14/-18.65
Θ(90°)	-14.42/-14.71	-17.23/-15.52	-16.63/-19.18	-18.86/-18.89	-17.89/-18.83	-17.15/-15.29	-13.79/-13.67	-12.64/-14.64	-18.33/-18.66	-18.33/-18.3	-18.35/-18.92	-16.5/-10.88	-8.74/-9.72	-11.73/-12.36	-12.01/-9.96	-7.39/-9.16	-14.88/-18.44	-14.94/-17.49	-17.61/-17.55	-8.61/-7.03	-8.88/-13.95	-15.96/-14.99	-12.79/-17.56	-17.3/-13.74
Θ(97.5°)	-15.74/-17.62	-18.66/-18.9	-18.71/-17.55	-16.45/-18.01	-18.54/-18.21	-17.74/-17.27	-14.98/-12.91	-13.42/-15.79	-18.67/-18.07	-19.09/-16.19	-13.69/-12.85	-14.64/-14.11	-9.88/-11.69	-9.72/-11.11	-16.6/-13.06	-8.39/-7.54	-9.73/-17.51	-13.98/-11.69	-12.39/-14.89	-19.23/-14.78	-13.41/-18.17	-18.38/-18.52	-18.44/-15.85	-14.82/-12.55
Θ(105°)	-15.97/-17.13	-17.12/-17.3	-18.18/-15.71	-16.07/-14.03	-17.62/-19.1	-14.58/-11.44	-12.01/-13.99	-19.12/-18.32	-19.08/-18.23	-17.91/-19.17	-13.14/-11.69	-10.85/-11.72	-12.51/-11.87	-13.89/-15.39	-17.67/-17.96	-14.09/-9.6	-11.59/-14.01	-19.01/-18.01	-15.15/-11.58	-11.33/-10.05	-9.33/-9.11	-12.78/-17.2	-16.8/-17.71	-17.13/-14.07
Θ(112.5°)	-18.47/-16.66	-18.23/-18.39	-19.21/-18.5	-18.82/-18.78	-14.66/-12.72	-13.03/-13.58	-13.42/-15.57	-15.45/-16.08	-18.54/-19.22	-18.49/-16.83	-16.73/-14.32	-15.87/-13.5	-13.41/-16.48	-12.78/-11.51	-13.58/-14.16	-18.44/-11.53	-14.2/-16.37	-17.99/-17.01	-16.22/-12.67	-17.96/-16.06	-16.45/-15.34	-17.59/-18.94	-16.56/-18.61	-17.97/-14.52
Θ(120°)	-14.29/-16.71	-18.28/-17.83	-18.36/-17.1	-19.08/-18.54	-19.11/-13.12	-14.79/-17.29	-17.76/-16.28	-13.45/-13.23	-15.93/-18	-16.71/-14.13	-15.49/-13.62	-12.36/-15.36	-14.76/-10.5	-11.44/-13.05	-13.96/-17.36	-17.89/-18.52	-18.89/-17.57	-17.8/-14.8	-14.12/-11.4	-12.5/-13.21	-12.62/-16.22	-16.03/-17.25	-18.84/-14.11	-13.14/-18.24
Θ(127.5°)	-18.82/-14.81	-17.52/-14.95	-15.71/-18.01	-16.4/-14.49	-18.38/-17.59	-17.9/-17.92	-17.88/-15.43	-15.66/-18.67	-17.99/-18.1	-18.97/-18.78	-19.02/-18.7	-17.68/-18.05	-17.33/-14.83	-15.02/-18	-17.64/-14.36	-17.66/-18.24	-12.68/-17.6	-12.24/-18.82	-13.61/-12.63	-16.51/-12.07	-9.77/-14.38	-17.59/-18.96	-17.61/-17.68	-18.57/-18.63
Θ(135°)	-18.91/-19.03	-19.66/-18.06	-14.85/-14.29	-16.93/-14.88	-13.89/-16.98	-19.09/-13.22	-9.91/-10.9	-13.44/-13.38	-13.16/-13.82	-14.25/-16.83	-18.59/-15.6	-18.66/-17.64	-15.13/-8.63	-11.37/-11.86	-9.53/-17.61	-13.86/-12.64	-12.04/-16.59	-8.6/-14.89	-11.16/-6.86	-6.99/-17	-12.78/-15.84	-13.58/-13.81	-18.57/-14.46	-16.26/-15.99
Θ(142.5°)	-17.88/-18.2	-17.04/-18.09	-18.02/-15.59	-12.59/-11.71	-12.95/-16.18	-18.98/-17.84	-18.42/-19.1	-19.03/-13.2	-10.14/-8.69	-7.83/-8.99	-12.07/-12.67	-13.89/-14.89	-11.63/-12.39	-15.98/-12.34	-18.61/-9.71	-12.35/-17.49	-15.89/-9.46	-10.16/-18.64	-18.91/-11.12	-8.29/-11.95	-13.28/-12.71	-19.11/-10.2	-11.4/-17.89	-16.91/-16.6
Θ(150°)	-10.44/-9.32	-15.21/-19.37	-18.97/-18.37	-18.14/-19.51	-16.72/-15.56	-14.47/-15.9	-17.77/-18.13	-15.72/-11.37	-10.04/-9.28	-9.78/-12.42	-14.75/-13.79	-11.79/-13	-17.55/-19.05	-17.58/-15.01	-18.3/-15.84	-17.26/-18.39	-13.79/-8.57	-10.39/-18.45	-18.74/-17.7	-15.25/-16.66	-12.62/-10.96	-15.75/-18.02	-18.66/-17.76	-17.79/-16.91
Θ(157.5°)	-12.68/-12.79	-16.16/-14.45	-13.09/-13.67	-15.38/-16.1	-17.44/-18.47	-18.96/-18.61	-18.88/-17.92	-18.89/-17.99	-15.49/-12.37	-11.03/-11.94	-12.57/-11.13	-10.1/-10.85	-13.37/-18.04	-16.81/-15.23	-15.97/-16.16	-18.2/-17.88	-16.61/-11.88	-10.43/-12.01	-14.66/-15.83	-15.91/-16.47	-18.2/-17.9	-18.49/-19.12	-18.81/-18.3	-17.66/-16.04
Θ(165°)	-14.12/-13.02	-13.87/-15.23	-17.84/-18.99	-17.86/-17.02	-17.79/-17.7	-17.61/-17.59	-18.23/-17.65	-19.22/-16.19	-14.32/-12.96	-12.12/-11.29	-10.69/-10.34	-10.26/-10.92	-11.84/-12.81	-14.51/-17.7	-17.8/-15.84	-13.92/-12.91	-11.63/-9.83	-8.78/-8.97	-9.69/-11.01	-11.91/-11.56	-11.07/-11.32	-11.87/-14.35	-19.03/-18.21	-17.93/-18.98
Θ(172.5°)	-19.14/-18.06	-18.5/-19.26	-17.23/-16.25	-15.16/-14.59	-14.29/-16.22	-19.57/-17.49	-15.39/-13.31	-12.33/-13.32	-13.9/-12.46	-11.41/-11.17	-11.9/-11.55	-10.45/-10.3	-11.4/-14.16	-17.39/-18.2	-15.62/-13.47	-11.96/-11.51	-11.79/-11.53	-11.75/-11.9	-12.32/-13.82	-14.45/-14.38	-13.83/-14.53	-18.42/-17.93	-18.75/-19.32	-17.83/-18.14
Θ(180°)	-15.43/-17.18	-18.37/-18.74	-15.51/-14.41	-13.23/-12.71	-13.12/-14.27	-15.97/-15.26	-14.84/-14.78	-15.96/-17.16	-17.55/-17.81	-18.24/-18.53	-18.66/-17.43	-16.9/-15.84	-14.78/-13.62	-12.63/-12.21	-12.14/-12.21	-12.19/-12.61	-13.03/-14.4	-16.56/-18.14	-18.83/-18.92	-18.23/-18.14	-17.08/-15.08	-12.61/-11.02	-11.11/-12.36	-13.38/-13.43
Freq(Hz)	5.785G/Pol.	Theta/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°)	-3.47/-3.75	-4.1/-4.38	-4.81/-5.36	-6.35/-7.64	-8.9/-10.46	-12.29/-13.4	-13.97/-13.34	-11.73/-9.97	-7.98/-6.49	-5.43/-4.7	-4.33/-3.9	-3.48/-3.2	-3.21/-3.23	-3.61/-4.07	-4.49/-5.17	-6.23/-7.44	-9.02/-10.8	-12.53/-14.03	-13.73/-13.13	-11.24/-9.63	-8.08/-6.82	-5.54/-4.79	-4.52/-4.01	-3.74/-3.66
Θ(7.5°)	-3.05/-3.39	-3.61/-3.86	-4.16/-4.32	-4.8/-5.54	-6.17/-7.4	-9.15/-11.35	-14.41/-17.31	-19.2/-17.76	-13.23/-9.78	-8.05/-7.5	-7.04/-6.24	-5.28/-4.63	-4.52/-4.58	-5.05/-5.52	-6.09/-7.16	-8.7/-10.46	-13.07/-15.96	-15.08/-12.81	-10.55/-9.08	-8.03/-7.02	-6.03/-4.95	-4.16/-3.58	-3.15/-3.01	-3.17/-3.3
Θ(15°)	-2.69/-3.06	-3.21/-3.49	-3.63/-3.5	-3.81/-4.19	-4.52/-5.38	-6.29/-7.4	-8.81/-11.19	-14.65/-18.65	-18.61/-19.14	-14.92/-12.78	-11.46/-10.2	-9.01/-8.28	-8.05/-8.27	-8.79/-9.37	-10.35/-12.1	-15.68/-18.55	-18.51/-13.84	-10.68/-8.83	-7.78/-7.04	-6.13/-5.4	-4.81/-4.56	-4.36/-3.79	-3.22/-2.73	-2.75/-2.63
Θ(22.5°)	-3.5/-3.03	-2.61/-2.26	-2.16/-2.28	-2.69/-3.24	-3.24/-3.74	-4.42/-5.23	-6.41/-7.92	-9.72/-11.27	-13.44/-16.54	-18.85/-18.5	-19.17/-17.53	-14.36/-12.6	-12.43/-13.75	-16.52/-18.83	-18.91/-18.29	-18.74/-16.54	-14.37/-13.12	-11.23/-9.2	-7.52/-6.36	-5.08/-4.87	-4.81/-4.72	-4.83/-4.6	-4.13/-3.44	-3.49/-3.65
Θ(30°)	-1.94/-1.4	-0.74/-0.37	-0.96/-1.45	-1.63/-1.66	-1.52/-1.84	-2.23/-3.16	-4.4/-5.25	-6.21/-7.51	-9.43/-12.11	-15.2/-18.55	-18.6/-18.68	-15.11/-13.04	-14.94/-18.4	-19.19/-18.87	-18.12/-18.68	-17.44/-15.54	-13.61/-11.1	-8.5/-7.22	-7.54/-8.42	-8.41/-8.5	-8.58/-8.04	-7.33/-6.64	-5.75/-4.01	-2.69/-1.86
Θ(37.5°)	-1.83/-1.36	-0.88/-0.31	0.37/0.36	-0.11/-0.3	0.04/0.25	-0.09/-0.36	-1.06/-2.65	-4.9/-7.54	-9.51/-11.22	-14.83/-18.48	-16.87/-12.24	-11.53/-13.5	-16.58/-18.51	-17.48/-18.83	-19.05/-17.39	-14.59/-12.23	-11.37/-10.82	-9.31/-8.03	-7.61/-8.11	-9.72/-10.06	-9.51/-10.61	-10.72/-8.32	-5.47/-3.7	-2.95/-2.4
Θ(45°)	0.22/0.08	0.04/0.44	0.7/0.35	0.24/0.66	0.83/0.66	-0.06/-0.86	-1.91/-2.81	-3.4/-3.87	-5.54/-9.5	-16.08/-18.89	-18.92/-14.98	-9.75/-9.22	-11.44/-13.18	-18.55/-18.54	-14.15/-9.51	-8.8/-10.21	-11.66/-9.47	-6.49/-5.37	-5.45/-6.76	-7.59/-7.49	-6.46/-4.84	-3.33/-2.29	-2.37/-2.26	-1.2/-0.04
Θ(52.5°)	1.37/0.99	1.03/1.48	2.31/2.13	1.73/1.39	0.71/0.11	-0.72/-1.66	-2.88/-3.93	-3.98/-3.75	-4.2/-6.32	-11.15/-15.26	-12.17/-8.29	-5.76/-6.99	-10.06/-13.83	-16.91/-10.74	-6.08/-4.79	-4.61/-6.17	-9.36/-9.58	-7.07/-5.73	-5.37/-5.42	-5.87/-4.66	-2.81/-1.29	-0.62/0.57	1.44/1.53	1.47/1.44
Θ(60°)	1.25/0.88	1.03/1.72	1.89/1.71	1.72/0.99	0.04/-0.92	-1.74/-2.67	-3.65/-4.16	-3.99/-4.58	-6.41/-9.59	-14.12/-16.42	-10.28/-6.93	-4.36/-3.89	-5.4/-7.24	-9.69/-9.48	-6.27/-4.02	-3.49/-5.85	-7.92/-6.57	-4.21/-3.4	-5.13/-5.78	-5.04/-4.69	-1.79/-0.18	0.44/0.96	1.4/1.55	1.49/1.12
Θ(67.5°)	1.98/1.85	0.81/1.19	0.78/-0.46	-0.44/-0.96	-1.42/-1.32	-2.01/-4.08	-5.61/-5.89	-5.82/-5.99	-6.28/-9.56	-16.9/-18.73	-11.41/-7.75	-4.25/-4.58	-5.01/-5.59	-6.57/-6.57	-5.8/-4.5	-4.08/-7.27	-10.88/-6.67	-4.36/-3.77	-2.74/-3.13	-3.79/-4.54	-3.43/-1.42	-0.97/0.5	1.92/2.65	2.31/1.46
Θ(75°)	2.02/2.07	0.56/0.18	0.42/-0.59	-0.68/-0.29	-0.97/-1.5	-2.12/-2.98	-4.3/-5.36	-6.6/-7.99	-8.39/-10.21	-12.58/-12.93	-8.25/-5.34	-2.34/-2.06	-1.78/-3.24	-4.27/-5.3	-6.53/-3.83	-2.7/-4.08	-5/-3.86	-2.41/-1.28	-1.69/-3.23	-2.72/-1.38	-0.77/1.46	2.06/1.76	2.48/3.15	3.16/1.97
Θ(82.5°)	2.61/2.73	1.87/1.07	0.34/-1.18	-0.24/0.5	0.7/0.4	-0.43/-1.45	-2.94/-4.84	-6.61/-9.11	-11.52/-12.25	-11.93/-10.32	-6.97/-3.51	-1.25/-0.95	-0.98/-2.82	-3.17/-4.79	-5.54/-2.44	-3.03/-3.96	-4.31/-2.91	-2.84/-2.46	-1.6/-3.47	-3.35/-1.36	-1.59/0.42	1.89/1.86	2.44/3.36	3.62/2.7
Θ(90°)	1.94/1.8	0.44/-0.14	-0.94/-1.24	-0.8/-0.31	-1.76/-2.22	-2.32/-3.07	-4.42/-7.01	-8.38/-9.13	-10.9/-16.71	-18.72/-15.61	-5.29/-3.94	-1.77/-1.92	0.13/-0.92	-3.62/-6.23	-4.2/-0.52	-1.43/-2.3	-1.28/0.36	1.02/1.67	0.8/-1.43	-1.89/-0.1	0.92/0.8	1.7/0.66	0.95/3.03	3.52/1.97
Θ(97.5°)	-0.81/0.44	-0.57/-0.44	-1.67/-4.39	-1.47/-1.43	-1.27/-1.16	-1.77/-2.7	-4.99/-8.42	-9.23/-9.8	-14.56/-18.46	-18.6/-9.63	-7.52/-5.42	-2.92/-1.64	0.82/-1.52	-4.54/-6.54	-3.87/-1.78	-2.29/-1.75	-1.15/0.66	1.27/1.11	0.48/-0.88	0.27/1.74	2.68/2.18	2.33/2.19	1.09/2.76	2.64/0.21
Θ(105°)	-1.66/-0.15	-0.99/-1.88	-1.45/-2.96	-3.03/-2.9	-3.61/-1.11	-0.45/-1.79	-5.51/-8.71	-7.05/-7.66	-11.64/-13.26	-18.85/-8.77	-9.72/-5.54	-2.76/-4.27	-0.42/-1.13	-4.35/-7.44	-5.67/-4.57	-3.3/-3.33	-3.09/0.44	0.39/-0.25	-0.5/-2.59	-1.31/1.45	1.53/2.3	2.17/1.15	0.15/0.54	1.68/0.13
Θ(112.5°)	-1.39/-0.38	-0.22/-2.26	-4.08/-7.32	-6.61/-3.43	-2.59/-0.52	0.54/-1.38	-5.01/-7.29	-7.19/-9.45	-19.29/-17.89	-17.83/-8.3	-9.88/-4.49	-4.34/-4.08	-1.94/-5.25	-11.6/-11.13	-8.96/-8.11	-5.04/-5.07	-2.49/-1.04	-0.72/1.31	-0.53/-2.01	-1.48/0.71	0.71/0.04	0.48/-0.26	0.14/0.96	0.22/-1.04
Θ(120°)	-3.93/-3.64	-4.24/-5.58	-4.66/-4.99	-6.17/-6.32	-5.22/-3.92	-2.21/-3.21	-7.69/-12.48	-11.69/-10.36	-16.45/-19	-18.33/-11.04	-9.96/-5.37	-5.89/-5.12	-3.39/-6.8	-14.66/-17.52	-15.95/-15.01	-11.96/-8.46	-5.1/-7.39	-4.58/-1.75	-5.72/-7.36	-3.4/-1.96	-1.77/-3.21	-2.89/-4.04	-0.96/-0.49	-1.3/-3.6
Θ(127.5°)	-7/-10.46	-12.07/-7.9	-6.34/-6.5	-9.12/-15.22	-11.92/-8.19	-7.8/-9.09	-15.54/-14.74	-9.37/-10.32	-12.96/-19.68	-15.63/-15.06	-8.61/-4.07	-4.91/-5.15	-7.4/-13.48	-18.28/-13.18	-10.14/-13.29	-14.34/-6.31	-5.33/-10.98	-6.12/-3.5	-12.34/-14.7	-3.84/-3.48	-2.27/-2.33	-3.71/-5.79	-3.22/-0.58	-2.05/-5.82
Θ(135°)	-7.89/-5.56	-5.52/-5.77	-5.73/-8.96	-12.89/-15.78	-11.74/-7.73	-6.18/-7.36	-9.76/-9.42	-8.56/-8.26	-9.91/-12.96	-13.75/-14.02	-8.72/-8.87	-7.7/-4.52	-10.74/-16.79	-11.54/-12.22	-15.87/-14.7	-8.14/-7.8	-16.25/-9.71	-3.51/-2.42	-9.65/-18.16	-6.24/-2.14	-4.11/-2.78	-6.29/-7.15	-2.99/-0.52	-1.34/-5.86
Θ(142.5°)	-18.09/-11.91	-8.35/-8.45	-8.96/-11.06	-17.95/-18.84	-11.08/-9.74	-11.06/-12.32	-13.62/-13.29	-10.27/-9.34	-11.6/-12.8	-13.85/-10	-8.48/-10.44	-8.2/-5.62	-7.99/-14.63	-17.72/-18.06	-14.57/-13.64	-14.89/-19.03	-11.47/-6.66	-3.94/-5.5	-12.64/-9.09	-7.33/-3.74	-5.61/-7.88	-10.01/-16.1	-4.99/-4.21	-8.07/-15.72
Θ(150°)	-14.37/-12.27	-10.69/-14.23	-19.04/-17.94	-18.69/-12.86	-9.85/-8.23	-8.43/-11.05	-14.14/-12.92	-10.05/-9.85	-11.31/-11.52	-11.71/-11.73	-10.35/-10.36	-10.84/-11.23	-16.09/-19.25	-13.85/-15.56	-10.27/-8.04	-11.08/-14.39	-12.32/-7.84	-5.04/-6.23	-8.22/-7.69	-6.96/-4.15	-3.9/-7.36	-9.16/-7.82	-6.83/-5.02	-5.17/-8.1
Θ(157.5°)	-11.81/-13.25	-13.23/-12.21	-13.1/-16.95	-17.84/-14.88	-11.61/-11.14	-11.64/-13.42	-13.2/-11.73	-11.75/-12.72	-13.96/-14.94	-15.2/-17.98	-18.76/-17.58	-18.78/-16.5	-13.54/-10.28	-7.99/-6.87	-6.57/-7.72	-11.27/-14.68	-13.72/-11.76	-9.4/-9.57	-12.14/-16.94	-18.95/-13.69	-11.27/-11.92	-13.04/-11.75	-9.35/-8.23	-8.47/-9.36
Θ(165°)	-7.87/-9.49	-12.44/-15.9	-18.2/-19.06	-15.77/-15.1	-15.08/-16.19	-16.58/-15.24	-13.05/-13	-13.5/-13.76	-13.49/-13.2	-13.37/-13.55	-13.69/-13.39	-13.77/-14.1	-15.08/-16.2	-17.35/-19.28	-18.64/-18.89	-18.08/-18.13	-16.95/-13.04	-10.26/-8.18	-7.4/-7.69	-8.1/-8.49	-8.1/-8.17	-8.4/-8.64	-8.55/-7.56	-6.45/-6.9
Θ(172.5°)	-14.81/-17.24	-18.89/-17.47	-16.83/-15.53	-15.91/-18.47	-18.27/-17.21	-18.06/-18.68	-19.26/-18.17	-17.74/-18.42	-19.04/-17.27	-16.68/-17.61	-19.03/-18.46	-18.85/-17.1	-15.04/-14.25	-14.5/-15.11	-15.97/-17.2	-17.87/-18.05	-19.2/-17.36	-16.15/-13.98	-12.14/-10.82	-11.02/-11.46	-11.35/-11.63	-10.52/-9	-9.28/-10.4	-10.62/-11.88
Θ(180°)	-18.16/-17.22	-18.74/-15.54	-14.7/-15.98	-17/-16.1	-14.72/-13.36	-13.17/-13.91	-13.48/-13.13	-12.77/-12.28	-12/-12.28	-12.54/-12.84	-13/-13.38	-14.04/-15.09	-17.08/-18.49	-17.53/-18.93	-18.01/-18.22	-15.2/-13.56	-13.04/-13	-13.45/-13.2	-12.07/-10.84	-10.35/-9.93	-9.86/-10.17	-11.38/-13.02	-14.34/-17.72	-18.31/-18.59
Freq(Hz)	5.885G/Pol.	Phi/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°)	-17.92/-18.36	-18.08/-15.21	-12.29/-10.75	-9.52/-8.55	-7.82/-7.21	-7.07/-6.14	-5.67/-5.18	-5.52/-6.24	-8.21/-9.5	-10.73/-11.33	-13.29/-16.05	-18.29/-18.88	-18.58/-18.56	-16.9/-13.37	-11.18/-9.53	-8.1/-7.29	-6.34/-5.64	-5.14/-5.22	-5.53/-5.99	-6.24/-6.19	-6.26/-6.73	-8.34/-10.85	-14.37/-15.2	-15.21/-16.46
Θ(7.5°)	-18.71/-18	-17.56/-14.82	-12.03/-10.9	-9.45/-7.99	-7.45/-7.11	-6.82/-5.92	-5.13/-4.78	-4.56/-4.83	-5.88/-7	-8.03/-8.65	-9.83/-11.33	-13.14/-15.86	-18.17/-18.75	-15.22/-12.34	-10.18/-8.58	-7.48/-6.71	-5.91/-5.62	-6.02/-6.6	-7.16/-7.71	-7.62/-8.46	-9.36/-10.66	-13.06/-15.04	-17.29/-18.48	-18.13/-18.74
Θ(15°)	-17.58/-17.93	-17.57/-17.56	-16.79/-14.05	-11.21/-9.14	-8.06/-7.11	-6.38/-5.8	-5.25/-5.01	-4.5/-4.2	-4.47/-5.45	-6.94/-8.1	-8.95/-9.8	-11.62/-15.21	-18.04/-18.3	-17.41/-14.88	-11.52/-9.36	-7.95/-7.22	-7.07/-7.12	-7.56/-8.51	-9.41/-10.52	-11.08/-11.28	-11.37/-11.73	-11.82/-12.95	-13.97/-14.61	-14.67/-15.8
Θ(22.5°)	-15.48/-15.08	-16.52/-18.49	-16.35/-13.81	-12.27/-10.25	-9.25/-8.78	-8.27/-7.99	-7.2/-6.13	-5.16/-5.02	-5.34/-6.56	-7.9/-8.48	-8.71/-9.86	-14/-18.67	-16.4/-13.29	-11.43/-10.17	-9.31/-8.82	-8.63/-9.17	-9.76/-9.76	-9.25/-9.43	-9.96/-11.82	-12.34/-11.72	-11.13/-10.2	-9.22/-9.57	-11.24/-13.11	-14.29/-14.96
Θ(30°)	-12.06/-14.16	-15.3/-17.43	-17.8/-16.03	-13.88/-11.12	-10.16/-9.49	-8.64/-8.08	-7.46/-6.58	-5.46/-4.4	-4.06/-5.11	-7.25/-8.55	-8.3/-9.52	-12.3/-14.68	-11.69/-8.91	-6.78/-5.71	-5.67/-6.57	-8.04/-9.73	-10.95/-12.03	-12.46/-12.99	-13.19/-14.46	-14.41/-12.57	-10.6/-8.65	-7.76/-7.62	-8.05/-9.36	-10.7/-10.53
Θ(37.5°)	-16.82/-17.22	-19.26/-18.39	-18.95/-16.45	-12.19/-9.84	-8.83/-7.86	-6.38/-5.16	-4.39/-4.86	-5.61/-5.94	-6.3/-7.01	-9.24/-13.12	-13.56/-12.36	-14.64/-17.68	-12.33/-8.62	-6.65/-5.64	-5.11/-5.1	-5.86/-7.51	-10.4/-14.34	-17.57/-18.35	-18.38/-16.26	-13.72/-11.41	-9.94/-7.88	-7.41/-9.25	-11.96/-12.22	-10.39/-13.26
Θ(45°)	-13.2/-16.07	-17.72/-19.2	-18.69/-17.65	-13.26/-10.86	-9.25/-8.59	-7.4/-7.02	-7.48/-7.86	-7.47/-7.15	-7.67/-8.66	-9.92/-11.16	-10.8/-9.75	-9.43/-10.29	-14.82/-17.9	-12.19/-8.1	-5.67/-5.06	-5.45/-7.03	-9.3/-12.73	-15.52/-18.14	-16.14/-13.02	-12/-10.16	-9.74/-11.3	-10.56/-9.69	-9.94/-11.84	-12.75/-11.24
Θ(52.5°)	-15.56/-17.58	-19.13/-18.89	-15.23/-14	-15.78/-17.98	-16.13/-15.74	-13.93/-10.7	-8.59/-9.01	-10.05/-9.89	-9.1/-8.96	-11.36/-9.93	-5.83/-4.4	-4.1/-4.28	-6.24/-10.25	-12.02/-8.69	-6.94/-5.54	-5.77/-7.49	-8.64/-10.61	-16.96/-18.89	-14.3/-11.21	-11.21/-14.2	-16.37/-18.23	-14.52/-11.51	-13.05/-18.36	-18.92/-18.17
Θ(60°)	-10.57/-10.65	-11.6/-16.73	-19.02/-16.46	-13.05/-12.51	-14.09/-17.82	-19.22/-16.98	-13.48/-9.97	-7.21/-6.68	-8.4/-12.26	-12.86/-9.26	-6/-5	-3.85/-4.27	-6.56/-9.45	-15.55/-16.79	-9.05/-6.62	-6.95/-7.33	-9.51/-12.91	-18.17/-18.41	-16.04/-14.09	-14.34/-14.7	-17.25/-19.38	-17.93/-15.93	-16.34/-18.51	-15.89/-12.92
Θ(67.5°)	-9.38/-10.44	-12.74/-15.73	-15.03/-12.52	-11.5/-13.86	-17.2/-18.69	-17.81/-14.81	-15.16/-15.01	-12.71/-11.56	-10.97/-14.96	-19.05/-11.66	-7.84/-6.73	-5.86/-4.21	-4.81/-6.95	-10.8/-17.28	-14.51/-10.05	-8.49/-9.69	-10.83/-12.95	-15.05/-18.73	-18.32/-18.18	-18.1/-19.37	-18.64/-17.01	-16.91/-16.01	-16.49/-18.2	-16.3/-10.57
Θ(75°)	-11.35/-10.31	-9.93/-10.46	-12.36/-15.64	-19.05/-17.74	-18.39/-19.15	-15.08/-13.48	-12.21/-12.35	-13.78/-16.81	-17.63/-18.38	-18.69/-14.49	-9.85/-8.23	-6.58/-5.87	-6.31/-8	-11.58/-13.97	-16.37/-16.13	-12.88/-11.19	-11.7/-14.97	-17.8/-19.04	-16.94/-14.41	-13.9/-15.34	-17.64/-18.55	-19.25/-18.77	-19.08/-18.94	-18.43/-15.13
Θ(82.5°)	-11.52/-12.66	-11.88/-12.48	-15.6/-18.13	-19.19/-18.98	-15.69/-12.39	-12.16/-12.97	-14.76/-12.83	-13.29/-13.19	-17.11/-18.47	-12.26/-8.7	-6.45/-5.96	-6.65/-6.91	-8.27/-11.05	-16.48/-17.14	-15.13/-15.54	-15.47/-15.07	-13.46/-11.63	-11.54/-14.94	-17.57/-17.85	-13.4/-10.26	-10.87/-8.66	-9.03/-9.79	-11.93/-18.02	-17.72/-11.84
Θ(90°)	-10.7/-12.69	-14.18/-13.58	-13.98/-17.49	-18.26/-18.13	-19.08/-18.38	-19.21/-17.95	-19.42/-12.77	-9.69/-11.47	-18.07/-18.14	-19.16/-17.14	-18.76/-19	-16.4/-13.92	-11.37/-11.99	-14.01/-14.01	-11.18/-9.32	-9.16/-15.16	-18.99/-15.93	-14.54/-18.28	-16.67/-11.81	-7.94/-7.68	-11/-11.12	-9.87/-10.87	-13.99/-17.3	-12.19/-10.53
Θ(97.5°)	-13.51/-14.49	-17.07/-18.73	-18/-18.32	-14.65/-13.19	-18.39/-17.42	-16.67/-14.72	-12.98/-12.27	-14.35/-17.49	-16.92/-16.34	-17.26/-16.21	-15.21/-12.15	-10.79/-10.99	-7.78/-10.01	-10.96/-12.79	-17.78/-10.06	-7.23/-6.89	-10.05/-17.11	-18.53/-17.88	-18.51/-19.12	-10.29/-9.36	-8.45/-11.19	-12.71/-18.39	-17.87/-18.22	-18.91/-12.59
Θ(105°)	-15.48/-18.	-18.56/-18.74	-18.81/-18.99	-18.36/-18.22	-18.14/-18.83	-17.48/-16.51	-15.39/-14.42	-15.18/-17.92	-18.58/-17.67	-18.15/-18.24	-16.17/-14.52	-10.53/-9.92	-12.08/-12.5	-12.7/-12.34	-13.98/-15.67	-10.84/-8.35	-10.98/-14.8	-14.36/-10.66	-10.11/-11.52	-10.29/-9.85	-10.48/-11.79	-15.87/-17.87	-18.72/-16.33	-13.16/-11.45

	66																							
Θ(112.5°)	-17.89/-18.01	-17.5/-18.82	-17.82/-15.17	-18.4/-19.34	-12.83/-10.64	-11.57/-12.23	-13.41/-17.68	-17.5/-16.91	-15.49/-15.3	-14.59/-12.38	-11.43/-11.37	-15.36/-10.86	-8.28/-12.3	-10.72/-9.3	-13.51/-14.09	-11.38/-6.72	-9.36/-14.87	-16.61/-17.96	-17.91/-15.09	-15.07/-10.16	-11.72/-14.44	-17.57/-18.2	-17.84/-17.39	-19.6/-14.54
Θ(120°)	-13.5/-17.95	-18.88/-17.96	-17.36/-13.57	-14.17/-18.81	-19.11/-13.15	-11.27/-11.22	-14.15/-15.74	-10.86/-10.75	-14.62/-15.4	-11.65/-11.27	-10.84/-10.29	-11.55/-12.92	-12.03/-9.69	-12.53/-15.74	-15.31/-17.44	-18.89/-18.56	-15.29/-18.42	-13.45/-14.81	-14.46/-12.46	-15.82/-15.06	-16.07/-18.79	-14.15/-13.77	-16.66/-10.86	-10.7/-17.33
Θ(127.5°)	-14.92/-10.21	-12.89/-13.47	-18.92/-18.81	-17.2/-18.72	-17.85/-18.09	-16.08/-17.92	-18.11/-17.55	-12.66/-13.42	-13.75/-15.72	-18.95/-17.19	-16.72/-17.75	-18.47/-18.98	-18.37/-19.13	-18.37/-17.56	-13.74/-17.84	-12.64/-19.22	-10.31/-16.31	-10.3/-18.47	-18.19/-18.7	-15.59/-10.35	-14.64/-17.35	-19.27/-14.03	-18.71/-13.67	-13.31/-15.89
Θ(135°)	-17.83/-17.25	-18.51/-18.81	-15.34/-15.78	-18.09/-17.68	-17.61/-16.42	-18.53/-17.57	-14.19/-12.76	-10.94/-11.78	-17.06/-18.17	-18.44/-14.63	-11.24/-11.71	-18.2/-17.98	-16.66/-10.38	-13.24/-6.4	-7.54/-19.01	-14.83/-11.03	-8.1/-17.12	-9.13/-17.76	-17.45/-11.58	-13.15/-19.39	-12.41/-18.11	-18.68/-16.88	-17.25/-16.38	-15.41/-18.47
Θ(142.5°)	-18.5/-18.12	-13.97/-17.79	-18.13/-18.06	-13.89/-14.41	-13.97/-15.28	-16.65/-17.81	-17.87/-16.36	-15.15/-12.63	-11.06/-11.28	-11.42/-13.36	-18.6/-18.2	-18.07/-18.37	-11.76/-11.7	-14.95/-12.79	-19.17/-9.73	-18.85/-9.98	-16.95/-10.76	-11.59/-18.94	-18.54/-10.93	-10.63/-18.5	-17.57/-18.02	-18.92/-11.68	-15.47/-18.34	-18.97/-18.3
Θ(150°)	-13.7/-13.02	-19.14/-12.52	-13.72/-17.49	-17.74/-18.76	-17.39/-16.68	-18.5/-18.22	-18.27/-19.11	-14.98/-11.61	-11.15/-12.24	-14.9/-18.24	-17.28/-17.06	-15.5/-15.23	-13.5/-16.42	-18.25/-17.63	-17.97/-18.74	-18.82/-18.06	-14.76/-8.17	-10.73/-17.78	-17.98/-18.08	-15.43/-15.91	-10/-9.58	-12.34/-10.88	-14.29/-17.65	-19.2/-19.27
Θ(157.5°)	-12.68/-12.48	-11.92/-12.26	-13.09/-13.02	-11.82/-11.22	-13.13/-17.8	-17.81/-17.36	-18.14/-18.95	-19.32/-18.99	-18.26/-16.94	-16.95/-17.56	-18.87/-13.93	-10.48/-9.77	-12.46/-19.3	-14.49/-13.84	-18.32/-18.62	-17.73/-18.08	-13.86/-9.53	-8.45/-9.61	-11.56/-13.45	-15.07/-18.44	-19.17/-17.47	-15.67/-13.64	-14.16/-14.67	-12.13/-11.88
Θ(165°)	-11.27/-10.47	-11.81/-13.05	-14.68/-16.42	-17.79/-18.13	-18.96/-18.63	-18.15/-17.39	-17.56/-17.34	-17.17/-18.38	-15.95/-14.58	-14.34/-13.65	-12.17/-11.02	-10.42/-10.55	-11.33/-12.39	-15.46/-17.32	-15.48/-10.52	-9.03/-9.37	-10.26/-9.86	-9.1/-8.87	-9.24/-10.37	-11.47/-13.13	-15.05/-15.75	-17.7/-18.46	-17.38/-19.01	-18.75/-15.4
Θ(172.5°)	-16.12/-18.28	-17.87/-18.35	-17.36/-16.61	-15.8/-14.02	-12.59/-11.35	-11.76/-11.85	-12.19/-13.64	-15.09/-14.22	-13.9/-15.22	-17.13/-15.51	-13.56/-13.05	-13.72/-15.18	-16.52/-17.38	-15.12/-12.15	-10/-8.69	-8.22/-8.1	-8.41/-9.09	-10.42/-11.41	-11.39/-10.99	-10.4/-10.11	-11.38/-13.98	-16.92/-19.21	-19/-18.47	-17.35/-15.22
Θ(180°)	-17.74/-17.77	-19.11/-14.54	-12.91/-12.06	-11.77/-11.7	-12.28/-13.31	-14.88/-15.1	-13.04/-12.58	-12.65/-13.38	-15.68/-18.08	-17.85/-17.57	-18.48/-18.32	-15.68/-13.89	-13.52/-13.38	-13.12/-12.75	-12.2/-11.99	-12.47/-13.01	-13.91/-13.87	-14.12/-13.7	-15.1/-18.88	-17.8/-17.65	-19.09/-18.42	-17.48/-13.84	-12.43/-13.1	-14.56/-16.54
Freq(Hz)	5.885G/Pol.	Theta/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°)	-5.13/-5.2	-5.01/-5.62	-6.2/-7.19	-8.54/-9.44	-10.76/-12.78	-15.15/-17.99	-18.15/-15.89	-13.58/-11.95	-9.92/-8.24	-6.83/-5.87	-5.54/-5.33	-5.42/-5.41	-5.55/-5.65	-5.84/-6.08	-6.48/-7.48	-8.6/-10.03	-11.75/-14.63	-18.32/-18.31	-18.71/-15.89	-13.42/-10.76	-8.87/-7.78	-7.14/-6.29	-5.6/-5.09	-4.82/-4.93
Θ(7.5°)	-4.85/-4.28	-4.28/-4.55	-4.7/-5.32	-6.12/-6.4	-6.91/-7.79	-8.98/-10.74	-13.35/-16.12	-17.08/-15.43	-13.45/-11.47	-9.17/-7.48	-6.33/-5.98	-5.85/-5.97	-6.11/-6.27	-6.69/-7.05	-8.03/-9.91	-12.46/-15.85	-17.83/-19	-18.43/-14.11	-11.62/-9.5	-8.17/-7.11	-6.48/-6.09	-5.94/-5.62	-5.32/-4.87	-4.73/-4.83
Θ(15°)	-5.05/-4.11	-3.85/-3.41	-3.33/-3.17	-3.17/-3.03	-3.41/-4.3	-5.32/-6.41	-7.99/-9.71	-12.54/-16.01	-18.43/-18.97	-16.08/-12.39	-10.83/-9.47	-8.38/-7.79	-7.71/-8.46	-9.55/-10.81	-12.94/-17.06	-17.69/-17.36	-15.62/-11.64	-8.78/-7.17	-6.15/-5.79	-5.57/-5.48	-5.44/-5.32	-5.11/-5.06	-5.44/-5.49	-5.66/-5.47
Θ(22.5°)	-4.78/-3.74	-2.72/-2.31	-1.64/-0.98	-1.07/-1.53	-2.48/-3.04	-3.41/-3.81	-4.24/-5.24	-7.12/-10.31	-14.18/-18.22	-18.8/-18.71	-18.32/-14.58	-12.04/-11.29	-11.92/-14.08	-19.11/-19.26	-18.23/-18.98	-15.49/-12.87	-11.1/-9.38	-7.85/-6.51	-5.68/-5.09	-5.61/-6.1	-6.54/-6.86	-6.6/-6.21	-5.84/-5.82	-5.87/-5.65
Θ(30°)	-2.8/-1.79	-0.88/0.31	1.12/1.25	0.69/0.12	-0.23/-0.53	-0.94/-1.87	-3.12/-4.54	-5.97/-7.72	-10.33/-12.52	-14.77/-18.41	-19.08/-19.07	-17.97/-14.98	-14.17/-16.54	-18.45/-18.91	-16.68/-14.96	-13.4/-11.55	-10.84/-10.1	-9.36/-8.37	-7.89/-7.06	-7.13/-8.87	-11.47/-11.94	-9.83/-7.16	-4.72/-3.49	-3.35/-3.01
Θ(37.5°)	0.04/0.03	0.58/1.37	1.27/0.96	0.55/0.51	0.18/-0.36	-0.96/-1.6	-2.21/-2.64	-3.62/-5.07	-8.19/-13.08	-18.23/-19.23	-18.04/-18.99	-13.74/-13.36	-16.42/-18.1	-18.04/-14.05	-13.08/-13.21	-12.44/-11.66	-11.4/-10.15	-8.29/-6.96	-7.19/-8.86	-9.86/-10.03	-11.74/-10.31	-6.36/-4.43	-3.4/-2.73	-1.41/-0.11
Θ(45°)	0.76/-0.42	-1.62/0.01	1.32/1.12	1.29/1.86	1.82/1.46	1.04/0.71	-0.02/-1.33	-3.44/-5.89	-8.43/-11.58	-15.42/-18.39	-16.99/-12.94	-10.28/-11.16	-13.78/-14.53	-18.53/-17.92	-13.07/-8.58	-7.23/-8.86	-11.44/-12	-10.03/-8.34	-8.79/-8.11	-8.15/-6.22	-3.9/-3.47	-2.96/-2.52	-2.1/-1.17	-0.19/0.93
Θ(52.5°)	0.91/1.13	0.95/0.73	0.63/0.85	1.71/2.13	1.99/1.62	1.2/0.45	-1.04/-3.28	-4.95/-5.79	-6.35/-7.21	-10.23/-14.1	-14.16/-11.24	-8.08/-7.79	-9.59/-13.1	-17.5/-11.04	-5.82/-4.51	-4.61/-6.66	-11.19/-11.61	-8.71/-8	-7.31/-6.33	-4.79/-3.62	-2.33/-2.22	-1.48/0.3	0.22/-0.43	-0.39/0.07
Θ(60°)	2.33/2.07	1.85/1.92	1.27/0.9	1.51/1.48	1.22/0.88	0.39/-1.15	-2.81/-4.27	-4.35/-4.64	-5.65/-6.83	-8.72/-10.67	-9.06/-8.23	-5.98/-4.23	-5.22/-7.94	-14.32/-8.17	-4.39/-3.37	-2.65/-4.89	-8.66/-8.6	-5.29/-4.16	-4.51/-3.82	-3.42/-1.59	-0.06/0.58	1.15/2.34	3.25/2.68	2.3/2.15
Θ(67.5°)	3.56/3.16	2.18/1.73	1.4/1.38	1.11/0.18	-0.19/-0.4	-1.26/-2.75	-4.01/-4.71	-4.42/-5.21	-5.68/-8.38	-9.93/-15.04	-8.26/-7.52	-4.81/-4.3	-4.64/-6.61	-9.42/-6.09	-4.38/-4.32	-5.35/-8.63	-9.37/-6.41	-4.38/-3.29	-2.7/-3.94	-4.37/-5.01	-2.67/-0.7	0.09/1.1	2.33/3.08	3.1/3.19
Θ(75°)	2.47/2.56	1.69/1.28	-0.05/-1.23	-0.48/-0.61	-0.81/-0.9	-2.03/-3.15	-4.78/-5.83	-5.19/-5.14	-6.83/-9.97	-10.34/-12.95	-6.7/-4.83	-2.39/-2.21	-1.99/-3.56	-5/-5.68	-6.06/-3.14	-2.87/-5.02	-6.24/-4.46	-2.81/-1.98	-1.23/-2.1	-2.04/-1.49	-1.33/0.83	0.52/1.08	1.83/2.55	2.15/1.59
Θ(82.5°)	2.91/3.43	2.88/2.33	0.53/-1.51	-1.23/-0.14	-0.62/-0.79	-1.34/-3.37	-5.21/-6.38	-5.37/-4.88	-6.63/-11.31	-15.79/-19.27	-6.76/-3.2	-1.4/-1.46	-0.33/-2.42	-3.86/-4.62	-5.09/-1.82	-3.02/-6.38	-5.33/-2.47	-2.83/-1.88	-1.31/-1.84	-0.76/0.69	0.27/1.52	1.31/1.26	2.32/3.12	2.93/2.22
Θ(90°)	2.17/2.55	2.24/2.53	-0.14/-2.45	-1.91/-0.99	-0.55/-1.07	-1.63/-2.87	-4.88/-7.36	-8.26/-9.03	-10.98/-15.93	-18.98/-15.23	-6.57/-5.73	-2.16/-1.86	-0.08/-0.76	-2.81/-4.01	-2.97/-0.11	-1.61/-2.47	-2.19/-0.54	0.9/0.81	0.33/-0.91	-1.21/0.58	0.45/-0.13	0.24/0.38	1.08/2.68	2.24/1.28
Θ(97.5°)	0.88/0.77	-0.24/0.43	-0.27/-2.97	-3.1/-4.05	-2.64/-2.21	-3.19/-3.81	-6.63/-10.98	-10.41/-10.2	-11.84/-18.82	-18.44/-10.25	-8.47/-5.15	-1.99/-2.24	-0.05/-2.2	-4.36/-5.39	-2.7/-1.25	-2.86/-1.98	-1.18/0.35	0.92/1.52	1.26/-0.28	0.41/1.86	2.66/2.08	2.08/1.03	-0.02/2.29	3.45/1.59
Θ(105°)	-1.72/-0.08	-0.87/-1.09	-2.18/-4.94	-3.57/-3.86	-3.63/-0.89	-0.86/-1.93	-4.95/-10.48	-8.53/-8.98	-14.33/-18.97	-17.9/-10.56	-9.43/-6.49	-2.66/-4.17	-0.74/-1.08	-3.51/-6.32	-4.33/-3.71	-4.67/-3.52	-1.58/0.97	0/-1.04	-1.03/-2.25	-1.02/1.38	1.33/1.96	1.66/1.08	-0.02/0.98	1.98/0.14
Θ(112.5°)	-3.23/-2.32	-2.82/-3.39	-2.27/-4.73	-5.45/-6.93	-6.84/-3.09	-1.44/-3.63	-8.24/-13.62	-11.09/-10.42	-15.83/-18.21	-15.59/-8.99	-12.25/-4.59	-2.88/-4.61	-1.65/-3.22	-7.94/-9.93	-7.42/-7.06	-5.07/-6.26	-2.62/-0.27	-1.13/0.8	-1.67/-3.41	-1.58/1.04	1.32/0.56	-0.24/-1.83	-0.72/0.96	0.58/-1.56
Θ(120°)	-3/-3.32	-3.41/-5.51	-4.65/-5.05	-6.77/-6.43	-6.41/-4.65	-2.51/-3.11	-8.29/-14.01	-16.44/-14.91	-16.99/-18.79	-16.65/-12.82	-13.79/-6.14	-5.36/-6.58	-4.25/-5.55	-10.97/-18.1	-16.4/-14.73	-11.97/-6.98	-3.9/-8.88	-6.25/-2.73	-7.68/-8.63	-3.54/-1.66	-1.62/-1.62	-2.02/-2.67	-0.7/0.39	0.51/-1.61
Θ(127.5°)	-6.25/-7.79	-6.78/-5.43	-7.3/-7.85	-10.17/-12.48	-9.7/-5.4	-4.07/-5.31	-9.75/-12.81	-8.64/-9.93	-17.9/-19.13	-15.47/-11.67	-9.33/-7.52	-8.55/-6.55	-6.51/-14.18	-18.08/-16.35	-10.49/-13.24	-12.4/-5.93	-4.55/-9.07	-6.34/-3.64	-11.61/-11.96	-2.09/-4.39	-2.76/-4.45	-4.48/-4.95	-0.82/-0.73	-4.81/-7.12
Θ(135°)	-6.24/-7.45	-11/-10	-7.38/-8.52	-9.67/-14.81	-19.45/-12.07	-7.17/-6.98	-9.74/-11.54	-9.09/-8.13	-9.5/-13.43	-14.85/-15.78	-9.11/-8.67	-9.68/-6.18	-9.79/-18.96	-11.82/-7.26	-10.66/-15.15	-9.57/-6.45	-10.31/-10.38	-4.64/-2.91	-12.16/-16.5	-5.3/-0.46	-2.52/-1.19	-5.93/-7.69	-3.49/-0.3	-0.46/-4.95
Θ(142.5°)	-12.95/-11.65	-11.11/-12.6	-12.67/-14.78	-18.96/-14.52	-8.63/-6.43	-7.87/-11.17	-12.85/-12.59	-11.22/-9.44	-10.92/-14.19	-15.53/-10.19	-6.62/-9.52	-8.92/-6.62	-8.75/-15.66	-18.57/-18.61	-12.3/-13.02	-11.81/-18.93	-11.36/-4.6	-2.44/-4.47	-13.37/-9.53	-7.47/-3.5	-4.6/-5.71	-7.77/-11.79	-3.21/-2.32	-4.56/-9.29
Θ(150°)	-10.18/-8.42	-7.94/-11.33	-17.09/-19.22	-18.05/-17.63	-12.93/-10.81	-9.94/-11.15	-14.02/-13.59	-10.69/-9.58	-11.54/-12.93	-13.15/-11.79	-9.29/-9.09	-8.59/-8.93	-14.19/-18.78	-12.92/-14.7	-11.18/-9.46	-15.37/-17.74	-11.05/-6.07	-4.89/-7.97	-11.15/-9.08	-7.18/-4.52	-4.9/-9.64	-9.44/-8.04	-6.55/-4.18	-3.62/-6.27
Θ(157.5°)	-15.8/-17.58	-16.38/-15.73	-15.53/-18.06	-17.51/-18.27	-14.88/-13.3	-13.01/-14.47	-17.43/-17.37	-17.86/-16.83	-15.73/-16.96	-18.26/-18.55	-18.22/-18.42	-16.85/-17.53	-15.07/-9.4	-7.15/-6.85	-7.23/-9.52	-14.31/-15.79	-12.55/-9.63	-8.08/-9.05	-13.3/-18.32	-14.44/-10.5	-10.47/-11.29	-11.3/-7.83	-7.04/-9.22	-12.96/-13.9
Θ(165°)	-8.16/-8.75	-11.13/-12.36	-14.18/-18.65	-18.5/-18.6	-17.35/-18.75	-19.12/-17.8	-16.42/-14.86	-14.14/-13.56	-13.24/-15.01	-17.32/-16.82	-15.9/-17.13	-18.69/-18	-16.99/-16.62	-16.79/-15.95	-14.67/-14.43	-15.83/-17.85	-16.41/-12.35	-9.21/-6.92	-5.62/-6.12	-7.1/-7.38	-7.7/-7.62	-7.66/-8.12	-8.16/-7.47	-7.37/-7.86
Θ(172.5°)	-16.29/-18.32	-18.91/-19.05	-18.58/-17.07	-16.83/-17.87	-17.88/-18.1	-19.07/-17.46	-17.9/-18.4	-19.14/-19.06	-18.74/-19.05	-17.38/-19.23	-18.69/-19.2	-17.13/-15.34	-12.67/-10.9	-10.3/-10.82	-12.37/-15.1	-17.71/-18.8	-18.91/-18.52	-14.96/-12.78	-11.4/-11.4	-11.74/-11.51	-11.34/-10.7	-9.6/-9.51	-10.06/-11.61	-13/-14.22
Θ(180°)	-15.83/-17.81	-19.06/-18	-18.29/-17.57	-18.99/-17.81	-17.89/-17.54	-15.89/-14.35	-12.49/-11.79	-11.44/-11.22	-11.19/-11.19	-11.15/-11.75	-12.12/-12.79	-13.35/-13.95	-14.57/-15.53	-17.11/-18.9	-19/-17.77	-18.83/-18.1	-16.49/-15.81	-14.92/-13.89	-13.87/-13.27	-12.04/-11.27	-11.19/-12.03	-12.31/-13.81	-15.1/-14.35	-14.07/-14.74
Freq(Hz)	2.45G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-12.57/-8.54	-5.77/-3.87	-2.44/-1.41	-0.64/0	0.52/0.9	1.12/1.19	1.19/1.07	0.77/0.26	-0.48/-1.42	-2.69/-4.38	-6.68/-9.88	-14.82/-17.86	-18.44/-11.7	-7.85/-5.34	-3.56/-2.23	-1.19/-0.36	0.25/0.64	0.83/0.78	0.56/0.2	-0.27/-0.97	-1.93/-3.2	-4.82/-7.07	-10.27/-15.11	-18.82/-19.14
Θ(7.5°)	-16.64/-11.38	-8.16/-5.96	-4.31/-3.12	-2.19/-1.39	-0.78/-0.37	-0.14/-0.05	-0.04/-0.22	-0.57/-1.16	-1.97/-3.01	-4.4/-6.25	-8.82/-12.69	-17.91/-17.38	-14.02/-9.18	-6.15/-3.97	-2.34/-1.12	-0.16/0.54	1.08/1.46	1.66/1.68	1.51/1.16	0.66/-0.11	-1.11/-2.31	-3.83/-5.83	-8.56/-12.26	-18.31/-19
Θ(15°)	-15.84/-12.45	-9.35/-7.1	-5.42/-4.21	-3.25/-2.41	-1.77/-1.44	-1.36/-1.32	-1.33/-1.52	-1.92/-2.54	-3.39/-4.44	-5.81/-7.59	-9.99/-13.5	-19.39/-19.03	-14.08/-9.33	-6.08/-3.78	-2.05/-0.74	0.28/1.02	1.61/2.05	2.33/2.43	2.31/1.99	1.44/0.67	-0.24/-1.31	-2.6/-4.29	-6.49/-9.21	-12.75/-16.01
Θ(22.5°)	-9.91/-8.11	-6.15/-4.54	-3.34/-2.53	-1.95/-1.52	-1.27/-1.3	-1.55/-1.75	-1.94/-2.18	-2.66/-3.36	-4.28/-5.46	-7.17/-9.43	-12.71/-17.78	-17.98/-17.01	-11.31/-7.44	-4.73/-2.71	-1.19/0	0.92/1.64	2.22/2.61	2.86/2.91	2.76/2.43	1.91/1.24	0.5/-0.4	-1.58/-3.13	-5.05/-7.18	-9.31/-10.27
Θ(30°)	-7.31/-5.47	-3.62/-2.25	-1.34/-0.74	-0.34/-0.12	-0.09/-0.3	-0.7/-1.13	-1.53/-1.98	-2.54/-3.18	-4.01/-5.08	-6.63/-8.89	-12.01/-16.38	-18.54/-18.92	-12.86/-8.44	-5.27/-2.93	-1.21/0.09	1.13/1.91	2.49/2.87	3.06/3.04	2.82/2.47	2/1.45	0.84/-0.01	-1.24/-2.84	-4.88/-6.88	-8.4/-8.13
Θ(37.5°)	-8.84/-6.28	-4.25/-2.95	-2.06/-1.34	-0.74/-0.27	0.05/0.07	-0.22/-0.73	-1.44/-2.32	-3.29/-4.12	-4.93/-5.91	-7.45/-9.78	-12.91/-16.01	-16.44/-14.63	-11.59/-8.18	-5.27/-2.99	-1.27/0.07	1.09/1.78	2.26/2.54	2.62/2.49	2.16/1.73	1.23/0.65	-0.1/-1.25	-2.93/-5.28	-8.48/-11.69	-12.44/-10.41
Θ(45°)	-19.14/-13.19	-9.25/-6.9	-5.12/-3.58	-2.25/-1.08	-0.18/0.35	0.35/-0.06	-0.84/-2.11	-3.85/-5.81	-7.92/-9.86	-12.06/-14.94	-17.48/-15.08	-11.24/-8.61	-6.83/-5.45	-4.17/-2.86	-1.63/-0.56	0.27/0.83	1.19/1.36	1.35/1.16	0.9/0.59	0.2/-0.41	-1.35/-2.78	-4.7/-7.23	-10.73/-15.04	-19.22/-18.41
Θ(52.5°)	-14.13/-11.57	-7.98/-5.39	-3.6/-2.36	-1.42/-0.63	-0.06/0.21	0.03/-0.44	-1.06/-1.93	-3.07/-4.59	-6.72/-9.48	-13.37/-17.87	-17.11/-15.1	-9.41/-5.75	-3.51/-1.97	-0.95/-0.12	0.61/1.27	1.8/2.16	2.36/2.36	2.18/1.95	1.73/1.48	1.04/0.29	-0.71/-1.9	-3.21/-4.59	-6.17/-8.21	-10.97/-13.5
Θ(60°)	-12.04/-9.43	-6.99/-5.42	-4.48/-3.96	-3.58/-3.2	-3/-3.19	-3.78/-4.72	-5.61/-6.42	-7.05/-7.58	-8.24/-9.32	-11.03/-13.39	-17.24/-18.51	-16.88/-9.66	-5.79/-3.33	-1.57/-0.18	1.05/2.08	2.91/3.44	3.69/3.66	3.44/3.05	2.58/1.99	1.23/0.34	-0.67/-1.98	-3.64/-5.64	-8.47/-12.78	-16.24/-13.56
Θ(67.5°)	-11.33/-10.78	-10.33/-10.35	-10.14/-9.03	-7.33/-5.37	-3.63/-2.37	-1.72/-1.75	-2.43/-3.71	-5.8/-8.61	-11.82/-14.67	-17.63/-19.24	-18.22/-19.62	-12.96/-9.45	-7.29/-5.37	-3.47/-1.6	0.1/1.45	2.38/2.93	3.2/3.27	3.12/2.74	2.23/1.64	1.07/0.45	-0.57/-2.24	-4.62/-7.68	-11.99/-15.06	-13.05/-11.53
Θ(75°)	-9.79/-11.01	-12.96/-16.18	-17.59/-13.91	-10.33/-7.41	-5.31/-4.04	-3.58/-3.8	-4.57/-5.62	-6.9/-8.25	-9.38/-10.25	-11.53/-13.74	-17.98/-17.68	-14.83/-10.08	-7.54/-5.74	-3.99/-2.29	-0.7/0.65	1.68/2.44	3.05/3.42	3.52/3.42	3.12/2.66	2.07/1.16	-0.31/-2.41	-4.73/-6.55	-7.34/-7.53	-7.98/-8.86
Θ(82.5°)	-10.78/-12.69	-16.24/-19.08	-16.41/-11.12	-7.66/-5.19	-3.69/-3.19	-3.65/-4.77	-6.36/-8.69	-12.77/-17.27	-13.31/-10.34	-10.16/-12.34	-18.28/-18.01	-14.15/-9.17	-6.59/-4.86	-3.53/-2.33	-1.14/0	1/1.87	2.49/2.82	2.92/2.78	2.41/1.87	1.2/0.28	-0.83/-1.87	-2.61/-3.24	-4.23/-5.81	-7.85/-9.83
Θ(90°)	-8.28/-8.08	-8.39/-9.43	-10.72/-10.59	-8.78/-6.48	-4.68/-3.52	-3.06/-3.09	-3.51/-4.9	-8.36/-18.03	-16.01/-8.62	-6.8/-7.67	-10.79/-17.86	-18.64/-10.32	-6.47/-4.21	-2.52/-1.07	0.15/1.16	2.04/2.76	3.3/3.59	3.64/3.47	3.14/2.8	2.39/1.73	0.87/-0.16	-1.33/-2.72	-4.61/-6.62	-7.88/-8.19
Θ(97.5°)	-2.49/-3.15	-4.33/-6.31	-9.11/-12.41	-15.22/-13.43	-9.19/-6.22	-4.67/-4.07	-4.1/-5.03	-7.73/-14.59	-18.01/-9.26	-6.76/-7.15	-9.36/-11.87	-10.65/-7.53	-5.5/-4.12	-2.92/-1.58	-0.34/0.73	1.66/2.4	2.97/3.35	3.53/3.43	3.12/2.72	2.09/1.09	-0.08/-1.11	-1.7/-1.92	-1.96/-1.85	-1.85/-2.1
Θ(105°)	-1.19/-1.76	-2.94/-4.66	-6.81/-9.17	-12.16/-16.96	-14.54/-10.25	-8.35/-7.74	-7.62/-7.81	-9.57/-13.48	-11.12/-6.66	-5.1/-5.88	-8.47/-11.89	-13/-9.96	-7.26/-5.37	-3.58/-1.75	-0.17/1.2	2.39/3.29	3.92/4.27	4.23/3.75	2.98/2.21	1.4/0.57	-0.13/-0.59	-0.69/-0.6	-0.63/-0.76	-0.88/-1.04
Θ(112.5°)	-0.89/-1.22	-2.13/-3.66	-5.58/-7.35	-9.49/-13.46	-17.04/-13.51	-9.81/-7.21	-5.43/-4.74	-5.67/-8.67	-9.91/-6.26	-4.57/-5.31	-7.48/-9.37	-9.49/-8.03	-6.52/-5.13	-3.75/-2.2	-0.61/1	2.44/3.5	4.19/4.45	4.12/3.19	1.97/1.02	0.65/0.7	0.88/1.02	1.14/1.07	0.64/-0.11	-0.81/-1.11
Θ(120°)	-3.45/-2.84	-2.7/-3.22	-4.08/-4.71	-5.12/-6.37	-9.54/-18.52	-18.25/-9.6	-6.95/-6.83	-9.22/-16.51	-14.46/-8.18	-6.63/-7.62	-9.44/-10.27	-10.35/-9.29	-7.82/-6.81	-5.88/-4.19	-1.83/0.4	2.1/3.26	4.1/4.5	4.25/3.32	2.01/0.94	0.53/0.65	0.89/1.01	0.9/0.55	-0.26/-1.63	-3.18/-3.98
Θ(127.5°)	-1.74/-1.11	-0.82/-1.17	-2.06/-2.95	-3.79/-5.4	-8.9/-16.4	-13.24/-8.15	-6.87/-8.48	-14.23/-18.93	-9.54/-6.3	-5.91/-6.89	-7.46/-7.08	-7.24/-8.27	-9.71/-10.78	-9.42/-6.08	-3.15/-1.17	0.15/1.09	1.78/1.97	1.44/0.27	-1/-1.57	-1.07/-0.03	0.89/1.44	1.59/1.43	0.93/0.08	-1.01/-1.8
Θ(135°)	-2.99/-2.83	-2.65/-3	-3.87/-4.87	-5.89/-7.43	-10.35/-14.83	-13.59/-10.34	-9.78/-12.01	-17.92/-16.5	-11.33/-9.54	-9.85/-11.18	-11.6/-10.8	-10.29/-10.67	-11.48/-11.25	-8.19/-4.84	-2.41/-0.82	0.27/1.05	1.55/1.63	1.24/0.6	0.1/0.06	0.47/1.03	1.41/1.44	1.12/0.59	-0.08/-0.88	-1.8/-2.72
Θ(142.5°)	-4.06/-4.07	-4.04/-4.19	-4.63/-5.09	-5.36/-5.42	-5.53/-5.69	-5.83/-6.07	-6.72/-7.83	-9.24/-10.22	-11.04/-12.75	-15.27/-15.99	-14.6/-14.48	-16.56/-18.67	-19.06/-16.56	-11.94/-8.36	-5.88/-4.16	-2.91/-2.05	-1.61/-1.64	-2.18/-2.99	-3.7/-3.99	-3.75/-3.31	-3/-3.02	-3.27/-3.55	-3.63/-3.57	-3.57/-3.63
Θ(150°)	-3.12/-3.22	-3.47/-3.74	-4.12/-4.51	-4.62/-4.33	-3.96/-3.7	-3.77/-4.22	-4.94/-6.02	-7.57/-9.41	-11.51/-13.38	-13.47/-11.51	-9.42/-8.35	-8.25/-8.8	-9.49/-10.23	-10.67/-10.57	-9.87/-8.97	-8/-7.35	-7.04/-7.17	-7.72/-8.19	-8.22/-7.73	-6.88/-5.98	-5.35/-5.02	-4.85/-4.64	-4.31/-3.93	-3.46/-3.06
Θ(157.5°)	-4.04/-4.03	-4.12/-4.28	-4.61/-5.02	-5.3/-5.26	-4.99/-4.89	-5.19/-5.9	-6.84/-8.03	-9.57/-11.17	-12.38/-12.17	-10.64/-8.9	-7.59/-6.9	-6.82/-7.16	-7.61/-7.95	-8.01/-7.79	-7.37/-6.87	-6.38/-5.91	-5.6/-5.42	-5.32/-5.2	-5.14/-5.11	-5.16/-5.3	-5.58/-5.87	-6/-6.06	-5.93/-5.57	-4.97/-4.41
Θ(165°)	-5.74/-5.62	-5.67/-5.91	-6.44/-7.14	-7.76/-8.19	-8.35/-8.63	-9.35/-10.47	-11.75/-12.88	-13.68/-13.75	-12.94/-11.6	-10.23/-9	-8.28/-7.9	-7.88/-7.95	-7.99/-7.88	-7.63/-7.26	-6.84/-6.39	-6.03/-5.8	-5.73/-5.75	-5.83/-5.97	-6.22/-6.7	-7.31/-7.97	-8.45/-8.59	-8.46/-8.29	-7.95/-7.43	-6.83/-6.28
Θ(172.5°)	-9.35/-9.13	-9.24/-9.79	-10.81/-11.97	-12.96/-13.52	-13.89/-14.31	-15.19/-16.44	-17.66/-18.16	-17.71/-16.47	-14.94/-13.62	-12.41/-11.53	-11.03/-10.84	-10.82/-10.88	-10.93/-10.95	-10.88/-10.7	-10.5/-10.28	-10.13/-10.17	-10.36/-10.5	-10.61/-10.79	-11.28/-12.09	-13.22/-14.06	-14.01/-13.3	-12.58/-12.04	-11.44/-10.85	-10.29/-9.96
Θ(180°)	-17.47/-18.25	-17.96/-19.2	-17.98/-18.72	-18.34/-18.68	-18.59/-18.14	-18.64/-19.28	-18.69/-18.43	-18.21/-18.16	-18.03/-17.97	-17.9/-17.83	-17.94/-18.36	-17.99/-18.59	-18.91/-17.63	-17.95/-17.12	-19.05/-18.76	-16.98/-15.77	-15.09/-14.68	-14.25/-14.09	-14.6/-15.93	-18.31/-19.08	-17.36/-17.9	-18.54/-18.14	-17.94/-19.16	-19.11/-17.45
Freq(Hz)	2.45G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.06/-0.31	-0.75/-1.38	-2.21/-3.33	-4.82/-6.87	-9.65/-13.9	-18.66/-17.33	-16.2/-11.46	-8.54/-6.51	-4.92/-3.62	-2.48/-1.5	-0.72/-0.2	0.1/0.21	0.09/-0.27	-0.85/-1.58	-2.53/-3.75	-5.23/-7.19	-10.01/-14.25	-18.91/-18.61	-13.89/-10.15	-7.45/-5.3	-3.69/-2.44	-1.49/-0.79	-0.3/-0.03	0.06/0.11
Θ(7.5°)	-0.09/-0.41	-0.88/-1.49	-2.28/-3.36	-4.78/-6.8	-9.53/-13.66	-17.8/-18.88	-17.28/-12.5	-9.6/-7.55	-5.85/-4.51	-3.27/-2.19	-1.36/-0.78	-0.41/-0.26	-0.36/-0.68	-1.21/-1.94	-2.94/-4.16	-5.73/-7.75	-10.65/-15.2	-18.77/-18.96	-12.69/-9.08	-6.52/-4.56	-3.09/-1.96	-1.06/-0.42	0.02/0.23	0.25/0.16
Θ(15°)	-0.71/-1.1	-1.59/-2.16	-2.97/-4.02	-5.43/-7.45	-10.26/-14.3	-18.39/-17.99	-16.19/-12.59	-10.06/-8.21	-6.65/-5.47	-4.38/-3.42	-2.59/-1.92	-1.39/-1.04	-0.91/-1.06	-1.47/-2.14	-3.08/-4.29	-5.81/-7.7	-10.34/-14.42	-18.73/-17.8	-13.43/-9.47	-6.73/-4.75	-3.31/-2.15	-1.26/-0.6	-0.19/-0.06	-0.14/-0.37
Θ(22.5°)	-1.51/-1.97	-2.52/-3.26	-4.26/-5.55	-7.15/-9.43	-12.7/-16.94	-18.11/-15.33	-12.56/-10.24	-8.48/-7.14	-6.12/-5.27	-4.48/-3.73	-3.07/-2.45	-1.94/-1.64	-1.61/-1.89	-2.39/-3.15	-4.14/-5.41	-7.06/-9.02	-11.8/-16.38	-18.18/-18.01	-14.57/-10.37	-7.6/-5.68	-4.22/-2.99	-2.02/-1.35	-0.97/-0.81	-0.9/-1.17
Θ(30°)	-2.06/-2.58	-3.41/-4.55	-6/-7.71	-9.74/-12.58	-17.13/-17.94	-18.01/-13.65	-10.69/-8.72	-7.31/-6.42	-5.9/-5.52	-5.1/-4.61	-4.08/-3.41	-2.74/-2.25	-2.09/-2.28	-2.78/-3.5	-4.49/-5.76	-7.4/-9.33	-12.13/-16.21	-18.16/-18.52	-19.41/-14.09	-10.63/-8.29	-6.42/-4.76	-3.46/-2.58	-1.96/-1.66	-1.64/-1.88
Θ(37.5°)	-1.79/-2.38	-3.36/-4.73	-6.43/-8.42	-10.91/-14.47	-17.41/-19.44	-16.62/-11.94	-9.2/-7.38	-6.26/-5.77	-5.79/-5.94	-6.02/-5.94	-5.53/-4.74	-3.9/-3.26	-3.05/-3.15	-3.57/-4.23	-5.16/-6.45	-8.09/-10.16	-12.99/-16.34	-18.1/-17.65	-18.75/-18.66	-15.15/-11.45	-8.55/-6.23	-4.49/-3.2	-2.23/-1.67	-1.5/-1.64
Θ(45°)	-2.29/-2.88	-3.81/-5.01	-6.43/-8.18	-10.21/-12.67	-15.46/-16.22	-13.02/-9.61	-7.25/-5.6	-4.6/-4.19	-4.4/-4.93	-5.5/-5.91	-6/-5.73	-5.19/-4.7	-4.45/-4.53	-4.84/-5.41	-6.22/-7.45	-9.13/-11.28	-14.14/-17.4	-18.06/-17.39	-18.13/-18.42	-17.13/-12.16	-8.87/-6.53	-4.74/-3.33	-2.34/-1.83	-1.77/-2.03
Θ(52.5°)	-3.49/-3.67	-4.06/-4.66	-5.61/-6.7	-7.76/-8.8	-9.71/-10.52	-10.64/-9.61	-7.96/-6.37	-5.09/-4.47	-4.42/-4.91	-5.6/-5.95	-5.73/-5.21	-4.79/-4.76	-5.12/-5.79	-6.52/-7.31	-8.21/-9.31	-10.98/-13.43	-16.57/-19.23	-18.73/-18.66	-19.19/-18.88	-16.39/-11.92	-9.03/-7.06	-5.55/-4.38	-3.55/-3.1	-3.08/-3.35
Θ(60°)	-3.44/-3.51	-3.91/-4.61	-5.69/-6.86	-7.73/-8.56	-9.6/-11.27	-13.43/-16.12	-15.98/-13.33	-10.31/-8.47	-7.75/-8.14	-9.13/-9.49	-8.55/-6.85	-5.47/-4.83	-4.97/-5.48	-6.14/-6.82	-7.6/-8.82	-10.56/-12.51	-14.01/-14.81	-15.88/-18.12	-18.56/-18.7	-17.84/-13.41	-9.95/-7.61	-6.05/-4.96	-4.07/-3.48	-3.27/-3.35
Θ(67.5°)	-5.51/-6.09	-7.24/-8.79	-11.11/-13.87	-15.73/-17.35	-18.2/-17.71	-18.32/-18.31	-18.46/-14.58	-11.65/-9.83	-9.14/-9.74	-11.15/-12.44	-13/-11.67	-9.44/-7.96	-7.42/-7.25	-7.32/-7.79	-8.9/-10.66	-12.63/-13.92	-14.74/-15.49	-17.01/-19.27	-17.47/-19.11	-16.11/-11.52	-8.24/-6.18	-5.05/-4.49	-4.15/-4.09	-4.44/-5.07
Θ(75°)	-11.92/-12.14	-12.28/-12.27	-12.01/-12.42	-13.35/-13.4	-13.17/-14.09	-15.88/-19.72	-19.04/-19.25	-15.81/-13.56	-12.31/-11.88	-11.74/-11.46	-11.3/-11.76	-12.58/-12.45	-11.43/-10.32	-9.75/-10.15	-11.49/-13.14	-14.59/-16.36	-18.83/-18.46	-18.45/-18.93	-18.57/-18.53	-18.14/-13.65	-10.57/-8.67	-7.82/-7.75	-8.12/-8.79	-9.79/-11.22
Θ(82.5°)	-11.08/-11.36	-11.26/-11.02	-10.74/-11.44	-13.84/-16.71	-18.33/-18.54	-17.98/-17.89	-18.25/-16.07	-14.52/-13.89	-14.54/-16.75	-19.24/-18.51	-15.89/-14.22	-13.49/-12.91	-12.17/-11.55	-11.63/-12.5	-13.52/-14.3	-15.99/-18.74	-18.2/-17.24	-16.26/-16.03	-16.45/-17.51	-18.43/-17.84	-18.46/-18.59	-14.75/-12.62	-11.43/-10.66	-10.4/-10.52
Θ(90°)	-13.77/-13.6	-12.76/-11.72	-10.93/-10.78	-11.91/-14.39	-17.42/-18.35	-17.99/-17.7	-16.19/-15.49	-14.79/-14.12	-13.94/-15.22	-18.21/-18.11	-18.18/-17.06	-14.9/-14.15	-14.3/-15.09	-16.39/-17.38	-17.7/-18.93	-19.01/-17.64	-17.37/-15.7	-15.24/-14.82	-14.27/-13.98	-14.62/-16.71	-19.29/-17.28	-17.01/-15.31	-14.7/-14.59	-14.18/-13.83
Θ(97.5°)	-11.48/-11.02	-11.06/-11.29	-11.7/-12.32	-13.71/-16.78	-18.96/-17.39	-17.53/-15.87	-14.67/-14.43	-14.83/-15.17	-15.24/-15.66	-17.95/-18.58	-18.04/-19.2	-17.07/-16.09	-16.61/-18.07	-18.42/-18.03	-18.01/-18.18	-18.8/-17.31	-14.91/-14.28	-13.84/-13.06	-12.47/-11.95	-12.13/-13.04	-13.96/-14.51	-15.21/-15.88	-15.32/-14.12	-13.01/-11.99
Θ(105°)	-16.47/-18.25	-17.55/-18.34	-17.62/-17.65	-15.39/-14.12	-14.03/-14.16	-14.86/-15.84	-16.37/-16.97	-18.57/-18.07	-18.2/-17.95	-18.04/-18.24	-17.2/-18.97	-18.99/-18.96	-18.25/-17.36	-18.37/-19.1	-18.76/-18.7	-17.65/-16.32	-15.75/-15.25	-14.28/-14.02	-14.71/-14.85	-14.61/-14.53	-13.81/-12.6	-12.51/-13.32	-13.85/-14.08	-14.93/-16.09
Θ(112.5°)	-19/-17.9	-19.17/-18.32	-14.96/-12.89	-12.31/-13.07	-14.83/-16.75	-17.36/-16.71	-15.88/-15.85	-15.97/-15.1	-14.33/-15.2	-17.98/-19.11	-15.87/-13.55	-14.23/-18.02	-18.56/-18.6	-18.7/-18.82	-18.33/-19.25	-16.28/-15.07	-14.59/-13.89	-12.93/-12.97	-13.94/-14.95	-16.35/-17.58	-17.79/-16.56	-15.95/-18.37	-19.28/-18.35	-18/-17.55
Θ(120°)	-17.92/-18.61	-18.94/-17.98	-18.16/-13.11	-11.18/-11.14	-12.21/-13.81	-15.14/-16.07	-17.58/-17.98	-18.12/-18.3	-17.5/-18.28	-18.55/-18.55	-17.39/-17.7	-15.65/-15.65	-17.74/-18.07	-17.88/-17.8	-18.4/-17.25	-18.38/-18.83	-18.3/-18.2	-18.1/-18.73	-18.32/-17.87	-19.18/-18.19	-15.32/-12.69	-12.6/-14.76	-17.13/-17.21	-17.62/-18.68
Θ(127.5°)	-16.74/-18.13	-19.19/-18.41	-11.84/-8.75	-8.08/-9.28	-12.03/-16.36	-18.58/-18.98	-18.4/-15.12	-12.92/-12.42	-14.31/-18.04	-16.32/-11.03	-9.63/-10.98	-14.87/-17.72	-18.23/-18.55	-18.94/-17.93	-18.78/-18.72	-16.34/-15.81	-14.06/-11.74	-10.43/-10.33	-11.27/-12.01	-11.49/-10.2	-9.19/-9.28	-10.85/-13.53	-15/-14.22	-14.3/-15.64
Θ(135°)	-18.69/-17.21	-14.76/-10.63	-8.26/-7.43	-8.18/-10.74	-15.25/-18.99	-18.51/-18.83	-19.05/-15.5	-14.03/-15.07	-18.33/-19.09	-15.36/-10.62	-8.85/-8.96	-10.24/-11.82	-12.37/-11.68	-10.96/-11.42	-13.03/-14.53	-15.36/-17.47	-18.68/-18.69	-18.7/-16.43	-16.15/-15.53	-14.41/-14	-14.49/-15.29	-17.74/-18.2	-19.08/-19.29	-17.68/-18.8
Θ(142.5°)	-16.35/-12.98	-10.66/-9.35	-9.04/-9.71	-11.6/-15.16	-18.37/-18.82	-18.68/-18.77	-17.89/-17.68	-19.23/-18.48	-14.03/-10.4	-8.55/-8.26	-9.53/-12.17	-15.25/-16.96	-16.19/-14.69	-13.55/-12.97	-12.87/-12.73	-12.36/-12.25	-12.67/-13.56	-14.8/-16.25	-17.11/-17.36	-17.49/-18.8	-16.86/-13.41	-12.39/-13.34	-16.16/-18.64	-19.46/-18.09
Θ(150°)	-15.58/-14.22	-13.05/-12.61	-12.87/-13.96	-15.79/-17.8	-18.78/-18.97	-18.85/-18.82	-18.55/-16.75	-13.76/-10.67	-8.21/-6.67	-5.99/-6.21	-7.43/-9.62	-12.89/-17.07	-17.9/-18.2	-17.96/-18.88	-17.52/-18.93	-16.22/-14.23	-12.73/-11.88	-11.53/-11.7	-12.15/-12.57	-12.84/-12.15	-10.93/-9.96	-9.96/-11.09	-13.48/-16.21	-17.61/-16.98
Θ(157.5°)	-17.76/-18.83	-18.25/-16.71	-15.89/-16.05	-16.92/-18.21	-19.03/-18.64	-19.26/-19.68	-16.25/-13.24	-10.86/-9.05	-7.76/-7.1	-7.11/-7.72	-8.92/-10.75	-12.93/-15.1	-16.57/-17.67	-19.1/-18.99	-19.12/-19.76	-17.62/-16.13	-15.11/-14.38	-14.11/-14.53	-15.19/-15.47	-15.21/-13.99	-12.87/-12.51	-13.06/-14.19	-16.18/-18.56	-18.01/-18.31
Θ(165°)	-17.94/-18.15	-19.14/-18.28	-17.69/-18.08	-18.05/-19.07	-17.48/-18.67	-18.61/-18.69	-15.14/-12.95	-11.63/-10.89	-10.46/-10.45	-10.84/-11.61	-12.66/-14	-15.23/-16.19	-17.02/-18.14	-17.88/-17.65	-18.9/-19.15	-18.73/-17.89	-16.93/-16.23	-16.11/-16.95	-18.49/-19.37	-18.83/-18.95	-17.87/-17.63	-18.23/-19	-19.33/-17.72	-18.18/-18.46
Θ(172.5	-18.5/-18.0	-18.65/-17.95	-18.16/-19.37	-19.12/-18.9	-17.3/-18.79	-18.27/-17.03	-16.11/-15.49	-15.5/-15.89	-16.48/-16.91	-17.47/-18.21	-18.75/-19.05	-17.59/-18.04	-17.29/-18.09	-18.36/-18.44	-17.86/-19.42	-17.74/-19.77	-18.03/-18.24	-17.84/-18.1	-17.95/-17.51	-17.65/-18.34	-17.97/-19.04	-19.07/-18.71	-18.91/-17.67	-17.82/-19.42

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Θ(180°)	-17.75/-17.49	-18.29/-19.31	-17.96/-17.95	-18.85/-16.45	-14.98/-14.31	-14.33/-14.96	-15.82/-16.82	-18.13/-18.85	-17.86/-19.22	-17.91/-17.46	-17.75/-18.72	-18.44/-17.73	-18.15/-17.44	-18.88/-17.96	-18.11/-19.26	-18.01/-17.94	-18.86/-18.71	-18.31/-17.55	-17.95/-19.37	-19.34/-19.07	-18.32/-18.93	-18.18/-19.23	-19.03/-18.65	-19.1/-18.98
Freq(Hz)	5.2G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-6.76/-6.5	-4.49/-3.11	-1.71/-0.45	0.52/1.25	1.66/2.12	2.54/2.61	2.56/2.48	2.4/2.03	1.46/0.71	-0.27/-1.39	-2.55/-3.93	-5.24/-6.28	-6.42/-5.47	-4.26/-2.91	-1.48/-0.17	0.76/1.36	1.66/1.94	2.07/2.3	2.44/2.46	1.99/1.33	0.8/-0.01	-1.01/-2.1	-3.28/-4.95	-7.23/-7.96
Θ(7.5°)	-8.81/-8.97	-6.94/-4.9	-3.22/-1.76	-0.69/0.1	0.52/1.13	1.51/1.56	1.65/1.58	1.51/1.37	0.81/0.02	-0.98/-2.28	-3.98/-5.76	-8.17/-10.12	-9.6/-7.24	-4.74/-2.66	-1.04/0.3	1.26/1.99	2.6/3.01	3.12/3.24	3.27/3.12	2.78/2.12	1.4/0.53	-0.64/-2.14	-3.76/-5.7	-8.44/-8.51
Θ(15°)	-11.07/-9.51	-7.23/-5.64	-4.38/-3.18	-2.26/-1.51	-0.69/0.21	0.47/0.83	1.25/1.06	0.34/-0.28	-1.07/-1.99	-3.41/-4.97	-7.91/-12.79	-17.33/-18.83	-11.46/-7.18	-4.25/-2.39	-1/0.29	1.14/1.87	2.33/2.73	2.94/2.94	2.94/2.77	2.42/1.65	0.81/-0.17	-1.11/-2.43	-4.22/-6.67	-10.86/-11.41
Θ(22.5°)	-16.35/-13.08	-8.67/-6.2	-4.98/-3.92	-3.14/-2.47	-1.03/0.48	1.07/1.64	1.66/1.16	0.11/-1.35	-3.01/-4.92	-7.24/-10.34	-16.9/-18.19	-13.86/-9.7	-7.56/-5.74	-4.43/-3.13	-1.64/-0.25	1.01/2.08	2.82/3.24	3.3/3.11	2.97/2.62	2.12/1.42	0.56/-0.59	-1.77/-3.19	-5.02/-8.07	-12.26/-14.61
Θ(30°)	-8.21/-5.44	-3.25/-2.33	-2.24/-2.65	-2.86/-3.06	-2.7/-1.59	-1.19/-0.41	-0.59/-1.1	-1.79/-2.84	-4.36/-6.08	-8.33/-10.48	-13.34/-17.28	-17.1/-14.92	-14.35/-13.19	-10.44/-7.35	-4.96/-2.92	-0.92/0.69	2.12/3.25	4.19/4.77	4.86/4.36	3.36/2.23	0.72/-1.25	-3.86/-8.26	-16.48/-17.98	-12.93/-9.13
Θ(37.5°)	-6.61/-5.97	-6.46/-5.55	-5.1/-4.78	-3.94/-2.89	-2.47/-2.39	-3.43/-3.58	-3.26/-3.02	-2.85/-3.87	-6.12/-9.11	-11.66/-12.55	-12.68/-15.64	-18.56/-15.89	-10.9/-7.6	-5.77/-4.6	-3.29/-1.77	-0.4/0.81	2.07/2.93	3.58/3.69	3.62/2.91	1.6/0.23	-0.95/-2.09	-3.45/-5.41	-8.56/-11.32	-10.01/-7.91
Θ(45°)	-7.22/-3.17	-1.72/-1.47	-2.4/-3.44	-4.47/-6.02	-8.12/-9.58	-9.97/-8.6	-6.89/-5.15	-3.89/-3.35	-4.06/-6.55	-12.19/-15.71	-12.41/-11.54	-12.79/-14.94	-17.84/-15.29	-7.1/-3.82	-2.62/-2.2	-1.76/-1.02	-0.05/0.78	1.31/1.23	0.24/-1.29	-2.04/-1.69	-1.09/-0.52	-1.06/-2.72	-5.73/-10.17	-11.45/-8.29
Θ(52.5°)	-18.72/-10.82	-7.16/-5.62	-5.52/-6.06	-7.83/-8.33	-5.95/-4.26	-3.37/-4.21	-5.33/-7.12	-8.57/-8.7	-7.98/-8.44	-14.91/-18.2	-15.05/-17.3	-19.08/-9.81	-7.93/-5.49	-3.88/-3.26	-2.14/-0.65	-0.02/0.19	0.5/0.38	0.12/-0.17	-0.12/-0.05	-0.11/0.01	-0.03/-1.02	-2.04/-2.91	-4.21/-7.39	-14.87/-18.06
Θ(60°)	-8.73/-5.68	-4.72/-5.34	-7.32/-8.72	-8.87/-9.31	-10.43/-11.03	-11.82/-13.3	-11.11/-8.53	-7.8/-9.16	-11.06/-9.73	-8.4/-9.6	-11.75/-15.22	-16.4/-15.96	-18.71/-10.11	-5.6/-3.84	-2.47/-1.8	-1.39/-0.27	0.69/1.07	1.05/0.54	0.11/0.23	0.32/-0.92	-2.56/-3.12	-3.03/-3.54	-5.06/-9.82	-17.99/-13.39
Θ(67.5°)	-8.42/-5.95	-5.69/-6.64	-7.93/-8.68	-9.02/-12.79	-18.85/-12.2	-7.37/-4.17	-3.72/-6.67	-15.05/-9.77	-5.86/-4.64	-5.48/-8.52	-9.35/-7.65	-8.74/-13.64	-18.34/-12.18	-9.49/-7.19	-4.19/-3.81	-4.09/-2.17	-0.26/0.43	0.41/0.51	0.35/0.05	-0.38/-0.91	-2.88/-5.47	-5.96/-7.87	-11.98/-18.11	-11.9/-8.5
Θ(75°)	-16.05/-13.92	-13.42/-11.16	-11.58/-13.46	-17.96/-18.1	-14.82/-10.56	-8.46/-8.98	-12.04/-10.71	-9.41/-11.87	-16.16/-14.22	-14.6/-13.92	-10.49/-8.57	-7.96/-8.07	-7.43/-6.51	-4.63/-2.86	-2.22/-4.83	-5.99/-3.47	-1.89/-1.21	0.24/0.19	-0.57/-0.54	-1.66/-3.68	-3.9/-3.18	-4.49/-8.46	-11.33/-9.39	-11.77/-15.7
Θ(82.5°)	-12.34/-10.24	-10.36/-9.64	-10.47/-10.49	-15.22/-18.83	-15.93/-9.05	-6.2/-5.13	-5.53/-8.26	-14.92/-16.92	-12.33/-14.13	-18.02/-17.45	-17.55/-13.53	-12.3/-14.31	-11.59/-6.99	-6.37/-5.1	-3.82/-4.85	-2.62/-0.5	0.13/0.78	1/1.33	2.15/1.65	0.26/-0.33	-0.08/-0.33	-0.91/-4.18	-11.71/-14.91	-15.7/-18.41
Θ(90°)	-9.36/-12.7	-19.16/-16.58	-13.03/-14.19	-16.49/-18.24	-13.67/-8.79	-6.97/-6.94	-9.04/-14.36	-16.77/-16.85	-19.07/-17.2	-13.39/-12.82	-10.65/-8.7	-17.74/-19.09	-6.49/-5.38	-8.44/-7.05	-5.44/-4.01	-1.02/0.34	0.43/0.43	1.25/2.27	3.64/3.82	3.12/2.44	1.47/0.12	-2.29/-6.25	-14.73/-17.91	-15.52/-12.38
Θ(97.5°)	-8.81/-11.96	-16.45/-16.83	-18.86/-18.04	-13.77/-12.95	-11.03/-12.46	-13.39/-12.51	-10.86/-13.99	-17.43/-18.71	-15.4/-17.63	-17.65/-12.5	-9.44/-12.75	-18.05/-11.62	-6.43/-6.8	-7.77/-6.77	-5.17/-3.74	-3.88/-4.16	-2.21/-0.75	1.12/2.56	3.59/3.76	3.41/2.55	0.94/-0.4	-1.98/-4.7	-11.34/-19.24	-19.23/-12.56
Θ(105°)	-12.03/-13.37	-16.38/-14.28	-17.5/-19.06	-17.19/-15.42	-17.05/-18.23	-16.13/-12.73	-14.81/-19.37	-16.38/-15.9	-18/-17.01	-10.1/-11.75	-14.83/-12.09	-10.48/-9.39	-6.78/-5.3	-5.1/-6.18	-5.17/-5.76	-6.77/-2.5	-0.7/-0.28	0.56/0.51	2.28/2.2	0.88/1.65	1.29/-0.05	-1.71/-5.55	-8.5/-9.36	-12.91/-13.18
Θ(112.5°)	-18.41/-11.31	-14.29/-17.63	-17.66/-16.37	-16.69/-12.13	-8.63/-8.42	-8.7/-13.73	-18.99/-17.35	-18.32/-17.63	-15.47/-14.77	-16.91/-19.05	-13.84/-7.47	-10/-14.52	-9.62/-6.64	-10.29/-14.81	-12.46/-8.19	-4.21/-3.12	-3.02/-1.6	-1.2/1.02	4.15/4.32	2.89/2.2	1.64/0.48	-0.85/-3.86	-12.14/-18.57	-12.1/-14.83
Θ(120°)	-17.64/-14.37	-17.3/-15.76	-11.87/-11.32	-10.61/-12.6	-12.58/-13.17	-17/-18.18	-17.93/-17.92	-16.85/-14.78	-16.42/-18	-15.17/-10.29	-11.71/-15.81	-14.26/-10.21	-5.34/-4.83	-7.82/-10.8	-7.47/-4.02	-3.11/-2.59	-3.2/-4.22	-5.34/-2.11	1.71/1.98	0.52/0.34	0.61/0.13	-1.39/-4.6	-10.5/-13.86	-9.07/-9.57
Θ(127.5°)	-7.4/-12.06	-17.41/-17.13	-14.77/-13.09	-12/-13.05	-17.93/-18.2	-15.62/-17.05	-18.56/-18.31	-12.75/-13.02	-14.22/-12.34	-11.7/-12.9	-11.19/-8.44	-7.72/-6.66	-3.8/-3.22	-6.36/-12.55	-14.47/-8.48	-4.78/-4.72	-3.55/-2.93	-4.96/-2.97	-0.06/-1.56	-5.67/-5.41	-2.3/-0.84	-1.54/-4.06	-8.02/-14.48	-13.01/-11.88
Θ(135°)	-16.64/-16.23	-14.89/-18.24	-14.78/-10.88	-12.19/-13.02	-9.75/-8.17	-9.19/-12.27	-15.96/-19.04	-18.45/-18.74	-14.53/-14.81	-17.93/-18.36	-18.1/-12.58	-12.51/-6.83	-4.14/-7.9	-19.01/-14.85	-7.55/-4.61	-3.15/-0.85	0.54/-0.92	-1.77/-0.59	-0.17/-1.16	-1.24/-0.26	0/-0.46	-1.36/-3.05	-6.86/-18.36	-9.91/-9.31
Θ(142.5°)	-6.96/-16.41	-16.29/-14.61	-9.23/-7.77	-11.19/-14.64	-13.8/-15.47	-18.65/-17.95	-16.7/-10.01	-6.35/-5.34	-7.23/-11.39	-17.22/-15.42	-8.22/-7.73	-9.29/-6.73	-3.95/-3.42	-5.19/-7.6	-6.23/-3.55	-1.98/-1.54	-2.93/-4.28	-3.1/-2.59	-2.32/-2.8	-2.65/-2.08	-2.15/-2.63	-4.46/-5.99	-7.11/-11.34	-14.33/-7.57
Θ(150°)	-8.64/-9.47	-11.82/-12.01	-12.55/-17.56	-17.64/-17.11	-12.09/-10.53	-10.47/-10.65	-10.4/-11.01	-11.49/-12.06	-11.67/-9.44	-8.06/-9.16	-12.11/-13.56	-10.2/-5.81	-3.61/-3.25	-4.45/-5.54	-5.17/-4.2	-3.55/-3.9	-5.75/-6.33	-4.61/-2.77	-1.75/-2.95	-7.19/-10.39	-9.6/-8.51	-7.72/-8.06	-7.47/-6.39	-6.44/-7.69
Θ(157.5°)	-11.97/-12.73	-13.12/-14.84	-15.06/-14.3	-15.84/-17.31	-16.18/-13.45	-11.95/-10.67	-10.88/-12.24	-16.12/-18.23	-14.77/-10.14	-7.55/-6.61	-6.11/-5.58	-4.7/-3.31	-2.13/-1.59	-1.63/-2.32	-3.25/-3.46	-3.09/-3.36	-4.49/-5.39	-5.35/-4.61	-3.56/-2.85	-2.41/-2.75	-2.93/-2.57	-2.45/-3.04	-3.93/-4.35	-6.18/-9.86
Θ(165°)	-8.1/-7.93	-8.06/-10.05	-13.17/-15.41	-15.44/-13.84	-13.09/-13.38	-13.88/-14.12	-14.76/-15.69	-14.78/-13.64	-11.15/-9.69	-8.86/-8.9	-9.2/-8.76	-7.82/-6.95	-5.6/-4.57	-3.96/-3.88	-3.72/-3.11	-2.53/-2.34	-2.59/-2.97	-2.88/-1.94	-1.13/-1	-1.66/-2.64	-3.24/-3.48	-3.98/-4.74	-6.09/-7.64	-8.83/-8.67
Θ(172.5°)	-17.74/-12.48	-8.58/-6.77	-5.6/-4.35	-3.56/-2.9	-2.73/-3.07	-3.68/-4.31	-4.94/-5	-5.54/-6.49	-8.31/-10.82	-14.2/-17.15	-18.24/-16.39	-13.84/-11.44	-9.29/-7.09	-5.34/-4.06	-3.13/-2.27	-1.71/-1.44	-1.5/-1.72	-2.22/-2.5	-3.07/-3.84	-4.7/-5.12	-5.44/-5.7	-5.89/-6.83	-9.44/-13.97	-18.21/-18.98
Θ(180°)	-18.4/-19.02	-19.28/-16.14	-12.63/-8.96	-6.45/-5.4	-4.73/-3.96	-3.16/-2.71	-2.55/-2.51	-2.7/-3.4	-4.29/-5.21	-6.5/-8.18	-10.46/-13.29	-17.14/-18.79	-18.45/-14.33	-10.99/-8.64	-7.14/-5.92	-5.03/-4.47	-3.97/-3.42	-3.11/-2.98	-3.33/-3.65	-3.95/-4.26	-4.62/-5.12	-5.67/-7.05	-8.96/-11.58	-13.77/-16.64
Freq(Hz)	5.2G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.74/1.56	1.22/0.97	0.35/-0.5	-1.44/-2.29	-3.84/-5.52	-7.45/-10.17	-11.36/-9.37	-6.91/-4.92	-3.36/-1.97	-0.8/0.18	0.98/1.47	1.74/1.84	1.73/1.6	1.39/0.98	0.38/-0.46	-1.55/-2.44	-3.71/-5.82	-9.2/-11.94	-9.78/-6.7	-5.14/-4.17	-2.99/-1.71	-0.78/0.32	1.02/1.53	1.8/1.86
Θ(7.5°)	1.51/1.36	0.9/0.35	-0.39/-1.31	-2.16/-3.04	-4.55/-6.42	-8.96/-11.66	-12.83/-10.84	-8.28/-6.12	-4.12/-2.49	-1.07/0.08	0.94/1.52	1.9/2.04	2.08/1.99	1.71/1.37	0.85/0.15	-0.78/-2.08	-3.94/-6.04	-9.43/-15.25	-14.83/-8	-4.95/-3.33	-2.09/-1.1	-0.51/0.26	1.07/1.33	1.42/1.43
Θ(15°)	1.88/1.38	0.32/-0.73	-1.77/-3	-4.04/-4.58	-5.51/-6.79	-9.38/-13.36	-19.3/-18.66	-11.51/-7.3	-4.29/-2.34	-0.96/0.07	1.01/1.66	2.1/2.26	2.18/1.99	1.71/1.3	0.7/-0.05	-1.02/-2.38	-4.09/-6.42	-9.94/-18.41	-18.96/-8.21	-4.58/-2.89	-1.64/-1.02	-0.61/-0.11	0.56/1.12	1.66/1.89
Θ(22.5°)	1.73/1.4	0.91/0.1	-1.14/-2.28	-3/-3.25	-3.74/-4.71	-7.19/-11.76	-17.96/-14.87	-8.71/-5.77	-3.81/-2.47	-1.64/-0.9	-0.13/0.69	1.2/1.25	0.94/0.48	0.07/-0.31	-0.67/-1.2	-1.9/-2.87	-4.28/-6.19	-8.78/-14.17	-16.9/-9.57	-5.95/-3.71	-2.58/-2.11	-2.08/-1.72	-0.75/0.13	1.24/1.83
Θ(30°)	-2.25/-2.41	-3.32/-4.79	-6.72/-7.43	-6.63/-5.97	-6.88/-8.33	-11.19/-18.19	-18.59/-12.19	-8.46/-6.06	-4.07/-2.92	-2.64/-2.92	-2.66/-1.75	-0.93/-0.4	-0.49/-1.08	-1.61/-1.72	-1.56/-1.49	-1.7/-2.39	-3.98/-6.68	-12.09/-15.3	-11.2/-8.47	-7.34/-6.16	-4.93/-3.72	-2.95/-2.6	-2.29/-2.11	-1.64/-1.84
Θ(37.5°)	-4.19/-3.93	-3.85/-4.53	-6.26/-9.09	-11.38/-11.73	-13.29/-16.91	-18.14/-18.94	-18.12/-17.5	-18.76/-10.29	-5.82/-3.8	-3.22/-3.7	-2.9/-1.84	-1.63/-2.06	-2.39/-2.38	-2.24/-1.85	-1.46/-1.43	-1.76/-2.22	-3.51/-5.95	-9.38/-14.71	-17.66/-8.12	-4.23/-3.05	-2.92/-2.68	-2.4/-2.31	-2.09/-2.03	-2.32/-3.37
Θ(45°)	-2.72/-2.64	-3.16/-3.22	-3.93/-5.06	-6.22/-7.26	-8.32/-11.76	-16.52/-18.25	-18.18/-13.28	-10.86/-8.49	-5.89/-3.85	-2.9/-3.07	-2.85/-2.58	-2.56/-3.01	-3.27/-3.1	-2.77/-2.2	-1.81/-1.72	-1.95/-2.59	-3.75/-4.82	-6.87/-10.92	-9.34/-6.54	-4.16/-1.95	-1.16/-1.56	-2.2/-2.75	-2.72/-2.02	-1.49/-1.9
Θ(52.5°)	-4.54/-5.32	-5.99/-5.72	-5.5/-5.87	-6.65/-8.32	-10.96/-15.57	-13.99/-13.9	-15.22/-15.48	-11.29/-7.84	-5.41/-3.91	-2.93/-2.5	-2.47/-2.57	-3.13/-3.27	-2.49/-1.8	-1.93/-2.57	-2.8/-3.13	-4.24/-4.72	-5.21/-7.14	-10.36/-14.99	-16.32/-8.59	-4.96/-3.4	-2.89/-2.6	-2.54/-2.75	-2.95/-3.17	-3.6/-3.97
Θ(60°)	-4.87/-5.81	-9.08/-14.25	-15.75/-13.85	-12.63/-17.06	-17.91/-18.55	-19.08/-19.36	-19.18/-17.84	-13.84/-12.52	-11.5/-8.47	-5.85/-6.13	-5.99/-4.41	-4.78/-6.24	-4.51/-2.38	-2/-2.23	-1.71/-2	-3.2/-5.27	-8.64/-10.23	-10.21/-9.51	-8.5/-6.3	-5.28/-5.12	-4.54/-6.45	-9.77/-9.19	-5.26/-2.61	-2.31/-3.96
Θ(67.5°)	-5.18/-5.17	-4.95/-6.15	-8.26/-8.18	-7.99/-9.78	-13.08/-16.18	-16.02/-18.33	-19.11/-16.88	-12.77/-9.7	-7.72/-5.98	-5.18/-5.77	-5.81/-5.62	-5.73/-4.75	-3.44/-3.78	-5.57/-6.71	-5.74/-4.23	-4.85/-5.69	-6.48/-10.39	-19.07/-17.01	-9.45/-5.98	-3.48/-3.38	-3.93/-3.71	-5.01/-7.87	-9.21/-6.81	-4.61/-4.66
Θ(75°)	-6.84/-7.81	-6.88/-5.44	-6.68/-8.6	-8.94/-11.75	-14.83/-14.87	-16.09/-16.43	-15.75/-16.09	-14.35/-12.47	-11.4/-11.55	-9.25/-7.81	-9.86/-9.67	-6.82/-6.74	-6.54/-5.07	-5.59/-6.82	-5.82/-7.12	-9.01/-7.87	-8.31/-7.84	-9.21/-12.26	-17.38/-13.56	-9.39/-6.43	-4.79/-5.48	-5.91/-6.52	-7.11/-6.65	-6.67/-6.57
Θ(82.5°)	-8.85/-9.71	-10.57/-10.48	-12.61/-15.17	-17.43/-16.03	-18.23/-17.69	-16.95/-14.59	-11.98/-10.35	-12.69/-14.74	-11.03/-10.57	-9.79/-10.04	-11.72/-9.99	-9.75/-12.31	-10.48/-7.14	-7.92/-8.53	-7.44/-6.89	-5.04/-4.02	-4.76/-7.11	-8.32/-7.32	-7.27/-7.22	-6.12/-7.94	-9.52/-9.87	-12.04/-11.05	-8.59/-8.04	-8.92/-9.09
Θ(90°)	-11.74/-18.01	-13.64/-10.65	-12.16/-10.45	-10.22/-12.54	-11.33/-10.75	-13.27/-14.76	-15.41/-16.16	-17.93/-14.18	-13.42/-18.88	-15.83/-9.56	-11.66/-10.67	-12.27/-18.12	-9.65/-5.88	-8.82/-11.03	-10.19/-8.53	-6.14/-5.62	-6.59/-6.2	-8.58/-10.18	-7.2/-6.32	-7.54/-5.85	-5.44/-5.82	-6.14/-9.8	-10.58/-8.81	-8.31/-8.36
Θ(97.5°)	-11.3/-15.49	-16.11/-12.32	-11.98/-13.81	-8.4/-7.97	-13.19/-18.38	-17.97/-13.41	-11.4/-15.27	-16.7/-16.09	-19.42/-15.86	-10.02/-8.79	-10.51/-11.3	-17.27/-18.66	-17.38/-15.06	-12.49/-10.45	-9.57/-7.57	-4.61/-4.22	-3.87/-5.58	-8.99/-7.69	-9.46/-10.22	-5.25/-5.52	-3.98/-6.02	-11.34/-18.8	-13.34/-12.07	-10.84/-12.61
Θ(105°)	-15.15/-18.78	-17.08/-10.6	-8.05/-8.11	-10.66/-14.31	-11.48/-11.26	-13.59/-15.59	-14.81/-14.98	-18.46/-17.67	-18.2/-18.41	-16.61/-14.6	-14.54/-12.24	-18.19/-15.65	-18.12/-14.29	-14.54/-19.11	-18.32/-13.29	-8.63/-5.17	-4.21/-5.3	-8.13/-8.99	-5.69/-5.7	-6.57/-5.43	-9.71/-16.31	-14.25/-9.59	-6.5/-6.25	-6.88/-7.96
Θ(112.5°)	-16.33/-18.03	-18.88/-16.15	-12.18/-11.64	-5.51/-6.94	-12.58/-13.95	-17.6/-18.77	-13.56/-10.78	-9.92/-14.83	-17.96/-17.55	-18.81/-14.66	-12.75/-14.77	-18.22/-17.84	-17.38/-17.87	-17.14/-18.12	-18.73/-17.82	-13.62/-14.86	-11.06/-10.17	-9.1/-5.53	-4.49/-4.49	-3.52/-6.01	-8.68/-8.51	-9.17/-9.56	-9.77/-10.03	-9.31/-9.73
Θ(120°)	-11.42/-16.41	-11.62/-19.09	-13.58/-15.73	-18.56/-14.94	-18.35/-16.86	-17/-15.97	-12.84/-11.25	-11.57/-14.41	-13.63/-15.46	-15.04/-12.98	-18.13/-17.39	-14.4/-15.36	-11.1/-11.69	-13.05/-13.79	-14.1/-18.92	-15.59/-9.26	-7.32/-8.22	-10.06/-7.81	-6.91/-12.02	-13.64/-7.77	-12.54/-18.73	-14.51/-13.11	-11.87/-9.72	-8.74/-6.26
Θ(127.5°)	-6.25/-11.81	-11.7/-12.14	-17.64/-17.86	-17.52/-18.33	-13.02/-15.57	-19.33/-18.02	-19.23/-17.6	-16.46/-13.81	-9.96/-10.16	-12.13/-14.68	-17.97/-14.12	-13.89/-11.26	-11.81/-18.68	-17.24/-14.25	-17.57/-18.75	-14.47/-11.14	-9.53/-12.63	-16.26/-13.23	-8.79/-9.4	-14.99/-13.62	-12.14/-14.68	-14.72/-11.55	-19.43/-17.36	-10.79/-6.9
Θ(135°)	-14.99/-11.06	-14.23/-11.2	-7.56/-12.13	-15.78/-11.18	-9.61/-11.01	-17.02/-16.46	-11.73/-13.48	-10.75/-8.39	-11.72/-17.89	-17.82/-17.92	-18.45/-10.73	-10.61/-19.24	-16.41/-9.87	-9.74/-16.34	-13.83/-15.46	-10.86/-7.02	-9.97/-7.91	-7.01/-8.01	-6.31/-6.48	-12.11/-14.81	-8.9/-9.05	-11.87/-10.55	-10.44/-16.51	-5.33/-6.62
Θ(142.5°)	-3.87/-14.6	-4.65/-2.33	-6.51/-8.23	-7.43/-9.79	-13.17/-18.49	-12.84/-13.94	-17.99/-19.07	-13.23/-13.24	-17.94/-16.12	-11.98/-9.74	-11.85/-18.07	-17.91/-15.03	-8.21/-5.59	-6.77/-8.01	-8.24/-14.92	-18.44/-18.99	-11.32/-5.96	-6.59/-7.93	-5.31/-2.8	-3.31/-9.37	-12.74/-5.77	-4.05/-7.68	-9.28/-5.88	-5.34/-3.3
Θ(150°)	-5.17/-3.7	-3.88/-7.11	-9.34/-7.57	-7.42/-9.71	-12.89/-18.12	-17.28/-12.97	-10.99/-9.15	-6.93/-6.85	-8.45/-9.4	-9.58/-12.51	-17.94/-17.23	-18.91/-13.22	-11.29/-11.04	-10.95/-10.71	-13.56/-15.33	-12.99/-16.99	-19.18/-13.92	-10.81/-9.59	-9.92/-9.6	-8.98/-8.7	-11.92/-17.94	-9.06/-7.35	-10.18/-14.07	-9.47/-6.08
Θ(157.5°)	1.1/-0.57	-3.39/-8.17	-12.81/-13.67	-14.46/-15.23	-17.24/-17.45	-18.72/-17.26	-16.2/-18.7	-16.89/-13.79	-14.02/-14.1	-13.84/-12.57	-10.08/-8.07	-6.79/-6.55	-7.66/-9.58	-11.37/-13.63	-17.55/-18.18	-17.64/-18.18	-13.31/-10.62	-8.81/-7.39	-7.05/-6.82	-7.33/-7.78	-10.1/-14.13	-12.06/-6.45	-3/-1.03	0.5/1.28
Θ(165°)	-7.17/-8.34	-9.29/-9.77	-10.13/-10.86	-11.6/-12.67	-14.74/-16.25	-17.7/-19.14	-18.43/-17.74	-18.47/-18.74	-14.68/-12.15	-9.8/-7.71	-6.17/-5.26	-5.12/-5.4	-6.11/-7.88	-10.98/-14.94	-19.64/-18.84	-18.08/-18.35	-13.91/-11.44	-10.2/-11.1	-13.28/-11.57	-8.73/-6.5	-5.66/-4.9	-3.82/-2.8	-1.93/-2.19	-3.71/-6.02
Θ(172.5°)	-3.33/-2.08	-1.74/-2.03	-3.09/-4.46	-5.65/-6.69	-8.67/-10.48	-12.13/-15.68	-19/-18.33	-16.99/-13.38	-10.65/-9.02	-7.52/-6.07	-5.09/-4.45	-4.09/-3.67	-3.38/-3.34	-3.63/-4.4	-5.44/-6.56	-7.79/-8.78	-9.16/-9.4	-9.06/-8.71	-7.55/-6.08	-5.57/-5.59	-5.59/-5.37	-5.7/-6.97	-9.56/-9.82	-7.42/-5.34
Θ(180°)	-4.25/-4.62	-5.55/-7.7	-10.72/-13.26	-13.34/-14.25	-15.81/-17.97	-18.94/-18.86	-17.83/-14.72	-11.08/-9.17	-7.4/-5.91	-4.61/-3.66	-3.31/-3.01	-2.74/-2.48	-2.27/-2.23	-2.27/-2.76	-3.6/-4.95	-6.71/-8.42	-10.24/-11.97	-12.76/-11.58	-10.8/-10.16	-10.49/-10.45	-8.79/-8.11	-8.2/-8.91	-7.94/-6.35	-4.94/-4.37
Freq(Hz)	5.3G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.59/-6.56	-4.03/-2.55	-1.56/-0.99	-0.38/0.32	1.28/1.97	2.13/1.89	1.63/1.32	0.82/0.24	-0.66/-1.58	-3.07/-5.05	-7.53/-11.19	-15.48/-15.16	-10.87/-7.51	-4.94/-3.12	-1.78/-0.85	-0.07/0.54	1.12/1.55	1.68/1.38	0.99/0.65	0.28/-0.45	-1.49/-2.28	-3.81/-6.14	-8.56/-10.43	-12.16/-12.3
Θ(7.5°)	-11.76/-8.54	-5.55/-3.76	-2.67/-1.95	-1.49/-0.99	-0.2/0.4	0.76/1.09	0.9/0.36	-0.4/-1.39	-2.46/-3.57	-4.86/-6.38	-8.57/-11.57	-15.29/-16.02	-12.24/-8.71	-5.78/-3.61	-2.08/-0.88	0.12/0.93	1.64/2.09	2.28/2.27	1.89/1.54	0.91/0.08	-0.93/-2.19	-4.11/-6.07	-8.43/-12.27	-14.55/-13.4
Θ(15°)	-13.53/-11.26	-7.75/-5.83	-4.16/-2.67	-1.85/-1.08	-0.48/-0.55	-0.35/0.21	0.1/-0.18	-0.63/-1.44	-2.72/-4.28	-6.07/-7.55	-8.48/-9.82	-11.9/-15.42	-18.32/-13.71	-8.85/-5.6	-3.36/-1.88	-0.62/0.4	1.25/1.98	2.39/2.45	2.15/1.7	1.11/0.16	-1.11/-2.62	-4.67/-7.02	-9.46/-11.67	-12.56/-14.18
Θ(22.5°)	-13.48/-11.76	-10.14/-7.99	-6.39/-5.42	-4.42/-2.77	-1.36/-0.88	-0.42/-0.21	-0.43/-0.68	-1.33/-2.2	-3.51/-5.47	-7.99/-9.38	-9.62/-9.71	-10.89/-12.89	-12.71/-9.59	-6.71/-4.49	-2.59/-1.25	-0.08/0.9	1.8/2.36	2.58/2.46	1.98/1.41	0.62/-0.48	-1.79/-3.21	-4.96/-6.1	-7.22/-8.84	-10.74/-14.28
Θ(30°)	-17.2/-13.81	-9.63/-7.11	-5.56/-4.76	-3.93/-2.72	-1.35/-0.89	-0.25/-0.25	-0.76/-1.11	-1.94/-3.24	-4.32/-5.18	-6.21/-8	-9.63/-10.74	-12.36/-15.18	-17.95/-17.27	-17.51/-12.11	-7.24/-3.65	-0.91/1.07	2.36/3.19	3.7/4.03	4.17/3.93	2.99/1.21	-0.96/-3.51	-5.74/-7.6	-10.26/-13.48	-13.61/-13.45
Θ(37.5°)	-10.01/-9.08	-7.9/-7.87	-9.19/-9.26	-8.34/-6.7	-5.23/-5.02	-4.91/-4.35	-4.29/-4.5	-5.48/-6.59	-7.55/-7.47	-6.57/-6.26	-7.25/-9.18	-11.54/-13.44	-14.43/-12.45	-9.84/-7.17	-4.21/-1.85	0/1.22	2.04/2.89	3.7/4.24	4.21/3.65	2.72/1.08	-0.95/-3.2	-5.57/-8.12	-10.74/-16.21	-17.78/-13.44
Θ(45°)	-12.76/-10.02	-8.31/-7.46	-6.75/-5.97	-5.46/-5.17	-5.82/-6.32	-6.06/-5.36	-4.98/-4.03	-3.76/-4.8	-7.63/-10.74	-8.49/-5.94	-5.76/-6.77	-9.33/-14.42	-18.53/-15.33	-10/-8.03	-7.1/-5.05	-2.86/-1.21	0.43/1.65	2.2/2.11	1.75/1.01	-0.33/-2.54	-4.59/-5.34	-4.91/-4.89	-6.78/-10.38	-15.29/-17.93
Θ(52.5°)	-12.63/-14.36	-12.42/-12.29	-12.9/-11.18	-10.27/-8.95	-7.32/-6.32	-6.97/-6.85	-7.33/-8.4	-9.01/-8.33	-9.09/-11.4	-10.74/-8.38	-8.75/-10.12	-9.94/-9.22	-9.49/-7.49	-4.95/-3.35	-2.22/-1.37	-1.08/-1.26	-0.99/-0.65	-0.36/-0.11	-0.69/-1.7	-2.17/-2.12	-2.3/-2.72	-3.9/-5.1	-5.3/-6.4	-8.2/-11.32
Θ(60°)	-19/-17.8	-13.37/-12.06	-12.73/-11.2	-9.81/-9.09	-9.08/-8.81	-8.91/-8.18	-8.32/-10.28	-13/-12.23	-10.99/-11.59	-14.64/-17.95	-18.08/-13.3	-14.56/-18.49	-19.73/-8.92	-5.81/-5.68	-4.42/-2.7	-2.47/-2.29	-1.11/-0.4	0.58/1.09	0.74/-0.05	-0.87/-1.31	-2.13/-3.13	-4.31/-5.47	-5.58/-6.45	-10.61/-17.15
Θ(67.5°)	-17.07/-14.09	-13.85/-13.31	-11.79/-10.13	-8.18/-8.85	-11.1/-10.94	-8.53/-7.58	-9.74/-16.56	-12.94/-7.97	-6.63/-6.88	-10.28/-19.24	-12.74/-9.78	-13.8/-18.02	-18.52/-9.52	-6.84/-5.77	-3.78/-3.38	-4.13/-2.53	-1.24/-0.57	-0.56/-0.75	-1.28/-1.87	-1.39/-1	-2.54/-4.7	-7.49/-10.44	-9.96/-10.24	-14.82/-16.66
Θ(75°)	-10.7/-8.77	-10.27/-13.66	-13.27/-16.24	-17.81/-17.01	-12.07/-9.09	-8.61/-10.58	-11.44/-10.09	-10.32/-14.47	-15.2/-12.66	-12.58/-12.5	-9.41/-7.16	-8.01/-11.09	-14.15/-10.68	-7.36/-7.09	-5.64/-5.83	-5.59/-2.68	-0.67/-0.27	0.15/0.41	0.15/0.17	-0.93/-3.94	-6.71/-6.17	-5.81/-7.76	-10.29/-10.39	-12.73/-13.13
Θ(82.5°)	-14.67/-15.01	-16.61/-16.11	-14.69/-12.58	-11.39/-12.84	-14.76/-13.02	-10.06/-8.43	-9.85/-14.68	-18.33/-14.81	-14.71/-16.39	-14.21/-15.23	-14.77/-10.66	-12.49/-17.71	-15.45/-9.34	-8.18/-7.32	-4.52/-5.77	-4.12/-0.36	0.45/0.61	0.93/1.3	2.2/1.96	0.19/-1.6	-2.87/-2.39	-1.74/-3.53	-9.42/-13.86	-14.58/-14.24
Θ(90°)	-12.19/-13.62	-17.08/-19.44	-14.36/-12.97	-13.04/-17.16	-19.22/-18.14	-14.5/-13.36	-16.13/-18.21	-17.02/-18.41	-17.42/-13.04	-10.89/-11.23	-11.67/-10.43	-18.17/-18.22	-7.74/-7.63	-13/-10.58	-7.14/-5.25	-1.84/-0.51	-0.18/0.06	0.56/1.33	2.44/2.38	1.25/1.29	1.09/-0.13	-2.23/-6.18	-14.18/-18.94	-18.78/-13.6
Θ(97.5°)	-10.88/-12.87	-14.58/-13.35	-17.75/-17.65	-14.64/-15.16	-18.69/-19.26	-18.23/-14.57	-13.64/-18.04	-18.17/-18.77	-17.91/-18.93	-16.16/-12.92	-13.43/-17.75	-13.47/-12.11	-7.21/-7.23	-7.51/-6.16	-5.61/-5.57	-5.29/-3.89	-1.87/-0.54	0.77/2.13	3.05/2.86	2.78/2.52	0.79/-1.89	-3.21/-4.78	-7.76/-11.15	-16.89/-15.42
Θ(105°)	-13.46/-11.14	-13.75/-11.56	-15.72/-18.93	-19.07/-17.65	-17.68/-15.08	-13.19/-13.81	-16.62/-17.42	-16.76/-17.01	-19.34/-16.11	-10.44/-13.27	-17.19/-13.43	-12.59/-13.02	-10.94/-6.86	-5.62/-8.59	-7.98/-5.84	-5.1/-1.89	0.08/-0.04	0.73/0.61	2.08/1.78	0.07/0.26	-0.41/-1.05	-1.88/-4.8	-7.3/-8.33	-11.39/-18.08
Θ(112.5°)	-18.22/-11.46	-13.85/-16.8	-15.91/-14.71	-12.98/-11.16	-10.56/-10.54	-11.4/-17.06	-18.07/-18.88	-18.81/-18.58	-16.67/-16.36	-18.93/-19.27	-14.43/-9.67	-14.53/-18.36	-13.24/-7.82	-8.84/-12.31	-10.36/-7.89	-4.1/-1.88	-1.54/-0.86	-1.22/0.15	3.46/3.72	1.96/1.45	1.21/-0.06	-1.33/-3.96	-10.39/-15.07	-10.03/-11.61
Θ(120°)	-15.17/-15.64	-17.6/-18.14	-13.9/-14.75	-14.13/-14.14	-13.74/-12.72	-13.75/-13.48	-12.91/-14.44	-15.24/-16.51	-19.12/-18.27	-15.82/-11.99	-14.13/-18.52	-14.91/-12.74	-7.95/-8.93	-10.32/-11.63	-8.36/-4.49	-3.58/-3.07	-3.01/-3.39	-3.85/-1.91	1.02/0.9	-0.2/-0.24	-0.56/-1.71	-3.69/-6.1	-9.05/-9.92	-7.28/-7.33
Θ(127.5°)	-9.61/-16.03	-18.48/-19.08	-17.69/-18.24	-15.79/-14.24	-18.44/-17.85	-17.74/-17.99	-17.4/-17.99	-16.83/-18.59	-19/-16.62	-15.95/-17.98	-17.87/-13.8	-11.84/-9.64	-5.44/-4.09	-6.12/-9.81	-11.16/-6.03	-3.42/-4.06	-3.73/-3.57	-4.88/-2.14	0.8/-0.37	-3.38/-4.26	-3.47/-2.24	-2/-3.54	-6/-11.47	-8.97/-10.71
Θ(135°)	-18.22/-12.2	-11.76/-14.87	-14.64/-14.14	-14.61/-13.43	-10.63/-9.43	-10.49/-13.93	-18.34/-18.06	-18.88/-16.48	-17.93/-19.19	-19.04/-17.87	-18.14/-13.21	-16.15/-14.89	-9.22/-9.14	-10.56/-18.03	-9.24/-4.57	-3.12/-1.01	-0.11/-2.24	-3.06/-1.85	-0.23/-0.88	-2.83/-2.6	-1.58/-0.87	-0.97/-2.21	-7.39/-15.4	-9.2/-10.05
Θ(142.5°)	-6.9/-14.44	-18.89/-18.68	-13.31/-10.1	-12.54/-13.93	-13.29/-13.77	-15.77/-16.11	-14.08/-9.8	-6.11/-5.47	-7.99/-13.55	-18.45/-18.17	-12.42/-13.8	-15.18/-9.09	-5.34/-5.09	-7.76/-11.35	-9.21/-5.6	-3.32/-2.09	-2.79/-4.31	-3.32/-2.05	-1.15/-2.64	-4.3/-4	-3.25/-2.63	-3.49/-5.02	-8.62/-16.93	-12.21/-7.25
Θ(150°)	-9.33/-11.52	-13.78/-13.75	-12.45/-16.42	-18.76/-17.96	-13.51/-12.05	-11.13/-10.71	-10.19/-9.28	-9.55/-11.15	-13.97/-13.97	-12.93/-15.63	-18.06/-17.65	-15.85/-9.28	-6.33/-5.54	-6.08/-6.93	-6.17/-4.82	-4/-3.91	-5.11/-5.61	-4.42/-2.7	-1.54/-2.52	-6.37/-10.4	-9.92/-8.67	-8.12/-8.3	-7.13/-6.38	-6.64/-7.65
Θ(157.5°)	-10.36/-10.18	-11.06/-12.62	-13.53/-14.54	-18.26/-19.02	-17.64/-16.2	-14.22/-13.59	-14.01/-15.52	-18.33/-18.32	-18.33/-12.14	-8.92/-7.5	-6.96/-6.25	-5.11/-3.9	-3/-2.69	-2.92/-3.62	-4.39/-4.5	-4.04/-4.4	-5.33/-6.32	-6.48/-5.94	-5.85/-5.52	-4.62/-4.16	-3.95/-3.33	-3.06/-4.08	-5.02/-5.3	-6.87/-10.13
Θ(165°)	-6.77/-7.04	-8.1/-10.43	-12.78/-14.94	-15.54/-14.01	-12.83/-12.09	-11.98/-12.2	-12.35/-12.54	-13.14/-12.78	-12.29/-11.27	-10.09/-9.26	-9.05/-8.77	-7.74/-6.07	-4.56/-3.48	-2.99/-2.92	-2.81/-2.67	-2.39/-2.45	-2.63/-2.88	-2.87/-2.46	-1.87/-1.73	-2.21/-2.94	-3.19/-3.31	-3.8/-4.57	-5.45/-6.27	-7.17/-7.58
Θ(172.5°)	-17.4/-12.84	-9.58/-7.92	-6.81/-6.06	-5.22/-4.36	-3.95/-3.91	-4.64/-5.65	-6.13/-6.77	-7.33/-7.7	-8.49/-9.79	-11.68/-13.8	-15.03/-14.68	-12.7/-10.38	-8.17/-6.29	-4.77/-3.62	-2.84/-2.36	-2.03/-1.88	-1.89/-2.24	-2.4/-2.69	-3.03/-3.76	-4.62/-5.03	-5.25/-5.81	-6.53/-7.63	-10.21/-14.99	-18.98/-18.01
Θ(180°)	-18.63/-18.26	-17.89/-15.22	-12.09/-8.87	-6.7/-5.22	-4.44/-3.62	-2.96/-2.35	-1.67/-1.46	-1.78/-2.37	-3.21/-4.16	-5.05/-6.34	-7.8/-9.76	-12.76/-16.22	-17.86/-14.14	-10.51/-8.29	-6.65/-5.42	-4.46/-3.88	-3.27/-2.88	-2.52/-2.61	-2.76/-3.07	-3.33/-3.8	-4.4/-4.99	-5.95/-7.24	-8.95/-11.52	-13.8/-16.71
Freq(Hz)	5.3G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	1.14/1.02	0.64/-0.01	-0.51/-1.18	-2.21/-3.82	-5.5/-7.66	-10/-11.66	-11.7/-9.9	-6.89/-4.52	-2.6/-1.24	-0.13/0.57	1.09/1.48	1.77/1.88	1.78/1.53	1.04/0.36	-0.47/-1.53	-2.96/-4.59	-6.54/-8.69	-11.1/-12.83	-11.38/-8.77	-5.91/-3.54	-2.1/-1.06	-0.22/0	0.41/0.69	0.8/1.08
Θ(7.5°)	1.14/0.67	0.2/-0.07	-0.45/-1.23	-1.9/-3.28	-4.52/-6.07	-8.21/-10.28	-11.03/-9.36	-7.32/-5.32	-3.87/-2.66	-1.64/-0.97	-0.33/0.3	0.87/1.11	1.24/1.2	1/0.67	0.1/-0.89	-2.22/-3.74	-5.69/-8.14	-11.18/-12.99	-10.94/-8.29	-5.83/-3.21	-1.62/-0.55	0.39/0.83	1.19/1.51	1.72/1.6
Θ(15°)	0.86/0.27	0.17/-0.01	-0.72/-1.46	-1.78/-2.97	-4.3/-6.26	-8.79/-11.38	-13.89/-13.27	-10.84/-8.27	-6.31/-4.9	-3.9/-3.21	-2.56/-1.78	-0.82/0.17	0.98/1.33	1.46/1.4	1.04/0.23	-0.94/-2.25	-4.06/-6.63	-10.74/-14.24	-11.94/-8.36	-5.26/-2.72	-1.19/-0.09	0.95/1.76	2.18/2.32	2.04/1.51
Θ(22.5°)	-0.28/-0.77	-1.68/-3.33	-4.71/-5.36	-5.01/-5.21	-5.78/-7.3	-9.82/-14.45	-18.25/-18.06	-11.7/-7.94	-5.34/-3.42	-2.48/-2.01	-1.69/-1.23	-0.58/0.14	0.59/0.86	0.98/0.95	0.62/-0.04	-0.78/-1.64	-2.93/-4.93	-8.06/-13.36	-17.24/-8.89	-4.04/-1.42	-0.2/0.48	1.03/1.12	1.04/1.07	0.4/-0.15
Θ(30°)	-0.73/-0.61	-1.46/-2.75	-3.91/-4.15	-3.58/-3.38	-4.3/-6.66	-10.95/-18.9	-15.1/-9.94	-7.09/-5.23	-4.14/-3.35	-3.01/-2.91	-2.76/-2.14	-1.27/-0.68	-0.56/-0.72	-0.8/-0.63	-0.35/-0.2	-0.3/-0.72	-1.72/-3.99	-8.15/-14.81	-17.73/-10.68	-6.12/-3.04	-1.26/-0.64	-1.16/-1.97	-2.37/-2.26	-2.21/-1.59
Θ(37.5°)	-4.29/-3.93	-4.72/-6.49	-9.28/-10.73	-9.37/-9.55	-11.76/-15.15	-18.44/-16.8	-15.09/-12.86	-12.01/-10.42	-7.07/-4.55	-3.69/-4.07	-4.26/-3.24	-2.03/-1.23	-1.12/-1.49	-1.91/-1.69	-0.95/-0.62	-0.88/-1.46	-2.55/-5.13	-9.83/-19.15	-16.44/-9.3	-6.26/-4.68	-3.1/-1.57	-1.21/-1.39	-1.92/-2.48	-3.7/-4.69

Θ(45°)	-3.6/-3.54	-2.89/-3.56	-5.6/-7.52	-7.85/-8.06	-9.62/-12.07	-15.69/-18.13	-18.22/-16.18	-14.41/-11.82	-7.7/-4.93	-4.82/-5.82	-5.74/-4.43	-4.05/-4.17	-3.66/-2.49	-1.86/-1.59	-1.17/-1.37	-2.19/-3.09	-4.97/-6.92	-8.3/-11.92	-16.87/-14.53	-7.44/-3.99	-2.64/-2.27	-2.02/-2.11	-2.1/-2.11	-2.58/-3.26
Θ(52.5°)	-3.07/-4.12	-5.98/-8.05	-9.54/-10.66	-10.24/-9.25	-10.84/-14.16	-19.05/-17.9	-18.91/-14.39	-11.96/-10.33	-8.42/-5.65	-3.96/-3.91	-4.32/-4.09	-3.68/-3.67	-3.1/-1.98	-1.82/-2.33	-2.88/-3.49	-4.52/-6.36	-7.25/-7.59	-10.16/-18.63	-19.21/-9.54	-5.17/-2.57	-1.49/-1.98	-2.95/-3.47	-3.79/-3.2	-2.88/-3.08
Θ(60°)	-5.27/-5.6	-8.08/-12.2	-14.84/-15.5	-15.13/-17.8	-17.74/-18.78	-17.74/-19.15	-18.67/-12.77	-10.54/-9.84	-10.19/-9.08	-6.13/-5.25	-6.42/-5.53	-4.6/-5.51	-4.93/-2.46	-2.07/-3.17	-3.3/-3.13	-4.65/-5.76	-7.19/-9.3	-10.24/-12.91	-15.52/-12.28	-8.76/-6.3	-5.25/-5.12	-5.43/-6.11	-6.15/-5.25	-5.03/-6.09
Θ(67.5°)	-14.83/-11.84	-9.28/-10.03	-12.54/-10.77	-10.2/-12.45	-16.59/-18.33	-18.12/-14.76	-13.98/-14.41	-11.6/-9.24	-10.22/-9.94	-6.3/-5.16	-6.2/-5.54	-5.17/-6.15	-6.12/-5.15	-4.37/-4.28	-3.29/-2.17	-2.99/-5.25	-7.68/-11.89	-17.48/-17.9	-17.34/-11.83	-8.1/-8.22	-7.76/-6.38	-6.45/-6.47	-6.54/-8.14	-11.34/-13.75
Θ(75°)	-13.61/-13.34	-11.09/-8.4	-8.89/-9.46	-10.53/-15.27	-19.62/-16.87	-16.04/-14.53	-13.4/-12.39	-12.17/-12.34	-14.57/-15.93	-11.95/-9.24	-8.9/-6.97	-6.1/-8.77	-9.05/-5.52	-4.42/-5.45	-4.71/-4.35	-6.65/-5.86	-6.64/-6.95	-8.65/-14.59	-17.75/-15.74	-12.79/-9.47	-7.4/-6.58	-6.48/-7.53	-6.21/-5.74	-8.15/-11.9
Θ(82.5°)	-12.98/-15.73	-18.49/-14.17	-12.77/-12.61	-14.23/-18.57	-16.71/-18.66	-18.74/-14.47	-11.36/-11.74	-15.36/-14.26	-12.19/-12.41	-10.96/-9.06	-10.55/-10.31	-10.71/-11.68	-11.37/-10.06	-8.9/-7.89	-5.65/-5.36	-4.03/-3.83	-5.13/-8.59	-11.59/-10.92	-12.53/-16.14	-11.98/-11.79	-8.98/-10.52	-13.82/-14.49	-12.94/-9.84	-9.63/-11.37
Θ(90°)	-15.35/-17.82	-13.6/-10.51	-8.86/-8.34	-8.84/-11.02	-14.34/-13.48	-13.06/-13.65	-15.33/-17.92	-17.91/-17.3	-17.87/-18.66	-14.2/-9.09	-10.61/-10.84	-12.9/-14.78	-10.36/-6.32	-9.51/-13.35	-10.41/-8.24	-5.19/-4.96	-6.12/-7.56	-10.2/-13.93	-10.11/-10.98	-11.31/-9.79	-11.72/-9.17	-8.93/-12.25	-9.72/-11.2	-10.75/-11.44
Θ(97.5°)	-14.98/-18.04	-18.71/-15.59	-15.12/-15.12	-11.31/-12.12	-16.96/-18.18	-17.8/-15.64	-14.46/-13.8	-13.84/-16.82	-18.06/-13.6	-12.45/-12.54	-17.34/-16.35	-19.04/-18.03	-15.01/-11.51	-10.71/-7.95	-6.77/-6.15	-5.37/-5.86	-6.78/-8.63	-12.73/-11.37	-13.35/-13.03	-8.03/-9.74	-6.3/-10.73	-10.62/-17.35	-19/-18.53	-17.44/-18.3
Θ(105°)	-12.44/-15.32	-18.23/-17.8	-11.13/-9.26	-9.1/-11.7	-11.52/-11.77	-13.54/-15.97	-16.23/-16.72	-18.48/-18.66	-17.82/-17.7	-18.72/-15.55	-16.62/-14.43	-17.31/-18.03	-18.5/-18.84	-16.42/-18.83	-18.07/-12.75	-6.62/-3.62	-3.04/-4.78	-9.17/-11.37	-7.46/-8.15	-10.76/-7.1	-11.28/-12.26	-18.5/-13.68	-8.18/-8.4	-7.1/-8.27
Θ(112.5°)	-13.59/-19.11	-18.71/-18.25	-16.11/-13.33	-6.28/-7.02	-11.67/-14.17	-18.1/-18.05	-15.58/-13.64	-13.6/-18.16	-19.13/-17.29	-19.27/-15.87	-14.61/-16.69	-18.54/-17.25	-18.99/-17.16	-17.43/-18.38	-15.81/-16.94	-11.69/-14.28	-14.02/-12.37	-12.07/-9.07	-6.87/-6.55	-7.22/-9.66	-12.03/-11.49	-10.39/-11.6	-12.97/-10.88	-9.8/-8.41
Θ(120°)	-10.62/-17.87	-13.62/-18.01	-16.38/-18.57	-18.17/-17.05	-19.11/-19.02	-18.03/-17.95	-12.6/-11.01	-13.53/-17.14	-17.94/-18.51	-15.54/-13.32	-18.13/-16.51	-15.1/-18.97	-14.51/-16.18	-18.61/-15.69	-13.92/-14.83	-13.63/-8.38	-7.38/-8.99	-10.58/-9.47	-8.61/-14.41	-15.61/-11.12	-16.3/-19.37	-18.32/-17.86	-18.03/-17.92	-13.34/-7.74
Θ(127.5°)	-9.23/-11.87	-12.06/-10.17	-15.57/-17.75	-16.33/-16.41	-14.36/-15.67	-17.61/-17.28	-16.18/-14.77	-18.06/-17.53	-12.02/-12.31	-17.48/-18.12	-15.88/-11.18	-14.24/-11.99	-12.92/-17.81	-18.75/-14.11	-14.12/-17.83	-11.5/-9.62	-8.44/-10.16	-14.36/-12.14	-8.14/-7.7	-15.66/-15.74	-11.77/-12.5	-12.56/-12.25	-17.68/-15.22	-14.51/-12.32
Θ(135°)	-17.42/-11.06	-13.09/-12.73	-7.92/-11.26	-14.55/-10.89	-8.12/-9.65	-16.6/-13.84	-12.99/-15.51	-12.22/-10.27	-15.35/-17.88	-18.17/-17.52	-13.9/-9.86	-9.84/-13.86	-18.98/-16.4	-13.02/-17.34	-18.95/-17.7	-15.01/-9.49	-10.95/-7.69	-6.93/-9.97	-8.3/-6.7	-11.22/-14.72	-7.27/-8.9	-17.91/-12.6	-12.07/-14.22	-5.04/-6.2
Θ(142.5°)	-6.32/-18.7	-5.77/-3.39	-7.05/-6.77	-6.17/-8.44	-11.98/-18.26	-17.32/-17.93	-18.72/-18.38	-15.72/-15.94	-19.36/-18.95	-16.15/-15.61	-18.36/-13.55	-13.92/-18.15	-11.09/-7.66	-8.88/-10.27	-10.61/-16.2	-18.42/-17.83	-11.52/-6.02	-6.9/-9.71	-7.61/-3.78	-3.58/-9.78	-18.67/-8.51	-5.99/-8.82	-12.05/-7.7	-6.92/-4.86
Θ(150°)	-7.78/-5.06	-4.69/-6.88	-8.68/-7.56	-7.49/-9.22	-12.76/-18.53	-18.33/-14.03	-12.17/-9	-6.28/-6.14	-8.27/-10.31	-12.41/-16.65	-18.69/-17.95	-17.43/-10.86	-8.81/-10.11	-12.51/-12.79	-14.1/-12.96	-13.1/-17.73	-16.57/-11.25	-9.11/-8.15	-8.82/-8.06	-8.06/-9.61	-12.97/-16.04	-7.51/-7.45	-14.38/-18.66	-15.74/-10.35
Θ(157.5°)	0.73/-1.06	-3.92/-8.69	-14.14/-15.16	-17.52/-18.46	-18.8/-17.67	-18.58/-17.05	-15.11/-14.82	-11.63/-11.44	-13.38/-14.54	-14.59/-14.35	-12.23/-10.17	-9.04/-8.39	-8.08/-8.3	-8.73/-9.86	-12.63/-16.83	-18.09/-17.76	-14.96/-13.29	-11.6/-10.45	-8.62/-7.67	-7.89/-9.44	-11.7/-15.07	-11.29/-7.05	-4.3/-2.45	-0.7/0.62
Θ(165°)	-9.37/-9.66	-10.11/-10.82	-11.26/-11.92	-13.95/-15.03	-17.34/-17.8	-17.27/-17.9	-17.22/-17.63	-17.7/-19.22	-18.44/-14.91	-10.64/-7.54	-5.62/-5.01	-5.09/-5.46	-6.15/-7.95	-11.03/-14.94	-17.48/-17.73	-17.28/-18.66	-16.02/-13.38	-12.64/-13.75	-18.4/-15.66	-8.7/-6.02	-5.01/-4.49	-3.77/-3.09	-2.86/-3.62	-5.82/-8.65
Θ(172.5°)	-3.24/-1.97	-1.8/-2.43	-3.84/-5.41	-7.18/-9.02	-10.85/-12.96	-15.94/-18.83	-19.21/-18.38	-16.17/-12.96	-11.05/-8.86	-6.8/-5.29	-4.4/-3.96	-4/-3.95	-3.89/-4.13	-4.62/-5.47	-6.38/-7.52	-8.9/-10.34	-11.87/-12.98	-13.48/-11.81	-9.5/-7.25	-5.48/-4.69	-4.57/-4.71	-5.58/-7.75	-12.34/-14.47	-8.71/-5.3
Θ(180°)	-5.26/-5.81	-7.41/-9.56	-13.31/-15.29	-15.1/-17.1	-18.97/-18.42	-17.8/-19.13	-18.88/-13.95	-10.07/-7.92	-6.46/-5.08	-3.66/-2.83	-2.26/-1.98	-1.96/-1.96	-2.07/-2.16	-2.38/-2.97	-3.94/-5.27	-6.94/-8.7	-11.01/-14.15	-16.97/-14.32	-11.06/-10.21	-10.47/-10.16	-9.6/-9.4	-10.01/-10.67	-8.73/-6.74	-5.64/-5.37
Freq(Hz)	5.6G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-13.6/-11.56	-9.23/-7.48	-6.07/-4.78	-3.33/-2.13	-1.38/-0.84	-0.86/-1.23	-1.44/-1.5	-1.85/-2.58	-3.44/-4.4	-5.38/-6.56	-8.71/-12.13	-18.08/-18.76	-18.41/-12.81	-9.35/-7.02	-5.29/-4.09	-3.36/-2.79	-2.28/-1.84	-1.52/-1.48	-1.67/-1.95	-2.59/-3.74	-4.61/-5.57	-8.23/-10.14	-12.68/-15.4	-18.76/-18.34
Θ(7.5°)	-12.99/-11.38	-8.61/-6.81	-6.01/-5.25	-4.36/-3.4	-2.59/-2.03	-1.76/-1.94	-2.53/-2.84	-3.29/-3.88	-4.9/-5.8	-7.34/-8.89	-11.65/-17.04	-17.55/-17.05	-11.14/-7.77	-5.53/-3.86	-2.73/-1.89	-1.16/-0.56	0/0.22	0.47/0.4	0.27/-0.03	-0.33/-1.27	-2.46/-3.7	-5.74/-7.42	-9.86/-15.34	-17.92/-15.68
Θ(15°)	-15.7/-10.79	-6.46/-4.64	-3.29/-2.68	-2.26/-1.86	-1.48/-1.78	-1.71/-1.42	-1.53/-2.06	-2.57/-3.21	-4.05/-4.93	-6.85/-9.41	-13.08/-19.39	-17.34/-13.44	-8.96/-5.87	-3.77/-2.36	-1.25/-0.51	0.07/0.56	0.84/1.09	1.12/0.96	0.85/0.62	0.22/-0.28	-0.92/-1.7	-2.62/-3.94	-6.32/-10.9	-16.65/-17.83
Θ(22.5°)	-13.25/-10.64	-9.81/-7.83	-6.28/-6.37	-5.87/-4.73	-3.42/-3.49	-3.35/-3.29	-3.09/-3.15	-3.3/-3.61	-4.28/-5.09	-6.46/-8.89	-12.92/-18.07	-18.87/-18.12	-13.26/-9.36	-6.76/-4.6	-2.95/-1.7	-0.7/0.05	0.66/1.15	1.42/1.57	1.6/1.55	1.23/0.67	0.09/-1.07	-2.61/-3.87	-5.48/-9.35	-15.67/-15.45
Θ(30°)	-13.55/-18.32	-12.56/-7.98	-5.88/-3.99	-3.36/-3.44	-3.47/-4.21	-4.69/-4.99	-5.55/-5.16	-4.66/-4.6	-4.99/-5.63	-6.65/-8.16	-10.52/-13.69	-16.87/-17.76	-15.07/-11.33	-8.58/-6.56	-4.57/-2.59	-0.93/0.19	1.04/1.73	2.14/2.5	2.55/2.38	1.57/0.86	0.15/-0.84	-1.88/-2.96	-4.31/-5.37	-6.49/-9.08
Θ(37.5°)	-17.18/-14.4	-9.48/-8	-7.18/-6.39	-6.53/-6.44	-6.47/-6.19	-6.46/-6.54	-7/-6.19	-5.67/-5.3	-5.59/-6.38	-8.29/-11.99	-14.95/-14.68	-15.48/-17.41	-17.55/-18.83	-13.1/-9.21	-5.73/-2.58	-0.39/1.12	2.15/2.88	3.15/3.1	3.02/3.2	3.23/2.99	1.8/0.63	-0.92/-3.01	-5.9/-10.46	-18.23/-18.96
Θ(45°)	-18.23/-12.26	-6.41/-5.4	-5.3/-5.62	-7.46/-11.41	-15.23/-12.6	-11.27/-10.33	-11.53/-12	-10.64/-9.02	-7.59/-6.36	-5.9/-6.72	-8.45/-13.39	-19.1/-19.18	-19.07/-19.13	-9.76/-5.59	-3.88/-2.07	-0.66/0.02	0.82/0.94	0.87/1.49	2.25/2.72	2.15/0.9	-0.1/-1.48	-2.89/-3.99	-5.35/-7.43	-13.31/-18.14
Θ(52.5°)	-10.74/-15.03	-17.93/-10.4	-8.23/-7.23	-7.71/-9.63	-10.23/-9.08	-9.22/-8.85	-6.34/-4.33	-4.32/-5.72	-7.03/-8.08	-8.35/-7.42	-6.89/-8.92	-10.78/-11.33	-16.01/-18.68	-18.55/-13.33	-7.16/-3.29	-2.53/-2.61	-2.36/-1.87	-0.1/0.9	1.05/0.9	0.61/-0.96	-3.84/-5.44	-7.1/-8.71	-7.87/-7.25	-6.51/-8.6
Θ(60°)	-16.14/-16.42	-16.36/-11.43	-10.34/-11.16	-12.11/-14.39	-13.49/-10.11	-7.25/-6.62	-8.24/-14.47	-14.63/-10.22	-8.82/-10.64	-14.37/-13.92	-11.92/-13.06	-15.34/-16.08	-17.92/-18.03	-11.55/-7.84	-6.89/-6.25	-5.33/-5.45	-4.76/-3.61	-3.28/-2.91	-1.99/-1.54	-1.85/-3.51	-5.56/-7.21	-7.45/-5.91	-4.52/-5.25	-7.32/-9.89
Θ(67.5°)	-12.93/-15.69	-18.3/-17.6	-18.54/-15.11	-13.94/-13.92	-12.37/-11.5	-14.08/-13.31	-8.93/-8.23	-9.84/-13.23	-13.25/-12.29	-11.73/-13.48	-17.16/-15.08	-16.33/-18.25	-17.57/-10.73	-8.28/-8.81	-8.17/-3.98	-2.95/-3	-1.63/-1.24	-1.45/-0.95	-0.76/-1.25	-1.4/-1.91	-4.24/-6.31	-6.02/-6.61	-4.78/-6.08	-12.09/-14.45
Θ(75°)	-18.16/-17.94	-18.3/-18.25	-15.3/-16.7	-16.53/-18.26	-14.22/-10.37	-8.08/-5.84	-5.64/-9.58	-15.92/-11.55	-8.53/-7.39	-8.76/-18.81	-14.91/-8.47	-9.83/-11.97	-14.94/-18.34	-14.91/-12.36	-8.35/-4.91	-6.21/-6.2	-2.79/-2.23	-1.2/-0.31	0.17/0.9	1.37/0.36	-2.1/-4.89	-6.1/-8.15	-8.2/-8.08	-13.49/-18.41
Θ(82.5°)	-15.29/-17.92	-19.24/-19.28	-16.09/-16.95	-17.41/-18.26	-19.27/-12.92	-10.12/-10.45	-15.51/-17.17	-8.65/-8.44	-11.66/-14.19	-17.24/-18.81	-13.16/-10.4	-15.7/-18.46	-16.37/-7.75	-6.64/-9.3	-7.72/-6.08	-6.85/-2.21	-1.1/-1.95	-2.33/-0.9	0.25/0.53	-0.18/-2.18	-3.41/-3.02	-2.93/-7.75	-13.85/-10.8	-11.47/-16.96
Θ(90°)	-12.84/-18.88	-17.11/-14.65	-16.21/-13.47	-17.3/-17.49	-17.27/-18.5	-16.21/-11.43	-10.3/-9.31	-9.6/-12.06	-13.86/-18.66	-17.05/-18.55	-18.83/-16.88	-16.15/-18.86	-18.04/-11.65	-9.8/-15.73	-9.99/-6.27	-4.2/0.17	0.11/-0.12	-0.29/0.95	2.51/2.63	0.64/-0.68	-0.51/-0.83	-1.48/-4.54	-11.47/-14.42	-12.12/-12.05
Θ(97.5°)	-10.1/-13.56	-13.32/-12.65	-19.44/-18.19	-19.72/-17.64	-13.35/-14.7	-12.39/-8.7	-9.07/-11.58	-12.51/-11.22	-15.58/-18.73	-10.03/-9.29	-16.97/-11.92	-14.72/-17.55	-13.25/-7.08	-10.61/-11.56	-9.17/-5.84	-2.55/-1.57	0.25/0.06	0.74/1.19	2.32/2.61	2.16/2.19	1.75/0.67	-2.92/-8.35	-12.27/-18.88	-17.98/-12.84
Θ(105°)	-8.55/-17.42	-19.08/-18.84	-18.97/-18.79	-14.68/-14.5	-7.78/-5.46	-7.75/-13.07	-13.23/-19.13	-19.19/-18.79	-17.7/-18.22	-18.68/-17.69	-14.2/-8.97	-18.71/-13.02	-11.53/-7.36	-6.69/-7.94	-7.38/-6.54	-4.9/-3.6	-1.98/-2.01	-1.08/-0.04	1.4/1.32	0.73/1.46	0.87/-0.67	-4.4/-8.3	-8.06/-10.33	-13.6/-8.9
Θ(112.5°)	-12.77/-10.8	-11.01/-19.24	-13.77/-11.13	-10.75/-9.81	-10.4/-9.4	-13.26/-18.56	-17.68/-18.26	-18.05/-15.92	-11.85/-11.65	-17.14/-11.04	-12.38/-18.13	-15.48/-13.67	-10.52/-5.51	-5.03/-11.76	-12.8/-9.83	-10.7/-4.4	-1.7/-0.49	0.64/0.38	2.56/1.9	0.04/1	0.4/-1.7	-4.16/-9.22	-18.18/-12.34	-8.56/-8.94
Θ(120°)	-9/-14.1	-15.95/-18.65	-16.09/-18.45	-17.02/-18.13	-17.42/-18.53	-17.91/-15.23	-12.61/-14.55	-17.53/-19.2	-18.66/-18.61	-18.04/-17.59	-18/-14.3	-12.89/-17.41	-16.56/-10.66	-7.11/-7.99	-12.23/-9.6	-6.5/-3.54	-1.96/-0.13	-0.62/-1.21	1.7/1.12	-1.45/-0.61	-0.13/-2.13	-4/-6.46	-11.05/-15.33	-19.1/-12.06
Θ(127.5°)	-12.28/-12.32	-14.62/-9.69	-12.14/-16.44	-17.75/-18.87	-17.88/-15.45	-14.88/-13.21	-13.7/-16.91	-16.44/-13.09	-12.49/-14.32	-17.64/-18.04	-14.88/-17.19	-16.02/-15.32	-9.07/-5.94	-7.27/-14.04	-11.66/-5.76	-3.13/-1.99	-1.66/-1.1	-3.68/-2	1.33/1.53	0.1/-0.69	-1.07/-4.2	-7.96/-8.17	-10.1/-17.85	-7.9/-9.17
Θ(135°)	-12.32/-17.2	-11.41/-12.02	-13.29/-16.86	-17.61/-18.25	-19.04/-18.39	-18.18/-18.71	-19/-16.31	-16.69/-18.92	-17.68/-13.73	-18.25/-17.8	-13.58/-9.6	-11.16/-17.95	-10.21/-5.29	-5.94/-16.23	-10.32/-4.4	-4.21/-4.88	-1.34/-1.5	-3.51/-1.1	1.04/0.11	-2.99/-4.38	-4/-1.96	-3.09/-10.06	-18.62/-18.73	-18.79/-12.13
Θ(142.5°)	-10.19/-15.75	-17.31/-18.37	-15.7/-12.66	-14.92/-17.09	-16.92/-18.02	-17.82/-18.9	-18.43/-13.9	-10.36/-10.42	-15.63/-16.96	-15.82/-17.95	-19.73/-18.9	-17.76/-16.65	-7.65/-6.35	-8.75/-12.28	-8.95/-6.57	-5.21/-2.07	-0.72/-2.49	-2.32/-0.55	0.3/-0.17	-1.25/-2.37	-4.36/-5.88	-4.05/-4.37	-11.64/-18.79	-13.09/-9.9
Θ(150°)	-5/-8.49	-12.98/-15.59	-14.46/-16.48	-18.55/-17.51	-16.22/-13.45	-11.59/-10.32	-9.25/-8.34	-8.51/-10.07	-12.61/-11.99	-11.6/-19.14	-18.33/-15.88	-17.51/-18.83	-17.02/-11.61	-11.24/-13.09	-11.57/-7.94	-5.48/-5.2	-6.86/-8.59	-6.74/-4.18	-2.67/-2.89	-4.74/-5.65	-5.52/-6.54	-8.22/-6.89	-4.19/-3.6	-4.15/-4.03
Θ(157.5°)	-17.97/-14.6	-10.84/-10.16	-10.24/-10.44	-12.55/-18.23	-18.48/-18.97	-17.54/-18.41	-18.64/-18.87	-18.76/-18.16	-18.86/-14.53	-14.75/-17.94	-19.3/-11.7	-7.95/-5.61	-4.57/-4.27	-4.38/-4.98	-6.17/-7.7	-8.77/-8.73	-9.03/-9.7	-9.36/-7.57	-6.27/-6.88	-8.53/-9.05	-8.44/-6.68	-5.36/-5.3	-5.61/-6	-7.75/-12.52
Θ(165°)	-8.08/-6.87	-7.89/-10.21	-12.78/-15.65	-18.73/-19.32	-15.98/-13.12	-11.82/-12	-12.36/-13.89	-13.96/-13.05	-12.21/-12.38	-13.11/-14.66	-16.06/-15.5	-12.68/-8.66	-6.16/-5.1	-5.05/-5.44	-6.1/-6	-5.16/-3.98	-3.43/-3.65	-4.45/-4.91	-4.8/-4.2	-4.59/-4.95	-4.82/-4.56	-5.27/-6.87	-7.81/-7.88	-8.98/-10.1
Θ(172.5°)	-17.73/-14.17	-11.19/-9.5	-9.66/-10.02	-8.95/-8.57	-9.25/-10.16	-10.97/-10.96	-10.41/-9.31	-8.38/-8.28	-8.96/-10.14	-11.76/-13.22	-12.79/-10.69	-8.32/-6.4	-4.92/-3.95	-3.51/-3.32	-3.28/-3.01	-2.64/-2.27	-2.05/-2.01	-2/-2.02	-2.18/-2.58	-3.81/-4.6	-4.93/-6.07	-7.8/-9.14	-10.84/-13.34	-16.13/-18.9
Θ(180°)	-18.38/-17.97	-17.56/-19.05	-14.61/-10.46	-7.67/-6.15	-5.37/-4.55	-3.95/-3.44	-2.97/-3.12	-3.69/-4.31	-5.15/-5.92	-6.85/-7.97	-9.56/-11.82	-15.07/-18.87	-18.34/-13.76	-10.79/-8.99	-7.53/-6.25	-5.48/-5.02	-4.53/-4.16	-3.87/-3.59	-3.77/-3.92	-4.39/-4.6	-5.11/-5.92	-6.19/-6.47	-7.29/-8.99	-10.9/-13.14
Freq(Hz)	5.6G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.38/-0.63	-1.23/-2.43	-3.63/-4.63	-5.38/-7.64	-9.74/-11.91	-15.49/-18.95	-18.69/-12.75	-9.46/-7.03	-5.42/-3.9	-2.77/-1.94	-1.44/-1.22	-1.03/-1	-1.21/-1.41	-1.69/-2.18	-2.98/-4.09	-5.43/-7.21	-9.86/-14.36	-18.2/-18.39	-15.42/-11.47	-8.94/-6.62	-5.05/-3.66	-3.2/-3.01	-1.87/-1.38	-0.95/-0.44
Θ(7.5°)	-0.13/-0.55	-0.91/-1.5	-2.99/-5.08	-5.97/-8.1	-9.91/-12.74	-16.36/-18.9	-18.17/-13.15	-9.85/-7.88	-6.38/-4.96	-3.47/-2.29	-1.6/-1.16	-0.71/-0.48	-0.54/-0.8	-1.31/-2.06	-2.9/-4.01	-5.54/-7.72	-10.85/-15.12	-17.9/-17.99	-13.87/-9.31	-6.64/-4.59	-2.97/-1.96	-1.71/-1.35	-0.58/-0.06	0.24/0.23
Θ(15°)	1.29/1.21	1.03/0.1	-1.78/-4.42	-6.55/-9.14	-11.68/-17.36	-18.31/-19.08	-15.54/-11.25	-8.73/-7.16	-6.03/-4.7	-3.17/-2.04	-1.18/-0.82	-0.48/-0.25	-0.11/-0.21	-0.8/-1.71	-2.96/-4.37	-5.86/-7.44	-9.61/-12.95	-16.29/-16.58	-13.05/-9.1	-6.13/-3.9	-2.34/-1.25	-0.46/0.13	0.73/1.19	1.7/1.43
Θ(22.5°)	1.95/1.03	0.09/-0.12	-0.43/-1.94	-3.83/-5.39	-6.74/-8.79	-11.87/-14.4	-14.67/-11.99	-8.94/-6.62	-4.99/-3.93	-2.76/-1.83	-1.11/-0.81	-0.64/-0.3	0.06/0.12	-0.38/-1.26	-2.5/-4.04	-5.56/-7.2	-10.65/-18.66	-19.45/-12.15	-8.82/-7.2	-6.62/-5.49	-3.71/-1.51	-0.11/0.54	1.24/2.35	2.8/2.38
Θ(30°)	2.2/1.14	-0.71/-2.07	-2.26/-2.4	-4.01/-6.36	-8.95/-11.74	-15.88/-18.16	-18.87/-17.67	-15.82/-9.97	-6.27/-4.02	-2.76/-2.16	-1.95/-1.49	-0.86/-0.42	-0.37/-0.56	-1.11/-1.6	-2.3/-3.06	-3.72/-5.17	-7.55/-10.41	-11.44/-10.54	-9.38/-8.85	-7.68/-5.49	-2.98/-1.4	-0.15/0.72	1.22/2.03	2.49/2.58
Θ(37.5°)	-0.34/-1.17	-3.11/-4.08	-4.01/-3.39	-3.67/-4.6	-6.32/-7.04	-10.23/-17.6	-19.13/-16.81	-12.76/-10.54	-7.54/-4.79	-2.62/-1.66	-1.79/-1.99	-1.7/-1.54	-1.47/-1.65	-2.05/-2.24	-2.11/-1.91	-2.87/-5.51	-8.08/-9.55	-11.81/-13.06	-11.91/-11.68	-9.52/-5.74	-2.74/-1.26	-0.64/-0.86	-0.58/-0.22	-0.58/-0.68
Θ(45°)	-3.44/-2.97	-4.5/-8.34	-9.27/-7.01	-7.52/-10.97	-14.26/-14.94	-17.56/-19.55	-18.43/-19.23	-13.78/-9.1	-6.34/-4.39	-2.44/-2.09	-3.6/-4.18	-3.19/-2.8	-3.03/-2.7	-2.18/-2.04	-1.84/-1.13	-1.89/-3.71	-4.8/-6.9	-8.6/-7.66	-9.92/-16.05	-16.29/-10.22	-6.67/-4.8	-4.5/-4.74	-4.53/-3.68	-3.21/-3.82
Θ(52.5°)	-3.01/-2.98	-1.87/-2.86	-5.19/-5.94	-5.94/-7.51	-8.57/-9.39	-12.41/-19.38	-17.39/-13.75	-13.13/-12.6	-9.47/-6.58	-4.15/-3.24	-3.99/-4.83	-5.47/-5.94	-5.78/-4.52	-2.35/-1.74	-2.04/-2.52	-4.56/-6.88	-9.68/-12.8	-12.44/-12.98	-12.29/-12.89	-18.33/-14.97	-9.73/-6.43	-5.43/-5.95	-4.91/-2.91	-2.43/-2.66
Θ(60°)	-4.7/-6.06	-7.68/-9.05	-8.92/-7.31	-6.9/-10.54	-12.43/-11.75	-12.22/-12.73	-13.22/-14.44	-14.86/-13.54	-9.29/-6.48	-3.82/-2.09	-3.37/-5.38	-6.42/-6.97	-6.6/-4.56	-2.68/-2.08	-1.84/-2.01	-2.91/-6.74	-11.22/-13.85	-14.53/-10.35	-13.99/-15.72	-12.22/-8.25	-5.73/-5.44	-5.46/-5.92	-4.46/-2.87	-2.59/-3.24
Θ(67.5°)	-5.67/-8.2	-10.53/-11.3	-12.48/-11.44	-10.06/-11.53	-13.32/-16.86	-17.25/-15.8	-13.82/-12.44	-14.52/-17.96	-13.4/-8.94	-6.75/-4.5	-6.13/-8.56	-9.44/-9.03	-7.66/-4.27	-2.26/-1.75	-2.43/-2.1	-3.15/-5.34	-6.18/-11.49	-14.9/-17.58	-18.58/-17.92	-9.87/-5.96	-5.44/-7.37	-9.27/-11.66	-9.44/-7.19	-6.12/-5.93
Θ(75°)	-7.23/-8.26	-9.68/-10.59	-12.35/-12.68	-11.38/-12.54	-15.36/-19.04	-14.94/-10.42	-9.55/-9.48	-11.2/-16.52	-11.59/-8.48	-7.61/-5.66	-8.34/-9.92	-9.16/-8.58	-7.13/-5.7	-4.49/-3.47	-2.44/-0.74	-1.62/-3.55	-6.81/-13.36	-19.31/-17.7	-16.64/-16.18	-17.94/-18.45	-18.26/-18.4	-19.13/-16.05	-13.5/-12.14	-9.37/-7.71
Θ(82.5°)	-10.22/-13.15	-13.35/-11.94	-12.6/-11.76	-10.91/-14.18	-18.29/-18.37	-15.71/-13.79	-13.5/-14.1	-16.83/-14.48	-15.21/-14.87	-12.88/-9.46	-11.34/-13.19	-12.52/-12.94	-9.58/-5.37	-3.81/-4.47	-3.68/-3.22	-3.9/-4.24	-4.41/-6.43	-7.23/-9.42	-15.19/-17.99	-17.78/-16.12	-17.97/-17.87	-15.31/-9.63	-13.09/-18.6	-12.82/-10.47
Θ(90°)	-11.22/-13.78	-18.41/-16.52	-17.25/-17.65	-14.35/-14.29	-17.73/-19.74	-15.41/-11.88	-10.74/-12.85	-16.57/-18.16	-18.51/-11.64	-11.87/-11.51	-16.03/-17.3	-12.48/-18.39	-17.48/-12.96	-7.94/-7.7	-6.53/-5.05	-2.62/-1.31	-1.75/-3.29	-6.14/-7.53	-9.2/-16.49	-18.52/-15.44	-19.07/-17.72	-17.7/-18.06	-12.12/-11.58	-11.51/-12.7
Θ(97.5°)	-17.72/-18.34	-18.59/-18.04	-16.13/-17.58	-14.23/-15.04	-16.12/-18.84	-18.24/-17.91	-16.01/-11.87	-18.8/-18.64	-17.05/-17.89	-17.52/-17.04	-18.82/-18.56	-18.27/-13.9	-18.14/-9.91	-8.85/-9.82	-9.09/-5.49	-3.71/-2.71	-2.86/-4.01	-6.88/-9.91	-11.63/-16.32	-18.13/-18.1	-18.3/-18.17	-17.15/-17.72	-18.32/-17.71	-11.91/-13.89
Θ(105°)	-19.43/-13.58	-12.68/-15.47	-19.09/-19.04	-14.45/-12.55	-18.92/-18.81	-18.27/-17.21	-19.29/-19.11	-16.67/-14.77	-18.21/-16.7	-17.24/-13.21	-18.56/-18.69	-18.83/-19.39	-18.44/-15.2	-10.98/-11.19	-11.77/-7.71	-2.24/-1.09	-0.43/-3.34	-8.86/-8.02	-10.71/-14.58	-10.35/-12.08	-17.96/-13.09	-12.8/-15.15	-13.8/-11.93	-12.48/-14.19
Θ(112.5°)	-18.69/-17.3	-17.4/-18.33	-15.67/-18.7	-16.43/-14.55	-18.48/-18.92	-18.2/-15.3	-15.27/-16.85	-16.43/-17.82	-16.51/-17.9	-13.21/-19.53	-18.18/-13.63	-13.23/-10.3	-11.16/-18.16	-11.59/-12.6	-18.43/-15.04	-10.75/-6.16	-6.97/-6.21	-8.05/-6.8	-3.32/-4.9	-8.65/-12.28	-13.73/-10.41	-11.1/-19.7	-16.27/-19.22	-15.65/-12.11
Θ(120°)	-13.97/-17.48	-12.85/-17.79	-16.27/-16.88	-17.68/-19.23	-18/-17.94	-17.75/-18.91	-12.12/-11.43	-14.8/-17.75	-18.53/-13.14	-9.87/-16.38	-19.23/-18.39	-15.43/-13.91	-13.04/-13.08	-17.75/-16.01	-14.43/-18.07	-9.18/-6.58	-3.21/-6.24	-7.09/-4.33	-5.5/-12.43	-10.14/-9.11	-15.95/-13.21	-13.6/-17.48	-17.85/-16.61	-18.91/-14.37
Θ(127.5°)	-17.36/-12.95	-13.63/-10.32	-14.03/-14.78	-13.39/-15.14	-17.14/-14.61	-12.18/-10.77	-9.18/-10.87	-18.86/-18.66	-19.24/-16.33	-17.69/-18.06	-18.11/-11.75	-12.46/-18.3	-11.42/-12.97	-15.65/-10.28	-10.88/-15.49	-11.77/-5.75	-7.43/-5.4	-9.05/-9.69	-6.73/-6.49	-19.45/-11.79	-11.24/-15.78	-12.81/-12.87	-17.78/-13.54	-12.86/-18.94
Θ(135°)	-17.75/-11.77	-12.1/-10.95	-6.65/-9.87	-9.06/-7.89	-7.13/-9.36	-14.05/-14.89	-18.09/-16.27	-11.14/-10.56	-12.24/-11.99	-12.09/-12.38	-12.26/-15.29	-16.49/-11.84	-11.69/-18.53	-9.51/-8	-11.52/-18.31	-13.29/-10.18	-8.06/-9.35	-13.95/-19.07	-7.83/-5.17	-7.43/-15.17	-4.43/-4.99	-13.67/-8.55	-11.04/-11.3	-4.43/-6.04
Θ(142.5°)	-7.98/-17.7	-4.57/-3.36	-6.69/-6.22	-6.91/-9.96	-15.28/-18.69	-16.5/-18.74	-15.02/-18.24	-17.84/-16.19	-19.81/-18.33	-18.92/-15.03	-12.4/-10.84	-10.98/-11.37	-13.4/-16.06	-12.28/-9.86	-9.86/-14.55	-12.82/-11.08	-11.78/-9.1	-10.03/-10.3	-5.65/-4.71	-6.05/-16.6	-10.02/-6.63	-10.14/-18.07	-18.71/-12.77	-9.69/-5.03
Θ(150°)	-8.8/-7.02	-6.68/-7.05	-7.64/-6.97	-7.26/-9.05	-13.78/-17.99	-14.82/-13.69	-13.39/-10.61	-8.92/-9.61	-12.43/-15.65	-18.75/-18.51	-18.24/-18.38	-19/-10.76	-9.75/-13.24	-19.27/-19.09	-18.84/-15.51	-12.71/-13.59	-9.89/-7.59	-7.07/-5.58	-4.26/-3.87	-4.91/-9.16	-19.11/-16.2	-9.18/-9.41	-18.24/-16.36	-12.62/-11.21
Θ(157.5°)	1.02/-1.04	-4.05/-8.14	-14.43/-17.88	-17.74/-18	-18.45/-16.38	-17.5/-18.64	-16.92/-12.24	-10.2/-11.17	-14.76/-18.71	-18.45/-17.68	-19.44/-15.79	-13.89/-12.76	-13.47/-16.17	-18.81/-18.19	-18.14/-18.01	-18.7/-15.22	-10.75/-10.57	-11.92/-11.01	-9.56/-7.35	-5.92/-6.58	-8.5/-9.85	-8.62/-6.11	-3.79/-1.68	0.57/1.63
Θ(165°)	-2.11/-4.51	-7.86/-13.11	-17.43/-16.09	-14.86/-15.01	-15.87/-15.49	-17.1/-16.92	-15.86/-14.68	-13.51/-13.9	-14.06/-14.04	-12.4/-10.12	-8.69/-7.99	-7.38/-6.95	-7.28/-8.29	-10.24/-12.21	-13.03/-12.83	-13.3/-11.67	-9.7/-7.99	-7.69/-7.62	-8.44/-8.97	-7.59/-5.36	-3.58/-2.38	-1.36/-0.27	0.53/0.42	-0.43/-1.42
Θ(172.5°)	-4.99/-4.75	-6.65/-9.19	-10.45/-11.99	-12.66/-14.3	-16.57/-17.86	-18.33/-17.23	-18.29/-17.3	-15.9/-15.24	-13.71/-11.22	-8.83/-7	-6.4/-6.49	-7.08/-8.25	-9.54/-11.15	-13.05/-15.12	-16.78/-16.08	-15/-14.01	-12.7/-11.64	-10.86/-9.79	-8.8/-6.86	-4.84/-3.6	-2.86/-2.42	-2.25/-3.02	-4.69/-6.44	-6.77/-5.92
Θ(180°)	-5.97/-6.36	-10.42/-15.2	-17.89/-19.07	-18.92/-18.24	-18.78/-18.91	-17.99/-18.48	-18.65/-19.08	-13.9/-10.86	-8.72/-7.11	-6.04/-5.38	-4.9/-4.58	-4.43/-4.36	-4.39/-4.76	-5.25/-5.83	-6.55/-7.3	-8.24/-10.02	-12.43/-16.33	-18.84/-18.42	-14.73/-11.29	-9.97/-9.18	-7.72/-7.19	-8.15/-10.8	-12.4/-10.12	-8.11/-6.84
Freq(Hz)	5.785G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-16.78/-11.54	-7.92/-5.77	-4.17/-2.79	-2.11/-1.45	-0.89/-0.32	0.15/0.47	0.52/0.23	-0.1/-0.69	-1.4/-2.43	-3.56/-5.35	-7.68/-10.97	-16.63/-18.64	-16.53/-11.29	-7.77/-5.29	-3.64/-2.45	-1.53/-0.92	-0.21/0.21	0.48/0.41	0.16/-0.37	-0.99/-1.6	-2.22/-3.14	-3.9/-5.41	-7.51/-10.62	-14.36/-18.4
Θ(7.5°)	-16.25/-11.21	-7.31/-4.94	-3.26/-2.29	-2.21/-2.07	-1.29/-0.5	-0.01/0.39	0.3/0.11	-0.11/-0.45	-1.04/-1.95	-2.94/-4.36	-6.02/-8.34	-11.76/-17.48	-19.39/-13.81	-9.58/-6.72	-4.64/-3.05	-1.6/-0.51	0.32/0.88	1.13/1.03	0.88/0.29	-0.41/-1.19	-2.17/-3.25	-4.44/-6.41	-9.97/-14.36	-17.97/-17
Θ(15°)	-13.07/-9.68	-8.18/-6.57	-5/-3.77	-2.67/-2.03	-0.98/-0.08	0.27/0.37	0.15/-0.08	-0.79/-1.66	-2.74/-3.55	-4.36/-5.55	-6.63/-8.12	-9.96/-11.63	-13.05/-11.6	-9.4/-6.89	-4.67/-2.75	-1.2/-0.1	0.62/1.25	1.59/1.72	1.49/0.99	0.29/-0.47	-1.14/-1.84	-2.66/-3.63	-5.19/-7.33	-9.72/-11.33
Θ(22.5°)	-10.01/-15.01	-14.98/-10.64	-7.91/-5.24	-3.7/-3.03	-2.21/-1.15	-0.61/-0.46	-0.77/-1.33	-1.79/-2.3	-3.15/-4.47	-6.17/-8.01	-9.98/-12.51	-17.95/-18.64	-16.17/-10.5	-7.11/-4.85	-3.2/-1.96	-0.95/0.04	0.97/1.66	1.84/1.62	0.9/-0.08	-1.14/-1.69	-1.9/-1.8	-1.56/-1.75	-2.48/-3.61	-4.97/-7.64
Θ(30°)	-10.97/-11.85	-11.54/-11.93	-10.72/-9.58	-8.88/-8.1	-7.46/-5.72	-5.13/-4.1	-3.33/-3.34	-3.36/-3.28	-2.99/-2.85	-3.57/-5.48	-8.16/-10.81	-13.67/-16.05	-16.57/-14.17	-11.51/-9.77	-8.02/-5.54	-3.16/-1.16	0.4/1.5	2.29/2.92	3.15/2.96	2.27/1.21	-0.06/-0.51	-0.96/-2.06	-3.65/-5.9	-8.84/-10.39
Θ(37.5°)	-6.22/-11.42	-18.88/-18.12	-15.59/-11.31	-7.93/-6.8	-6.54/-5.83	-5.52/-4.99	-5.09/-4.96	-4.93/-5.25	-5.48/-5.46	-5.48/-6.47	-8.6/-12.56	-17.86/-18.2	-12.54/-9.76	-7.79/-5.99	-3.98/-2.08	-0.89/-0.1	0.77/1.73	2.76/3.38	3.43/2.83	1.75/1.11	1.3/0.7	-0.58/-2.21	-4.13/-5.1	-4.52/-5
Θ(45°)	-8.37/-14.33	-18/-18.85	-13.35/-8.68	-7.12/-6.92	-6.69/-8.02	-9.34/-9.68	-8.68/-7.43	-6.55/-5.95	-6.08/-6.13	-6.87/-9.59	-17.14/-16.64	-14.35/-17.74	-15.3/-17.16	-11.32/-5.68	-2.99/-1.52	-1.03/-1.23	-0.91/-0.09	0.49/1.04	1.51/1.45	1.39/1.11	0.38/-0.38	-1.68/-2.95	-3.47/-4.33	-6.3/-6.93
Θ(52.5°)	-7.76/-7.66	-12.06/-18.62	-17.65/-13.34	-10.43/-9.06	-8.76/-9.52	-9.2/-8.15	-8.25/-9.9	-10.28/-8.47	-6.92/-5.87	-5.54/-5.81	-6.78/-9.4	-13.17/-11.56	-7.99/-7.36	-4.97/-2.76	-2.12/-1.33	0.01/0.42	0.69/0.36	-0.06/0.11	0.03/0.27	0.54/0.04	-1.37/-3.22	-4.47/-5.47	-6.27/-6.11	-7.96/-9.32
Θ(60°)	-10.23/-11.93	-15.49/-17.62	-15.95/-10.92	-12.98/-17.42	-18.35/-17.42	-13.46/-15.31	-15.79/-8.84	-5.67/-5.63	-7.67/-9.74	-9.79/-9.55	-9.65/-8.39	-8.23/-9.11	-11.86/-15.25	-7.88/-5.21	-3.62/-1.76	-0.93/-1.83	-2.91/-3.76	-3.64/-2.66	-1.78/-1.17	-1.27/-2.89	-5.28/-7.58	-9.95/-7.76	-5.28/-4.96	-6.02/-8.46
Θ(67.5°)	-14.19/-17.3	-19.91/-19.23	-19.08/-17.8	-18.78/-18	-15.67/-15.07	-11.9/-9.71	-8.83/-10.72	-19.27/-18.18	-12.96/-10.16	-14.99/-17.58	-13.24/-12.02	-15.9/-18.71	-18.9/-11.39	-6.72/-4.92	-4.49/-3.12	-2.02/-2.88	-2.45/-2.55	-2.48/-1.52	-0.65/-0.95	-2.11/-3.27	-3.66/-3.52	-4.5/-5.48	-4.75/-5.54	-6.92/-8.18

Θ(75°)	-10.06/-12.57	-16.66/-19	-19.17/-14.81	-13.53/-15.4	-18.13/-14.07	-8.89/-8.3	-11.86/-12.99	-13.91/-13.14	-10.69/-12.18	-18.66/-10.04	-5.93/-4.2	-5.38/-6.66	-8.33/-9.2	-8.4/-8.93	-8.11/-5	-3.51/-3.03	-0.1/0.55	0.27/0.02	-0.38/-0.41	-0.38/-0.74	-3.47/-5.28	-5.7/-8.97	-7.58/-6.89	-8.13/-9.42
Θ(82.5°)	-15.23/-17.08	-17.12/-18.4	-17.56/-18.13	-15.63/-12.6	-10.86/-8.59	-6.94/-7.24	-7.98/-6.77	-7.51/-15.09	-17.8/-13.79	-16.47/-18.25	-13.85/-11.76	-16.67/-18.36	-12.35/-7.57	-6.78/-10.84	-12.48/-6.99	-5.56/-2.58	-0.45/-1.88	-1.91/-1.86	-1.18/-0.39	-0.14/-1.36	-3.53/-4.93	-3.57/-5.07	-5.15/-5.16	-8.96/-11.57
Θ(90°)	-8.6/-12.25	-12.95/-12.32	-16.51/-16.41	-18.02/-19.03	-18.7/-14.37	-8.66/-5.99	-5.89/-7.29	-10.4/-13.41	-18.92/-15.29	-11.54/-15.72	-18.54/-11.28	-9.57/-11.39	-16.67/-11.79	-8.61/-13.32	-9.83/-3.97	-2.46/1.51	2.69/1.84	-0.68/-0.6	1.42/1.87	0.76/-0.97	-2.59/-1.86	-1.11/-3.48	-7.41/-10.33	-18.94/-14.19
Θ(97.5°)	-18.71/-18.38	-18.09/-13.41	-16.17/-14.38	-16.81/-18.32	-18.61/-18.78	-9.91/-7.94	-8.51/-15.25	-11.53/-18.93	-11.86/-9.74	-8.22/-12.63	-18.5/-10.55	-16.23/-18.71	-10.21/-9.39	-15.69/-11.13	-11.82/-11.08	-3.86/0.53	1.71/1.81	1.36/1.46	1.83/2.12	0.48/0.2	0.55/-0.78	-4.5/-10.03	-12.56/-16.04	-13.36/-16.67
Θ(105°)	-8.88/-13.04	-11.46/-18.92	-17.47/-18.46	-17.98/-13.11	-7.05/-7.47	-13.55/-11.53	-13.09/-18.7	-18.27/-12.32	-13.84/-19	-18.13/-9.27	-10.33/-11.22	-18.31/-15.62	-9.73/-8.3	-5.68/-7.28	-10.01/-7.68	-4.12/-1.92	-0.33/-1.56	-1.96/-1.48	-0.03/-0.92	-1.46/0.21	0.25/-1.01	-5.85/-12.96	-13.43/-12.17	-9.88/-6.56
Θ(112.5°)	-11.01/-11.36	-10.46/-14.53	-18.29/-18.9	-18.52/-15.26	-17.07/-16.89	-18.88/-15.89	-15.15/-17.68	-12.34/-12.98	-18.52/-18.33	-12.18/-11.06	-15.92/-15.08	-17.06/-17.96	-14.51/-4.6	-5.45/-17.3	-17.63/-15.38	-6.19/-2.71	0.28/-1.36	-1.41/-1.5	1.78/1.1	-3.39/-1.28	-1.69/-4.23	-5.44/-11.97	-11.17/-8.85	-9.3/-11.18
Θ(120°)	-18.29/-18.16	-18.26/-18.06	-18.3/-18.47	-18.13/-18.71	-18.93/-16.51	-16.05/-13.19	-12.28/-15.72	-14.14/-14.28	-13.05/-12.11	-14.07/-18.72	-18.37/-9.33	-9.51/-13.62	-14.8/-13.01	-10.56/-11.01	-11.83/-14.51	-9.56/-3.82	-3.25/-1.12	-0.3/-2.25	0.63/0.08	-3.48/-0.77	0.89/-1.01	-4.05/-7.14	-7.57/-8.41	-5.77/-9.39
Θ(127.5°)	-10.71/-14.82	-18.54/-15.81	-10.75/-10.52	-9.75/-11.32	-11.67/-13.2	-14.07/-11.84	-11.11/-13.64	-14.74/-16.04	-17.78/-18.17	-18.43/-18.93	-13.07/-10.74	-10.3/-10.83	-7.84/-4.8	-5.32/-10.11	-11.26/-5.2	-3.33/-2.04	-0.97/-0.38	-4.6/-3.87	0.36/-0.6	-1.58/-0.11	1.46/-1.03	-4.88/-8.59	-15.87/-16.11	-3.81/-3.22
Θ(135°)	-5.89/-9.54	-8.55/-10.87	-15.09/-19.07	-18.39/-15.9	-13.79/-14.74	-15.25/-17.14	-19.16/-19.15	-15.7/-15.84	-17.32/-15.26	-16.12/-16.64	-13.79/-10.01	-11.13/-16.74	-9.57/-3.68	-5.02/-17.8	-9.19/-5.54	-3.81/-4.08	-1.96/-1.03	-2.58/-1.17	0.88/0.85	-0.75/-3.11	-2.91/-1.22	-3.81/-10.71	-12.38/-18.26	-10.35/-5.62
Θ(142.5°)	-11.72/-18.69	-19.36/-18.79	-14.84/-12.72	-14.41/-16.49	-14.85/-14.11	-13.16/-13.49	-16.67/-14.16	-11.77/-13.86	-17.06/-10.78	-10.7/-18.52	-17.83/-10.46	-8.51/-10.24	-5.23/-4.11	-6.89/-10.28	-7.4/-5.42	-5.37/-2.86	-0.58/-2.31	-3.91/-2.48	-1.16/-1.05	-1.9/-2.8	-6/-5.18	-2.73/-3.63	-9.88/-9.93	-8.64/-8.9
Θ(150°)	-5.03/-7.63	-10.23/-11.64	-18.11/-18.12	-17.88/-17.8	-14.68/-11.18	-9.67/-9.05	-8.57/-7.47	-8.09/-12.3	-18.88/-14.33	-11.93/-12.66	-9.94/-8.61	-9.94/-12.75	-12.88/-9.29	-7.2/-6.85	-7.1/-5.31	-3.48/-3.03	-3.87/-6.19	-7.82/-5.36	-3.28/-3.27	-7.25/-11.01	-8.55/-8.39	-8.18/-6.96	-6.73/-7.33	-6.63/-4.4
Θ(157.5°)	-9.84/-17.42	-18.61/-16.84	-13.16/-12.15	-13.95/-17.59	-18.91/-18.02	-16.02/-14.58	-15.07/-15.87	-17.81/-17.95	-18.26/-18.98	-17.57/-11.61	-8.13/-6.69	-5.59/-4.24	-3.46/-3.53	-4.43/-5.44	-6.36/-7.14	-9.3/-12.51	-14.61/-13.42	-9.89/-6.55	-5.59/-6.81	-7.66/-6.22	-5.33/-5.04	-4.41/-4.05	-3.96/-4.2	-4.87/-6.5
Θ(165°)	-7.15/-6.22	-7/-10.97	-15.48/-17.32	-18.38/-18.42	-18.07/-18.39	-15.82/-16.16	-16.44/-15.84	-15.13/-13.69	-12.28/-11.15	-11.61/-13.56	-14.32/-11.66	-8/-5.15	-3.62/-3.17	-3.6/-4.47	-5.76/-7.05	-7.59/-7.02	-6.24/-5.7	-5.99/-6.66	-6.99/-6.59	-6.06/-5.81	-5.58/-5.2	-5.78/-7.66	-8.77/-8.53	-9.61/-9.39
Θ(172.5°)	-16.81/-17.51	-14.82/-12.71	-11.15/-10.84	-11.39/-12.67	-15.44/-17.43	-17.92/-18.76	-17.69/-16.12	-15.1/-14.54	-14.97/-16.01	-16.68/-15.19	-12.45/-9.79	-7.17/-5.35	-4.28/-3.83	-3.78/-4.11	-4.4/-4.34	-4.28/-3.88	-3.51/-3.1	-2.81/-2.47	-2.27/-2.65	-4.16/-5.8	-6.87/-8.66	-12.85/-16.68	-16.62/-16.51	-15.24/-13.49
Θ(180°)	-13.74/-17.79	-18.28/-15.32	-10.35/-8.37	-7.21/-5.8	-4.75/-4.02	-3.51/-3.02	-3.04/-3.72	-4.42/-4.7	-5.33/-6.02	-6.83/-7.56	-8.4/-9.59	-11.42/-14.52	-18.42/-17.58	-17.33/-15.98	-12.53/-10.23	-8.76/-7.48	-6.82/-6.58	-6.22/-5.55	-5.29/-5.43	-5.89/-5.66	-5.67/-6.62	-7.44/-7.48	-8.05/-8.91	-10.08/-11.13
Freq(Hz)	5.785G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.18/0.03	-0.11/0.04	-0.52/-1.62	-2.88/-4.22	-6.25/-8.33	-12.49/-18.58	-18.99/-14.46	-9.49/-6.64	-4.65/-2.94	-1.94/-1.01	-0.49/-0.11	0.2/0.21	0.12/-0.03	-0.35/-0.75	-1.44/-2.61	-3.96/-5.94	-8.4/-11.81	-17.15/-19.12	-16.91/-11.48	-8.14/-5.9	-4.45/-2.87	-1.57/-0.27	-0.11/-0.1	-0.01/-0.06
Θ(7.5°)	-1.59/-1.4	-1.41/-1.43	-1.56/-2.61	-4.86/-6.53	-8.9/-10.61	-16.2/-17.31	-18.57/-11.85	-8.28/-6.07	-4.64/-3.34	-2.18/-1.29	-0.74/-0.26	0.15/0.52	0.8/0.88	0.7/0.42	0.07/-0.78	-1.93/-3.59	-5.97/-8.87	-11.6/-14.9	-13.87/-10.85	-7.89/-5.63	-4.22/-2.98	-2.07/-1.41	-1.12/-1.41	-1.71/-2.06
Θ(15°)	-1.86/-2.65	-3.93/-4.33	-3.82/-3.84	-4.58/-4.69	-6.97/-8.66	-11.93/-17.01	-14.72/-10.29	-6.98/-5.01	-3.56/-2.79	-2.28/-2.03	-1.97/-1.7	-1.17/-0.46	0.37/0.93	1.29/1.41	1.23/0.59	-0.41/-1.81	-3.78/-6.1	-8.16/-9.97	-11.17/-10.06	-8.13/-5.94	-4.79/-3.6	-3.36/-2.85	-2.01/-1.56	-1.71/-1.52
Θ(22.5°)	0.75/0.95	0.5/-0.79	-1.96/-1.73	-2.48/-3.58	-6.7/-9.63	-15.56/-18.69	-16.91/-11.02	-8.29/-6.15	-4.34/-3.13	-2.61/-2.83	-3.57/-4.27	-4.03/-3.1	-2.04/-0.99	-0.28/-0.01	-0.27/-0.94	-2.08/-3.49	-4.74/-5.91	-8.07/-12.15	-13.7/-11.58	-8.07/-5.95	-4.75/-4.21	-3.94/-2.81	-1.61/-1.6	-0.72/0.32
Θ(30°)	1.29/0.97	0.3/-0.36	-1.01/-1.98	-3.12/-4.92	-6.86/-8.63	-11.54/-15.91	-18.4/-15.95	-13.57/-10.91	-8.14/-5.1	-3.02/-2.49	-3.36/-4.21	-4.23/-3.83	-3.18/-2.17	-1.56/-1.72	-2.09/-2.49	-2.87/-3.09	-3.93/-6.27	-10.98/-12.76	-12.41/-13	-11.34/-9.06	-7.41/-6	-5.17/-3.47	-1.21/-0.06	0.95/1.29
Θ(37.5°)	1.43/0.68	-0.47/-1.88	-3.25/-4.92	-6.31/-9.21	-11.42/-12.85	-14.33/-16.03	-19.43/-19.12	-18.05/-12.28	-8.1/-5.56	-3.76/-3.47	-4.59/-5.89	-5.53/-3.52	-1.76/-0.63	-0.23/-0.4	-0.46/-0.35	-0.56/-1.21	-2.98/-5.01	-5.68/-7.06	-11.47/-9.24	-6.75/-6.11	-5.47/-4.33	-2.65/-0.87	-0.47/-0.83	-0.03/0.72
Θ(45°)	-3.57/-3.52	-4.53/-5.56	-5.44/-6.05	-8.04/-10.44	-11.42/-13.16	-14.31/-19.06	-19.01/-16.09	-12/-9.81	-7.19/-4.97	-3.01/-2.08	-2.65/-4.44	-5.74/-3.9	-0.91/1.03	2.17/2.47	1.93/1.19	0.34/-1.84	-4.1/-5.62	-12.01/-15.71	-8.34/-6.45	-5.2/-4.06	-3.69/-3.48	-2.54/-1.7	-1.09/-1.61	-3.15/-4.34
Θ(52.5°)	-11.23/-8.56	-7.55/-8.45	-7.18/-5.59	-8.79/-13.84	-15.87/-17.7	-17.68/-15.74	-13.36/-13.71	-19.19/-17.48	-8.27/-4.91	-3.22/-3.07	-5.38/-6.94	-5.37/-2.94	-1.38/0.15	1.68/2.43	1.65/1.13	0.3/-1.69	-4.09/-9.01	-9.75/-8.71	-7.26/-5.54	-4.73/-5.89	-6.45/-7.1	-7.84/-6.47	-4.92/-5.54	-7.29/-10.33
Θ(60°)	-4.14/-4.72	-3.7/-5.78	-8.96/-9.6	-10.16/-11.29	-9.39/-10.96	-14.57/-15.32	-11.51/-9.65	-10.58/-15.91	-11.7/-6.7	-4.54/-3.03	-3.49/-5.41	-5.88/-5.22	-3.99/-2.11	-0.07/-0.03	-1.28/-1.33	-2.4/-4.4	-7.28/-7.96	-12.11/-8.23	-5.54/-5.41	-6.31/-11.14	-19.24/-12.44	-10.67/-10.26	-10.71/-7.93	-4.79/-3.31
Θ(67.5°)	-5.6/-9.11	-6.89/-7.15	-10.4/-9.46	-12.71/-16.26	-15.88/-18.81	-17.54/-14.89	-9.22/-7.72	-8.93/-13.03	-15.58/-9.61	-7.07/-4.27	-4.44/-7.16	-7.13/-5.53	-4.31/-2.19	-0.97/-0.94	-0.96/-1.17	-1.82/-3.61	-5.62/-7.86	-12.85/-13.52	-15.48/-13.5	-17.56/-13.25	-8.56/-4.95	-5.88/-8.71	-7.57/-7.42	-7.77/-5.14
Θ(75°)	-16.93/-16.83	-15.29/-9.19	-9.59/-9.94	-10.73/-16.19	-16.32/-18.16	-14.4/-10.45	-10.57/-10.95	-10.56/-9.62	-9.89/-10.08	-9.8/-6.15	-4.72/-6.69	-7.3/-9.86	-10.34/-5.44	-2.74/-2.52	-2.34/-1.67	-0.35/-1.65	-2.01/-6.86	-15.86/-18.62	-10.67/-8.27	-11.11/-8.59	-7.13/-7.61	-9.19/-13.5	-12.14/-11.02	-13.21/-14.65
Θ(82.5°)	-12.51/-11.6	-13.27/-9.84	-10.16/-11.99	-17.28/-18.82	-18.12/-18.65	-18.84/-13.47	-11.88/-13.45	-12.97/-11.96	-12.97/-11.4	-9.79/-7.31	-5.21/-6.44	-8.51/-11.46	-9.18/-4.58	-3.32/-3.87	-3.52/-2.07	-3.05/-2.51	-4.08/-6.32	-10.74/-8.89	-9.82/-14.45	-14.44/-17.52	-18.27/-18.88	-18.51/-13.11	-15.47/-14.02	-15.87/-16.96
Θ(90°)	-10.34/-16.81	-14.19/-14.32	-18.13/-19.11	-17.24/-18.12	-18.92/-17.65	-14.64/-13.13	-11.75/-11.37	-11.57/-10.87	-11.6/-11.86	-17.35/-13.44	-9.39/-12.47	-14.54/-16.48	-14.56/-9.38	-4.38/-3.92	-4.41/-4.32	-2.39/-0.81	-0.54/-1.93	-4.67/-6.17	-7.42/-9.07	-11.73/-14.21	-10.47/-11.86	-11.03/-16.13	-13.26/-14.83	-16.3/-10.81
Θ(97.5°)	-10.63/-17.85	-18.2/-13.8	-13.45/-13.62	-10.56/-13.43	-14.57/-15.76	-18.4/-14.63	-15.71/-17.89	-15.12/-11.04	-15.95/-18.6	-13.94/-13.13	-13.68/-18.88	-17.7/-12.92	-14.95/-10.4	-8.21/-13.56	-9.32/-6.6	-1.71/-1.4	-0.6/-2	-4.59/-5.33	-5.45/-8.98	-13.25/-18.07	-15.48/-13.83	-14.53/-17	-15.13/-12.3	-8.89/-9.11
Θ(105°)	-17.08/-12.42	-11.76/-11.45	-13.03/-18.6	-18.65/-15.18	-18.12/-17.77	-17.71/-13.82	-18.15/-16.68	-14.17/-19.16	-18.5/-15.75	-16.66/-18.63	-12.84/-17.46	-17.99/-12.34	-11.35/-7.16	-6.13/-6.65	-8.68/-7.73	-4.09/-1.43	0.46/0.36	-2.66/-3.73	-7.9/-18.7	-13.25/-18.14	-15.31/-11.19	-11.49/-17.21	-16.6/-17.86	-15.24/-12.74
Θ(112.5°)	-19/-13.82	-13.54/-11.54	-10/-11.53	-14.67/-13.87	-18.64/-17.2	-18.68/-14.57	-17.71/-18.41	-16.72/-18.05	-12.48/-14.19	-10.19/-14.19	-14.85/-14.91	-12.04/-10.38	-9.56/-11.87	-10.38/-9.2	-12.02/-13.87	-9.23/-3.78	-3.05/-4.25	-7.6/-7.05	-3.72/-4.95	-8.36/-10.6	-17.98/-13.72	-8.5/-15.47	-14.57/-17.4	-17.87/-17.9
Θ(120°)	-14.33/-18.75	-10.44/-10.59	-16.02/-13.23	-10.67/-15.92	-15.14/-18.62	-18.01/-15.56	-13.51/-13.01	-15.91/-16.83	-14.48/-8.64	-8.2/-13.09	-16/-18.51	-12.57/-12.03	-7.54/-6.44	-10.34/-12.12	-12.23/-18.55	-8.58/-8.07	-3.06/-4.17	-6.54/-3.36	-4.23/-7.54	-6.49/-10.12	-14.46/-14.65	-15.93/-15.03	-17.47/-11.59	-9.75/-18.03
Θ(127.5°)	-17.86/-12	-13.97/-10.86	-13.99/-16.3	-18.59/-18.8	-18.62/-17.57	-15.52/-13.68	-11.66/-11.93	-17.68/-15.97	-11.4/-11.23	-14.81/-18	-18.84/-11.92	-8.93/-17.26	-10.52/-10.79	-17.16/-9.59	-9.23/-11.57	-10.42/-5.29	-4.97/-8.47	-7.25/-4.46	-5.15/-6.17	-13.95/-7.38	-17.53/-18	-14.35/-14.7	-17.97/-17.73	-12.4/-11.44
Θ(135°)	-13.36/-10.4	-8.96/-19.02	-9.86/-11.37	-7.76/-6.94	-6.86/-9.19	-12.81/-18.14	-17.46/-13.17	-13.21/-11.12	-8.68/-7.94	-9/-10.93	-11.96/-17.71	-18.51/-13.78	-7.87/-18.07	-7.61/-4.35	-6.59/-9.87	-14.47/-7.88	-9.07/-5.88	-12.81/-18.5	-6.08/-3.88	-15.67/-12.19	-8.77/-8.33	-15.06/-5.96	-6.07/-8.09	-2.93/-4.43
Θ(142.5°)	-8.23/-16.8	-4.74/-3.76	-6.3/-5.51	-5.99/-5.72	-7.64/-13.13	-14.77/-19.08	-18.55/-17.74	-11.73/-10.86	-11.27/-10.61	-11.76/-12.29	-12.52/-11.49	-11.72/-7.71	-6.52/-9.85	-9.92/-7.33	-6.01/-10.71	-12.61/-9.66	-6.06/-3.86	-7.31/-10.15	-5.35/-3.91	-9.36/-18.97	-9.68/-6.13	-10.47/-16.59	-7.93/-9.43	-8.81/-5.12
Θ(150°)	-10.01/-5.75	-5.75/-7.58	-8.89/-8.19	-7.46/-7.59	-12.94/-17.54	-15.35/-15.21	-14.39/-12.18	-10.84/-9.84	-9.12/-11.2	-18.67/-17.4	-9.74/-9.65	-11.38/-6.54	-5.08/-7.8	-17.24/-17.67	-13.69/-9.93	-9.23/-8.94	-6.69/-5.38	-5.21/-4.95	-4.47/-4.86	-7.75/-12.59	-17.78/-14.09	-7.77/-10.89	-18.22/-16.29	-18.06/-15.74
Θ(157.5°)	1.49/-0.99	-4.7/-9.74	-14.97/-15.03	-17.45/-17.88	-14.61/-9.99	-10.58/-12.49	-11.39/-8.92	-8/-8.47	-9.81/-12.89	-18.38/-18.32	-18.88/-17.95	-12.78/-8.84	-8.11/-9.92	-14.33/-18.25	-17.85/-19.17	-15.3/-12.91	-12.69/-16.07	-13.7/-9.71	-8.64/-8.5	-7.81/-8.37	-9.57/-10.73	-8.13/-5.76	-3.27/-0.69	1.6/2.3
Θ(165°)	-2.22/-3.43	-4.6/-5.69	-8.06/-12.26	-14.85/-16.08	-16.56/-18.44	-18.84/-13.78	-11.48/-9.99	-9.97/-11.43	-13.44/-13.91	-13.48/-13.86	-14.44/-12.01	-9.32/-7.45	-6.63/-6.51	-6.51/-6.94	-7.83/-9.09	-9.9/-10.22	-10.47/-11.03	-11.9/-11.62	-11.2/-11.38	-11.72/-8.54	-5.2/-3.25	-2.05/-1.16	-0.45/-0.24	-0.73/-1.34
Θ(172.5°)	-1.84/-2.03	-3.22/-4.94	-7.29/-9.53	-12.53/-15.43	-17.55/-18.6	-11.84/-10.45	-11.01/-10.99	-10.73/-11.19	-11.81/-10.92	-9.85/-9.01	-8.86/-8.97	-9.22/-9.73	-10.63/-10.86	-11.05/-11.89	-13.94/-16.8	-19/-19.59	-17.45/-16.08	-16.25/-14.49	-12.81/-10.06	-6.57/-4.32	-3.63/-2.83	-2.42/-3.42	-5.06/-5.61	-4.02/-2.66
Θ(180°)	-5.12/-6.37	-9.52/-14.57	-18.06/-18.13	-18.99/-14.75	-13.34/-11.94	-10.88/-12.48	-17.91/-18.88	-18.9/-17.9	-15.25/-12.36	-10.29/-8.95	-7.7/-6.66	-5.97/-5.62	-5.97/-6.52	-7.13/-7.62	-7.93/-8.05	-8.44/-8.73	-10.17/-12.69	-17.86/-18.59	-16.61/-11.54	-9.77/-8.95	-8.29/-7.62	-7.57/-10.12	-10.98/-8.5	-7.33/-6.37
Freq(Hz)	5.885G/Pol.	Phi/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-15.96/-11.45	-8.67/-6.19	-4.23/-3.13	-1.71/-0.54	0.17/0.74	1.15/1.26	1.21/1.06	0.67/0.11	-0.68/-1.59	-2.63/-4	-5.89/-7.99	-11.04/-15.82	-17.47/-12.8	-9.11/-6.48	-4.29/-2.69	-1.29/-0.37	0.15/0.53	0.85/1.09	1.24/1.36	1.03/0.43	-0.38/-1.44	-3.02/-4.1	-5.85/-8.14	-10.6/-15.34
Θ(7.5°)	-14.23/-13.75	-11.7/-8.57	-6.45/-4.95	-3.25/-1.64	-0.77/-0.05	0.39/0.63	0.9/0.97	0.74/0.24	-0.48/-1.29	-2.51/-3.93	-5.68/-7.89	-10.89/-14.91	-15.46/-11.84	-8.46/-5.7	-3.61/-1.88	-0.72/-0.13	0.31/0.58	0.72/0.75	0.67/0.41	-0.05/-0.79	-1.71/-2.84	-4.26/-5.01	-6.32/-8.02	-10.63/-14.23
Θ(15°)	-14.01/-17.45	-12.36/-9.13	-6.32/-5.08	-4.46/-2.77	-1.79/-1.19	-1.05/-1.11	-0.93/-0.95	-0.71/-0.55	-0.49/-0.89	-1.85/-3.13	-4.73/-6.55	-8.59/-11.47	-16.39/-18.8	-15.95/-9.63	-6.06/-3.64	-2.12/-1.34	-0.82/-0.47	-0.06/0.13	0.21/0.04	-0.33/-1.11	-1.89/-3.21	-4.14/-4.74	-5.68/-6.78	-9.27/-12.81
Θ(22.5°)	-6.82/-7.69	-8.94/-7.89	-5.8/-4.4	-3.34/-2.12	-1.31/-1.05	-1.14/-1.63	-1.87/-1.74	-1.31/-1.3	-1.63/-2.21	-3.16/-4.74	-6.94/-9.81	-13.56/-19.14	-18.65/-13.65	-9.11/-5.99	-3.96/-2.81	-1.98/-1.34	-0.55/-0.02	0.22/-0.05	-0.58/-1.36	-1.93/-2.62	-3.02/-3.67	-3.76/-3.68	-3.86/-4.01	-5.03/-6.41
Θ(30°)	-6.9/-7.96	-7.73/-6.2	-5.08/-3.75	-3.06/-2.74	-2.22/-2.29	-2.64/-2.7	-2.87/-3.11	-2.98/-2.77	-2.72/-2.97	-4.04/-6.16	-9.12/-12.26	-16.16/-19.47	-18.76/-15.12	-10.67/-7.74	-5.39/-3.74	-2.06/-0.66	0.57/1.27	1.42/1.49	1.77/1.87	1.34/0.25	-1.03/-2.41	-3.45/-4.3	-4.42/-4.6	-4.97/-6.3
Θ(37.5°)	-4.65/-6.34	-8.76/-11.31	-12.58/-12.84	-12.1/-11.34	-9.89/-7.84	-6.03/-4.62	-3.74/-3.53	-4.04/-4.14	-3.55/-3.31	-4.68/-7.91	-12.27/-16.47	-15.59/-18.66	-17.62/-13.36	-9.69/-6.63	-3.66/-1.36	0.49/1.56	1.87/1.96	2.47/3.16	3.43/3.33	2.78/1.68	0.45/-0.46	-1.36/-1.7	-2.54/-3.97	-5.19/-4.8
Θ(45°)	-12.47/-10.45	-9.59/-11.02	-16.1/-18.33	-15.82/-11.96	-10.4/-9.66	-9.51/-8.82	-8.01/-7.07	-5.85/-5.48	-5.89/-7.69	-10.68/-15.63	-16.11/-13.21	-13.07/-16.23	-18.49/-19.16	-15.3/-7.7	-3.68/-1.59	-0.34/0.19	0.43/0.75	0.65/0.75	1.29/1.66	0.92/0.08	-0.29/-1.58	-2.52/-3.09	-3.45/-4.31	-6.29/-10.26
Θ(52.5°)	-12.83/-12.74	-12.24/-11.89	-17.07/-17.75	-12.28/-9.51	-8.24/-9.37	-9.89/-11.12	-14.94/-18.43	-18.61/-15.11	-10.24/-7.94	-7.43/-9.42	-13.8/-18.19	-17.51/-18.56	-9.77/-5.69	-3.7/-2.38	-1.99/-1.37	-0.29/-0.01	0.02/-0.05	-0.19/0.03	-0.51/-0.75	-0.24/-0.4	-2/-4.12	-5.74/-3.99	-2.61/-4.86	-8.16/-10.76
Θ(60°)	-6.76/-7.62	-11.33/-16.62	-18.83/-13.9	-14.27/-14.32	-16.65/-17.71	-18.92/-19.75	-11.99/-9.1	-7.6/-7.32	-8.29/-9.27	-8.14/-8.86	-10.86/-9.48	-9.06/-10.43	-11.69/-13	-7.52/-4.44	-3.75/-3.05	-2.73/-3.01	-2.53/-1.66	-2.2/-3.21	-3.23/-2.03	-1.49/-2.44	-3.31/-5.28	-9.36/-11.49	-8.57/-6.65	-6.41/-7.59
Θ(67.5°)	-8.1/-10.65	-12.98/-18.48	-18.52/-15.65	-17.48/-18.08	-14.82/-12.43	-9.61/-11.14	-14.02/-14.42	-16.15/-11.79	-11.99/-13.27	-18.78/-12.6	-9.33/-9.74	-15.67/-18.47	-18.95/-16.88	-9.62/-7.3	-6.19/-4.33	-2.87/-3.45	-3.42/-3.88	-4.81/-5.84	-6.34/-3.91	-2.17/-3.18	-5.88/-7.4	-9.9/-9.61	-5.37/-4.05	-4.35/-5.21
Θ(75°)	-10.51/-14.27	-18.11/-15.27	-19.11/-18.09	-11.57/-12.89	-15.04/-13.42	-8.87/-7.26	-9.75/-14.25	-16.4/-11.16	-11.24/-13.48	-13.03/-10.04	-7.96/-6.56	-7.88/-7.67	-8.23/-7.72	-8.29/-11.41	-11.53/-5.8	-2.3/-1.25	1.37/1.38	0.16/-0.68	-1.85/-1.59	-0.77/-0.78	-3.18/-5.11	-7.05/-10.34	-6.86/-6.42	-9.81/-11.45
Θ(82.5°)	-17.7/-15.83	-15.42/-14.7	-19.2/-17.99	-18.77/-16.46	-13.26/-9.85	-7.73/-7.12	-6.62/-7.71	-13.63/-17.76	-11/-10.59	-18.64/-19.2	-12.45/-11.01	-15.2/-17.96	-18.38/-13.52	-15.41/-18.95	-14.16/-7.16	-6.07/-3.94	-1.25/-1.69	-1.97/-2.77	-2.54/-0.59	0.34/-0.49	-2.76/-4.4	-6.81/-6.41	-4.78/-4.77	-9.09/-13.56
Θ(90°)	-11.62/-10.61	-12.37/-14.64	-18/-17.07	-18.47/-19.01	-12.97/-9	-5.78/-5.29	-7.3/-10.1	-11.91/-16.97	-12.24/-10.85	-10.92/-16.89	-17.87/-13.58	-13.41/-12.79	-16.82/-10.98	-9.69/-15.65	-13.9/-8.15	-5.1/-0.12	1.59/0.74	-1.73/-3.28	-1.29/-0.09	-0.08/-0.44	-1.76/-2.91	-2.97/-4.87	-8.9/-13.6	-14.55/-19.12
Θ(97.5°)	-14.48/-15.99	-11.57/-12.34	-17.9/-12.75	-16.87/-18.98	-16.6/-17.11	-8.71/-5.3	-7.52/-18.69	-12.78/-13.32	-8.68/-9.13	-8.46/-18.26	-19.44/-12.09	-14.49/-17.66	-16.7/-16.91	-18.07/-14.99	-18.31/-8.9	-2.28/1.45	2.38/1.94	0.28/0.14	0.49/0.96	-0.12/-0.67	-1.11/-2.53	-5.8/-7.16	-16.91/-18.04	-12.14/-12.14
Θ(105°)	-10.16/-14.25	-9.55/-12.5	-16.79/-14.86	-12.88/-9.46	-5.77/-7.45	-10.58/-9.61	-11.48/-18.69	-15.6/-9.59	-11.21/-16.64	-17.6/-11.96	-13.57/-12.1	-18.09/-18.87	-10.17/-12.18	-11.46/-11.65	-14.61/-17.39	-7.4/-4.28	-1.03/-1.64	-3.24/-3.73	-2.47/-0.64	-1.14/-1.64	-0.94/-0.84	-3.89/-7.75	-11.05/-15.71	-10.92/-7.92
Θ(112.5°)	-12.74/-17.78	-14.22/-18.95	-18.55/-18.37	-16.1/-18.33	-13.27/-13.69	-16.89/-15	-17.04/-17.74	-11.91/-12.96	-18.59/-18.29	-12.94/-15.89	-19.34/-15.75	-18.99/-18.03	-12.68/-5.27	-5.96/-17.4	-18.03/-17.4	-5.97/-1.84	0.8/-1.62	-2.86/-3.77	0.09/-2.15	-7.17/-2.6	-3.05/-3.55	-6.39/-11.04	-9.35/-8.19	-8.2/-8.91
Θ(120°)	-14.49/-18.41	-17.41/-17.97	-17.89/-14.39	-12.52/-13.29	-15.52/-13.72	-13.79/-11.25	-12.52/-16.93	-16.89/-18.19	-16.04/-10.5	-13.42/-19.12	-19.25/-13.67	-12.21/-16.03	-15.62/-17.73	-16.74/-17.67	-15.69/-12.97	-6.4/-1.9	-0.79/-1.31	-1.52/-3.53	0.91/0.29	-5.97/-2.95	0.13/-0.92	-3.81/-7.67	-9.35/-14.2	-7.62/-8.18
Θ(127.5°)	-6.65/-13.11	-16.12/-17.56	-15.39/-12.04	-8.42/-8.39	-8.87/-10.75	-13.81/-12.67	-13.13/-15.1	-15.6/-16.95	-17.7/-19.16	-17.6/-17.74	-17.67/-9.89	-10.05/-12.69	-8.7/-5.54	-7.33/-14.54	-18.39/-9.09	-4.61/-1.35	-1.28/0.13	-3.79/-4.89	0.19/-0.64	-5.48/-2.69	0.45/-1.8	-3.42/-5.72	-15.34/-10.43	-4.69/-2.85
Θ(135°)	-4.11/-7.39	-6.92/-8.59	-14.3/-18.81	-16.41/-12.22	-11.33/-11.64	-12.28/-13.17	-16.53/-18.08	-17.93/-18.31	-17.13/-13.51	-14.92/-17.87	-18.29/-15.63	-15.02/-16.73	-10.52/-6.2	-10.41/-17.25	-8.12/-7.79	-5.35/-4.45	-1.67/-0.79	-4.57/-3.46	-0.87/-1.25	-3.07/-5.15	-3.95/-1.48	-5.27/-10.49	-9.89/-17.23	-8.26/-3.83
Θ(142.5°)	-9.54/-11.16	-12.23/-17.29	-18.74/-16.42	-18.34/-18.95	-16.26/-13.78	-13.66/-15.6	-15.2/-12.16	-10.97/-15.1	-19.33/-12.74	-13.58/-18.86	-18.88/-14.12	-10.17/-11.36	-5.95/-5.44	-9.4/-12.5	-9.09/-8.42	-9.34/-5.98	-2.3/-3.91	-5.73/-4.85	-3.45/-2.71	-3.22/-4.27	-8.92/-6.97	-4.5/-6.18	-11.63/-9.19	-8.3/-8.05
Θ(150°)	-8.04/-10.14	-9.84/-9.91	-13.2/-15.55	-14.8/-13.83	-11.87/-10.73	-10.67/-10.99	-10.67/-8.92	-8.66/-11.99	-19.26/-17.34	-16.01/-15.83	-10.99/-9.88	-11.32/-12.84	-12.07/-8.98	-7.47/-7.58	-8.18/-7.14	-5.75/-4.75	-4.66/-5.94	-6.68/-5.26	-2.82/-2.15	-4.85/-12.04	-11.48/-11.56	-8.48/-5.99	-5.83/-7.57	-8.31/-7.12
Θ(157.5°)	-6.62/-10.78	-15.51/-19.36	-18.21/-18.3	-18.16/-15.28	-13/-12.63	-13.14/-13.51	-13.65/-14.17	-15.71/-17.55	-18.08/-17.73	-16.94/-9.78	-6.78/-5.63	-4.44/-3.16	-2.67/-3.29	-4.96/-7.07	-8.76/-10.06	-12.15/-14.14	-13.91/-12.09	-9/-6.85	-5.39/-5.49	-6.91/-7.83	-8.02/-7.64	-6.06/-4.88	-4.68/-5.36	-5.26/-5.76
Θ(165°)	-5.83/-4.57	-5.45/-8.01	-10.94/-12.01	-12.32/-13.15	-13.82/-15.62	-17.89/-17.44	-19.1/-18.15	-18.27/-19.1	-13.88/-11.36	-11.36/-13.08	-14.63/-12.59	-9.06/-6.1	-4.42/-3.98	-4.54/-5.84	-7.41/-8.91	-10.23/-9.62	-8.04/-6.53	-5.76/-5.87	-6.43/-6.26	-6.16/-6.75	-6.77/-6.07	-5.97/-7.43	-10.13/-11.54	-10.82/-8.86
Θ(172.5°)	-11.13/-15.11	-15.52/-13.57	-12.75/-12.37	-12.52/-13.93	-15.61/-16.92	-16.11/-13.72	-12.37/-12.06	-12.19/-13.25	-14.71/-17.95	-17.54/-17.94	-16.92/-12.57	-9.63/-7.59	-6.14/-5.57	-5.69/-6.29	-6.55/-6.24	-5.58/-4.74	-3.92/-3.24	-2.84/-2.68	-2.52/-2.57	-3.27/-4.67	-6.25/-7.51	-10.15/-15.68	-17.96/-14.56	-10.63/-8.99
Θ(180°)	-13.76/-15.31	-14.32/-10.78	-8.17/-6.65	-5.72/-5.04	-4.18/-3.52	-3.23/-2.98	-3.45/-4.25	-4.72/-5.26	-5.61/-6.18	-6.58/-7.2	-7.78/-8.71	-10.24/-12.26	-14.95/-17.15	-16.44/-13.63	-11.28/-9.47	-8.02/-6.88	-5.91/-5.41	-5.16/-4.84	-4.73/-5.4	-6.09/-7.09	-7.57/-8.55	-9.87/-10.93	-10.17/-9.87	-10.61/-11.94
Freq(Hz)	5.885G/Pol.	Theta/Ant. 3	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	2.13/2.26	2.27/1.53	0.86/0.06	-1/-2.8	-4.69/-6.88	-9.05/-10.61	-11.79/-11.62	-8.98/-6.29	-4.08/-2.57	-1.24/-0.46	0.19/0.69	0.99/1.17	1.29/1.33	1.14/0.7	0.12/-0.49	-1.45/-2.74	-4.52/-7.24	-9.94/-12.38	-13.21/-10.48	-7.98/-5.18	-3.01/-1.49	-0.72/-0.02	0.9/1.61	1.81/2.27
Θ(7.5°)	0.81/1.23	1.11/0.99	0.52/-0.17	-0.58/-1.8	-3.41/-5.35	-8.04/-11	-16/-19.01	-13.39/-8.18	-5.33/-3.57	-2.1/-0.93	0.01/0.74	1.1/1.28	1.37/1.34	1.14/0.83	0.02/-1.02	-2.42/-4.25	-6.66/-10	-13/-12.65	-9.32/-7.03	-5.41/-3.62	-2.24/-1.31	-0.84/-0.46	0.13/0.26	0.75/0.81
Θ(15°)	-0.2/-0.2	-0.29/-0.26	-0.64/-1.67	-3.12/-5	-6.94/-9.96	-15.21/-17.97	-19.12/-16.01	-11.71/-8.82	-6.45/-4.86	-3.56/-2.31	-1.57/-1.14	-0.78/-0.32	0.15/0.64	0.98/1.07	0.62/-0.32	-1.51/-3.29	-5.77/-9.24	-13.31/-12.98	-9.32/-6.94	-4.92/-3.47	-2.31/-1.41	-0.87/-0.84	-1.11/-1.48	-0.65/-0.28
Θ(22.5°)	-0.99/-1.84	-2.76/-2.48	-2.09/-2.44	-3.13/-3.91	-5.2/-7.19	-10.69/-15.98	-18.67/-18.77	-13.74/-9.74	-6.57/-4.45	-3.01/-2.23	-2.01/-2.09	-1.96/-1.12	0.01/0.88	1.22/1.13	0.77/0.1	-0.94/-2.3	-4.42/-6.93	-8.95/-10.52	-9.09/-5.9	-4.75/-3.61	-2.5/-1.99	-2.16/-1.93	-1.6/-0.59	0.28/-0.35
Θ(30°)	0.63/0.17	-0.87/-2	-2.05/-2.12	-3.44/-5.07	-7.98/-10.19	-15.5/-18.73	-18.16/-19.33	-15.34/-11.61	-8.36/-5.49	-3.38/-2.94	-3.9/-5.87	-6.33/-4.04	-1.17/0.88	1.81/1.74	0.89/-0.04	-1.06/-2.52	-3.9/-5.56	-8.29/-10.39	-8.45/-6.8	-6.06/-3.91	-2.74/-2.26	-1.18/-0.83	-0.53/-0.04	0.42/0.59
Θ(37.5°)	0.3/0.47	-0.28/-0.92	-1.45/-2.21	-4.48/-6.73	-8.79/-9.69	-11.22/-13.2	-18.51/-18.14	-17.21/-13.05	-10/-6.03	-3.79/-3.85	-5.3/-5.94	-4.53/-2.19	-0.44/0.56	1.09/0.86	0.33/0.01	-0.54/-1.45	-3.02/-4.75	-5.59/-4.92	-5.27/-6.83	-6.18/-5.29	-3.55/-2.09	-2.19/-2.18	-2.07/-1.75	-1.55/-0.71
Θ(45°)	-1.55/-2.41	-4.16/-5.45	-4.35/-4.16	-5.36/-7.32	-8.18/-10.16	-12.67/-14.06	-13.78/-16.8	-17.74/-15.36	-11.62/-8.43	-5.05/-3.53	-5.33/-8.1	-6.03/-2.31	-0.75/0.27	1.25/1.77	1.75/1.53	1.32/0.11	-1.95/-2.98	-4.42/-7.89	-11.14/-8.76	-6.46/-4.76	-3.74/-3.12	-2.38/-1.08	-0.27/-0.29	-0.96/-1.56
Θ(52.5°)	-3.67/-4.98	-6.13/-8.21	-7.77/-5.78	-6.53/-9.69	-13.05/-16.02	-15.08/-13.67	-13.44/-15.2	-18.86/-14.06	-7.46/-5.33	-4.21/-3.91	-5.73/-7.58	-6.02/-2.55	-0.41/1.08	2.18/2.23	1.07/0.31	-0.21/-2.04	-3.17/-6.07	-11.43/-9.75	-9.12/-6.91	-4.63/-3.49	-3.2/-3.57	-4.56/-5.57	-4.25/-3.07	-3.39/-3.6
Θ(60°)	-7.95/-7.18	-6.66/-6.25	-5.88/-7.06	-11.06/-13.1	-14.32/-19.03	-18.17/-13.78	-8.59/-7.79	-12.04/-19.31	-15.09/-9	-5.95/-3.92	-4.72/-7.97	-8.65/-5.49	-3.59/-2.44	-0.74/0.1	-0.54/-0.58	-0.67/-2.04	-4.87/-8.31	-12.28/-19.48	-9.46/-7.86	-7.27/-5.8	-8.29/-10.85	-9.3/-8.7	-7.65/-6.29	-7.34/-7.95
Θ(67.5°)	-10.34/-9.24	-5.61/-5.46	-6.16/-6.06	-9.32/-11.68	-12.99/-14.16	-16.04/-11.18	-8.24/-7.05	-8.2/-15.78	-17.13/-9.16	-6.82/-3.9	-3.69/-7.33	-7.48/-5.96	-5.42/-3.15	-1.65/-1.62	-2.46/-2.06	-2.51/-4.79	-5.6/-5.95	-8.17/-10.4	-16.75/-12.31	-10.17/-14.79	-12.31/-9.74	-10/-8.78	-7.65/-6.02	-4.99/-7.02
Θ(75°)	-8.74/-12.24	-16.6/-13.04	-10.79/-10.19	-12.55/-13.33	-15.31/-17.82	-17.56/-12.78	-10.53/-9.52	-7.95/-8.05	-11.31/-16.61	-10.92/-6.45	-5.47/-8.32	-9.1/-11.93	-9.67/-5.59	-3.23/-2.85	-2.81/-2.16	-2.04/-2.63	-2.4/-4.56	-7.61/-11.11	-18.84/-12	-9.12/-7.21	-7.23/-4.93	-7.08/-13.83	-9.91/-7.52	-4.92/-4.93
Θ(82.5°)	-16.25/-18.79	-19.02/-11.57	-10.94/-9.55	-14.27/-15.13	-15.38/-17.1	-14.41/-11.62	-10.07/-9.81	-9.97/-11.03	-14.18/-17.35	-11.66/-7.02	-4.47/-8.25	-14.23/-12.04	-9.41/-5.27	-2.64/-3	-3.53/-2.34	-2.25/-1.74	-2.1/-4.59	-10.06/-14.76	-14.05/-14.8	-17.7/-11.93	-8.06/-7.46	-8.42/-18.52	-17.5/-10.49	-12.28/-10.22
Θ(90°)	-18.27/-17.64	-18.15/-12.33	-12.64/-10.86	-14.02/-18.62	-18.88/-19.63	-15.91/-13.64	-11.17/-10.36	-9.11/-8.44	-11.29/-17.16	-19.13/-11.22	-6.7/-11.83	-14.75/-18.45	-15.48/-7.62	-3.56/-3.94	-4.58/-3.54	-2.47/-0.74	-0.97/-2.31	-5.69/-5.4	-7.09/-12.21	-14.75/-9.01	-8.27/-10.61	-10.18/-18.89	-14.18/-13.87	-10.63/-10.68
Θ(97.5°)	-11.73/-15.41	-18.7/-14.73	-11.99/-13.95	-11.78/-18.44	-18.56/-18.69	-18/-13.54	-14.83/-17.17	-9.67/-9.33	-14.78/-18.69	-14.93/-13.63	-13.08/-18.11	-18/-15.04	-11.95/-7.61	-4.54/-6.84	-6.18/-4.9	-1.53/-0.66	0.19/-1.22	-3.96/-4.74	-5.73/-8.2	-10.75/-13.49	-12.87/-15.63	-15.38/-15.1	-12.45/-12.25	-10.43/-10.53
Θ(105°)	-15.85/-13.72	-12.67/-11.43	-11.58/-12.81	-17.9/-18.16	-17.61/-18.31	-14.38/-9.42	-14.92/-17.48	-13.34/-12.86	-17.28/-17.14	-15.09/-16.39	-12.42/-18.05	-19.02/-10.1	-11.13/-6.88	-4.82/-5.07	-6.14/-6.19	-3.4/-1.13	0.06/-0.18	-3.74/-4.2	-6.86/-9.89	-7.61/-18.25	-17.66/-10.84	-10.02/-13.29	-14.15/-18.79	-17.53/-14.25
Θ(112.5°)	-17.19/-15.03	-12.88/-11.62	-10.94/-10.32	-13.82/-11.96	-18.2/-13.85	-18.57/-18.79	-17.7/-17.02	-17.84/-18.63	-15.84/-17.93	-12.09/-15.11	-15.32/-14.62	-11.77/-9.49	-7.56/-8.11	-7.45/-7.4	-9.44/-12.04	-7.03/-3.49	-1.67/-3.52	-6.35/-5.53	-3.44/-6.16	-6.43/-9.09	-18.72/-12.21	-14.05/-18.96	-17.95/-18.06	-18.8/-18.64
Θ(120°)	-19.81/-19.5	-12.54/-10.81	-17.34/-13.71	-10.19/-14.81	-15.17/-18.39	-15.28/-14.44	-12.09/-14.26	-16.6/-15.87	-17.35/-10.99	-12.61/-15.24	-14.71/-15.33	-11.83/-11.47	-8.35/-7.2	-10.39/-9.94	-10.79/-18.8	-10.91/-8.88	-5.04/-4.35	-7.12/-4.9	-3.44/-5.94	-7.37/-9.08	-11.49/-13.52	-12.79/-12.25	-12.75/-10.82	-7.51/-12.33

Θ(127.5°)	-12.46/-10.69	-14.4/-14.44	-14.28/-13.75	-15.88/-15.31	-18.4/-18.08	-18.24/-16.45	-18.93/-16.47	-18.79/-17.17	-11.01/-10.22	-11.68/-13.63	-13.6/-15.47	-10.46/-16.13	-8.61/-9.74	-19.76/-6.48	-6.14/-10.52	-7.83/-4.46	-3.89/-6.49	-6.04/-3.95	-3.94/-7.16	-9.4/-5.76	-14.86/-18.19	-15.08/-18.64	-13.5/-12.15	-6.1/-6.44
Θ(135°)	-18.92/-12.62	-10.26/-17.63	-11.26/-13.06	-10.63/-8.62	-7.01/-8.8	-12.24/-18.77	-12.66/-10.06	-11.44/-10.16	-9.18/-8.98	-9.56/-11.62	-13.6/-18.17	-14.5/-13.69	-6.17/-12.83	-7.03/-2.94	-5.24/-12.23	-12.97/-6.34	-7.48/-7.33	-14.11/-11.77	-4.15/-4.36	-15.05/-9.33	-6.11/-8.92	-13.81/-8.13	-11.94/-12.4	-7.28/-9.89
Θ(142.5°)	-8.57/-18.99	-7.49/-6.17	-8.21/-7.61	-5.97/-4.75	-6.03/-9.88	-11.32/-14.05	-16.24/-13.2	-10.92/-12.5	-12.22/-10.39	-11.83/-14.53	-18.79/-11.4	-11.16/-6.88	-6.27/-13.27	-12.56/-8.47	-8.04/-15.01	-10.11/-7.97	-5.97/-4.5	-8.37/-9.91	-5.06/-3.61	-7.62/-17.82	-7.7/-5.78	-10.35/-14.33	-9.57/-10.88	-9.63/-5.25
Θ(150°)	-8.2/-3.59	-2.94/-4.56	-5.99/-5.49	-5.3/-6.34	-10.59/-18.62	-18.7/-17.69	-14.18/-12.01	-9.96/-7.78	-7.4/-10.33	-18.42/-17.24	-9.66/-9.43	-11.48/-6.37	-5.87/-11.44	-18.4/-9.89	-8.43/-7.15	-7.38/-8.6	-6.08/-4.95	-5.38/-6.15	-5.67/-5.46	-8.04/-15.21	-17.74/-9.92	-10.72/-15.28	-17.99/-16.23	-17.33/-15.43
Θ(157.5°)	0.77/-0.99	-4.45/-9.49	-16.34/-16.35	-17.76/-18.69	-14.16/-9.99	-9.58/-10.89	-9.84/-7.69	-6.94/-7.2	-8.66/-12.98	-17.44/-18.55	-18.35/-18.83	-11.35/-7.33	-6.84/-9.74	-18.84/-18.57	-17.92/-17.98	-13.72/-11.03	-10.98/-12.42	-10.55/-7.67	-7.86/-8.21	-8.8/-11.51	-16.45/-16.75	-11.84/-7.58	-4.45/-1.74	0.65/1.51
Θ(165°)	-5.01/-6.22	-5.66/-5.72	-6.89/-9.17	-10.82/-11.34	-12.9/-18.76	-18.22/-14.83	-11.2/-9.27	-8.72/-10.36	-12.6/-14.32	-15.54/-18.73	-16.92/-11	-7.84/-6.78	-6.73/-6.74	-6.33/-6.29	-6.65/-7.48	-8.1/-8.74	-9.72/-10.56	-10.7/-9.62	-8.24/-8	-7.85/-7.1	-5.97/-5.1	-4.73/-3.6	-2.18/-2.23	-3.16/-3.94
Θ(172.5°)	-5.69/-5.34	-6.83/-8.53	-10.81/-12.37	-11.95/-12.48	-14.48/-16.1	-12.15/-10.9	-10.55/-10.1	-10.44/-11.48	-12.17/-11.94	-11.87/-11.5	-10.74/-9.57	-9.16/-9.33	-9.25/-9.3	-9.66/-10.57	-12.29/-15.26	-15.76/-14.83	-13.24/-12.23	-11.8/-10.76	-9.12/-7.44	-5.35/-3.68	-3.04/-3.57	-4.41/-5.01	-5.86/-7.14	-7.64/-6.98
Θ(180°)	-7.42/-8.44	-10.79/-12.41	-14.55/-15.28	-14.04/-14.35	-13.94/-13.09	-12.49/-14.89	-18.57/-18.5	-18.88/-17.24	-14.78/-12.88	-11.43/-9.7	-8.06/-6.74	-5.72/-5.19	-5.29/-5.53	-5.86/-6.24	-6.23/-6.58	-7.14/-8.03	-9.55/-12.64	-17.36/-17.79	-15.46/-11.1	-8.8/-8.24	-7.02/-6.73	-7.65/-10.38	-13.37/-10.18	-7.76/-7.18
Freq(Hz)	2.45G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-19.42/-18.14	-16.05/-14.4	-13.1/-11.94	-10.78/-9.79	-8.99/-8.26	-7.66/-7.26	-7.1/-7.11	-7.22/-7.57	-8.17/-8.96	-9.87/-11.05	-12.44/-14.13	-15.83/-17.07	-17.13/-16.03	-14.24/-12.45	-10.84/-9.5	-8.53/-7.82	-7.34/-7.03	-6.89/-6.92	-7.12/-7.49	-7.95/-8.59	-9.51/-10.59	-11.86/-13.13	-14.39/-15.83	-17.67/-19.43
Θ(7.5°)	-17.02/-14.68	-12.77/-11.37	-10.24/-9.18	-8.22/-7.38	-6.63/-5.96	-5.44/-5.09	-4.89/-4.79	-4.78/-4.92	-5.26/-5.74	-6.31/-7.01	-7.87/-8.95	-10.13/-11.62	-13.24/-15.12	-16.57/-16.31	-15.06/-13.58	-12.23/-11.22	-10.4/-9.93	-9.69/-9.75	-10.11/-10.7	-11.51/-12.72	-14.43/-16.51	-17.69/-18.4	-17.88/-18.46	-18.64/-19.3
Θ(15°)	-12.22/-10.62	-9.3/-8.35	-7.52/-6.7	-5.84/-5.09	-4.42/-3.83	-3.35/-2.94	-2.64/-2.46	-2.35/-2.33	-2.46/-2.71	-3.07/-3.51	-4.03/-4.71	-5.56/-6.56	-7.79/-9.3	-11.33/-13.49	-15.56/-16.66	-16.58/-15.65	-14.56/-13.81	-13.62/-13.84	-14.38/-15.24	-16.51/-18.47	-18.84/-18.78	-17.75/-18.27	-18.09/-18.15	-15.68/-13.6
Θ(22.5°)	-8.65/-7.36	-6.49/-5.83	-5.25/-4.57	-3.85/-3.15	-2.53/-2	-1.56/-1.15	-0.8/-0.58	-0.42/-0.35	-0.38/-0.54	-0.79/-1.15	-1.59/-2.17	-2.9/-3.82	-4.9/-6.29	-7.87/-9.6	-11.49/-13.4	-15.44/-17.27	-18.34/-18.83	-19.08/-19.34	-19.42/-19.17	-18.22/-18.46	-18.32/-18.23	-17.55/-16.18	-14.59/-12.94	-11.28/-9.81
Θ(30°)	-6.08/-5.19	-4.61/-4.22	-3.8/-3.26	-2.62/-1.91	-1.25/-0.73	-0.3/0.13	0.48/0.72	0.94/1.05	1.05/0.96	0.78/0.54	0.19/-0.31	-0.9/-1.62	-2.5/-3.52	-4.77/-6.12	-7.59/-9.25	-11.1/-13.19	-15.5/-17.41	-18.54/-18.47	-17.78/-16.78	-15.81/-15.32	-15.29/-15.3	-14.61/-13.03	-11.2/-9.59	-8.18/-6.94
Θ(37.5°)	-4.7/-4.21	-3.96/-3.72	-3.39/-2.9	-2.22/-1.42	-0.66/-0.03	0.46/0.93	1.31/1.61	1.84/1.97	1.97/1.87	1.71/1.45	1.09/0.6	0.01/-0.69	-1.49/-2.4	-3.43/-4.58	-5.82/-7.19	-8.71/-10.34	-12.1/-13.66	-14.89/-15.73	-16.14/-16.23	-16.33/-16.81	-17.74/-17.66	-14.89/-11.66	-9.13/-7.35	-6.07/-5.22
Θ(45°)	-4.39/-4.23	-4.08/-3.81	-3.35/-2.76	-1.99/-1.06	-0.1/0.72	1.39/1.95	2.37/2.66	2.88/2.94	2.87/2.68	2.42/2.08	1.66/1.16	0.56/-0.07	-0.78/-1.57	-2.6/-3.78	-5.15/-6.8	-8.64/-10.8	-13.35/-15.95	-18.33/-18.1	-18.24/-18.25	-18.08/-18.36	-19.24/-18.43	-14.27/-10.55	-7.95/-6.28	-5.19/-4.61
Θ(52.5°)	-4.53/-4.43	-4.29/-3.87	-3.14/-2.3	-1.38/-0.35	0.62/1.5	2.21/2.8	3.23/3.52	3.7/3.71	3.59/3.31	2.94/2.49	1.94/1.33	0.67/-0.04	-0.8/-1.77	-2.91/-4.31	-5.96/-7.89	-10.37/-13.29	-16.42/-18.36	-18.52/-17.44	-19.01/-16.79	-15.04/-13.63	-12.37/-10.92	-9.44/-8.11	-6.84/-5.84	-5.05/-4.61
Θ(60°)	-5.97/-5.82	-5.56/-4.95	-3.85/-2.61	-1.42/-0.27	0.73/1.54	2.2/2.8	3.27/3.65	3.89/4.02	4/3.81	3.48/3.07	2.56/1.97	1.36/0.68	-0.1/-1	-2.06/-3.23	-4.46/-5.97	-7.83/-9.96	-11.76/-13.17	-14.61/-15.28	-14.66/-13.49	-12.15/-10.95	-9.78/-8.67	-7.76/-7.24	-7.04/-6.91	-6.51/-6.17
Θ(67.5°)	-7.06/-6.76	-6.33/-5.48	-4.18/-2.77	-1.4/-0.14	0.87/1.66	2.25/2.8	3.27/3.66	3.95/4.11	4.13/3.94	3.61/3.13	2.56/1.93	1.24/0.47	-0.39/-1.36	-2.35/-3.44	-4.72/-6.42	-8.93/-11.98	-14.53/-15.48	-14.81/-13.17	-12.01/-11.54	-11.48/-11.28	-10.64/-9.66	-8.58/-7.78	-7.44/-7.4	-7.37/-7.24
Θ(75°)	-6.67/-6.46	-5.95/-5.04	-3.7/-2.34	-1.08/0.1	1.13/2.01	2.68/3.22	3.68/4.02	4.21/4.26	4.19/3.95	3.52/2.93	2.16/1.3	0.39/-0.61	-1.66/-2.75	-3.87/-5.11	-6.82/-9.5	-12.94/-14.14	-12.2/-10.59	-9.46/-8.76	-8.75/-9.48	-10.85/-11.92	-11.87/-10.96	-9.78/-8.49	-7.43/-6.91	-6.73/-6.68
Θ(82.5°)	-8.25/-7.67	-6.88/-5.57	-3.77/-2.04	-0.6/0.64	1.68/2.6	3.34/3.94	4.38/4.66	4.78/4.75	4.63/4.41	3.99/3.3	2.34/1.15	-0.22/-1.82	-3.45/-4.94	-6.24/-7.77	-9.99/-11.95	-11.83/-10.35	-9.57/-9.55	-9.96/-11.15	-13.3/-16.79	-18.46/-17.83	-17.96/-18.34	-16.13/-13.86	-11.89/-10.53	-9.56/-8.88
Θ(90°)	-7.24/-6.2	-5.16/-3.96	-2.37/-0.75	0.55/1.57	2.36/2.99	3.49/3.86	4.14/4.31	4.37/4.38	4.42/4.43	4.23/3.73	2.91/1.93	0.66/-0.92	-2.5/-3.88	-5.18/-6.67	-8.05/-8.45	-7.78/-7.1	-7.22/-8.17	-10.22/-13.7	-17.77/-18.43	-17.07/-17.03	-18.7/-17.17	-13/-10.86	-9.73/-9.05	-8.56/-8.04
Θ(97.5°)	-7.02/-5.8	-4.41/-3.1	-1.66/-0.26	0.93/1.84	2.55/3.09	3.43/3.54	3.48/3.36	3.28/3.34	3.53/3.64	3.44/2.92	2.16/1.17	-0.16/-1.72	-3.13/-4.37	-5.71/-7.25	-8.07/-7.69	-6.8/-6.57	-7.36/-9.01	-11.53/-13.66	-13.39/-12.6	-12.61/-13.62	-16.61/-18.87	-15.78/-11.6	-9.31/-8.01	-7.53/-7.43
Θ(105°)	-5.85/-5.48	-4.39/-3.02	-1.44/0.08	1.32/2.25	2.97/3.54	3.91/3.96	3.74/3.36	3.02/2.92	3/3	2.73/2.23	1.54/0.6	-0.64/-2.03	-3.19/-4.28	-5.63/-6.85	-7.27/-6.78	-6.27/-6.8	-8.46/-10.69	-13.61/-14.9	-12.77/-11.31	-11.13/-11.52	-12.48/-13.5	-11.68/-9.01	-7.08/-5.87	-5.37/-5.52
Θ(112.5°)	-5.8/-5.65	-4.81/-3.38	-1.57/0.16	1.53/2.51	3.14/3.65	4/4.1	3.9/3.5	3.01/2.63	2.37/2.1	1.74/1.28	0.61/-0.4	-1.54/-2.58	-3.51/-4.63	-6.02/-7.47	-8.41/-8.52	-9.13/-11.5	-16.65/-18.94	-17.95/-11.87	-8.74/-7.94	-8.8/-10.96	-14.62/-16.94	-12.46/-9.51	-7.96/-6.87	-6.02/-5.71
Θ(120°)	-5.57/-5.2	-4.64/-3.54	-1.79/0.08	1.61/2.65	3.28/3.68	3.95/4	3.79/3.36	2.75/2.13	1.58/1.1	0.62/0.01	-0.92/-2.12	-3.26/-4.15	-5.15/-6.66	-8.75/-10.64	-10.73/-10.32	-11.98/-17.76	-18.62/-17.1	-11.19/-7.57	-5.65/-5.24	-6.1/-7.98	-11.11/-14.72	-12.45/-9.56	-8.43/-7.9	-7.1/-6.13
Θ(127.5°)	-6.31/-6.11	-6.15/-5.84	-4.42/-2.31	-0.43/0.94	1.75/2.23	2.53/2.62	2.51/2.16	1.61/0.99	0.42/-0.16	-0.92/-1.98	-3.42/-4.76	-5.57/-6.12	-6.98/-8.24	-9.14/-8.61	-7.56/-7.55	-9.23/-13.08	-18.19/-19.69	-12.89/-9.17	-7.7/-7.92	-9.45/-11.74	-14.2/-14.51	-10.86/-8.09	-6.91/-6.87	-7.06/-6.83
Θ(135°)	-6.37/-6.18	-6.17/-6.37	-6.28/-5.05	-3.12/-1.36	-0.16/0.54	0.88/1.01	0.96/0.79	0.48/0.07	-0.45/-1.2	-2.4/-4	-5.74/-6.87	-7.36/-7.89	-8.85/-9.87	-9.96/-9.2	-8.62/-9.11	-10.86/-13.38	-14.45/-12.47	-9.79/-8.07	-7.66/-8.62	-10.91/-14.27	-18.14/-18.67	-13.5/-9.41	-7.07/-6.19	-6.17/-6.42
Θ(142.5°)	-5.7/-5.53	-5.23/-5.08	-4.98/-4.48	-3.29/-1.86	-0.72/0.01	0.31/0.34	0.21/-0.07	-0.46/-1	-1.82/-3.08	-4.92/-7.1	-9.01/-9.91	-10.37/-11.2	-12.25/-12.85	-12.81/-13.09	-14.61/-18.07	-17.36/-18.03	-15.84/-12.94	-10.75/-9.41	-9.2/-9.95	-11.54/-13.42	-14.94/-15.94	-14.46/-10.96	-7.93/-6.23	-5.58/-5.57
Θ(150°)	-6.36/-6.38	-6.28/-6.12	-5.91/-5.47	-4.63/-3.49	-2.42/-1.67	-1.3/-1.26	-1.53/-2.02	-2.72/-3.73	-5.2/-7.25	-10.07/-13	-14.27/-13.59	-12.85/-12.56	-12.29/-11.94	-11.85/-12.4	-13.67/-15.31	-17.11/-19.29	-18.2/-18.53	-17.96/-15.17	-14.1/-14.19	-14.87/-15.06	-14.22/-13.27	-12.5/-11.29	-9.38/-7.71	-6.69/-6.35
Θ(157.5°)	-8.09/-8.31	-8.48/-8.51	-8.47/-8.27	-7.79/-6.94	-6.02/-5.33	-5.04/-5.14	-5.6/-6.44	-7.75/-9.64	-12.4/-15.71	-17.12/-14.56	-11.97/-10.39	-9.47/-9.1	-9.05/-9.31	-9.85/-10.76	-12.14/-13.89	-16.51/-17.38	-17.77/-17.19	-14.33/-12.81	-12.46/-13.19	-14.85/-16.36	-15.73/-13.93	-12.54/-11.67	-10.72/-9.65	-8.69/-8.23
Θ(165°)	-10.32/-10.39	-10.61/-10.67	-10.64/-10.69	-10.81/-10.91	-10.76/-10.56	-10.65/-11.04	-11.9/-12.96	-14.28/-15.22	-15.08/-13.92	-12.38/-11.06	-10.2/-9.75	-9.7/-10.03	-10.71/-11.76	-13.21/-14.99	-16.65/-16.98	-15.37/-13.29	-11.4/-10.05	-9.14/-8.83	-9.07/-9.95	-11.37/-13.08	-14.37/-14.68	-14.16/-13.71	-13.26/-12.48	-11.5/-10.69
Θ(172.5°)	-13.44/-12.84	-12.53/-12.26	-11.94/-11.62	-11.63/-11.8	-11.84/-11.63	-11.32/-10.88	-10.49/-10.17	-9.89/-9.68	-9.55/-9.53	-9.48/-9.64	-10.12/-10.91	-12.25/-14.25	-17.05/-18.48	-18.95/-17.96	-14.68/-12.15	-10.4/-9.21	-8.44/-7.99	-7.74/-7.8	-8.16/-8.83	-9.79/-10.92	-11.98/-12.96	-13.7/-14.36	-15.1/-15.46	-15.03/-14.03
Θ(180°)	-17.76/-16.65	-15.67/-14.74	-13.84/-12.85	-12.08/-11.48	-10.86/-10.1	-9.25/-8.47	-7.84/-7.45	-7.28/-7.34	-7.62/-8.05	-8.67/-9.52	-10.7/-12.31	-14.72/-18.1	-18.47/-19.03	-16.92/-13.96	-11.76/-10.18	-9.06/-8.37	-7.95/-7.75	-7.68/-7.76	-8.04/-8.5	-9.18/-9.91	-10.74/-11.52	-12.29/-13.09	-14.19/-15.77	-17.59/-18.29
Freq(Hz)	2.45G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-8.79/-8.91	-9.35/-9.84	-10.52/-11.2	-11.93/-12.79	-13.75/-14.87	-16.1/-17.59	-18.87/-19.36	-17.38/-15.55	-13.72/-12.1	-10.82/-9.98	-9.51/-9.45	-9.36/-9.44	-9.63/-9.98	-10.43/-10.91	-11.53/-12.04	-12.88/-13.86	-15.15/-16.64	-18.04/-18.78	-18.82/-17.49	-16.04/-14.66	-13.47/-12.37	-11.44/-10.78	-10.26/-9.81	-9.31/-8.93
Θ(7.5°)	-10.39/-10.59	-11/-11.48	-12.06/-12.69	-13.35/-14.19	-14.91/-15.55	-16.11/-16.58	-16.75/-16.19	-15.1/-13.71	-12.25/-10.89	-9.88/-9.27	-8.98/-8.81	-8.65/-8.59	-8.62/-8.89	-9.18/-9.55	-9.9/-10.42	-11.14/-12.14	-13.4/-15.06	-17.19/-18.47	-18.84/-18.57	-18.53/-16.58	-15.13/-13.73	-12.68/-12.03	-11.61/-11.16	-10.79/-10.41
Θ(15°)	-11.14/-11.32	-11.86/-12.54	-13.25/-13.95	-14.8/-15.59	-16.04/-16.23	-16.2/-16.01	-15.46/-14.55	-13.57/-12.27	-10.98/-9.87	-8.98/-8.34	-7.87/-7.49	-7.27/-7.12	-7.16/-7.29	-7.52/-7.75	-8.11/-8.57	-9.17/-9.93	-11.19/-12.91	-15.19/-18.08	-18.37/-18.68	-19.16/-18.97	-16.74/-14.93	-13.62/-12.88	-12.24/-11.85	-11.48/-11.21
Θ(22.5°)	-10.4/-10.87	-11.72/-12.71	-13.78/-14.89	-15.99/-16.88	-17.21/-17.15	-16.76/-15.81	-14.59/-13.39	-12.16/-10.97	-9.85/-8.9	-8.09/-7.43	-6.9/-6.53	-6.32/-6.21	-6.15/-6.17	-6.29/-6.49	-6.81/-7.19	-7.66/-8.42	-9.67/-11.45	-13.74/-16.55	-18.16/-18.81	-18.53/-18.65	-16.84/-14.52	-12.84/-11.69	-10.86/-10.37	-10.19/-10.24
Θ(30°)	-9.97/-10.91	-12.14/-13.54	-15.04/-16.81	-18.66/-18.56	-18.17/-18.84	-18.02/-17.72	-15.47/-13.79	-12.32/-11.08	-10.08/-9.25	-8.48/-7.82	-7.31/-7.06	-6.88/-6.7	-6.54/-6.43	-6.43/-6.58	-6.83/-7.17	-7.6/-8.44	-9.76/-11.43	-13.54/-16.11	-18.27/-17.69	-18.57/-19.55	-15.88/-13.23	-11.41/-10.21	-9.47/-9.19	-9.18/-9.56
Θ(37.5°)	-11.23/-12.5	-13.99/-15.58	-17.37/-19.48	-17.94/-19.07	-18.62/-17.5	-17.62/-17.09	-17.99/-16.14	-14.54/-13.31	-12.34/-11.54	-10.8/-10.18	-9.95/-9.8	-9.69/-9.43	-9.14/-8.87	-8.77/-8.74	-8.79/-8.99	-9.47/-10.25	-11.27/-12.64	-14.11/-15.97	-18.75/-18.54	-17.81/-18.97	-15.78/-12.77	-11.07/-10.01	-9.48/-9.42	-9.72/-10.44
Θ(45°)	-13.18/-13.99	-15.03/-15.94	-16.93/-17.74	-18.4/-17.98	-18.46/-19.07	-18.67/-18.7	-18.33/-17.85	-18.74/-17.49	-16.31/-15.23	-14.16/-13.51	-13.2/-13.06	-12.64/-11.83	-11/-10.27	-9.77/-9.33	-9.15/-9.25	-9.48/-9.79	-10.52/-11.5	-12.7/-14.2	-16.3/-18.86	-18.17/-19.27	-15.75/-13.31	-11.97/-11.35	-11.1/-11.25	-11.82/-12.66
Θ(52.5°)	-13.15/-13.97	-14.43/-14.69	-14.91/-15.33	-15.95/-16.73	-17.38/-17.89	-18.11/-18.26	-18.41/-18.51	-18.2/-17.77	-16.97/-15.9	-14.73/-14.28	-14.54/-14.82	-14.28/-12.86	-11.37/-10.02	-9.09/-8.54	-8.34/-8.24	-8.24/-8.61	-9.46/-10.73	-12.24/-14.03	-16.31/-17.65	-16.59/-14.31	-12.41/-11.4	-11.02/-10.97	-10.95/-10.92	-11.37/-12.31
Θ(60°)	-14.33/-16.04	-16.56/-16.1	-15.87/-16.08	-16.22/-15.99	-15.36/-14.74	-14.11/-13.73	-13.59/-13.71	-14.02/-14.77	-15.97/-17.02	-16.63/-16.17	-16.99/-19.01	-18.76/-15.53	-12.81/-10.96	-9.75/-8.98	-8.35/-7.75	-7.39/-7.56	-8.44/-9.9	-12.03/-15.12	-18.85/-17.33	-16.58/-12.99	-10.92/-10.05	-10.07/-10.53	-10.71/-10.66	-11.14/-12.55
Θ(67.5°)	-16.5/-19.3	-18.19/-18.92	-17.88/-16.37	-15/-14.1	-13.32/-12.95	-12.7/-12.57	-12.57/-12.41	-12.23/-12.52	-14.05/-17.05	-19.26/-18.57	-18.98/-19.17	-18.06/-13.19	-10.75/-9.54	-8.64/-7.79	-6.91/-6.11	-5.65/-5.82	-6.59/-8	-10.2/-13.6	-18.89/-17.75	-19.46/-14.63	-11.85/-10.64	-10.72/-11.65	-12.62/-12.77	-12.94/-14.31
Θ(75°)	-17.54/-18.32	-18.86/-18.16	-19.8/-16.36	-14.61/-14.29	-14.43/-14.95	-15.22/-15.06	-14.52/-13.24	-11.71/-10.73	-10.86/-12.37	-14.58/-14.8	-14.79/-17.75	-19.17/-17.46	-13.75/-11.96	-10.32/-8.78	-7.49/-6.54	-6.12/-6.33	-7.21/-8.8	-11.4/-15.72	-18.59/-19.1	-17.48/-14.27	-12.03/-10.66	-10.27/-10.94	-12.65/-14.23	-14.88/-15.83
Θ(82.5°)	-17.96/-18.61	-18.83/-17.96	-18.38/-15.36	-14.19/-14.6	-15.78/-17.31	-19.24/-18.08	-18.32/-15.12	-12.3/-10.43	-9.75/-10.38	-11.96/-13.01	-13.48/-15.83	-17.93/-18.18	-19.28/-17.14	-13.19/-10.83	-9.28/-8.51	-8.38/-8.98	-10.31/-12.25	-14.71/-18.4	-18.81/-18.13	-18.59/-16.52	-15.49/-14.63	-13.68/-13.72	-15.09/-17.05	-18.18/-17.97
Θ(90°)	-18.89/-18.39	-18.21/-18.05	-18.69/-17.06	-14.9/-14.09	-14.66/-15.99	-18.93/-18.09	-19.06/-18.93	-14.39/-11.59	-10.02/-9.71	-10.42/-11.62	-12.63/-14.18	-17.33/-17.89	-17.89/-19.09	-17.26/-14.58	-12.81/-11.79	-11.58/-12.33	-13.62/-15.05	-16.71/-18.83	-18.61/-18.18	-18.04/-18.88	-18.9/-17.83	-17.32/-16.58	-16.15/-16.82	-18.06/-19
Θ(97.5°)	-19.06/-19	-18.52/-18.04	-16.5/-13.95	-11.87/-11.13	-11.7/-13.44	-16.74/-18.5	-18.4/-17.65	-13.52/-10.99	-9.29/-8.41	-8.64/-9.98	-11.82/-13.33	-14.83/-16.9	-18.53/-18.81	-17.83/-16.15	-14.17/-12.83	-12.15/-11.6	-11.25/-11.76	-12.98/-14.47	-16.27/-18.09	-17.81/-17.66	-17.45/-18.27	-17.34/-17.16	-16.54/-16.39	-17.09/-18.64
Θ(105°)	-18.32/-18.63	-19.23/-17.14	-14.71/-12.76	-11.34/-10.79	-11.05/-12.25	-14.5/-17.93	-18.73/-18.7	-16.41/-14.25	-12.13/-10.32	-9.67/-10.72	-13.22/-14.97	-15.18/-15.69	-17.07/-18.11	-17.99/-15.65	-13.17/-11.53	-10.59/-9.75	-9.55/-10.34	-11.68/-13.16	-14.99/-17.15	-18.4/-19.04	-19.07/-15.83	-13.89/-13.63	-13.72/-14.14	-15.46/-17.68
Θ(112.5°)	-18.49/-18.32	-17.9/-18.28	-13.87/-11.35	-10.14/-9.6	-9.52/-10	-11.35/-14.35	-18.72/-18.62	-18.29/-19.84	-15.74/-12.99	-11.94/-12.98	-15.45/-15.74	-14.52/-14.94	-17.32/-17.56	-18.51/-16.33	-14.77/-13.99	-13.21/-12.83	-13.71/-15.57	-16.85/-17.76	-19.53/-18.22	-18.42/-17.98	-17.31/-14.83	-14.49/-15.8	-17.02/-17.16	-17.1/-17.45
Θ(120°)	-12.53/-13.95	-16.84/-17.44	-13.87/-11.57	-11.04/-11.38	-11.71/-12.2	-13.46/-16.46	-17.41/-18.93	-17.05/-17.94	-17.02/-14.51	-13.12/-13.21	-14.8/-15.48	-14.12/-13.13	-13.62/-14.45	-14.72/-14.77	-15.13/-15.17	-14.45/-14.16	-14.96/-15.7	-16.06/-17.67	-17.73/-18.98	-16.58/-14.63	-12.61/-10.71	-10.23/-11.26	-12.9/-13.44	-12.87/-12.46
Θ(127.5°)	-11.62/-12.74	-14.96/-16.64	-15.09/-13.46	-13.4/-14.8	-16.44/-17.02	-17.33/-18.66	-17.71/-18.32	-19.23/-18.6	-17.6/-17.84	-18.46/-17.67	-19.21/-18.41	-17.93/-18.42	-18.77/-17.87	-17.35/-17.45	-17.21/-14.34	-12.9/-12.5	-12.17/-11.92	-12.37/-14.77	-18.3/-18.37	-18.42/-15.19	-12.71/-10.81	-10.31/-11.19	-13.05/-14.05	-13.14/-12.09
Θ(135°)	-12.1/-11.8	-12.58/-13.75	-13.98/-13.31	-13.09/-14.15	-16.61/-19.47	-18.04/-17.6	-16.03/-14.87	-13.91/-13.07	-12.46/-12.18	-12.19/-12.37	-12.17/-11.28	-10.21/-9.52	-9.43/-9.72	-9.99/-9.47	-8.26/-7.28	-7.01/-7.35	-7.82/-8.26	-9.12/-11.18	-15.47/-17.55	-18.52/-18.19	-18.25/-17.4	-14.64/-13.68	-14.14/-15.26	-15.12/-13.41
Θ(142.5°)	-9.25/-8.68	-8.61/-8.91	-9.16/-9.21	-9.34/-10.24	-12.03/-15.03	-18.13/-17.47	-14.6/-12.4	-10.85/-9.79	-9.16/-8.84	-8.89/-9.08	-9.31/-9.25	-8.89/-8.57	-8.62/-9.08	-9.45/-9.16	-8.43/-8.15	-8.67/-9.65	-10.55/-11.23	-12.49/-15.29	-18.53/-18.46	-17.81/-18.55	-17.32/-15.32	-12.88/-11.07	-10.3/-10.29	-10.32/-9.88
Θ(150°)	-8.17/-7.66	-7.32/-7.31	-7.47/-7.74	-8.24/-9.21	-10.93/-13.65	-16.87/-17.38	-14.66/-12.13	-10.37/-9.31	-8.7/-8.55	-8.81/-9.42	-10.29/-11.19	-11.98/-12.67	-13.53/-14.26	-14.1/-13	-11.94/-11.6	-11.93/-12.21	-11.96/-11.89	-12.79/-15.37	-17.55/-17.6	-18.87/-17.67	-17.95/-16.31	-14.01/-11.92	-10.46/-9.7	-9.18/-8.66
Θ(157.5°)	-9.86/-9.21	-8.83/-8.69	-8.89/-9.37	-10.27/-11.69	-13.93/-17.29	-19.4/-17.76	-17/-14.05	-12.29/-11.27	-10.85/-10.91	-11.58/-12.94	-14.97/-17.51	-19.47/-18.63	-16.29/-14.12	-12.44/-11.17	-10.44/-10.3	-10.45/-10.53	-10.6/-11.14	-12.61/-15.37	-19.4/-17.72	-18.06/-16.95	-16.47/-16.86	-16.98/-15.77	-13.98/-12.5	-11.29/-10.33
Θ(165°)	-11.04/-10.8	-10.67/-10.77	-11.14/-11.87	-13.15/-15.1	-18.06/-18.63	-18.23/-18.24	-18.39/-19.36	-18.05/-17.22	-17.12/-17.6	-18.95/-19.03	-19.06/-17.76	-17.59/-14.59	-12.58/-11.19	-10.21/-9.72	-9.57/-9.81	-10.41/-11.18	-12.26/-13.77	-16.19/-18.85	-19.02/-16.5	-14.19/-12.85	-12.35/-12.36	-12.56/-12.77	-12.65/-12.26	-11.71/-11.25
Θ(172.5°)	-9.78/-10.04	-10.29/-10.63	-11.11/-11.81	-12.66/-13.8	-15.28/-16.94	-18.75/-18.85	-18.8/-18.24	-18.85/-18.99	-18.54/-18.25	-18.9/-16.31	-14.21/-12.5	-11.12/-10.1	-9.38/-8.97	-8.85/-9.06	-9.49/-10.16	-11.18/-12.68	-14.72/-17.18	-19.54/-18.45	-16.96/-14.47	-12.62/-11.51	-10.87/-10.51	-10.23/-10	-9.83/-9.72	-9.68/-9.72
Θ(180°)	-8.4/-8.54	-8.75/-8.98	-9.31/-9.74	-10.26/-10.88	-11.71/-12.83	-14.14/-16.02	-18.53/-17.46	-17.58/-19.25	-16.52/-14.14	-12.43/-11.2	-10.24/-9.53	-9.02/-8.71	-8.6/-8.65	-8.91/-9.35	-10.03/-10.93	-12.02/-13.44	-15.24/-17.2	-18.54/-18.29	-16.68/-14.82	-13.2/-11.92	-11.09/-10.51	-9.93/-9.42	-8.99/-8.73	-8.53/-8.45
Freq(Hz)	5.2G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-17.68/-11.83	-8.75/-6.52	-4.66/-3.16	-2.13/-1.35	-0.82/-0.31	-0.02/0.1	0.07/-0.08	-0.38/-0.84	-1.56/-2.46	-3.78/-5.37	-7.57/-10.78	-16.33/-18.62	-17.96/-11.83	-8.15/-5.95	-4.29/-2.98	-2.06/-1.32	-0.73/-0.35	0/0.07	0.04/-0.14	-0.5/-1.11	-1.91/-2.79	-4.07/-5.7	-7.56/-10.2	-13.96/-19.04
Θ(7.5°)	-17.46/-11.9	-9.01/-6.73	-4.88/-3.48	-2.36/-1.48	-0.98/-0.54	-0.26/-0.14	-0.1/-0.16	-0.36/-0.61	-1.14/-1.86	-2.61/-3.62	-5.14/-7.16	-10.12/-15.04	-18.58/-16.69	-11.62/-8.6	-6.21/-4.49	-3.1/-2.17	-1.42/-0.97	-0.72/-0.66	-0.74/-1.04	-1.55/-2.33	-3.24/-4.35	-5.91/-7.82	-10.36/-14.16	-18.77/-17.75
Θ(15°)	-16.59/-11.81	-8.32/-6.02	-4.33/-3.12	-2.3/-1.55	-1.19/-0.77	-0.39/-0.25	-0.21/-0.22	-0.28/-0.38	-0.59/-0.97	-1.58/-2.36	-3.24/-4.31	-5.6/-7.67	-10.63/-13.8	-14.36/-11.59	-8.68/-6.32	-4.61/-3.41	-2.52/-2.03	-1.89/-1.96	-2.21/-2.68	-3.41/-4.24	-5.23/-6.16	-7.57/-9.49	-11.71/-14.23	-18.71/-18.48
Θ(22.5°)	-14.1/-10.79	-8.52/-6.81	-5.43/-4.15	-3.21/-2.19	-1.45/-0.67	-0.09/0.31	0.55/0.67	0.56/0.27	-0.09/-0.65	-1.43/-2.34	-3.44/-4.52	-5.89/-7.87	-9.83/-12.28	-13.99/-13.16	-10.62/-8.19	-6.21/-5	-4.16/-3.91	-3.94/-4.36	-4.8/-5.09	-5.41/-6.12	-7.03/-7.93	-9.25/-10.75	-12.67/-14.67	-16.96/-16.65
Θ(30°)	-13.75/-10.99	-8.67/-7.19	-6.01/-4.19	-2.71/-1.31	-0.3/0.51	0.95/1.26	1.42/1.39	1.29/1.05	0.58/-0.06	-0.8/-1.48	-2.28/-3.43	-4.83/-6.29	-7.8/-9.43	-11.17/-12.62	-12.2/-10.5	-8.19/-6.46	-5.38/-4.6	-3.98/-3.72	-3.95/-4.49	-5.06/-5.97	-6.81/-7.64	-8.89/-10.7	-13.23/-16.16	-19.23/-18.35
Θ(37.5°)	-11.89/-9.4	-7.21/-5.62	-4.65/-3.33	-1.97/-0.63	0.31/1.02	1.33/1.59	1.57/1.34	1.1/0.83	0.32/-0.44	-1.38/-2.2	-3.1/-4.52	-6.37/-8.49	-11.22/-14.63	-17.57/-18.09	-16.18/-14.45	-12.7/-10.34	-7.51/-5.18	-4.04/-4.01	-4.28/-4.62	-5.01/-5.69	-7.46/-9.84	-12.35/-16.11	-18.04/-18.88	-16.98/-14.5
Θ(45°)	-10.52/-8.78	-7.77/-6.46	-5.12/-3.44	-1.77/-0.02	1.5/2.51	3.09/3.48	3.78/3.95	3.93/3.59	2.96/2.12	1.11/-0.02	-1.21/-2.78	-4.58/-6.09	-8/-10.6	-13.42/-18.1	-17.42/-18.74	-17.37/-14.09	-10.32/-8.51	-7.69/-7.24	-6.76/-6.41	-6.63/-7.64	-8.68/-9.94	-10.61/-12.4	-15.92/-17.65	-15.39/-12.86
Θ(52.5°)	-11.07/-8.57	-7.25/-6.7	-6.21/-4.91	-3.22/-1.23	0.36/1.32	2.04/2.76	3.14/3.26	3.13/2.65	2.03/1.25	0.28/-0.69	-1.8/-3.27	-4.78/-6.28	-8.03/-10.22	-12.13/-18.97	-18.6/-17.98	-15.13/-17.94	-18.58/-13.4	-8.24/-6.15	-5.49/-6.25	-9/-13.91	-18.24/-18.11	-18.41/-18.07	-19.23/-18.37	-16.35/-13.31
Θ(60°)	-18.13/-16.14	-10.88/-7.67	-5.9/-3.98	-2.14/-0.33	0.93/1.64	1.94/2.1	2.36/2.86	3.37/3.53	3.34/2.86	2.14/1.32	0.21/-1.2	-2.75/-4.24	-6.68/-8.91	-9.99/-11.47	-14.17/-18.7	-19.14/-18.1	-16.37/-12.98	-12.21/-10.31	-9.51/-10.72	-11.35/-12.03	-17.72/-17.75	-17.88/-18.97	-18.73/-19.35	-18.55/-18.83
Θ(67.5°)	-19.39/-18.59	-16.22/-13	-9.71/-5.98	-2.58/0.06	1.63/2.33	2.38/2.38	2.46/2.39	2.01/1.58	1.29/0.92	0.51/-0.55	-2.31/-4.61	-7.25/-10.13	-13.87/-13.61	-11.87/-12.4	-13.52/-15.99	-18.07/-18.88	-19.11/-17.67	-15.83/-18.13	-14.11/-10.91	-11.7/-18.2	-17.43/-17.13	-15.44/-17	-18.52/-18.79	-18.57/-18.3
Θ(75°)	-18.95/-15.47	-12.06/-10.53	-9.84/-7.32	-3.36/-0.29	1.06/1.47	1.13/0.46	-0.02/0.29	0.84/1.1	0.92/0.32	-0.59/-1.75	-3.35/-4.97	-6.79/-8.07	-10.49/-12.95	-11.61/-11.41	-10.77/-12.07	-14.29/-19.16	-18.67/-17.65	-17.68/-17.74	-19.21/-14.1	-19.57/-18.61	-13.74/-17.9	-17.82/-14.63	-12.66/-12.36	-12.77/-16.56
Θ(82.5°)	-16.99/-18.79	-14.86/-10.43	-8.5/-6.03	-3.37/-1.11	-0.03/0.39	0.15/-0.04	0.25/0.35	0.2/0.15	0.29/0.07	-1.24/-3.31	-6.09/-9.91	-14.84/-18.68	-17.72/-18.67	-18.23/-18.73	-18.95/-15.49	-13.75/-17.4	-19.12/-18.13	-17.08/-19.07	-11.71/-14.96	-18.03/-14.04	-10.9/-12.52	-16.26/-14.52	-10.91/-11.08	-14.77/-16.28
Θ(90°)	-18.93/-19.08	-15.27/-12	-9.44/-6.36	-3.21/-0.58	0.67/0.75	0.46/0.18	-0.26/-0.44	-0.23/-0.03	0.39/0.62	-0.33/-2.54	-6.7/-10.53	-15.04/-18.35	-18.78/-18.59	-19.77/-17.13	-18.66/-18.16	-16.13/-16.89	-19/-11.16	-11.75/-11.93	-14.83/-18.62	-12.18/-10.64	-12.01/-16.5	-15.19/-12.39	-13.36/-12.95	-15.61/-18.54
Θ(97.5°)	-18.4/-16.3	-13.72/-12.13	-10.79/-6.63	-3.12/-1.09	-0.18/0.36	0.82/1.12	1.64/1.96	1.69/1.25	0.82/0.05	-1.54/-4.72	-9.6/-15.81	-19/-18.64	-19.04/-18.22	-19.74/-16.46	-17/-18.2	-16.2/-13.62	-15.53/-11.77	-10.89/-12.42	-11.2/-9.67	-12.53/-10.71	-14.25/-18.64	-18.16/-14.13	-12.84/-13.29	-14.16/-18.24
Θ(105°)	-14.26/-12.08	-11.56/-10.21	-7.91/-5.18	-2.38/-0.63	-0.09/-0.7	-1.12/-0.51	0.27/0.76	1.3/1.96	2.2/1.85	1.06/-1.06	-4.35/-9.07	-15.46/-18.7	-17.98/-13.91	-16.46/-16.77	-18.6/-18.26	-11.28/-9.01	-16.98/-16.25	-7.37/-7.88	-10.93/-8.55	-10.33/-13.6	-17.25/-18.51	-17.47/-17.1	-16.62/-18.84	-17.5/-17.63
Θ(112.5°)	-11.47/-10.79	-9.72/-9.44	-7.1/-4.33	-2.54/-1.75	-2.04/-2.6	-2.67/-1.97	-0.38/1.45	2.74/3.16	2.65/1.64	-0.6/-3.35	-6.46/-9.97	-17.29/-17.16	-19.11/-10.89	-12.33/-12.14	-11.66/-18.45	-16.05/-14.07	-15.18/-12.74	-8.38/-11.1	-15.49/-17.66	-15.57/-14.95	-18.09/-18.81	-17.61/-18.65	-18.23/-15.65	-13.13/-11.89
Θ(120°)	-11.85/-13.35	-12.48/-10.75	-9.33/-7.06	-5.11/-3.63	-3.13/-3.21	-2.91/-1.68	-0.28/0.67	1.36/1.77	1.85/1.02	-0.92/-3.59	-7.55/-11.34	-17.27/-18.1	-17.6/-18.05	-19.03/-14.62	-17.16/-19.08	-15.47/-13.75	-17.72/-13.02	-12.13/-17.35	-18.8/-15.43	-13.22/-17.46	-18.01/-11.61	-9.94/-13.52	-13.18/-11.9	-12.56/-12.18
Θ(127.5°)	-13.68/-15.27	-16.11/-14.24	-10.7/-8.61	-7.24/-5.74	-4.62/-3.37	-2.38/-1.66	-0.93/-0.05	0.76/1.42	1.66/1.09	-0.39/-2.88	-6.09/-11.4	-17.74/-18.25	-16.38/-15.38	-18.2/-16.46	-14.3/-19.36	-18.64/-18.3	-18.74/-17.97	-18.43/-18.18	-17.88/-18.65	-17.68/-18.41	-10.11/-9.84	-10.63/-10.67	-9.56/-11.05	-13.27/-14
Θ(135°)	-18.73/-18.58	-18.98/-17.68	-13.34/-8.4	-5.19/-3.06	-1.33/0.07	1.24/2.11	2.66/3.01	3.24/3.18	2.64/1.74	0.3/-2.21	-5.8/-10.42	-12.92/-17.56	-18.42/-13.64	-12.3/-9.43	-12.88/-13.64	-13.48/-12.69	-11.26/-17.83	-18.36/-17.97	-17.18/-19.46	-12.99/-12.15	-13.3/-12.35	-11.49/-12.78	-13.89/-12.24	-13.06/-17.15
Θ(142.5°)	-15.51/-17.93	-15.99/-18.21	-18.14/-12.9	-8.78/-6.15	-3.94/-1.9	-0.31/0.89	1.73/2.09	2.04/1.61	0.63/-0.95	-3.32/-5.64	-6.87/-8.39	-11.02/-13.83	-12.98/-14.48	-16.96/-17.84	-18.69/-19.4	-17.87/-16.8	-16.09/-19.11	-19.34/-18.15	-18.68/-18.4	-18.06/-19.01	-16.11/-14.61	-14.2/-12.24	-10.55/-10.98	-13.93/-14.18
Θ(150°)	-17.71/-16.21	-13.12/-10.9	-8.84/-7.87	-6.63/-5.18	-4.05/-2.91	-1.57/-0.28	0.63/1.03	0.91/0.4	-0.68/-2.21	-3.88/-5.1	-6.4/-8.03	-8.78/-9.87	-12.56/-14.62	-14.99/-17.17	-18.65/-18.52	-18.04/-19.27	-17.21/-15.42	-11.94/-10.39	-9.7/-9.79	-9.94/-10.14	-12.2/-19.57	-17.94/-16.68	-14.39/-14.2	-15.08/-17.25
Θ(157.5°)	-16.39/-16.4	-16.56/-16.61	-14.78/-12.18	-10.26/-8.48	-6.77/-5.07	-3.54/-2.31	-1.51/-1.13	-1.3/-1.86	-2.77/-3.6	-4.46/-5.63	-7.19/-8.89	-10.69/-12.84	-14.33/-15.11	-15.95/-15.75	-14.44/-13.2	-14.1/-15.76	-14.83/-13.06	-13.48/-15.23	-16/-14.14	-12.37/-12.16	-14.75/-18.23	-18.34/-14.85	-12.27/-11.43	-11.96/-14.4
Θ(165°)	-17.67/-18.53	-17.12/-15.42	-12.69/-10.8	-9.43/-7.99	-6.8/-6	-5.17/-4.62	-4.4/-4.28	-4.44/-4.75	-5.31/-5.9	-6.66/-7.77	-8.89/-9.81	-11.22/-13.45	-16.9/-18.79	-19.09/-19.23	-18.34/-17.9	-18.59/-19.23	-18.74/-16.53	-14.71/-12.76	-10.99/-9.58	-8.68/-8.72	-9.07/-9.95	-11.57/-14.11	-16.75/-19.44	-17.59/-17.43

Θ(172.5°)	-16.86/-18.83	-18.03/-19.01	-18.34/-18.95	-18.45/-18.16	-18.74/-18.65	-18.65/-17.95	-17.87/-17.54	-17.15/-17.09	-16.95/-16.34	-16.45/-16.43	-16.99/-18.5	-18.78/-18.17	-18.52/-18.78	-17.99/-18.85	-16.1/-13.33	-11.14/-9.59	-8.25/-7.62	-7.4/-7.53	-7.73/-7.86	-8.2/-8.83	-9.36/-10.18	-11.37/-12.34	-12.57/-12.82	-13.91/-14.88
Θ(180°)	-12.05/-11.42	-10.73/-10.01	-9.22/-8.73	-8.4/-8.28	-8.25/-8.2	-8.42/-8.97	-9.51/-10.2	-10.74/-11.46	-12.32/-13.31	-14.19/-15.03	-16.03/-16.76	-17.39/-18.21	-18.38/-16.92	-13.88/-11.38	-9.49/-8.29	-7.42/-6.82	-6.41/-6.35	-6.81/-7.37	-7.95/-8.35	-9.08/-9.92	-11.37/-13.02	-14.55/-14.93	-14.05/-13.4	-12.93/-12.41
Freq(Hz)	5.2G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.25/0.2	0.09/-0.22	-1.03/-1.93	-2.98/-4.11	-5.49/-7.46	-9.84/-13.1	-14.68/-12.87	-9.93/-7.63	-5.86/-4.39	-3.15/-2.1	-1.38/-0.93	-0.73/-0.76	-0.86/-0.86	-1.03/-1.54	-2.35/-3.33	-4.7/-5.94	-7.51/-9.62	-12.01/-13.75	-13.47/-11.16	-8.62/-6.48	-4.72/-3.33	-2.3/-1.49	-0.93/-0.37	0.06/0.18
Θ(7.5°)	-0.41/-0.47	-0.56/-0.82	-1.46/-2.36	-3.64/-5.03	-6.44/-8.66	-11.4/-13.64	-14.52/-12.57	-9.91/-7.6	-5.75/-4.25	-2.94/-1.81	-0.97/-0.56	-0.38/-0.22	0.11/0.3	0.12/-0.32	-1.06/-2.17	-3.63/-5.31	-7.39/-9.66	-12.16/-13.94	-13.79/-11.42	-8.84/-6.78	-4.97/-3.59	-2.63/-2.04	-1.42/-0.71	-0.32/-0.35
Θ(15°)	-1.7/-1.62	-1.7/-2.03	-2.82/-3.99	-5.59/-7.36	-9.25/-11.79	-14.07/-15.41	-15.54/-13.35	-11.51/-9.37	-7.59/-5.98	-4.43/-2.95	-1.94/-1.25	-0.8/-0.26	0.28/0.4	0.3/0.08	-0.58/-1.55	-2.88/-4.71	-7.02/-10.3	-14.56/-16.79	-13.9/-11.2	-8.97/-7.48	-6/-4.75	-3.89/-3.22	-2.57/-1.89	-1.71/-1.78
Θ(22.5°)	-2.58/-2.32	-2.33/-2.62	-3.21/-4.31	-5.85/-7.33	-8.94/-11	-13.47/-16.13	-15.25/-12.26	-10.2/-8.46	-6.7/-5.24	-3.81/-2.71	-1.93/-1.27	-0.67/-0.15	0.1/0.07	0.02/-0.23	-0.52/-1.09	-1.94/-3.28	-5.47/-9.09	-15.24/-18.69	-19.82/-13.82	-10.21/-7.91	-6.43/-5.46	-4.72/-4.11	-3.52/-2.94	-2.81/-2.69
Θ(30°)	-2.73/-2.67	-2.99/-3.14	-3.12/-3.63	-4.69/-6.02	-7.44/-9.41	-11.96/-14.1	-12.29/-10.17	-8.49/-7.34	-6.3/-5.21	-4.15/-3.09	-2.16/-1.47	-1.08/-0.93	-1.03/-0.99	-0.82/-0.77	-0.93/-1.11	-1.64/-2.89	-5.02/-7.5	-11.07/-18.45	-18.55/-12.51	-9.36/-7.96	-7.4/-6.84	-6.05/-5.81	-5.22/-4.18	-3.47/-2.88
Θ(37.5°)	-4.96/-3.81	-3.52/-3.45	-3.11/-3.11	-3.95/-5.16	-6.42/-8.19	-11.11/-14.35	-16.08/-14.67	-11.45/-8.57	-6.3/-4.68	-3.34/-2.44	-1.79/-1.24	-1.02/-1.04	-0.98/-1.12	-1.57/-2.28	-2.75/-3.27	-3.96/-4.75	-5.33/-7.36	-13.13/-18.34	-15.56/-12.2	-11.05/-11.08	-11.81/-11.3	-9.65/-8.31	-7.57/-7.04	-6.93/-6.35
Θ(45°)	-7.43/-6	-4.93/-4.52	-3.92/-3.6	-4.17/-4.65	-5.25/-6.5	-8.39/-10.74	-13.63/-16.55	-12.73/-7.72	-4.51/-2.61	-1.42/-0.69	-0.21/0.16	0.02/-0.39	-0.52/-0.67	-1.08/-1.91	-3.08/-4.56	-4.8/-4.69	-5.88/-9.13	-13.3/-18.32	-17.98/-18.9	-18.87/-18.15	-17.53/-16.97	-14.76/-12.56	-10.3/-8.89	-7.84/-7.62
Θ(52.5°)	-9.73/-10.06	-9.03/-7.86	-6.79/-5.87	-5.78/-5.79	-6.3/-8.31	-10.88/-14.43	-17.4/-17.94	-13.47/-7.87	-4.3/-2.37	-1.19/-0.8	-1.03/-1.05	-1.68/-2.52	-2.44/-2.48	-2.97/-3.19	-4.3/-5.86	-6.24/-6.48	-7.04/-10.28	-18.3/-15.05	-13.76/-15.75	-18.74/-18.22	-16.42/-17.54	-16.93/-14.16	-12.16/-11.32	-11.76/-10.29
Θ(60°)	-16.39/-14.17	-11.28/-9.83	-8.23/-6.74	-5.95/-5.86	-6.88/-8.74	-11.71/-16.61	-17.86/-18.53	-12.2/-7.7	-4.38/-2.33	-0.96/-0.06	-0.04/-0.38	-1.17/-1.92	-2.19/-2.76	-2.59/-2.62	-2.92/-4.27	-6.43/-7.09	-8.26/-10.46	-12.43/-10.46	-10.65/-17.05	-18.89/-14.5	-11.2/-10.94	-12.68/-15.23	-13.55/-14.01	-15.61/-16.1
Θ(67.5°)	-19.28/-16.39	-11.97/-10.99	-9.51/-8.79	-8.19/-9.39	-12.88/-18	-18.76/-14.23	-12.1/-9.7	-7.02/-4.99	-3.17/-1.97	-1.72/-1.55	-2.26/-3.15	-3.92/-5.56	-5.99/-7.36	-7.52/-6.25	-6.75/-9.37	-11.21/-10.58	-9.77/-12.8	-12.18/-11.32	-11.72/-16.42	-18.41/-13.79	-13.65/-16.18	-16.89/-16.61	-15.42/-13.93	-16.91/-19.16
Θ(75°)	-14.86/-12.54	-10.11/-10.67	-9.97/-10.05	-9.99/-13	-18.1/-18.05	-10.98/-8.87	-8.43/-7.62	-6.3/-5.03	-3.5/-2.15	-1.38/-0.91	-1.33/-2.09	-2.99/-5.58	-6.81/-11.46	-10.12/-8.83	-8.72/-8.24	-10.29/-12.01	-16.38/-17.38	-18.3/-11.32	-14.83/-18.91	-14.61/-11.31	-11.04/-13.22	-18.34/-15.07	-15.46/-16.57	-18.07/-18.77
Θ(82.5°)	-11.45/-10.07	-8.67/-9.54	-8.88/-8.91	-8.29/-10.06	-16.21/-14.43	-8.93/-7.49	-8/-9.59	-9.59/-7.19	-5.14/-4	-2.91/-2.66	-3.14/-4.04	-5.88/-8.11	-11.08/-14.61	-12.05/-9.17	-7.47/-8.47	-13.57/-14.8	-14.29/-14.84	-13.77/-16.64	-15.37/-18.66	-9.62/-10.03	-10.7/-16.01	-12.37/-13.93	-13.9/-18.33	-17.52/-14.75
Θ(90°)	-18.81/-17.21	-12.97/-14.27	-10.84/-9.69	-9.47/-13.4	-17.06/-10.95	-7.2/-6.36	-6.9/-7.99	-9.23/-9.72	-9.7/-7.84	-7.03/-7.01	-7.84/-9.16	-10.79/-12.25	-18.76/-18.48	-17.94/-15.2	-15.86/-14.86	-13.32/-12.36	-13.62/-16.81	-16.17/-16.05	-17.95/-12.13	-10.8/-9.75	-17.78/-16.31	-15.96/-14.35	-17.02/-17.56	-18.46/-18.51
Θ(97.5°)	-17.46/-18.78	-17.29/-18.25	-15.36/-14.63	-15.66/-18.41	-12.67/-7.48	-6.27/-6.67	-7.71/-9.68	-9.72/-8.47	-8.29/-8.61	-11.08/-12.29	-14.08/-16.05	-16.01/-14.51	-14.65/-12	-13.44/-16.05	-13.18/-13.97	-18.22/-14.58	-13.01/-15.62	-18.78/-19.22	-18.59/-14.47	-12.01/-15.09	-18.58/-17.2	-18.98/-17.29	-18.7/-17.22	-18.55/-18.99
Θ(105°)	-17.12/-17.9	-17.63/-14.87	-14.24/-13.54	-16.91/-19.86	-12.21/-8.06	-5.85/-6.17	-7.88/-8.27	-7.61/-8.52	-10.47/-12.05	-11.3/-9.4	-9.37/-11.91	-16.75/-19.05	-18.05/-17.03	-14.77/-11.43	-12.27/-13.47	-15.23/-13.05	-12.96/-16.77	-18.52/-17.62	-18.68/-19.35	-18.91/-17.78	-18.34/-18.99	-17.46/-18.56	-17.65/-17.49	-18.11/-18.16
Θ(112.5°)	-17.67/-16.49	-12.01/-10.14	-9.61/-9.59	-11.37/-10.49	-6.02/-4.16	-4.28/-6.14	-8.74/-9.05	-7.44/-7.1	-7.56/-10.13	-12.52/-9.39	-7.08/-6.87	-8.17/-10.64	-12.7/-13.39	-15.08/-18.21	-17.48/-18.29	-14.27/-10.11	-12.99/-18.49	-17.81/-17.38	-17.57/-16.91	-17.73/-17.76	-18.22/-18.49	-15.98/-17.39	-15.02/-16.81	-17.48/-18.58
Θ(120°)	-10.15/-10.4	-7.91/-6.2	-6.03/-6.85	-7.96/-7.91	-6.07/-5.8	-6.68/-8.81	-13.49/-15.58	-11.15/-8	-6.65/-7.15	-8.26/-7.95	-7.82/-8.13	-6.89/-6.04	-7.84/-7.13	-10.42/-11.85	-13.99/-18.1	-18.09/-17.68	-17.33/-18.28	-11.85/-12	-19.24/-15.69	-18.46/-16.08	-15.13/-18.54	-14.17/-18.64	-13.25/-11.39	-12.32/-13.67
Θ(127.5°)	-18.2/-18.53	-15.76/-15.44	-15.99/-13.37	-11.66/-8.46	-6.02/-4.61	-5.37/-8.47	-13.47/-19.28	-12.41/-8.98	-7.8/-7.47	-7.62/-7.49	-7.15/-7.45	-7.04/-8.5	-9.93/-9.47	-9.88/-11.07	-14.87/-17.26	-18.14/-17.39	-14.24/-19	-14.34/-17.64	-18.23/-16.82	-18.12/-19.33	-15.57/-14.84	-18.57/-17.6	-19.34/-18.29	-18.21/-18.99
Θ(135°)	-12.9/-16.17	-15.27/-15.45	-18.89/-14.97	-11.97/-9.36	-8.02/-8.21	-9.66/-13.27	-19.07/-17.94	-13.42/-10.03	-7.51/-5.76	-4.82/-4.63	-5.57/-6.79	-7.67/-10.02	-14.3/-13.29	-11.08/-12.65	-11.35/-10.19	-18.77/-18.64	-15.87/-16.83	-15.47/-18.9	-18.64/-13.65	-11.47/-16.92	-17.19/-18.53	-18.41/-17.5	-17.01/-18.88	-18.4/-12.72
Θ(142.5°)	-7.37/-7.08	-7.83/-7.24	-7.74/-8.53	-8.34/-7.59	-7.09/-7.49	-8.27/-8.67	-8.82/-8.03	-7.64/-8.05	-8.9/-9.06	-8.57/-7.63	-6.88/-6.97	-7.43/-7.07	-5.81/-6.58	-8.39/-10.24	-14.77/-12.97	-13.66/-15.6	-9.8/-8.2	-12.03/-17.77	-17.1/-12.39	-9.97/-9.72	-10.15/-11.59	-13.49/-12.26	-9.97/-8.19	-8.29/-9.09
Θ(150°)	-10.44/-11.14	-10.79/-9.59	-9.31/-9.59	-9.87/-10.78	-11.79/-14.02	-16.12/-14.22	-11.95/-10.55	-9.99/-10.15	-10.26/-9.42	-7.54/-5.61	-4.48/-4.29	-3.94/-3.35	-3.76/-5.13	-6.95/-9.52	-13.32/-15.83	-18.61/-16.89	-12.58/-12.27	-14.78/-16.24	-15.84/-16.22	-17.92/-19.19	-18.32/-18.92	-18.29/-17.15	-13.23/-12.55	-13.24/-12.6
Θ(157.5°)	-16.63/-16.15	-14.37/-12.61	-11.82/-11.27	-10.74/-10.28	-10.62/-11.59	-13.71/-16.97	-18.41/-16.65	-14.13/-12.5	-11.44/-10.73	-9.46/-8.07	-7.07/-5.95	-4.57/-3.78	-3.79/-3.77	-3.83/-4.13	-5.05/-7.02	-10.02/-11.29	-11.36/-11.98	-13.81/-15.39	-16.93/-18.39	-19.73/-17.27	-13.71/-11.56	-11.58/-13.96	-17.8/-17.96	-16.93/-16.74
Θ(165°)	-17.97/-17.22	-15.08/-13.42	-12.33/-10.92	-10.17/-10.26	-10.47/-10.75	-11.66/-13.45	-15.16/-16.6	-15.79/-14.82	-13.42/-12.3	-11.19/-10.19	-9.09/-7.79	-6.64/-5.75	-5.81/-6.65	-8.67/-13.14	-17.72/-18.53	-13.42/-11.65	-11.74/-12.93	-15.1/-16.83	-17.4/-17.4	-17.36/-19.04	-17.17/-18.29	-19.37/-19.19	-17.54/-19.12	-17.82/-17.79
Θ(172.5°)	-15.26/-15.36	-16.06/-16.64	-16.97/-17.78	-17.6/-16.55	-15.85/-15.41	-15.16/-15.64	-17.53/-18.68	-18.94/-17.75	-18.6/-18.29	-17.16/-16.91	-17.06/-17.92	-18.48/-18.64	-17.12/-14.5	-12.27/-9.82	-8.23/-7.54	-7.33/-7.75	-8.68/-10.44	-12.66/-14.78	-15.96/-15.7	-16.11/-17.38	-18.85/-17.79	-17.89/-17.86	-18.17/-17.48	-16.32/-15.51
Θ(180°)	-9.2/-9.39	-10.1/-11.03	-12.52/-14.57	-15.81/-17.3	-17.83/-18.28	-17.83/-16.47	-15.54/-14.54	-13.14/-11.87	-10.67/-9.66	-8.94/-8.35	-8.13/-8.19	-8.21/-8.27	-8.36/-8.56	-8.87/-9.49	-10.34/-11.54	-13.14/-15.02	-17.49/-19.22	-18.55/-18.99	-18.02/-16.52	-15.26/-13.7	-12.07/-10.73	-10.01/-9.87	-9.64/-9.52	-9.34/-9.22
Freq(Hz)	5.3G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-11.42/-9.8	-7.89/-6.34	-4.72/-3.52	-2.5/-1.58	-0.92/-0.48	-0.18/0.02	0/-0.13	-0.41/-0.83	-1.42/-2.15	-3.2/-4.51	-6.07/-7.93	-10.03/-12.14	-12.58/-11.03	-8.57/-6.38	-4.61/-3.36	-2.37/-1.6	-1.03/-0.61	-0.27/-0.13	-0.17/-0.34	-0.64/-1.06	-1.65/-2.38	-3.38/-4.57	-6.05/-7.76	-9.59/-11.41
Θ(7.5°)	-14.7/-11.71	-8.78/-6.42	-4.57/-3.29	-2.3/-1.57	-1.06/-0.63	-0.3/-0.19	-0.21/-0.34	-0.55/-0.87	-1.31/-1.95	-2.84/-3.82	-5.06/-6.61	-8.31/-10.27	-11.58/-11.48	-9.48/-7.27	-5.36/-3.82	-2.71/-1.91	-1.2/-0.74	-0.42/-0.27	-0.27/-0.52	-0.99/-1.58	-2.3/-3.29	-4.63/-6.22	-8.3/-10.95	-13.8/-16.11
Θ(15°)	-13.8/-10.43	-7.69/-5.75	-4.27/-3.03	-2.1/-1.37	-0.77/-0.22	0.09/0.33	0.54/0.59	0.48/0.2	-0.26/-0.75	-1.35/-2.07	-3.09/-4.36	-5.9/-7.97	-10.66/-13.75	-14.36/-11.53	-8.37/-5.89	-4.14/-2.87	-2.02/-1.46	-1.15/-1.03	-1.16/-1.62	-2.32/-3.1	-3.85/-4.91	-6.47/-8.64	-11.56/-16.4	-18.61/-18.5
Θ(22.5°)	-13.08/-10.45	-8.61/-6.96	-5.43/-4.16	-3.01/-2.11	-1.36/-0.79	-0.46/-0.11	0.1/0.25	0.44/0.52	0.38/0.03	-0.55/-1.32	-2.39/-3.85	-5.66/-7.95	-10.78/-14.08	-15.74/-13.79	-10.58/-8.12	-6.14/-4.54	-3.37/-2.71	-2.5/-2.62	-3.09/-3.81	-4.76/-5.62	-6.27/-7	-8.06/-9.39	-10.73/-12.04	-13.73/-14.3
Θ(30°)	-14.23/-11.76	-10.32/-8.88	-6.83/-4.98	-3.5/-2.33	-1.39/-0.76	-0.18/0.21	0.3/0.36	0.48/0.52	0.32/-0.06	-0.78/-1.71	-2.79/-4.08	-5.78/-7.82	-10.57/-14.47	-17.72/-17.65	-15.4/-11.49	-8.63/-6.67	-5.28/-4.65	-4.39/-4.37	-4.64/-5.29	-6.47/-7.8	-8.7/-9.13	-9.85/-11.12	-13.2/-14.9	-16.34/-15.99
Θ(37.5°)	-16.58/-12	-9.31/-7.87	-5.97/-4.22	-2.92/-1.65	-0.6/0.29	1.05/1.57	1.68/1.62	1.29/0.87	0.41/-0.07	-0.8/-1.67	-2.56/-3.67	-5.5/-7.81	-10.32/-13.56	-16.95/-19.33	-18.15/-14.8	-11.48/-8.44	-5.68/-3.69	-3.02/-3.57	-4.74/-5.66	-6.14/-6.87	-8.44/-9.83	-11.34/-13.14	-16.44/-18.86	-17.33/-18.43
Θ(45°)	-13.68/-12.31	-9.93/-7.67	-5.5/-3.79	-2.39/-0.74	0.69/1.69	2.35/2.63	2.7/2.7	2.41/2.01	1.44/0.69	-0.15/-1	-1.66/-2.42	-3.76/-5.44	-7.46/-10.47	-15.03/-17.92	-18.9/-19.26	-19.17/-15.74	-13.1/-12.25	-10.86/-8.52	-6.63/-5.94	-6.37/-7.66	-9.49/-11.63	-14.23/-18.79	-18.75/-18	-17.89/-15.24
Θ(52.5°)	-14.2/-11.36	-9.03/-7.85	-5.96/-4.51	-2.82/-0.71	0.79/1.71	2.38/2.73	2.98/3.04	2.71/2.06	1.23/0.39	-0.38/-1.01	-1.63/-2.54	-3.83/-5.49	-7.29/-9.79	-12.71/-18.04	-18.5/-17.78	-17.4/-15.79	-11.82/-8.64	-6.57/-5.91	-5.65/-6.74	-9.53/-13.65	-18.36/-18.04	-17.83/-18.27	-19.12/-18.14	-18.9/-17.89
Θ(60°)	-17.64/-14.15	-10.18/-7.97	-5.7/-3.69	-1.81/0.02	1.3/2.09	2.58/2.63	2.59/2.58	2.61/2.64	2.4/1.95	1.38/0.96	0.42/-0.59	-1.9/-3.2	-4.73/-6.3	-7.52/-9.24	-10.98/-14.25	-17.24/-17.99	-17.97/-16.39	-13.4/-10.33	-9.16/-10.51	-12.26/-15.95	-17.49/-18.86	-18.93/-18.17	-18.6/-18.74	-18.12/-18.23
Θ(67.5°)	-17.44/-13.36	-10.18/-7.77	-5.51/-3.39	-1.52/0.12	1.3/2.01	2.2/2.16	1.98/1.81	1.37/0.82	0.4/0.11	-0.11/-0.52	-1.36/-2.8	-4.81/-6.74	-8.74/-9.87	-9.2/-9.82	-11.09/-15.38	-18.46/-17.74	-19.01/-19.08	-14.85/-14.38	-12.66/-10.42	-12.77/-18.13	-18.23/-18.74	-18.51/-18.56	-17.94/-18.66	-19.09/-19.03
Θ(75°)	-17.77/-17.28	-12.87/-9.78	-7.81/-5.35	-2.4/-0.01	1.42/1.74	1.38/0.64	-0.32/-0.96	-0.83/-0.39	0.14/0.15	-0.51/-1.66	-3.66/-5.71	-8.27/-10.79	-14.09/-16.78	-15.14/-14.6	-14.78/-18.46	-18.94/-17.91	-16.13/-16.96	-19.29/-18.67	-18.45/-16.51	-18.43/-17.73	-18.62/-18.47	-17.15/-18.24	-18.92/-17.28	-18.07/-17.8
Θ(82.5°)	-18.36/-18.65	-14.02/-10.02	-8.08/-6.1	-3.81/-1.76	-0.29/0.44	-0.02/-0.99	-1.44/-1.22	-0.67/-0.09	0.19/-0.2	-1.31/-3.04	-5.71/-9.44	-14.67/-17.76	-18.91/-18.99	-17.7/-17.76	-18/-19.05	-18.77/-18.9	-18.84/-19	-17.95/-16.4	-12.07/-15.19	-17.87/-17.48	-13.79/-16.48	-17.86/-18.01	-16.16/-17.02	-18.82/-18.56
Θ(90°)	-18.72/-19.08	-15.21/-11.51	-9.98/-7.2	-4.38/-1.66	-0.44/-0.36	-0.85/-1.62	-2.74/-3.51	-3.04/-1.51	0.11/0.89	0.34/-1.48	-4.39/-7.75	-11.42/-14.92	-18.64/-19.2	-18.87/-18.57	-17.42/-18.08	-18.94/-18.84	-15.96/-12.08	-14.68/-16.86	-17.77/-17.9	-16.07/-14.49	-15.28/-19.13	-17.52/-19.11	-17.7/-17.06	-17.93/-18.33
Θ(97.5°)	-18.99/-17.88	-17.03/-14.1	-10.5/-6.64	-3.88/-1.98	-0.97/-0.13	0.11/-0.17	-0.18/-0.04	0.12/0.14	0.02/-0.34	-1.5/-3.9	-8.26/-14.47	-18.98/-18.18	-17.74/-18.81	-17.89/-19.21	-18.81/-18.46	-17.77/-18.88	-17.09/-14.01	-12.22/-13.92	-13.44/-12.29	-15.07/-15.32	-18.12/-18.91	-16.93/-14.34	-13.03/-14.85	-18.27/-17.7
Θ(105°)	-18.29/-16.02	-12.03/-9.77	-7.63/-5.39	-3.16/-1.45	-0.95/-1.48	-1.71/-1.41	-1.07/-0.64	-0.08/0.62	1.24/0.99	-0.04/-2.61	-7.08/-14.02	-19.14/-18.87	-17.49/-18.42	-18.18/-18.09	-19.27/-18.88	-17.68/-15	-18.64/-19.5	-13.31/-13.86	-15.2/-12.37	-14.22/-18.83	-18.04/-17.77	-16.58/-15.18	-17.37/-18.12	-17.98/-18.17
Θ(112.5°)	-13.52/-11.75	-10.49/-9.79	-7.23/-5.27	-4/-3.62	-3.78/-3.93	-3.91/-3.58	-2.23/-0.42	1.03/1.76	1.34/0.35	-1.19/-3.7	-6.14/-9.38	-13.05/-19.35	-18.54/-18.15	-19.66/-15.01	-13.65/-18.42	-12.64/-10.98	-12.56/-19.26	-13.03/-13.01	-15.11/-15.55	-14.11/-15.38	-18.42/-19.07	-18.25/-19.15	-18.14/-18.23	-18.25/-15.24
Θ(120°)	-11.36/-11.34	-9.84/-9.26	-8.14/-6.67	-5.41/-5.05	-5.84/-7.3	-7.51/-5.67	-3.41/-1.52	-0.18/0.49	0.68/0.37	-1.12/-3.08	-6.46/-10.34	-15.66/-19.39	-18.69/-18.98	-19.36/-16.03	-17.49/-19.04	-15.79/-13.85	-17.82/-14.94	-12/-17.13	-19.1/-17.07	-17.46/-18.61	-17.9/-13.38	-12.73/-16.71	-14.01/-13.05	-13.32/-11.8
Θ(127.5°)	-12.99/-13.32	-12.4/-10.68	-8.76/-7.33	-6.24/-5.36	-4.93/-4.88	-4.77/-4.09	-2.82/-1.5	-0.48/0.34	0.73/0.2	-1.22/-3.54	-6.38/-9.71	-14.67/-18.15	-18.88/-18.29	-19.1/-16.43	-14.8/-17.92	-17.74/-17.78	-17.1/-17.74	-17.86/-18.06	-18.93/-17.54	-17.78/-18.05	-12.2/-12.95	-13.93/-14.57	-14.52/-15.11	-15.65/-14.34
Θ(135°)	-18.1/-18.77	-16.19/-14.15	-10.87/-7.14	-4.62/-2.73	-1.36/-0.29	0.54/1.12	1.53/2.02	2.48/2.67	2.28/1.31	-0.05/-2.07	-4.95/-8.47	-11.41/-14.23	-18.98/-18.88	-18.39/-18.39	-17.85/-17.64	-13.95/-12	-12.41/-19.29	-19.17/-17.64	-18.34/-18.1	-14.13/-15.05	-17.94/-18.73	-17.99/-19.1	-18.49/-16.42	-14.45/-15.61
Θ(142.5°)	-16.59/-17.9	-14.66/-11.86	-10.12/-8	-6.18/-4.7	-3.09/-1.49	-0.2/0.71	1.32/1.71	1.77/1.35	0.5/-0.75	-2.58/-4.81	-6.6/-8.13	-10.28/-13.47	-15.26/-17.13	-18.36/-19.38	-17.86/-17.87	-17.93/-17.76	-16.62/-18.45	-18.43/-18.87	-18.22/-19.19	-18.12/-19.11	-16.12/-14.99	-14.53/-13.33	-11.2/-11.5	-15.04/-16.27
Θ(150°)	-18.4/-15.52	-13.2/-10.85	-8.62/-7.06	-5.63/-4.5	-3.66/-2.73	-1.62/-0.45	0.33/0.57	0.29/-0.33	-1.3/-2.45	-3.79/-4.88	-6.04/-7.89	-9.55/-10.59	-12.41/-15.19	-17.68/-18.73	-17.68/-18.79	-17.49/-17.86	-17.45/-17.29	-17.86/-13.85	-12.21/-12.08	-11.84/-11.13	-12.34/-18.2	-18.69/-17.41	-15.22/-15.82	-17.93/-18.15
Θ(157.5°)	-15.48/-13.73	-12.4/-11.32	-10.27/-9.23	-8.22/-7.21	-6.06/-4.67	-3.27/-2.11	-1.36/-1.25	-1.58/-2.32	-3.26/-4.18	-4.87/-5.73	-7.21/-9.4	-11.69/-14.63	-18.02/-18.72	-17.53/-19	-16.81/-14.65	-14.46/-15.17	-15.12/-14.43	-15.18/-17.57	-18.08/-19.09	-16.93/-16.53	-17.4/-18.43	-17.38/-13.64	-12.42/-12.93	-14.45/-16.21
Θ(165°)	-19.76/-18.6	-16.13/-14.29	-11.89/-10.14	-8.84/-7.69	-6.62/-5.64	-4.84/-4.16	-3.84/-3.91	-4.15/-4.62	-5.27/-5.99	-6.84/-7.95	-9.33/-10.75	-12.52/-15.36	-18.02/-18.1	-18.35/-16.84	-15.83/-16.91	-18.36/-17.96	-18.21/-17.91	-16.86/-14.97	-13.39/-12.08	-11.44/-11.37	-12/-13.21	-15/-17.21	-17.81/-18.55	-17.64/-19.35
Θ(172.5°)	-18.16/-18.49	-18.32/-18.99	-17.33/-18.48	-17.84/-19.53	-18.65/-17.27	-15.98/-14.88	-14.11/-13.57	-13.64/-13.85	-14.03/-14.04	-13.71/-13.72	-14.24/-15.18	-16.46/-18.27	-18.55/-18.54	-19.47/-18.62	-16.13/-12.99	-10.65/-9.13	-8.33/-8.04	-8.12/-8.4	-8.74/-9.05	-9.57/-10.27	-11.28/-12.49	-14.29/-16.33	-17.04/-17.58	-18.9/-18.52
Θ(180°)	-15.52/-15.48	-14.84/-13.82	-12.91/-12.17	-11.46/-11.06	-10.9/-11.03	-11.5/-11.95	-12.52/-12.94	-13.06/-13.32	-13.59/-14.24	-15.49/-17.23	-18.91/-17.95	-18.07/-18.64	-17.15/-15.27	-13.21/-11.3	-9.87/-8.83	-8.25/-7.92	-7.81/-8.05	-8.62/-9.49	-10.17/-10.79	-11.43/-12.65	-13.76/-15.75	-18.41/-18.63	-17.55/-16.76	-16.37/-15.56
Freq(Hz)	5.3G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-0.27/-0.34	-0.64/-0.91	-1.23/-1.77	-2.46/-3.4	-4.47/-5.99	-7.85/-9.89	-12.11/-12.77	-10.89/-8.61	-6.58/-5	-3.83/-2.8	-1.86/-1.05	-0.65/-0.52	-0.7/-0.64	-0.54/-0.7	-1.06/-1.63	-2.47/-3.5	-4.96/-6.8	-9.1/-11.63	-13.32/-12.48	-10.01/-7.79	-5.84/-4.22	-3.09/-2.21	-1.48/-0.97	-0.67/-0.39
Θ(7.5°)	-0.13/-0.39	-0.74/-1.19	-1.69/-2.24	-2.85/-3.61	-4.57/-5.99	-7.62/-9.57	-11.42/-12.47	-11.43/-9.54	-7.64/-6.1	-4.98/-3.83	-2.82/-2.08	-1.62/-1.51	-1.25/-0.96	-1.08/-1.14	-1.32/-1.63	-2.18/-3.14	-4.65/-6.66	-9.24/-12.22	-13.55/-11.39	-8.5/-6.12	-4.47/-3.2	-2.22/-1.52	-0.99/-0.67	-0.4/-0.14
Θ(15°)	-0.48/-0.65	-0.94/-1.37	-2.01/-2.7	-3.35/-4.04	-5.14/-6.4	-8.06/-10.3	-12.12/-12.94	-11.55/-9.42	-7.41/-5.85	-4.49/-3.48	-2.79/-2.2	-1.86/-1.55	-1.1/-0.88	-0.62/-0.49	-0.58/-0.93	-1.71/-2.99	-4.83/-7.15	-10.09/-13.31	-14.25/-11.28	-8.31/-6.26	-4.73/-3.61	-2.65/-1.9	-1.39/-1.09	-0.76/-0.43
Θ(22.5°)	-1.95/-2.06	-2.29/-2.71	-3.18/-3.85	-4.53/-5.51	-6.79/-8.32	-10.34/-11.73	-12.48/-12.65	-11.67/-10.15	-8.24/-6.35	-4.73/-3.43	-2.32/-1.6	-1.15/-0.74	-0.46/-0.23	-0.15/-0.24	-0.38/-0.83	-1.67/-2.84	-4.7/-7.57	-12.92/-17.91	-16.34/-11.28	-8.67/-7.07	-5.71/-4.75	-4.02/-3.54	-3.09/-2.75	-2.34/-1.99
Θ(30°)	-3.53/-3.39	-3.36/-3.35	-3.42/-3.89	-4.72/-5.67	-6.95/-8.64	-10.82/-12.43	-13.16/-12.46	-11.23/-9.56	-7.88/-6.24	-4.72/-3.34	-2.42/-1.86	-1.39/-0.89	-0.85/-1.03	-1.17/-1.17	-1.09/-1.39	-1.81/-2.59	-4.25/-7.1	-11.45/-18.64	-19.09/-12.85	-9.83/-8.72	-7.96/-6.9	-6.39/-5.98	-5.14/-4.55	-3.98/-3.59
Θ(37.5°)	-4.82/-4.68	-4.65/-4.25	-3.96/-4.49	-5.31/-6.01	-7.06/-8.87	-11.22/-14.35	-19.01/-18	-13.87/-10.73	-8.36/-6.56	-4.91/-3.54	-2.47/-1.78	-1.14/-0.96	-1.15/-1.54	-1.96/-2.45	-2.75/-2.76	-2.47/-3.17	-4.5/-6.75	-11.75/-18.95	-15.24/-10.46	-8.34/-8.17	-8.94/-8.82	-8.43/-8.85	-8.37/-7.58	-6.42/-5.28
Θ(45°)	-7.6/-6.11	-5.35/-4.89	-4.33/-4.31	-4.56/-4.55	-5.1/-6.59	-8.5/-11.1	-16.06/-18.48	-16.17/-9.9	-6.27/-4.26	-3.02/-2.18	-1.66/-1.31	-0.97/-1.21	-1.81/-2.33	-2.92/-3.8	-4.77/-4.71	-4.41/-4.01	-4.4/-7	-10.73/-13.72	-14.26/-14.78	-15.78/-15.81	-14.93/-13.22	-11.59/-10.94	-10.26/-9.66	-9.67/-8.9
Θ(52.5°)	-11.83/-11.14	-9.48/-9.04	-8.32/-7.81	-7.19/-6.7	-7.23/-8.45	-9.99/-11.89	-15.85/-17.97	-15.1/-8.96	-5.54/-3.88	-2.83/-2.03	-1.64/-1.69	-1.87/-2.34	-2.82/-2.81	-3/-3.26	-3.86/-4.32	-4.31/-4.27	-5.35/-7.58	-11.91/-14.24	-14.49/-17.28	-18.99/-15.04	-14.61/-15.85	-14.5/-12.97	-12.21/-12.11	-11.61/-11.16
Θ(60°)	-16.89/-14.16	-12.18/-10.9	-9.15/-7.4	-6.57/-6.27	-6.88/-7.88	-9.33/-11.59	-14.18/-14.94	-11.86/-7.71	-4.58/-2.57	-1.66/-1.3	-1.39/-1.89	-2.61/-3.82	-4.51/-4.81	-4.66/-4.77	-5.58/-6.53	-8.51/-8.51	-8.34/-8.99	-9.26/-9.99	-12.74/-18.76	-18.37/-14.17	-12.53/-14.45	-17.49/-18.84	-17.4/-19.2	-18.46/-18.47
Θ(67.5°)	-14.7/-11.85	-10.25/-9.51	-8.44/-7.57	-7.55/-8.14	-9.88/-14.79	-17.65/-18.93	-15.69/-11.63	-7.77/-4.89	-3.28/-2.28	-2.33/-2.75	-3.46/-4.68	-5.8/-7.34	-8.03/-8.62	-9.22/-8.36	-7.37/-8.84	-9.78/-10.18	-9.4/-11.16	-11.56/-11.05	-12.59/-18.44	-16.33/-13.64	-13.33/-17.01	-16.5/-16.76	-14.38/-18.82	-19.1/-17.69
Θ(75°)	-15.22/-13.5	-11.68/-11.33	-10.17/-9.15	-8.74/-10.74	-16.14/-17.9	-15.25/-11.58	-9.77/-8.33	-6.4/-4.92	-3.59/-2.63	-2.71/-3.59	-4.9/-6.96	-8.36/-11.89	-14.26/-16	-18.32/-15.91	-13.67/-11.93	-11.84/-11.29	-12.1/-14.13	-18.58/-14.09	-18.87/-18.69	-18.19/-14.67	-17.01/-19.19	-18.55/-16.24	-16.47/-19.34	-19.2/-17.2
Θ(82.5°)	-13.38/-11.88	-10.06/-10.2	-9.45/-9.22	-8.81/-10.56	-14.35/-17.49	-11.64/-8.96	-8.72/-9.21	-8.47/-7.15	-5.69/-5.26	-4.68/-5.47	-6.56/-8.78	-10.32/-13.23	-15.02/-17.62	-16.5/-13.52	-10.47/-11.92	-15.65/-16.88	-14.61/-16.01	-13.09/-15.59	-16.81/-19.08	-11.19/-10.7	-11.49/-16.13	-15.09/-13.94	-15.39/-18.18	-18.17/-15.95
Θ(90°)	-14.93/-12.33	-11.54/-10.96	-9.53/-9.3	-9.82/-13.67	-18.6/-11.77	-8.01/-6.46	-6.12/-6.57	-7.93/-9.63	-9.98/-9.66	-7.99/-7.98	-9.17/-12.14	-17.85/-19.6	-18.83/-17.75	-13.33/-16.73	-18.14/-18.86	-15.45/-11.77	-14.58/-17.16	-15.56/-12.82	-17.87/-18.47	-16.11/-13.56	-17.85/-18.05	-15.98/-17.91	-17.92/-17.98	-18.02/-13.28
Θ(97.5°)	-17.17/-18.25	-17.73/-16.42	-15.19/-14.63	-17.44/-19.3	-16.11/-10.29	-8.11/-7.44	-7.2/-6.71	-6.9/-7.53	-8.4/-8.27	-8.82/-9.85	-12.5/-14.57	-17.59/-15.94	-17.15/-14.36	-18.13/-18.28	-17.83/-17.34	-18.11/-17.86	-15.14/-16.22	-14.4/-18.07	-19.08/-16.05	-13.07/-15.08	-18.75/-17.83	-18.63/-17.53	-18.85/-18.78	-18.54/-18.78
Θ(105°)	-17.9/-18.68	-18.59/-16.76	-16.73/-16.05	-19.57/-15.67	-10.63/-7.94	-7.57/-8.27	-9.05/-8.54	-7.46/-7.76	-9.68/-9.59	-8.59/-7.77	-8.42/-10.75	-15.26/-18.52	-17.73/-19.3	-18.3/-17.85	-18.25/-18.92	-17.58/-17.22	-16.18/-17.9	-17.8/-17.81	-17.76/-18.85	-18.24/-19.1	-17.89/-18.56	-19.47/-19.07	-17.66/-17.97	-19.4/-18.62
Θ(112.5°)	-16.99/-14.56	-12.63/-12.28	-12.96/-12.62	-13.12/-9.47	-6.39/-4.9	-4.96/-6.86	-9.56/-9.08	-6.93/-6.83	-7.98/-8.84	-9.28/-7.46	-6.72/-7.14	-8.6/-10.85	-12.9/-14.84	-15.21/-18.56	-18.93/-17.64	-16.49/-13.14	-14.98/-18.4	-17.44/-18.04	-17.49/-17.96	-16.51/-19.07	-19.28/-18.66	-17.98/-18.85	-17.33/-19.33	-18.67/-18.32
Θ(120°)	-11.46/-12.34	-9.5/-8.2	-8.73/-9.33	-10.2/-8.78	-6.4/-6.01	-6.86/-8.58	-11.47/-12.14	-9.37/-7.2	-5.71/-5.47	-6.49/-6.79	-6.55/-6.36	-5.83/-5.6	-7.09/-8	-11.58/-17.26	-18.35/-19.36	-18.29/-16.57	-18.35/-18.45	-15.46/-15.48	-17.8/-18.75	-17.59/-18.77	-17.91/-18	-15.34/-18.52	-14.39/-12.72	-13.58/-14.8
Θ(127.5°)	-18.72/-18.78	-14.58/-14.31	-12.91/-11.53	-10.43/-9	-7.78/-7.16	-8.24/-11.53	-16.93/-14.6	-9.54/-6.68	-5.15/-4.54	-4.61/-4.97	-5.29/-6.11	-6.46/-7.85	-9.45/-9.45	-10.06/-10.07	-12.27/-15.04	-17.98/-19.12	-17.41/-18.28	-17.94/-18.35	-18.74/-19.25	-17.68/-18.77	-17.67/-15.67	-19.36/-17.43	-18.14/-19.22	-18.07/-18.71
Θ(135°)	-11.08/-12.04	-11.46/-12.42	-12.96/-11.22	-9.81/-8.58	-8.05/-8.48	-10.72/-14.22	-14.44/-11.33	-7.97/-5.9	-4.3/-3.31	-2.88/-3.07	-4.27/-5.96	-7.4/-9.49	-12.61/-13.32	-11.83/-12.12	-11.89/-11.05	-17.91/-18.37	-18.22/-17.94	-18.56/-17.29	-19.26/-18.56	-18.73/-17.77	-18.42/-18.45	-18.38/-19.1	-16.94/-16.51	-13.88/-11.14
Θ(142.5°)	-8.75/-8.66	-9.47/-9.66	-10.78/-12.4	-12.23/-10.77	-9.79/-9.37	-9.3/-9.15	-8.44/-7.66	-7.3/-7.57	-7.7/-7.71	-7.52/-7.22	-7.05/-7.3	-8.33/-8.91	-8.15/-8.76	-10.84/-13.21	-16.92/-15.04	-16.33/-15.95	-11.17/-9.78	-12.82/-17.81	-17.58/-15.21	-13.6/-13.51	-14.79/-18.07	-17.8/-14.39	-11.78/-9.83	-9.52/-9.44
Θ(150°)	-8.82/-8.34	-8.07/-7.76	-7.73/-7.93	-8.24/-8.83	-9.68/-10.82	-11.41/-10.48	-9.04/-7.95	-7.46/-7.27	-7.03/-6.45	-5.63/-4.75	-4.34/-4.31	-4.12/-3.86	-4.12/-5	-6.07/-7.3	-9.09/-10.82	-15.57/-19.13	-16.14/-14.41	-15.92/-17.1	-16.06/-15.22	-14.83/-18.33	-19.32/-18.77	-17.84/-15.43	-12.57/-11.6	-10.96/-9.76
Θ(157.5°)	-14.12/-12.73	-11.98/-11.98	-12.44/-12.44	-12.21/-12.31	-12.79/-14.11	-15.86/-16.88	-14.6/-12.19	-10.53/-9.59	-8.8/-7.86	-6.91/-6.42	-6.09/-5.64	-4.76/-4.09	-3.73/-3.89	-3.97/-4.11	-4.58/-5.8	-8.09/-10.08	-11.2/-12.07	-13.03/-14.08	-14.79/-16.09	-18.81/-19.24	-16.05/-14.18	-17.02/-18.03	-19.32/-15.96	-14.56/-14.33
Θ(165°)	-13.38/-12.09	-10.74/-10.3	-9.98/-9.53	-9.25/-9.32	-9.82/-11.07	-13.29/-16.47	-18.9/-17.12	-14.26/-12.11	-10.38/-9.04	-7.84/-7.09	-6.74/-6.33	-5.7/-5.25	-4.97/-5.37	-6.82/-9.01	-12.58/-18.31	-18.1/-18.29	-16.33/-17.04	-18.74/-18.33	-18.58/-18.65	-17.42/-18.34	-17.94/-18.42	-18.33/-19.09	-17.97/-18.34	-18.88/-15.8
Θ(172.5°)	-18.25/-17.66	-17.58/-16.86	-16.14/-15.61	-15.18/-14.7	-14.42/-14.44	-15.06/-16.98	-18.32/-18.9	-19.18/-17.99	-17.55/-17.54	-18.05/-18.36	-18.99/-17.73	-17.04/-17.17	-17.25/-16.94	-15.75/-13.83	-12.38/-11.23	-10.48/-10.4	-11.31/-13.23	-16.11/-18.08	-19.08/-19.02	-17.46/-18.62	-18.03/-18.44	-18.86/-17.45	-17.36/-19.72	-17.8/-16.96
Θ(180°)	-10.6/-10.65	-10.66/-10.43	-11.18/-12.38	-13.55/-14.2	-14.49/-14.5	-14.26/-14.12	-14.47/-14.03	-12.89/-11.43	-9.89/-8.69	-7.82/-7.29	-6.93/-6.55	-6.23/-6.27	-6.58/-6.98	-7.85/-8.79	-9.5/-10.41	-11.46/-12.94	-15.13/-17.38	-18.54/-17.97	-16.8/-15.79	-14.79/-13.45	-12.06/-10.94	-10.42/-10.51	-10.99/-11.37	-11.34/-10.82

Freq(Hz)	5.6G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-16.23/-17.26	-13.87/-10.04	-7.05/-5.12	-3.64/-2.56	-1.72/-1.02	-0.53/-0.19	-0.04/0.03	-0.02/-0.22	-0.61/-1.21	-2/-3.13	-4.68/-6.92	-10.21/-14.98	-17.37/-18.35	-13.05/-9.34	-6.64/-4.65	-3.14/-2.03	-1.14/-0.44	0/0.29	0.38/0.34	0.16/-0.19	-0.6/-1.21	-1.98/-3.04	-4.52/-6.43	-8.6/-11.57
Θ(7.5°)	-19.56/-16.71	-12.82/-9.52	-6.53/-4.47	-2.91/-1.85	-1.05/-0.3	0.21/0.56	0.82/0.97	1.01/0.89	0.53/0.05	-0.66/-1.66	-2.89/-4.49	-6.6/-9.53	-13.63/-17.95	-15.81/-11.45	-7.91/-5.55	-3.78/-2.54	-1.61/-1.05	-0.77/-0.65	-0.54/-0.61	-0.87/-1.36	-1.98/-2.81	-3.81/-5.13	-6.97/-9.56	-12.76/-16.88
Θ(15°)	-18.75/-15.02	-10.93/-7.81	-5.52/-3.7	-2.46/-1.58	-0.69/0.14	0.71/1.16	1.56/1.84	1.88/1.71	1.34/0.86	0.16/-0.74	-1.85/-3.27	-4.9/-7.07	-9.96/-13.84	-17.64/-15.43	-11.39/-8.24	-6.09/-4.27	-2.88/-2.01	-1.4/-1.16	-1.09/-1.33	-1.9/-2.84	-3.89/-5.12	-6.61/-8.7	-11.5/-15.5	-18.11/-17.3
Θ(22.5°)	-15.85/-11.56	-9.03/-7.18	-5.65/-4.21	-3.07/-1.9	-0.71/0.1	0.86/1.57	1.98/2.2	2.16/1.98	1.57/0.92	0.01/-1.17	-2.67/-4.5	-6.75/-9.94	-13.79/-17.59	-17.48/-14.98	-12.59/-10.43	-8.29/-6.13	-4.52/-3.16	-2.2/-1.78	-1.76/-1.98	-2.58/-3.74	-5.26/-6.86	-9.11/-12.5	-17.71/-19.44	-18.08/-18.17
Θ(30°)	-15.01/-11.66	-9.94/-8.4	-6.52/-4.39	-2.52/-1.05	0/0.59	1.32/1.72	1.83/1.91	2.01/1.94	1.5/0.88	0.01/-1.08	-2.28/-3.53	-5.27/-7.71	-10.78/-14.78	-19.26/-18.94	-16.64/-12.85	-9.51/-6.85	-4.92/-3.32	-2.53/-2.45	-2.94/-3.52	-3.82/-4.36	-5.62/-7.99	-11.04/-15.2	-17.6/-18.9	-18.24/-17.48
Θ(37.5°)	-17.68/-19.1	-14.43/-10.43	-7.02/-4.27	-2.4/-1.01	-0.02/0.71	1.37/1.54	1.66/1.7	1.62/1.48	1.21/0.76	0.1/-0.87	-2.14/-3.83	-5.68/-8.42	-12.16/-16.28	-17.57/-16.42	-14.15/-11.45	-8.89/-7.67	-6.96/-7.08	-6.87/-5.97	-5.25/-5.43	-6.74/-8.41	-9.81/-11.85	-14.67/-18.07	-17.58/-18.5	-17.73/-18.74
Θ(45°)	-17.95/-18.92	-18.06/-14.79	-8.57/-4.81	-2.23/-0.57	0.65/1.43	2.08/2.09	2/1.83	1.52/1.25	1.07/0.8	0.24/-0.51	-1.71/-3.36	-4.93/-7.01	-9.61/-11.81	-15.27/-17.31	-18.53/-16.8	-13.81/-10.81	-8.5/-6.38	-4.81/-4.41	-4.97/-6.31	-7.69/-9.4	-12.41/-17.37	-18.77/-17.97	-18.31/-18.63	-18.83/-17.42
Θ(52.5°)	-17.4/-17.84	-19.32/-12.71	-8.07/-5.05	-2.62/-0.76	0.7/1.66	2.23/2.4	2.36/2.06	1.77/1.43	1.15/0.71	-0.23/-1.35	-3.07/-5.18	-7.12/-9.72	-11.23/-14.19	-17.62/-18.3	-17.76/-17.31	-13.75/-12.31	-12.28/-13.61	-13.56/-10.24	-8.02/-7.56	-8.43/-11.53	-18.05/-17.94	-18.04/-18.15	-18.67/-15.18	-13.89/-14.98
Θ(60°)	-19.47/-18.8	-18.52/-13.32	-9.07/-5.83	-3.23/-1.3	0.26/1.38	2.14/2.47	2.54/2.48	2.33/2.17	1.86/1.29	0.22/-1.22	-3.41/-6.25	-9.27/-11.59	-12.65/-14.1	-16.28/-18.81	-18.24/-19.07	-17.99/-18.44	-18.46/-17.34	-10.29/-7.96	-7.18/-8.18	-13.6/-18.27	-18.96/-19.15	-18.54/-17.41	-18.66/-19.29	-17.81/-18.23
Θ(67.5°)	-17.6/-17.4	-13.22/-11.03	-8.79/-6.66	-4.1/-2.07	-0.47/0.85	1.49/1.44	1.18/1.14	1.47/1.85	2.17/1.97	1.04/-0.51	-2.72/-5.28	-7.8/-9.95	-11.84/-13.98	-17.25/-18.64	-17.48/-19.02	-18.67/-18.52	-18.02/-18.96	-17.74/-12.95	-12.01/-16.53	-19.03/-18.56	-18.09/-18.1	-18.56/-18.68	-18.7/-17.59	-18.16/-19.2
Θ(75°)	-16.09/-14.26	-11.39/-8.47	-5.59/-3.62	-2.65/-1.85	-0.88/-0.23	-0.04/0.13	0.02/-0.58	-1.12/-1.13	-0.67/-0.18	-0.03/-0.7	-2.05/-4.29	-6.9/-9.32	-11.38/-12.89	-14.33/-17.56	-17.97/-17.8	-17.86/-18.8	-18.97/-17.93	-18.22/-18.86	-15.72/-16.2	-17.7/-18.53	-18.99/-18.95	-18.48/-17.94	-19.12/-17.27	-18.23/-18.97
Θ(82.5°)	-14.21/-12.44	-9.48/-7.31	-5.35/-3.73	-1.94/-0.26	0.72/1.04	0.81/-0.18	-1.48/-2.2	-2.18/-1.8	-1.64/-1.89	-2.86/-4.5	-6.95/-10.68	-15.04/-18.22	-17.91/-18.89	-18.32/-18.99	-18.83/-17.82	-18.29/-19.11	-19.09/-18.38	-18.51/-18.19	-17.81/-17.38	-18.08/-18.79	-17.77/-19.05	-17.9/-17.58	-19.01/-17.49	-18.86/-15.59
Θ(90°)	-18.12/-17.64	-14.43/-10.76	-7.25/-4.48	-2.48/-1.15	0.13/1	0.92/0.54	0.13/-0.37	-0.41/-0.4	-0.74/-1.64	-3.12/-5.2	-7.38/-8.91	-10.92/-12.71	-16.01/-15.69	-15.74/-15.91	-17.77/-18.78	-18.98/-18.54	-18.27/-15.77	-11.97/-17.38	-19.08/-18.47	-19.2/-17.96	-18.89/-18.6	-18.74/-18.75	-18.69/-18.66	-17.65/-18.85
Θ(97.5°)	-17.69/-18.85	-14.8/-10.53	-8.25/-6.99	-5.11/-2.74	-0.83/0.4	1.17/1.06	0.35/-0.04	0.11/0.36	0.3/-0.59	-2.66/-5.05	-7.7/-10.3	-13.25/-16.03	-18.73/-19.29	-18.61/-18.3	-17.38/-18.72	-17.52/-19.24	-16.48/-12.73	-13.53/-15.09	-19.22/-18.75	-17.25/-18.66	-18.89/-16.85	-16.86/-17.81	-18.55/-17.91	-18.34/-18.92
Θ(105°)	-15.87/-15.59	-13.19/-9.69	-6.48/-4.49	-3.54/-3.02	-2.37/-1.26	-0.61/0.03	0.41/-0.05	-0.6/-0.78	-1.23/-1.7	-2.77/-4.8	-8.45/-12.46	-17.42/-19.14	-18.56/-18.38	-17.94/-17.87	-18.39/-17.39	-18.26/-18.07	-18.89/-14.71	-15.7/-18.43	-18.54/-15.77	-18.54/-17.32	-16.42/-17.43	-17.68/-18.91	-17.59/-15.19	-15.36/-14.48
Θ(112.5°)	-18.21/-14.24	-10.45/-7.6	-6.4/-5.72	-5.07/-3.62	-2.44/-1.69	-1.14/-1.11	-1.52/-1.26	-0.83/-1.04	-1.2/-1.86	-3.81/-6.4	-9.95/-15.81	-18.06/-18.28	-19.09/-17.4	-18.55/-17.73	-17.61/-18.65	-17.77/-15	-13.75/-12.92	-18.25/-18.23	-18.89/-18.88	-16.87/-14.59	-15.09/-18.68	-17.77/-14.08	-13.98/-13.7	-14.97/-18.08
Θ(120°)	-14.54/-12.16	-10.54/-9.45	-9.07/-8.66	-8.65/-8.37	-6.63/-4.62	-3.56/-2.48	-1.28/-0.83	-0.97/-1.49	-2.75/-4.92	-6.96/-9.82	-13.79/-18.07	-19.07/-18.04	-18.64/-17.53	-15.68/-13.6	-15.03/-14.11	-15.5/-18.16	-19.27/-17.41	-15.42/-18.55	-17.12/-18.86	-19.3/-17.59	-17.62/-18.88	-16.78/-18.78	-18.9/-18.99	-18.54/-17.72
Θ(127.5°)	-13.44/-14.76	-13.84/-13.57	-11.86/-10.78	-9.08/-7.82	-6.92/-5.64	-4.32/-3.17	-2.18/-1.23	-0.91/-1.27	-2.14/-3.64	-6.24/-9.75	-13.81/-18.99	-18.73/-17.92	-18.64/-18.12	-19.04/-18.15	-15.99/-16.13	-13.82/-17.46	-17.82/-17.96	-17.03/-17.91	-18.49/-18.77	-17.67/-18.23	-17.77/-19.03	-17.94/-17.53	-18.23/-18.26	-15.92/-12.86
Θ(135°)	-16.92/-15.38	-14.24/-14.15	-12.28/-9.41	-6.75/-4.21	-2.73/-1.78	-1.12/-0.68	-0.3/0.06	0.36/0.18	-0.84/-2.58	-5.28/-8.86	-13.28/-17.51	-18.28/-18.78	-18.27/-18.44	-19.24/-19.12	-18.6/-13.89	-12.22/-9.35	-9.98/-11.18	-14.81/-17.79	-18.23/-19.29	-17.23/-17.56	-18.28/-18.72	-18.3/-19.36	-17.82/-18.39	-18.29/-17.36
Θ(142.5°)	-18.4/-18.94	-16.42/-12.34	-8.9/-6.57	-5.09/-3.66	-2.2/-1.06	-0.15/0.46	0.81/0.78	0.51/-0.07	-1.1/-2.84	-5.31/-8.34	-12.81/-18.33	-18.5/-17.62	-18.2/-18.86	-17.63/-19.08	-18.2/-15.21	-13.25/-11.11	-15/-12.95	-14.36/-18.95	-18.42/-18.71	-18.53/-15.48	-12.59/-16.69	-18.1/-13.89	-13.41/-17.4	-18.4/-18.27
Θ(150°)	-13.77/-12.52	-11.93/-11.38	-10.26/-8.9	-7.19/-5.65	-4.03/-2.68	-1.66/-0.93	-0.37/-0.15	-0.52/-1.68	-3.56/-6.03	-9.08/-13.12	-17.71/-18.43	-17.99/-14.97	-13.07/-11.42	-10.27/-9.85	-9.85/-10.76	-12.06/-14.35	-16.08/-14.46	-15.86/-17.31	-16.8/-16.72	-15.01/-12.65	-13.18/-17.63	-17.6/-14.47	-14.32/-18.5	-17.81/-16.19
Θ(157.5°)	-12.69/-10.8	-9.2/-8.33	-7.62/-7.24	-6.85/-6.46	-5.88/-4.8	-3.6/-2.55	-2.02/-2.14	-2.92/-4.19	-5.67/-7.36	-9.23/-11.89	-15.63/-18.74	-18.31/-15.05	-11.69/-9.29	-7.51/-6.6	-7.05/-8.96	-12.21/-15.51	-14.62/-12.31	-11.1/-10.95	-11.64/-13.07	-14.31/-15.53	-19.11/-18.83	-19.09/-17.69	-17.55/-18.32	-17.74/-15.33
Θ(165°)	-18.39/-19.1	-18.59/-15.48	-13.41/-11.74	-10.08/-8.32	-6.81/-5.33	-4.18/-3.49	-3.48/-3.97	-4.94/-6.05	-7.58/-9.27	-11.6/-14.95	-19.25/-18.44	-18.48/-14.06	-11.38/-9.63	-8.92/-9.59	-12.01/-16.88	-19.01/-18.47	-18.34/-19.23	-18.38/-17.79	-17.85/-17.67	-17.9/-18.28	-17.35/-18.86	-19.08/-18.22	-17.77/-19.39	-18.19/-18.95
Θ(172.5°)	-16.59/-15.53	-14.75/-14.36	-14.26/-13.75	-13.26/-12.22	-10.92/-9.62	-8.7/-8.35	-8.7/-9.33	-10.52/-12.04	-14.01/-15.63	-16.84/-17.88	-19.03/-19.1	-17.69/-17.34	-18.44/-18.53	-18.26/-18.93	-17.9/-19.08	-16.39/-15.24	-14.87/-14.91	-15.44/-15.77	-15.56/-15.3	-16/-18.08	-18.86/-18.56	-18.69/-19.13	-17.84/-19.95	-18.95/-17.38
Θ(180°)	-18.8/-18.92	-17.88/-17.9	-17.23/-18.98	-18.15/-18.33	-17.95/-18.85	-18.85/-17.1	-17.79/-17.57	-18.37/-19.11	-17.77/-18.82	-18.77/-18.9	-19.24/-17.82	-18.03/-17.48	-17.94/-18.72	-17.99/-17.84	-18.06/-17.1	-16.47/-16.6	-17.8/-19.19	-17.25/-18.24	-17.73/-18.79	-17.58/-18.18	-18.47/-18.88	-18.37/-18.79	-18.61/-18.03	-18.9/-17.56
Freq(Hz)	5.6G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.59/0.62	0.63/0.51	0.1/-0.41	-1.13/-2.18	-3.39/-4.96	-6.96/-9.88	-14.42/-18.71	-16.05/-11.32	-8.14/-6.04	-4.59/-3.5	-2.7/-2.09	-1.59/-1.16	-0.85/-0.82	-0.97/-1.27	-1.63/-2.03	-2.59/-3.4	-4.77/-6.63	-9.06/-12.72	-19.32/-19.02	-13.83/-9.5	-6.69/-4.43	-2.8/-1.63	-0.79/-0.3	-0.04/0.29
Θ(7.5°)	-0.68/-0.59	-0.44/-0.49	-0.81/-1.21	-1.83/-2.78	-3.75/-4.96	-6.81/-9.52	-13.15/-17.26	-15.37/-10.89	-7.68/-5.55	-4.02/-3.02	-2.25/-1.6	-1/-0.45	-0.18/-0.09	-0.1/-0.34	-0.74/-1.29	-2.01/-3.05	-4.5/-6.34	-8.73/-12.42	-18.97/-19.05	-13.86/-9.62	-6.94/-4.91	-3.46/-2.27	-1.48/-1.06	-0.95/-0.75
Θ(15°)	-2.24/-2.07	-1.89/-1.95	-2.34/-2.86	-3.52/-4.37	-5.06/-6.34	-8.48/-11.11	-14.73/-19.08	-17.26/-12.08	-8.7/-6.29	-4.56/-3.39	-2.51/-1.81	-1.33/-0.82	-0.59/-0.37	-0.34/-0.49	-0.75/-1.12	-1.66/-2.38	-3.59/-5.1	-7.36/-10.97	-17.83/-18.38	-13.86/-9.76	-7.39/-5.79	-4.69/-3.94	-3.27/-2.79	-2.75/-2.47
Θ(22.5°)	-4.16/-3.77	-3.89/-4.25	-4.64/-4.82	-4.97/-5.24	-5.78/-7.24	-9.04/-10.86	-14.38/-18.8	-17.68/-14.38	-10.47/-7.7	-5.48/-4.08	-3.21/-2.84	-2.38/-1.95	-1.86/-1.89	-1.98/-2.01	-1.88/-1.84	-1.92/-2.25	-2.92/-4.33	-6.79/-11.04	-18.73/-18.51	-11.98/-8.64	-6.79/-5.51	-4.68/-4.52	-4.77/-4.87	-5.1/-4.62
Θ(30°)	-5.98/-5.5	-5.41/-5.5	-5.67/-5.64	-5.65/-5.99	-6.56/-7.91	-9.36/-11.49	-15.04/-18.94	-18.66/-13.25	-9.26/-6.73	-4.64/-3.3	-2.74/-2.16	-1.41/-1.21	-1.54/-2.09	-2.34/-2.35	-2.63/-3	-3.03/-3.17	-3.73/-5.25	-7.16/-10.15	-15.78/-17.98	-13.52/-8.45	-6.3/-5.32	-4.78/-4.64	-4.93/-5.21	-5.54/-5.85
Θ(37.5°)	-6.11/-5.51	-5.32/-5.38	-5.37/-5.44	-5.9/-7.03	-8.07/-9.8	-11.69/-15.4	-18.43/-17.61	-18.39/-13.66	-9.74/-7.26	-4.93/-3.43	-2.71/-1.95	-1.3/-1.49	-1.96/-2.3	-2.86/-3.57	-4.14/-4.09	-4.06/-4.75	-5.89/-7.57	-10.73/-17.43	-18.73/-16.84	-12.85/-10.24	-7.96/-7.01	-6.81/-6.86	-7.62/-8.17	-7.8/-7.04
Θ(45°)	-8.91/-7.66	-6.35/-5	-3.99/-3.32	-3.37/-4.35	-5.97/-8.99	-13.69/-18.22	-19.3/-14.77	-11.77/-9.65	-7.99/-6.55	-4.6/-3.22	-2.73/-2.37	-2.12/-2.03	-1.85/-1.83	-1.93/-2.63	-3.78/-4.68	-5.25/-5.68	-6.21/-7.65	-10.15/-15.21	-18.13/-19.27	-12.52/-9.25	-8.76/-8.49	-9.44/-10.55	-12.31/-12.71	-11.68/-10.55
Θ(52.5°)	-7.62/-6.62	-5.31/-3.99	-3.16/-2.49	-2.26/-2.78	-4.02/-6.69	-12.37/-17.73	-16.19/-11.75	-10.02/-8.74	-7.64/-7.03	-6/-4.79	-4.03/-3.37	-2.89/-2.79	-2.76/-2.69	-3.31/-4.26	-5.08/-6.39	-7.79/-8.36	-8.66/-8.62	-9.87/-12.28	-17.95/-18.02	-12.3/-9.99	-9.74/-10.82	-12.08/-13.7	-13.29/-14.56	-12.96/-9.49
Θ(60°)	-14.1/-10.75	-8.87/-7.21	-5.75/-4.49	-3.78/-3.69	-4.41/-6.91	-13.3/-18.83	-12.53/-9.02	-8.06/-7.91	-7.39/-6.59	-5.85/-5.19	-4.57/-4.12	-3.72/-3.9	-4.66/-5.28	-5.56/-5.2	-5.07/-5.89	-6.36/-6.78	-7.28/-8.9	-10.78/-15.64	-17.63/-15.8	-11.38/-11.4	-12.82/-17.41	-15.74/-16.31	-16.58/-18.57	-18.1/-16.82
Θ(67.5°)	-13.35/-11.26	-9.58/-8.43	-7.14/-5.88	-4.93/-4.92	-5.84/-8.95	-16.84/-17.5	-11.35/-7.92	-7.14/-6.66	-5.69/-4.65	-3.97/-4.1	-4.18/-4.68	-5.36/-6.88	-8.41/-9.79	-8.9/-8.4	-8.14/-7.72	-7.93/-9.03	-10.21/-13.24	-16.21/-15.25	-18.28/-19.16	-12.79/-10.59	-12.77/-15.31	-18.08/-15.49	-17.98/-18.45	-18.34/-15.2
Θ(75°)	-11.39/-10.95	-10.16/-9.88	-9.18/-8.24	-7.16/-7.18	-7.88/-10.49	-15.01/-15.06	-10.95/-8.59	-7.11/-5.99	-4.86/-4.41	-4.41/-5.19	-6.04/-7.15	-8.48/-9.28	-10.31/-12.06	-13.26/-14.83	-12.36/-12.3	-12.25/-10.6	-11.7/-15.66	-11.97/-16.43	-17.82/-16.58	-10.98/-14	-16.32/-18.51	-19.04/-18.79	-17.13/-18.03	-16.51/-11.73
Θ(82.5°)	-15.37/-12.79	-13.07/-13.77	-15.81/-18.67	-18.97/-17.69	-15.95/-14.35	-11.73/-9.92	-9.79/-9.86	-9.75/-8.82	-7.09/-5.64	-5.25/-6.71	-8.3/-8.67	-9.62/-11.03	-13.92/-15.63	-19.9/-17.47	-18.42/-19.2	-14.38/-12.77	-14.14/-18.3	-17.53/-13.49	-17.9/-14.76	-12.89/-11.98	-18.25/-18.92	-17.85/-18.56	-18.98/-18.9	-18.62/-17.19
Θ(90°)	-14.28/-12.62	-12.22/-10.75	-9.73/-9.91	-13.06/-17.97	-17.6/-12.84	-7.37/-5.67	-6.58/-8.72	-12.33/-11.95	-9.96/-8.91	-7.52/-6.37	-7.24/-9.44	-11.85/-14.41	-14.84/-17.72	-16.35/-19.24	-18.09/-17.93	-16.96/-15.63	-16.19/-17.33	-15.01/-18.59	-18.7/-18.75	-12.5/-19.09	-18.91/-14.68	-16.43/-18.96	-18.54/-18.91	-13.65/-12.04
Θ(97.5°)	-17.17/-18.01	-19.04/-17.93	-18.5/-17.66	-17.91/-18.87	-18.6/-11.53	-7.81/-5.31	-4.5/-6.35	-10.39/-16.34	-15.3/-11.49	-9.54/-8.38	-9.06/-11.11	-16.9/-17.76	-17.95/-18.54	-18.03/-18.88	-18.34/-17.14	-19.11/-19.14	-17.89/-18.67	-15.6/-18.71	-18.75/-18.01	-18.35/-18.5	-18.2/-17.61	-17.29/-17.77	-17.51/-18.3	-18.21/-17.95
Θ(105°)	-17.36/-19.55	-18.55/-17.83	-18.63/-18.57	-16.71/-14.54	-15.12/-15.41	-11.35/-8.37	-7.17/-6.49	-7.7/-10.84	-14.08/-10.79	-7.58/-7.54	-7.98/-9.73	-11.28/-13.34	-14.8/-16.59	-15.56/-16.62	-18.52/-18.43	-18.23/-18.14	-18.54/-16.73	-17.35/-17.47	-17.8/-18.73	-17.79/-17.55	-17/-14.32	-15.89/-17.2	-18.09/-18.66	-17.43/-18.81
Θ(112.5°)	-18.13/-18.89	-18.55/-18.05	-17.1/-14.89	-12.69/-10.85	-10.16/-10.51	-12.49/-11.68	-9.31/-7.58	-7.12/-7.54	-10.05/-12.23	-10.16/-8.42	-7.65/-8.98	-10.7/-14.36	-16.83/-17.54	-18.72/-18.09	-18.41/-18.46	-17.14/-16.05	-15.75/-18.72	-18.67/-18.98	-18.88/-18.52	-18.02/-17.72	-18.3/-17.94	-18.68/-18.67	-17.99/-18.61	-18.07/-18.52
Θ(120°)	-18.15/-18.31	-15.55/-17.23	-12.23/-10.76	-8.77/-8.25	-8.97/-9.77	-10.02/-11.87	-14.23/-13.41	-10.15/-7.8	-6.69/-5.85	-5.18/-5.44	-5.27/-5.85	-6.63/-6.82	-8.09/-8.69	-10.74/-14.85	-15.98/-17.69	-18.95/-17.49	-19.5/-17.77	-18.27/-19.04	-19.17/-18.2	-17.67/-15.33	-19/-18.34	-18.74/-18.8	-18.85/-19.01	-17.33/-18.66
Θ(127.5°)	-14.06/-13.08	-9.92/-9.56	-8.16/-7.75	-7.59/-8.02	-9.63/-11.58	-13.21/-13.9	-14.29/-12.4	-8.73/-5.48	-3.23/-2.3	-2.5/-3.67	-5.1/-6.43	-7.48/-8.3	-10.52/-11.55	-11.67/-14.52	-17.5/-18.34	-18.38/-18.34	-17.17/-19.34	-13.1/-18.37	-18.4/-18.18	-18.86/-18.74	-16.87/-15.89	-17.76/-17.38	-15.2/-14.29	-14.89/-14.97
Θ(135°)	-10.66/-10.21	-9.88/-9.65	-9.31/-8.87	-8.4/-7.59	-6.91/-6.71	-6.78/-7.3	-8.28/-8.25	-6.25/-3.79	-2.18/-2.03	-2.83/-3.98	-5.54/-6.96	-9.2/-11.04	-11.71/-13.16	-11.81/-10.45	-12.03/-14.34	-15.85/-15.5	-18.69/-18.6	-18.8/-17.86	-19.04/-19.17	-17.58/-19.37	-16.7/-18.8	-17.85/-18.33	-18.66/-16.45	-12.78/-10.61
Θ(142.5°)	-17.7/-16.15	-13.66/-12.13	-10.36/-10.13	-10.22/-9.65	-8.57/-7.78	-8.06/-9.1	-10.35/-10.94	-9.78/-7.31	-5.85/-5.54	-5.38/-5.34	-5.71/-7.02	-8.96/-11.31	-15.11/-13.82	-13.38/-14.69	-16.64/-16.13	-13.85/-12.94	-10.98/-13.26	-18.71/-18.76	-18.37/-18.31	-16.85/-18.63	-14.58/-14.55	-18.18/-17.42	-14.61/-14.83	-15.2/-18.89
Θ(150°)	-5.6/-4.4	-4.75/-5.71	-6.29/-7.33	-9.25/-10.58	-10.99/-10.08	-9.07/-8.35	-8.51/-8.7	-8.55/-7.93	-7.09/-6.01	-4.66/-3.34	-2.47/-2.4	-2.66/-2.76	-3.35/-4.92	-6.38/-7.55	-10.36/-13.82	-15.96/-17.77	-18.56/-18.82	-18.35/-18.11	-18.95/-16.82	-14.17/-17.67	-18.22/-17.98	-16.37/-11.64	-8.71/-6.56	-5.73/-6.04
Θ(157.5°)	-9.68/-9.45	-10.19/-11.83	-12.19/-11.91	-12.26/-12.39	-11.88/-11.14	-10.33/-10	-10.49/-11.51	-12.16/-12.31	-11.63/-9.99	-8.07/-6.4	-5.49/-4.95	-4.42/-3.99	-4.12/-4.82	-5.62/-6.3	-6.79/-7.35	-8.52/-10.55	-13.28/-15.93	-18.13/-18.97	-18.52/-16.07	-14.97/-13.68	-12.75/-14.89	-18.05/-12.42	-9.84/-9.41	-10.52/-10.22
Θ(165°)	-11.77/-11.08	-10.49/-10.04	-9.84/-9.55	-9.14/-9.24	-9.58/-10.69	-12.54/-13.91	-13.69/-12.25	-10.42/-9.07	-7.98/-6.99	-5.97/-5.19	-4.67/-4.14	-3.81/-3.7	-3.99/-5.13	-7.37/-10.51	-14.02/-16.57	-18.25/-18.49	-19.3/-18.66	-19.82/-18.37	-18.14/-18.44	-19.15/-16.6	-13.88/-13.23	-15.57/-18.98	-18.7/-17.98	-16.06/-13.73
Θ(172.5°)	-15.86/-15.16	-15.23/-15.57	-16.14/-15.41	-14.29/-13.63	-14.02/-15.79	-19.13/-18.31	-17.88/-17.95	-16.76/-15.62	-16.07/-17.56	-18.4/-19.14	-18.24/-17.43	-16.62/-16.98	-18.66/-19	-18.92/-16.17	-14.29/-13.85	-13.96/-14.5	-15.69/-17.37	-19.1/-18.7	-18.79/-18.01	-19.09/-18.42	-17.1/-14.83	-14.66/-16.86	-17.59/-17.04	-16.22/-16.16
Θ(180°)	-16.48/-15.72	-15.98/-16.43	-17.21/-18.28	-18.98/-19.25	-18.94/-18.21	-18.85/-18.6	-18.13/-18.19	-18.65/-18.13	-17.95/-18.24	-17.26/-16.54	-15.84/-15.19	-14.26/-13.49	-13.44/-13.44	-13.65/-14.59	-14.77/-15.07	-15.36/-16.2	-17.23/-18.13	-17.91/-17.41	-17.19/-17.08	-18.87/-18.99	-18.04/-17.34	-18/-18.62	-18.22/-18.03	-18.09/-17.47
Freq(Hz)	5.785G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-10.9/-12.38	-11.27/-9.06	-7.13/-5.6	-4.35/-3.35	-2.47/-1.73	-1.18/-0.7	-0.48/-0.35	-0.37/-0.46	-0.71/-1.17	-2.01/-3.16	-4.54/-6.44	-8.97/-12.21	-14.9/-14.8	-12.62/-10.14	-7.77/-5.88	-4.45/-3.22	-2.26/-1.56	-0.89/-0.37	-0.07/0	-0.07/-0.37	-0.78/-1.35	-1.96/-2.76	-3.71/-4.81	-6.33/-8.45
Θ(7.5°)	-15.98/-11.93	-8.88/-6.8	-5.48/-4.33	-3.53/-2.8	-2.17/-1.61	-1.11/-0.61	-0.33/-0.15	-0.12/-0.14	-0.14/-0.37	-0.84/-1.49	-2.39/-3.69	-5.35/-7.46	-9.74/-11.71	-12.08/-10.37	-8.33/-6.5	-4.83/-3.47	-2.44/-1.72	-1.07/-0.7	-0.59/-0.72	-1.05/-1.58	-2.33/-3.2	-4.39/-5.82	-7.66/-10.02	-13.3/-16.52
Θ(15°)	-11.36/-8.77	-6.95/-5.81	-4.94/-4.13	-3.37/-2.68	-2.04/-1.42	-0.76/-0.14	0.32/0.63	0.83/0.9	0.83/0.53	0/-0.81	-1.79/-3.21	-4.98/-7.16	-9.71/-12.95	-15.51/-13.38	-10.22/-7.76	-5.93/-4.46	-3.54/-2.68	-2.04/-1.75	-1.83/-2.2	-2.82/-3.66	-4.88/-6.53	-8.56/-11.27	-15.75/-17.85	-19.31/-15.15
Θ(22.5°)	-13.06/-11.08	-9.14/-7.29	-5.74/-4.55	-3.4/-2.69	-1.96/-1.06	-0.29/0.57	1.32/1.92	2.27/2.26	1.9/1.17	0.16/-1.02	-2.48/-4.29	-6.35/-8.56	-10.85/-13.5	-15.22/-14.24	-11.36/-8.87	-6.85/-5.55	-4.42/-3.45	-2.72/-2.33	-2.44/-3.14	-4.32/-5.54	-6.96/-9.14	-11.92/-15.09	-18.17/-18.76	-18.63/-15.39
Θ(30°)	-18.45/-13.46	-9.66/-7.06	-5.14/-3.75	-2.64/-1.88	-0.9/0.14	0.86/1.74	2.5/2.98	3.14/3.02	2.56/1.65	0.3/-1.23	-3.11/-5.52	-8.06/-10.97	-14.11/-16.08	-16.18/-15.56	-14.93/-12.9	-10.1/-7.22	-4.74/-3.52	-3.43/-3.83	-4.04/-4.24	-5.2/-7.47	-10.3/-13.03	-16.48/-19.18	-19.44/-18	-18.72/-18.79
Θ(37.5°)	-18.36/-15.45	-10.21/-7.02	-4.86/-3.16	-1.88/-0.85	0.05/0.75	1.44/2.31	2.89/3.28	3.38/3.15	2.59/1.59	0.17/-1.43	-3.19/-5.17	-7.57/-10.07	-12.03/-13.64	-15.1/-15.91	-15.78/-13.77	-10.69/-7.88	-6.33/-5.38	-4.61/-4.32	-4.87/-6.05	-6.75/-6.97	-8.1/-11.1	-15.37/-19.08	-18.95/-18.55	-18.37/-19.38
Θ(45°)	-19.07/-15.93	-9.93/-7.02	-5.28/-3.7	-2.35/-1.05	-0.15/0.46	0.91/1.5	1.92/2.24	2.45/2.5	2.18/1.59	0.55/-0.75	-2.05/-3.72	-5.99/-8	-10.78/-15.64	-19.52/-17.94	-18.96/-19.26	-13.01/-9.14	-7.67/-7.29	-7.45/-7.34	-7.04/-6.43	-6.57/-9.75	-15.75/-18.31	-19/-19.46	-19.28/-19.07	-17.98/-17.76
Θ(52.5°)	-18.73/-17.02	-11.2/-7.99	-4.72/-2.06	-0.39/0.73	1.33/1.86	2.13/2	1.62/1.32	1.01/0.92	0.93/0.89	0.52/-0.36	-1.38/-2.7	-4.24/-5.67	-7.72/-9.89	-12.47/-16.56	-18.05/-16.4	-14.68/-12.73	-11.78/-11.51	-10.98/-8.31	-5.3/-5.5	-9.03/-14.32	-17.94/-18.91	-18.63/-17.7	-19.04/-17.62	-18.69/-19.16
Θ(60°)	-17.76/-13.77	-10.26/-7.1	-4.39/-2.38	-0.94/0.33	1.53/2.22	2.44/2.5	2.06/1.34	0.67/0.52	0.64/0.57	0.07/-1.17	-2.99/-5.4	-8.05/-11.01	-14.78/-16.38	-19.33/-18.01	-19/-18.31	-16.68/-16.02	-15.1/-17.79	-14.49/-9.19	-7.81/-8.65	-12.64/-16.61	-18.91/-18.49	-18.04/-18.89	-17.11/-17.44	-18.48/-18.7
Θ(67.5°)	-19.08/-18.16	-14.36/-10.55	-6.99/-4.2	-1.89/-0.3	0.88/1.51	1.76/1.49	0.6/-0.25	-0.67/-0.38	0.39/0.83	0.61/-0.47	-2.04/-4.25	-7.28/-10.3	-13.19/-12.68	-14.53/-19.22	-18.76/-18.4	-18.37/-17.69	-18.46/-18.24	-18.15/-10.67	-9.07/-9.5	-11.48/-17.99	-17.15/-19.05	-17.49/-18.43	-18.21/-18.47	-17.97/-18.29
Θ(75°)	-14.59/-13.5	-10.79/-8.73	-5.92/-3.79	-2.13/-1.03	0.01/0.91	0.92/-0.14	-1.34/-2.02	-1.5/-0.28	0.75/1.08	0.92/-0.14	-1.77/-3.44	-5.47/-7.53	-10.13/-12.05	-15.35/-18.22	-18.36/-18.6	-17.87/-18.77	-19.1/-16.79	-15.19/-14.34	-13.66/-12.63	-17.89/-17.88	-18/-18.15	-18.65/-18.68	-18.49/-18.28	-17.68/-17.71
Θ(82.5°)	-12.7/-11.23	-8.82/-6.32	-3.65/-1.96	-0.92/0.06	0.67/0.62	0.37/-0.4	-2.12/-2.85	-1.9/-0.72	0.15/0.2	-0.43/-1.74	-4.1/-7.06	-10.98/-13.61	-18.02/-17.17	-18.07/-18.19	-18.57/-16.82	-17.18/-17.09	-13.18/-14.85	-12.57/-15.45	-15.66/-17.91	-19.1/-19.04	-18.25/-18.7	-16.73/-16.21	-16.35/-17.15	-15.02/-13.03
Θ(90°)	-18.51/-17.9	-15.11/-9.78	-6.57/-4.45	-2.66/-1.48	-0.07/0.94	0.7/-0.66	-2.55/-3.65	-2.64/-1.15	-1.16/-2.36	-4.8/-7.38	-8.78/-9.23	-11.28/-13.17	-16.18/-18.04	-18.05/-18.44	-17.77/-19.32	-17.49/-14.57	-19.11/-13.65	-11.85/-14.45	-19.36/-14.73	-14.06/-18.45	-18.47/-19	-18.2/-18.54	-18.5/-18.7	-18.13/-19.51
Θ(97.5°)	-17.3/-19.24	-17.45/-14.06	-9.23/-6.81	-4.86/-2.37	-0.33/0.4	0.78/0.39	-1.9/-3.44	-2.6/-1.25	-0.48/-1.41	-4.62/-8.34	-10.45/-11.02	-13.51/-17.73	-17.66/-18.88	-18.48/-18.45	-17.58/-17.67	-16.07/-18.27	-17.03/-15.47	-13.74/-18.69	-16.06/-13.33	-13.23/-18.08	-18.36/-16.82	-17.24/-18.35	-18.83/-19.1	-16.56/-15.68
Θ(105°)	-14.62/-17.19	-17.83/-12.06	-8.82/-6.71	-5.42/-4.74	-2.46/-0.21	0.31/-0.04	-0.12/-0.34	0.05/0.68	0.29/-0.98	-3.05/-6.4	-11.09/-11.6	-10.54/-11.64	-13.51/-16.91	-18.2/-17.22	-17.64/-18.28	-19.7/-18.71	-19.28/-17.96	-17.96/-17.52	-14.23/-12.73	-18.04/-18.55	-15.92/-17.24	-17.53/-17.46	-19.15/-16.91	-15.01/-13.63
Θ(112.5°)	-17.97/-18.5	-13.18/-10.55	-8.99/-8.41	-6.64/-3.94	-1.97/-1.27	-1.04/-0.93	-1.2/-0.91	-0.08/0.44	0.3/-0.52	-2.1/-3.96	-6.9/-10.78	-13.79/-15.04	-16/-18.81	-18.84/-18.23	-17.69/-18.02	-17.62/-17.33	-16.17/-15.28	-17.39/-18.68	-18.06/-17.72	-18.36/-16.47	-14.63/-18.41	-18.29/-15.64	-15.16/-15.04	-15.55/-18.18
Θ(120°)	-12.13/-11.11	-9.72/-9.28	-9.4/-8.98	-7.09/-5.03	-3.43/-2.21	-1.84/-2.25	-1.85/-0.89	0.01/0.29	-0.24/-1.63	-3.99/-6.5	-8.58/-9.5	-11.15/-10.87	-11.79/-11.93	-11.45/-11.59	-12.46/-13.06	-11.71/-15.46	-18.55/-19.44	-17.69/-18.48	-17.4/-17.45	-19.26/-19.09	-18.89/-15.5	-16.81/-18.16	-18.71/-17.2	-17.84/-14.12
Θ(127.5°)	-13.41/-12.99	-13.08/-12.67	-10.17/-8.89	-7.7/-6.82	-6.05/-5.3	-4.24/-3.4	-2.92/-2.25	-1.35/-0.88	-1.16/-2.57	-4.92/-8.1	-12.13/-16.51	-17.49/-15.93	-16.33/-16.56	-16.58/-14.36	-13.42/-13.96	-11.61/-12.24	-15.65/-18.63	-18.32/-19.06	-18.41/-16.38	-15.16/-17.67	-16.68/-19.05	-17.9/-18.52	-19.06/-18.23	-15.6/-12.26
Θ(135°)	-13.82/-12.56	-12/-12.94	-12.64/-10.38	-7.44/-4.58	-3.01/-2.05	-1.25/-0.51	0.03/0.22	0/-0.6	-1.86/-3.83	-6.82/-11.23	-16.3/-19.03	-19.22/-19.11	-17.89/-18.59	-18.73/-15.75	-14.42/-12.39	-10.95/-8.51	-9.21/-9.77	-15.14/-18.08	-18.59/-18.01	-13.48/-12.01	-18.03/-19.33	-17.9/-16.55	-19.14/-18.83	-16.37/-13.92
Θ(142.5°)	-18.1/-17.52	-13.1/-9.52	-6.61/-4.57	-3.41/-2.4	-1.63/-1	-0.33/0.34	0.88/1.23	1.17/0.62	-0.69/-2.44	-4.51/-7.09	-9.84/-12.12	-13.03/-12.49	-12.41/-15.68	-18.57/-18.78	-16/-11.83	-13.93/-11.24	-16.19/-11.84	-12.51/-19.4	-18.49/-17.62	-18.9/-13.48	-14.31/-18.34	-15.78/-12.35	-12.44/-14.4	-16.69/-17.5
Θ(150°)	-11.91/-11.54	-10.79/-10.34	-10.19/-9.56	-8.06/-6.13	-4.04/-2.49	-1.59/-0.95	-0.41/-0.22	-0.51/-1.46	-3.36/-6.18	-10.03/-13.98	-16.85/-15.77	-13.13/-10.97	-10.59/-10.68	-10.8/-11.53	-12.35/-15.84	-17.95/-19.31	-18.2/-16.84	-14.82/-15.61	-16.3/-17.37	-15.58/-12.85	-12.84/-14.75	-15.54/-16.45	-18.6/-19.15	-16/-12.45
Θ(157.5°)	-9.93/-8.81	-8.2/-7.59	-6.69/-6.03	-5.85/-6.19	-6.37/-5.82	-4.86/-3.69	-2.69/-2.24	-2.53/-3.57	-5.28/-7.46	-9.99/-13.5	-18.5/-17.96	-18.84/-12.98	-10.05/-8.64	-7.88/-6.98	-7.07/-9.01	-12.67/-16.45	-15.46/-11.47	-9.07/-9.06	-10.58/-12.45	-14.17/-15.43	-17.6/-18.65	-18.59/-19.57	-17.55/-18.73	-13.53/-10.77
Θ(165°)	-14.1/-12.23	-11.04/-10.25	-9.44/-9.4	-9.03/-8.42	-7.44/-6.2	-4.94/-4.15	-4.16/-4.66	-5.64/-6.82	-8.3/-9.99	-12.27/-16.51	-18.86/-19.32	-15.34/-12.25	-10.13/-8.56	-7.72/-8.02	-9.9/-14.72	-18.42/-18.46	-18.76/-18.15	-17.28/-18.01	-19.13/-18.65	-17.5/-18.72	-18.08/-17.97	-19.04/-17.57	-19.11/-17.98	-18.42/-17.14
Θ(172.5°)	-15.28/-14.	-14.02/-13.31	-13.49/-14.21	-14/-12.82	-11.34/-9.69	-8.49/-7.76	-7.88/-8.77	-10.14/-11.93	-14.46/-17.43	-18.89/-17.61	-19.04/-18.27	-18.77/-17.83	-18.3/-19.12	-19.21/-17.82	-18.18/-18.06	-18.83/-15.94	-15.03/-15.6	-16.45/-17.36	-18.2/-18.75	-19.29/-19.19	-17.46/-18.48	-17.44/-17.91	-18.13/-18.04	-18.13/-15.99

°)	35																							
Θ(180°)	-18.71/-18.25	-18.66/-18.68	-18.38/-18.29	-18.12/-18	-17.81/-17.28	-17.41/-17.84	-18.21/-19	-18.32/-18.59	-18.62/-18.46	-18.02/-18.54	-19.11/-18.87	-19.05/-18.47	-17.79/-18.52	-17.36/-17.19	-18.01/-17.99	-18.58/-17.55	-18.1/-19.27	-18.09/-18.35	-17.77/-18.43	-18.38/-19.05	-18.71/-18.16	-18.02/-19.11	-18.14/-18.21	-18.79/-17.62
Freq(Hz)	5.785G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	0.25/0.2	0.04/-0.3	-0.73/-1.16	-1.67/-2.38	-3.44/-4.95	-6.89/-9.12	-11.91/-14.24	-12.98/-9.89	-7.25/-5.29	-3.7/-2.64	-1.85/-1.31	-0.83/-0.35	-0.08/-0.07	-0.26/-0.46	-0.74/-1.14	-1.79/-2.77	-3.99/-5.43	-7.33/-9.36	-11.07/-11.81	-11.21/-9.02	-6.73/-5.29	-4.01/-2.84	-1.9/-1.15	-0.44/0.06
Θ(7.5°)	-0.22/-0.29	-0.45/-0.9	-1.49/-2.2	-2.71/-3.42	-4.52/-5.84	-7.04/-8.77	-10.83/-12.94	-13.53/-12.18	-9.7/-7.26	-5.34/-3.81	-2.67/-1.8	-0.99/-0.4	-0.11/0	0.01/-0.28	-0.75/-1.34	-2.2/-3.29	-4.75/-6.74	-9.38/-13.37	-17.19/-16.03	-11.71/-8.01	-5.63/-4.19	-2.96/-1.99	-1.26/-0.74	-0.31/-0.1
Θ(15°)	-1.97/-2.46	-2.94/-3.6	-4.06/-4.46	-4.57/-4.96	-5.63/-5.86	-6.52/-8.07	-9.85/-12.16	-14.7/-16.07	-13.45/-10.19	-7.48/-5.52	-3.93/-2.61	-1.64/-0.99	-0.78/-0.64	-0.72/-0.88	-1.19/-1.7	-2.42/-3.55	-5.08/-7.21	-10.46/-15.9	-18.17/-19.37	-12.18/-8.21	-5.94/-4.45	-3.3/-2.51	-1.95/-1.72	-1.48/-1.69
Θ(22.5°)	-4.98/-5.99	-6.56/-6.8	-6.57/-6.32	-6.18/-6.44	-6.19/-6	-6.91/-8.33	-10.82/-14.71	-16.44/-12.16	-8.48/-6.11	-4.66/-3.45	-2.33/-1.58	-1.26/-1.33	-1.44/-1.4	-1.18/-0.95	-1.04/-1.3	-1.95/-2.87	-4.12/-5.81	-8.15/-12.1	-18.91/-17.93	-14.77/-10.28	-7.59/-6.39	-5.71/-5.36	-4.71/-4.28	-4.04/-4.5
Θ(30°)	-7.3/-7.89	-8.08/-7.71	-6.7/-6.48	-6.69/-6.91	-6.64/-6.93	-8.1/-10.23	-14.5/-19.03	-15.26/-9.87	-6.18/-4.13	-2.94/-2	-1.03/-0.65	-0.63/-0.64	-0.86/-1.46	-2.28/-3	-3.36/-3.48	-3.65/-3.72	-4.06/-5.12	-7.76/-12.43	-17.7/-18.27	-13.24/-11.27	-9.77/-8.21	-7.78/-7.67	-7.25/-7.4	-7.8/-7.4
Θ(37.5°)	-8.32/-8.2	-7.49/-6.59	-5.8/-5.45	-5.04/-4.56	-4.63/-5.7	-7.66/-10.36	-14.18/-15.83	-11.34/-7.7	-4.8/-3.21	-2.63/-1.99	-1.59/-1.79	-1.74/-1.56	-2.01/-3.03	-3.73/-4.06	-4.46/-4.59	-3.99/-3.22	-3.55/-5.18	-7.9/-12.75	-18.73/-18.27	-16.01/-10.57	-9.1/-8.44	-8.43/-9.94	-9.39/-8.67	-9.06/-8.6
Θ(45°)	-5.13/-4.51	-3.79/-3.87	-3.95/-4.06	-4.03/-3.97	-4.56/-5.9	-8.23/-11.94	-13.89/-12.69	-10.55/-9.04	-7.25/-5.46	-4.21/-2.93	-1.88/-1.51	-1.2/-1.25	-1.79/-2.12	-2.8/-3.73	-4.97/-5.64	-5.26/-4.58	-4.97/-6.35	-9.1/-13.76	-19.02/-14.42	-10.17/-9.86	-10.4/-11.57	-10.92/-10.73	-10.07/-8.05	-6.56/-5.5
Θ(52.5°)	-7.09/-5.6	-4.6/-4.28	-3.37/-2.36	-1.53/-1.29	-2.2/-4.58	-8.63/-12.85	-10.77/-7.82	-6.41/-6.45	-6.48/-5.11	-3.95/-3.06	-2.46/-2.3	-2.21/-2.65	-3.12/-3.61	-3.69/-3.89	-4.4/-5.59	-6.44/-7.11	-7.35/-8.53	-10.81/-15.82	-17.69/-19.07	-13.87/-10.84	-10.87/-11.64	-13.8/-11.72	-12.91/-11.1	-8.23/-7.03
Θ(60°)	-8.91/-7.95	-7.5/-6.66	-5.35/-3.7	-2.23/-1.6	-2.15/-4.02	-8.28/-15.84	-9.12/-5.99	-4.82/-4.66	-5.33/-5.67	-5.31/-4.35	-3.17/-2.7	-2.7/-3.52	-4.07/-4.96	-5.39/-5.23	-4.61/-5.43	-7.22/-8.67	-8.92/-10.3	-13.2/-17.18	-17.33/-18.68	-14.43/-12.71	-13.4/-14.6	-13.57/-13.46	-13.58/-15.94	-12.73/-10.08
Θ(67.5°)	-14.47/-12.22	-10.61/-9.12	-8.19/-6.76	-5.42/-4.3	-3.88/-5.5	-9.36/-17.98	-14.51/-8.69	-6.77/-6.88	-7.11/-6.81	-6.44/-6.45	-6.05/-5.82	-5.92/-6.63	-7.34/-9.2	-10.66/-8.6	-7.43/-7.98	-8.49/-8.5	-8.51/-8.93	-10.75/-15.27	-18.15/-14.37	-8.7/-10.71	-15.39/-19.01	-17.09/-15.28	-14.77/-17.29	-17.31/-15.74
Θ(75°)	-18.52/-15.91	-15.91/-14.51	-12.85/-10.13	-8.26/-7.76	-8.38/-10.1	-12.09/-15.45	-13.83/-10.08	-7.63/-6.62	-6.92/-7.75	-8.36/-9.16	-9.32/-8.94	-7.87/-8.87	-8.73/-10.72	-12.13/-14.38	-14.21/-11.09	-11.84/-15.23	-16.62/-15.49	-12.33/-12.3	-17.43/-15.35	-13.44/-12.34	-17.2/-17.21	-15.98/-13.88	-16.64/-18.93	-19.55/-18.14
Θ(82.5°)	-18.04/-18.05	-17.78/-18.34	-17.58/-15.71	-17.87/-19.06	-18.25/-17.52	-14.87/-12.96	-10.68/-7.89	-6.41/-6.59	-7.41/-8.7	-10.02/-11.69	-11.91/-12.83	-12.55/-13.32	-11.08/-11.25	-13.14/-17.54	-18.53/-16.55	-14.96/-13.87	-11.13/-14.43	-16.23/-15.99	-17.85/-18.66	-12.27/-16.43	-18.3/-16.05	-16.4/-19.1	-17.76/-18.44	-18.23/-18.62
Θ(90°)	-17.17/-17.86	-18.13/-18.66	-17.99/-18.82	-18.64/-18.02	-17.33/-14.22	-11.44/-8.85	-7.79/-7.86	-7/-5.92	-5.31/-5.22	-6.06/-8.25	-11.14/-13.84	-15.6/-17.3	-16.88/-17.77	-18.22/-17.55	-18.4/-18.9	-17.8/-18.11	-17.35/-18.39	-12.77/-11.79	-16.07/-19.07	-16.05/-19.15	-18.39/-17.09	-19.13/-19.21	-18.7/-18.3	-17.71/-18.84
Θ(97.5°)	-12.49/-15.66	-13.65/-13.93	-12.26/-14.31	-18.63/-18.38	-15/-10.77	-8.46/-6.95	-5.48/-5.4	-7.36/-8.36	-7.26/-6.97	-7.51/-8.64	-10.83/-13.32	-13.52/-14.23	-14.22/-14.59	-15.73/-17.43	-18.49/-19.32	-18.81/-18.96	-19.32/-18.13	-15.21/-15.19	-18.47/-15.96	-11.89/-14.98	-17.89/-17.95	-18.89/-17.36	-15.99/-13.61	-12.34/-14.14
Θ(105°)	-13.44/-15.43	-16.63/-17.78	-15.54/-13.97	-11.32/-10.69	-11.02/-12.22	-11.99/-8.36	-6.12/-5.77	-6.32/-9.29	-11.65/-8.39	-5.81/-5.31	-5.41/-6.45	-8.31/-10.59	-13.43/-16.43	-16.03/-16.26	-17.2/-18.32	-18.87/-18.6	-18.42/-16.93	-14.04/-17.43	-18.18/-18.05	-15.71/-18.88	-18.16/-13.15	-12.03/-12.7	-14.63/-14.67	-14.4/-14.57
Θ(112.5°)	-18.99/-19.05	-16.71/-18.88	-18.98/-18.24	-12.43/-10.23	-9.03/-10.95	-16.21/-14.04	-9.08/-6.28	-6.36/-7.62	-9.89/-10.96	-7.92/-5.86	-4.93/-5.3	-6.14/-8.31	-10.81/-14.55	-15.84/-18.03	-19.1/-18.37	-17.95/-18.5	-17.66/-19.13	-16.95/-18.36	-18.89/-18.37	-18.83/-18.39	-16.02/-13.73	-16.82/-18.03	-18.29/-19.03	-18.98/-18.31
Θ(120°)	-17.8/-19.05	-18.98/-18.99	-16.72/-13.98	-9.52/-8.44	-8.72/-10.8	-14.4/-14.74	-11.52/-9.62	-7.87/-6.81	-6.63/-6.64	-5.55/-4.65	-4.51/-4.99	-6.36/-8.2	-9.93/-14.27	-12.73/-13.49	-11.55/-13.19	-16.68/-15.11	-17.11/-16.6	-17.46/-18.85	-17.92/-16.8	-16.33/-18.68	-18.79/-16.83	-18.71/-15.86	-16.95/-17.15	-17.54/-18.46
Θ(127.5°)	-18.58/-16.22	-13.74/-14.13	-13.13/-12	-10.11/-9.9	-11.51/-14.19	-12.55/-9.68	-8.06/-7.26	-6.4/-4.94	-3.23/-2.29	-2.36/-3.36	-4.3/-5.25	-6.75/-8.12	-10.57/-14.83	-13.44/-13.62	-17.07/-15.67	-18.01/-18.77	-17.5/-18.22	-14.25/-17.53	-17.83/-18.92	-16.82/-17.62	-14.37/-18.34	-19.19/-19.29	-18.62/-18.88	-18.45/-18.65
Θ(135°)	-18.8/-19.19	-17.91/-17.38	-17.31/-12.67	-10.55/-9.96	-10.59/-11.03	-9.58/-7.5	-5.91/-5.32	-4.92/-3.71	-2.41/-2.21	-3.51/-5.02	-6.96/-8.61	-9.87/-11.33	-10.74/-11.56	-12.21/-9.57	-10.02/-10.65	-14.95/-14.37	-18.99/-16.87	-18.58/-18.87	-18.25/-18.37	-18.06/-14.74	-14.21/-19.05	-17.97/-18.87	-18.26/-17.97	-18.31/-17.67
Θ(142.5°)	-18.63/-17.21	-14.26/-10.92	-10.49/-10.8	-11.11/-12.94	-13.57/-11.46	-8.22/-6.62	-6.6/-7.14	-7.39/-6.39	-4.77/-4.08	-4.12/-3.83	-4.06/-4.74	-6.18/-8.41	-12.58/-14.89	-14.59/-18.94	-18.31/-17.88	-17.91/-14.63	-9.63/-10.72	-17.6/-18.55	-18.04/-16.08	-13.41/-17.91	-14.66/-16.6	-18.18/-13.55	-13.11/-14.83	-15.33/-18.01
Θ(150°)	-6.71/-6.11	-7.25/-7.78	-7.67/-9.03	-10.84/-13.12	-14.34/-12.22	-10.21/-8.52	-7.79/-8.19	-8.54/-7.92	-7.25/-6.69	-5.77/-4.36	-3.02/-2.52	-2.97/-3.4	-3.91/-5.29	-7.54/-9.71	-13.1/-18.14	-18.92/-17.82	-18.95/-17.64	-17.79/-18.81	-19.12/-19.23	-16.52/-18.09	-18.9/-18.78	-13.47/-9.51	-7.45/-6.34	-6.59/-7.89
Θ(157.5°)	-10.69/-10.59	-11.64/-11.61	-11.58/-12.73	-14.68/-15.73	-15.52/-12.9	-10.41/-8.87	-8.37/-9.19	-11.59/-13.94	-13.88/-11.79	-9.06/-6.62	-5.1/-4.26	-3.61/-3.03	-2.95/-3.85	-5.47/-7.9	-10.6/-10.21	-9.51/-10.54	-12.28/-15.37	-18.04/-18.44	-17.74/-19.03	-16.05/-13.09	-11.61/-14.25	-19.14/-13.22	-10.68/-11.12	-11.62/-11.31
Θ(165°)	-11.61/-11.32	-11.84/-12.9	-13.43/-12.91	-12.73/-12.29	-12.25/-12.43	-11.77/-11.18	-10.36/-9.54	-9.2/-9.04	-8.52/-7.67	-6.85/-6.08	-5.53/-5.02	-4.46/-4.24	-4.29/-5.06	-6.84/-9.92	-16.13/-17.68	-18.63/-17.54	-17.7/-17.73	-19.16/-19.06	-18.81/-17.34	-17.99/-18	-14.42/-13.58	-16.23/-18.03	-18.4/-18.1	-15.54/-13.06
Θ(172.5°)	-17.65/-18.01	-18.62/-19.27	-18.99/-16.17	-14.32/-13.28	-13.56/-15.62	-17.72/-17.91	-17.47/-14.97	-13.4/-12.8	-12.88/-13.72	-15.72/-17.29	-16.02/-14.13	-13.29/-13.56	-15.16/-18.04	-17.79/-18.04	-19.23/-17.3	-15.56/-15.96	-17.56/-19.17	-17.93/-18.24	-18.88/-19.06	-18.15/-18.28	-17.66/-16.33	-15.63/-17.01	-17.29/-16.87	-17.24/-17.08
Θ(180°)	-15.09/-15.36	-15.76/-16.58	-17.87/-18.36	-18.87/-17.63	-19.11/-17.88	-17.6/-18.42	-19.1/-18.75	-17.89/-19.09	-17.68/-17.53	-18.93/-19.2	-17.96/-19.1	-19/-17.73	-18.41/-18.66	-18.23/-19.25	-19.07/-18.93	-18.06/-17.75	-18.39/-19.2	-18.52/-18.62	-18.54/-17.94	-18.52/-18.01	-19/-18.27	-17.92/-18.03	-18.55/-18.93	-17.92/-15.71
Freq(Hz)	5.885G/Pol.	Phi/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-11.19/-13.44	-15.01/-15.03	-13.31/-10.92	-8.61/-6.83	-5.53/-4.43	-3.49/-2.85	-2.28/-1.98	-1.95/-2.27	-2.69/-3.27	-3.99/-4.82	-5.55/-6.49	-7.55/-9.33	-11.4/-12.91	-12.35/-10.7	-9.11/-7.59	-6.14/-4.96	-3.93/-3.23	-2.61/-2.13	-1.92/-1.85	-1.93/-2.09	-2.32/-2.7	-3.12/-3.68	-4.65/-6.04	-7.34/-8.89
Θ(7.5°)	-13.02/-11.73	-10.39/-9.09	-8.32/-7.64	-6.77/-5.89	-5.03/-4.23	-3.56/-2.96	-2.33/-1.95	-1.72/-1.66	-1.76/-1.91	-2.21/-2.7	-3.43/-4.34	-5.59/-7.18	-9.08/-11.82	-14.35/-14.32	-11.76/-9.03	-6.76/-4.9	-3.57/-2.58	-1.97/-1.59	-1.42/-1.51	-1.77/-2.32	-3.06/-3.99	-5.06/-6.22	-8.21/-10.55	-12.53/-13.45
Θ(15°)	-9.78/-8.26	-7.13/-6.42	-6.17/-5.83	-5.44/-5.1	-4.57/-4.03	-3.44/-2.65	-1.89/-1.33	-0.93/-0.83	-0.95/-1.22	-1.74/-2.37	-3.19/-4.33	-5.84/-7.77	-9.76/-12	-13.75/-14.28	-12.95/-10.36	-7.72/-5.63	-4.14/-3.06	-2.35/-2.01	-1.97/-2.27	-2.8/-3.61	-4.69/-6	-7.73/-10.16	-14.3/-18.17	-15.96/-11.88
Θ(22.5°)	-11.09/-9.25	-7.4/-6.49	-5.63/-4.88	-4.47/-4.2	-3.65/-3.05	-2.13/-1.26	-0.68/-0.38	-0.15/0.01	-0.07/-0.56	-1.52/-2.72	-4.16/-6.04	-8.16/-10.39	-12.79/-15.41	-16.94/-15.59	-13.25/-10.5	-8.31/-6.53	-5.09/-3.99	-3.33/-2.99	-3.04/-3.34	-3.93/-5.07	-6.84/-9.21	-12.27/-17.89	-18.92/-18.3	-15.39/-12.02
Θ(30°)	-13.23/-10.08	-7.64/-5.8	-4.55/-3.75	-3.36/-3.06	-2.4/-1.61	-0.63/0.32	1.21/1.73	1.86/1.67	1.29/0.62	-0.5/-2.06	-3.76/-5.49	-7.14/-8.82	-10.58/-12.04	-12.93/-13	-12.44/-11.32	-9.15/-7.16	-5.47/-4.29	-3.7/-3.48	-3.83/-5.03	-7.01/-9.07	-10.66/-12.96	-16.21/-18.01	-18.48/-19.06	-17.93/-15.48
Θ(37.5°)	-16.38/-10.52	-7.38/-5.32	-3.65/-2.25	-1.26/-0.75	-0.23/0.08	0.68/1.34	2.08/2.63	2.73/2.38	1.71/0.82	-0.47/-2.12	-3.78/-5.21	-6.8/-8.94	-10.83/-11.91	-12.8/-13.68	-14.66/-13.52	-11.09/-8.05	-5.09/-3.75	-3.78/-4.49	-5.38/-6.16	-6.66/-8.04	-11.35/-15.67	-17.93/-18.2	-18.2/-18.21	-18.43/-18.27
Θ(45°)	-17.05/-11.29	-8/-5.7	-3.38/-1.9	-0.83/-0.33	0.13/0.54	1.32/1.93	2.29/2.47	2.58/2.37	1.79/0.96	-0.19/-1.81	-3.5/-4.87	-6.26/-8	-8.65/-9.01	-9.76/-10.5	-11.55/-14.42	-12.08/-7.68	-6.65/-7.71	-9.16/-9.9	-8.97/-7.77	-8.63/-11.43	-12.32/-13.64	-15.45/-17.68	-18.62/-17.71	-18.86/-18.72
Θ(52.5°)	-17.63/-18.11	-12.59/-8.43	-5.04/-2.83	-1.17/0	0.8/1.31	1.54/1.47	1.31/0.92	0.59/0.49	0.52/0.31	-0.29/-1.54	-3.1/-4.7	-6.44/-7.74	-8.68/-10.6	-13.65/-18.14	-18.01/-18.37	-17.2/-14.46	-11.68/-9.57	-8.05/-6.38	-5.03/-5.25	-7.5/-11.02	-17.01/-18.84	-18.08/-18.95	-19.21/-17.89	-18.1/-19.11
Θ(60°)	-15.73/-12.59	-9.97/-6.95	-4.65/-2.51	-1.01/0.16	0.91/1.53	1.79/1.37	0.46/-0.51	-1.03/-0.94	-0.4/0.02	-0.21/-1.17	-2.83/-4.98	-7.5/-10.35	-13.4/-16.19	-17.4/-17.85	-18.21/-18.75	-16.53/-14.03	-12.32/-16.79	-17.59/-11.39	-8.57/-9.76	-11.06/-14.14	-17.46/-18.7	-17.86/-18.23	-18.28/-16.94	-17.35/-18.63
Θ(67.5°)	-18.08/-17.81	-13.2/-8.66	-5.37/-2.97	-1.76/-0.37	0.61/1.23	1.58/1.23	0.06/-1.26	-1.71/-1.19	-0.11/0.54	0.35/-0.64	-2.88/-5.85	-10.65/-15.11	-18.12/-18.96	-18.24/-18.74	-18.56/-18.32	-17.36/-13.71	-16.16/-18.17	-18.1/-11.26	-8.23/-7.29	-10.58/-18.3	-19/-17.76	-17.35/-17.46	-18.17/-18.55	-18.83/-18.88
Θ(75°)	-17.97/-15.01	-11.59/-8.64	-6.65/-4.94	-3.04/-1.42	-0.19/0.91	1.22/0.61	-0.5/-1.64	-1.91/-1.03	0.06/0.82	0.84/0.01	-1.95/-4.29	-7.34/-10.17	-13.79/-15.63	-16.53/-18.79	-18.05/-18.48	-13.31/-17.54	-17.69/-14.26	-16.96/-14.36	-11.59/-11.61	-18.93/-19.26	-17.64/-18.92	-18.87/-19.12	-18.95/-18.44	-18.19/-18.65
Θ(82.5°)	-12.08/-10.59	-8.61/-6.36	-4.17/-2.5	-1.62/-1.12	-0.46/-0.15	-0.1/-0.37	-1.05/-1.69	-1.67/-1.24	-0.97/-1.24	-1.6/-2.01	-3.36/-5.06	-7.52/-10.07	-12.63/-13.29	-13.4/-14.86	-17.44/-17.29	-18.24/-16.29	-14.23/-16.06	-13.11/-15.36	-16.31/-17.29	-18.95/-18.25	-18.94/-19.02	-18.62/-18.03	-18.14/-18.47	-17.51/-13.64
Θ(90°)	-18.54/-17.28	-13.67/-9.76	-7.22/-5.87	-4.11/-2.36	-1.08/-0.31	0/-1.37	-3.31/-3.57	-2.84/-2.46	-2.86/-4.04	-6.1/-7.71	-8.06/-9.04	-10.84/-12.76	-15.78/-18.66	-18.69/-17.93	-18/-18.4	-16.62/-11.91	-18.1/-15.05	-12.48/-13.58	-18.39/-14.38	-15.97/-17.81	-18.96/-17.92	-18.51/-18.73	-19/-18.45	-18.5/-18.51
Θ(97.5°)	-19.4/-19	-18.72/-18.22	-12.72/-8.68	-6.25/-4.23	-1.76/-0.54	-0.11/-0.96	-4.21/-5.88	-4.38/-2.87	-2.19/-3.21	-5.8/-8.48	-10.63/-10.34	-9.6/-11.76	-15.38/-18.52	-19.2/-18.57	-16.79/-14.69	-13.95/-16.74	-14.1/-14.41	-15.53/-19.09	-16.5/-14.08	-11.63/-16.96	-19.21/-16.48	-17.51/-17.49	-18.07/-17.9	-16.4/-17.72
Θ(105°)	-18.45/-17.62	-19.19/-13.3	-11.14/-9.39	-7.68/-6.19	-3.33/-1.34	-0.6/-1.06	-1.77/-2.24	-1.8/-1.03	-1.37/-2.42	-4.49/-6.93	-8.02/-7.94	-8.68/-11.35	-14.79/-18.84	-18.59/-19.03	-17.93/-18.21	-18.08/-18.75	-19.16/-16.71	-18.87/-14.43	-12.73/-11.55	-18.38/-17.95	-15.74/-18.08	-18.32/-18.46	-18.38/-18.11	-14.56/-14.43
Θ(112.5°)	-17.72/-18.54	-16.24/-12.8	-9.34/-7.63	-6.32/-4.77	-3.05/-2.25	-1.99/-1.54	-1.52/-1.16	-0.68/-0.41	-0.75/-1.8	-3.3/-5.06	-8.43/-12.67	-12.19/-13.39	-14.62/-17.92	-18.22/-17.74	-18.74/-19.03	-17.92/-15.63	-14.06/-14.04	-17.77/-18.34	-18.9/-17.54	-18.07/-15.23	-14.31/-17.88	-17.45/-18.6	-17.98/-17.94	-18.01/-18.86
Θ(120°)	-11.69/-10.94	-10.08/-10.38	-10.32/-9.31	-7.35/-5.21	-3.85/-2.95	-2.35/-2.44	-2.01/-1.03	0.08/0.28	-0.76/-2.22	-4.22/-5.66	-6.46/-6.6	-7.82/-8.79	-9.46/-10.63	-10.6/-11.6	-13.3/-14.21	-11.04/-11.89	-15.73/-16.02	-18.37/-18.26	-19.07/-17.16	-18.09/-17.45	-17.98/-16.27	-19.79/-18.81	-19.09/-18.5	-17.81/-12.99
Θ(127.5°)	-12.65/-12.61	-14.37/-13.71	-11.15/-10.02	-8.97/-8.9	-8.1/-7.81	-7.46/-6.56	-5.15/-3.43	-2.05/-1.26	-1.56/-3.43	-6.67/-9.47	-9.95/-9.11	-9.19/-9.67	-10.91/-12.44	-13.37/-15.05	-14.79/-17.05	-16.13/-17.32	-17.97/-13.73	-14.18/-18.14	-16.99/-13.82	-13.41/-19.11	-15.92/-18.29	-18.61/-18.39	-15.66/-15.59	-12.23/-11.09
Θ(135°)	-16.77/-15.43	-14/-14.7	-12.73/-11.31	-8.62/-5.71	-4.34/-3.39	-2.65/-2.13	-1.69/-1.42	-1.31/-1.52	-2.27/-3.85	-6.85/-12.4	-17.44/-18.91	-16.24/-15.58	-17.26/-16.72	-17.26/-16.97	-14.82/-18.72	-12.71/-7.7	-8.18/-7.84	-12.95/-19.15	-18.09/-18.78	-11.87/-12.27	-18.36/-17.93	-17.75/-16.47	-17.15/-17.83	-16.72/-15.04
Θ(142.5°)	-17.47/-19.08	-15.36/-11.55	-8.5/-5.84	-4.35/-3.27	-2.62/-2.01	-1.12/-0.26	0.35/0.66	0.56/-0.05	-1.39/-3.3	-5.42/-7.6	-10.03/-11.49	-11.09/-10.18	-10.04/-13.48	-18.44/-18.72	-18.35/-14.28	-14.46/-10.31	-15.3/-14.04	-13.9/-18.46	-17.73/-15.14	-19.05/-13.41	-14.2/-17.22	-18.72/-14.26	-15.02/-16.3	-17.31/-17.26
Θ(150°)	-11.52/-11.55	-11.12/-10.6	-10.85/-10.6	-9.13/-6.91	-4.76/-3.22	-2.22/-1.48	-0.96/-0.84	-1.38/-2.8	-5.34/-8.63	-12.91/-15.19	-13.72/-11.44	-9.97/-9.01	-9.39/-10.81	-10.71/-10.68	-10.08/-12.34	-14.34/-14.69	-17.42/-18.92	-18.2/-18.28	-18.18/-18.85	-18.16/-16.01	-14.32/-15.1	-16.79/-19.39	-18.34/-17.8	-16.3/-12.67
Θ(157.5°)	-9.92/-9.15	-8.59/-8.18	-7.38/-6.77	-6.59/-7.04	-7.34/-6.78	-5.62/-4.28	-3.06/-2.57	-2.97/-4.25	-6.38/-9.07	-12.76/-18.45	-17.46/-16.08	-12.52/-9.82	-7.97/-6.89	-6.27/-5.28	-4.97/-6.54	-10.15/-15.99	-18.95/-16.01	-11.11/-9.94	-10.59/-11.62	-12.45/-13.55	-16.42/-19.16	-18.88/-17.76	-18.59/-14.6	-11.69/-10.28
Θ(165°)	-13.03/-11.22	-10.46/-10.26	-10.03/-9.55	-9.24/-8.49	-7.54/-6.44	-5.37/-4.65	-4.66/-5.2	-6.31/-7.84	-9.78/-11.89	-14.8/-18.88	-18.7/-17.41	-13.81/-11.51	-9.78/-8.39	-7.23/-6.93	-7.85/-10.94	-16.71/-18.87	-17.89/-18.37	-18.38/-18.76	-18.7/-18.01	-17.91/-18.87	-19.16/-18.02	-18.27/-18.48	-17.99/-17.78	-18.63/-16.68
Θ(172.5°)	-14.97/-14.19	-13.58/-13.24	-13.36/-13.57	-12.7/-11.39	-10.24/-9	-7.81/-7.19	-7.42/-8.25	-9.68/-11.67	-14.69/-18.41	-18.5/-18.4	-17.39/-17.39	-19.21/-17.51	-18.5/-17.93	-17.38/-18.89	-18.42/-19.29	-17.61/-18.88	-18.02/-18.51	-18/-19.33	-18.75/-17.67	-18.84/-17.76	-18.67/-18.38	-19/-18.15	-18.6/-17.91	-17.59/-15.4
Θ(180°)	-18.57/-18.2	-17.2/-16.56	-16.09/-15.79	-15.24/-15.52	-16.11/-16.56	-17.12/-17.4	-18.14/-18.77	-18.63/-18.52	-18.81/-17.5	-18.68/-18.83	-18.23/-18.33	-19.23/-17.81	-19.05/-18.05	-19.72/-18.49	-19.23/-18.64	-17.49/-18.46	-18.97/-17.94	-17.92/-19.87	-18.38/-18.07	-18.82/-18.41	-17.76/-18.5	-18.06/-18.28	-17.68/-18.67	-17.89/-18.78
Freq(Hz)	5.885G/Pol.	Theta/Ant. 4	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-2.09/-1.86	-1.84/-1.79	-1.85/-2	-2.44/-3.25	-4.14/-5.26	-6.55/-8.19	-10.52/-12.93	-14.45/-13.62	-11.32/-9.21	-7.2/-5.58	-4.38/-3.57	-3.11/-2.79	-2.41/-2.2	-2.18/-2.18	-2.26/-2.8	-3.56/-4.31	-5.25/-6.27	-7.63/-9.3	-11.5/-14.59	-16.54/-14.11	-11.32/-9	-7.14/-5.75	-4.77/-3.6	-2.86/-2.42
Θ(7.5°)	-2.13/-2.4	-2.74/-3.02	-3.26/-3.26	-3.49/-4.12	-4.53/-5.04	-5.91/-7.02	-8.48/-10.31	-13.25/-16.78	-17.95/-15.07	-11.41/-8.55	-6.61/-5.26	-4.24/-3.41	-2.82/-2.39	-1.96/-1.61	-1.72/-2.06	-2.74/-3.62	-4.84/-6.39	-8.38/-11.44	-15/-15.64	-11.76/-8.65	-6.68/-5.07	-3.98/-3.42	-2.99/-2.43	-1.99/-2.06
Θ(15°)	-2.93/-3.78	-4.55/-4.86	-4.69/-4.36	-4.25/-4.31	-4.24/-4.65	-5.41/-6.26	-8.07/-10.96	-16.11/-17.99	-17.27/-11.34	-8.12/-6.1	-4.76/-3.83	-3.13/-2.81	-2.77/-2.57	-2.47/-2.29	-2.39/-2.75	-3.23/-4.15	-5.58/-7.51	-10.75/-15.63	-18.92/-14.46	-9.68/-6.79	-4.9/-3.72	-2.92/-2.53	-2.08/-1.73	-1.73/-2.39
Θ(22.5°)	-6.14/-6.6	-6.75/-6.25	-5.51/-5	-4.8/-4.65	-4.52/-5.16	-6.33/-8.17	-10.6/-13.67	-17.66/-16.53	-10.62/-6.84	-4.71/-3.37	-2.56/-1.83	-1.38/-1.54	-1.91/-2.44	-2.93/-3.33	-3.81/-4.37	-5.03/-5.92	-7.48/-10.4	-15.13/-17.87	-18.36/-13.22	-8.81/-6.17	-4.76/-4.07	-3.47/-3.02	-3.27/-3.72	-4.58/-5.24
Θ(30°)	-6.73/-6.53	-5.94/-5.14	-4.83/-4.81	-4.54/-3.83	-3.57/-4.36	-5.7/-7.83	-10.66/-13.82	-12.6/-8.98	-5.68/-3.46	-2.29/-1.99	-1.96/-2.04	-2.43/-2.65	-2.83/-3.35	-4.14/-4.85	-5.42/-5.56	-5.39/-5.52	-6.1/-6.71	-8.43/-13.2	-17.68/-15.76	-11.85/-8.96	-6.83/-6.14	-6.35/-6.16	-5.65/-5.63	-5.97/-6.27
Θ(37.5°)	-7.68/-6.37	-5.48/-5.09	-4.69/-4.42	-3.83/-3.69	-4.48/-6.06	-7.22/-8.82	-11.14/-11.98	-9.86/-7.56	-5.52/-3.92	-3.16/-2.79	-2.2/-2.18	-2.34/-2.16	-2.14/-2.58	-3.66/-5.26	-6.98/-8.52	-8.8/-6.92	-5.92/-7.29	-10.29/-13.63	-17.84/-17.98	-11.95/-9.82	-9.47/-8.67	-9.03/-8.87	-8.27/-8.96	-8.8/-8.31
Θ(45°)	-5.56/-3.98	-3.57/-3.61	-3.38/-3.1	-2.66/-2.9	-3.65/-4.99	-7.08/-9.96	-12.57/-12.97	-10.97/-8.46	-6.41/-4.97	-4.35/-4.1	-3.18/-2.77	-2.57/-2.41	-2.67/-2.86	-3.04/-3.79	-5.99/-7.97	-6.97/-4.82	-4.39/-5.32	-7.93/-14.22	-18.03/-13.79	-11.97/-10.99	-9.63/-9.12	-8.58/-9.89	-8.53/-7.47	-6.48/-6.04
Θ(52.5°)	-6.35/-5.06	-4.88/-4.38	-3.67/-3.03	-2.33/-2.27	-3.05/-5.08	-8.16/-10.09	-9.34/-7.66	-7.05/-7.17	-7.01/-5.33	-3.47/-2.71	-2.02/-2.09	-2.16/-2.49	-3.1/-3.29	-3.89/-4.63	-5.81/-7.27	-8.61/-7.41	-7.05/-8.05	-11.51/-17.52	-18.88/-18.73	-10.89/-9.79	-10.93/-13.02	-12.46/-10.37	-10.78/-8.39	-7.26/-7.42
Θ(60°)	-7.79/-6.57	-5.83/-5.08	-4.32/-2.81	-1.46/-1.05	-1.75/-3.94	-8.38/-12.84	-8.42/-5.5	-4.59/-4.6	-5.29/-5.8	-4.72/-3.88	-3.13/-3.05	-2.89/-4.02	-4.93/-6.41	-7.63/-7.67	-6.6/-7.83	-9.33/-10.89	-8.46/-9.35	-10.72/-13.48	-18.97/-18.26	-14.21/-11.72	-13.28/-16.01	-16.05/-12.8	-15.34/-14.23	-11/-8.72
Θ(67.5°)	-13.13/-11.32	-10.77/-10.75	-8.88/-6.12	-4.35/-3.67	-4.04/-5.98	-11.46/-18.54	-10.33/-6.35	-5.2/-5.47	-6/-6.17	-5.32/-4.95	-4.61/-4.42	-4.27/-5.43	-6.55/-8.74	-11.47/-9.17	-6.68/-6.9	-9.41/-9.87	-9.37/-9.29	-10.13/-12.09	-18.9/-15.48	-9.9/-11.64	-18.17/-19.17	-14.95/-14	-17.75/-18.39	-17.99/-15.84
Θ(75°)	-15.97/-15.04	-13/-11.66	-10.08/-8.94	-8.75/-8.33	-9.24/-11.87	-17.39/-18.79	-10.99/-7.41	-5.62/-4.92	-5.48/-6.53	-7.54/-7.94	-7.85/-7.36	-6.88/-7.24	-8.11/-9.04	-12.22/-14.58	-16.11/-13.78	-12.44/-13.2	-12.18/-14.3	-13.63/-10.86	-15.36/-17.59	-16.29/-13.02	-16.64/-17.75	-17.17/-14.89	-16.99/-18.73	-18.89/-18.24
Θ(82.5°)	-13.96/-11.82	-12.59/-12.36	-11.87/-10.82	-10.6/-11.22	-12.5/-12.35	-12.05/-11.74	-8.97/-5.86	-4.22/-3.77	-4.95/-6.98	-9.39/-10.47	-10.55/-10.59	-10.49/-11.55	-11.44/-11.75	-13.54/-18.91	-18.3/-17.78	-14.23/-12.19	-11.74/-16.62	-17.06/-18.21	-18.95/-16.82	-10.31/-15.57	-17.88/-14.59	-15.96/-18.17	-19.02/-19.07	-18.18/-15.18
Θ(90°)	-18.3/-18.76	-19.14/-17.89	-17.61/-18.73	-16.53/-14.21	-10.36/-8.74	-8.45/-7.74	-7.65/-7.68	-6.6/-5.75	-5.2/-5.49	-7.21/-11.37	-15.73/-11.62	-11.23/-10.89	-14.08/-12.74	-13.03/-13.47	-14.5/-15.11	-16.38/-14.9	-13.73/-17.95	-15.34/-13	-16.19/-18.25	-17.83/-18.99	-18.14/-19.06	-18.46/-19.38	-18.88/-18.21	-18.97/-17.35
Θ(97.5°)	-9.49/-11.29	-11.13/-11.46	-10.89/-13.05	-19.41/-12.88	-8.59/-6.11	-4.93/-5.13	-5.1/-5.35	-6.97/-7.27	-5.93/-5.61	-6.37/-7.66	-9.37/-9.87	-10.29/-10.17	-11.55/-11.45	-12.84/-14.44	-18.08/-18.32	-17.6/-16.07	-13.78/-17.68	-18.17/-15.37	-18.31/-16.08	-12.54/-14.27	-18.95/-17.36	-18.48/-16.65	-14.21/-11.54	-9.65/-10.2
Θ(105°)	-11.58/-14.15	-14.71/-16.85	-12.87/-12.08	-10.63/-9.04	-6.99/-6.81	-7.18/-5.04	-4.56/-5.61	-6.58/-9.02	-10.76/-7.93	-4.64/-3.88	-4.31/-6.03	-7.96/-10.51	-12.13/-15.71	-14.89/-15.29	-13.41/-15.41	-13.87/-14.89	-18.1/-17.72	-14.12/-16.95	-18.56/-18.96	-13.81/-17.85	-19/-12.98	-10.74/-11.07	-12.77/-12.41	-11.58/-13.15
Θ(112.5°)	-16.19/-18.39	-18.84/-18.94	-16.55/-14.54	-10.25/-7.7	-7.24/-8.75	-9.99/-8.48	-7.24/-6.13	-6.45/-7.56	-9.1/-9.66	-7.01/-5.44	-4.36/-4.88	-5.75/-7.93	-10.34/-13.63	-18.82/-18.94	-18.33/-18.65	-17.7/-18.71	-18.18/-17.29	-13.34/-17.57	-19.1/-18.56	-19.54/-17.49	-13.23/-11.7	-14.22/-16.85	-14.04/-14.71	-14.88/-16.72
Θ(120°)	-18.69/-18.27	-18.53/-19.04	-16.85/-11.74	-7.77/-6.81	-6.67/-9.97	-13.91/-10.73	-7.85/-7.51	-7.02/-6.41	-6.15/-6.27	-5.3/-3.93	-3.64/-4.16	-5.01/-6.18	-7.27/-9.79	-13.03/-15.66	-14.67/-18.34	-17.95/-17.75	-18.79/-13.01	-17.57/-18.2	-17.62/-18.35	-15.64/-18.11	-17.09/-14.97	-17.49/-11.98	-11.44/-12.44	-19.22/-16.92
Θ(127.5°)	-18.65/-19.04	-18.77/-15.97	-11.4/-8.91	-6.83/-6.56	-7.77/-9.05	-8.94/-7.9	-7.13/-6.34	-5.82/-4.95	-3.52/-2.58	-3.01/-4.4	-5.57/-6.3	-7.74/-9	-9.85/-12.95	-14.55/-15.55	-16.99/-16.18	-17.63/-19.02	-18.65/-17.46	-15.52/-17.31	-19.02/-18.08	-14.39/-13.79	-11.15/-16.3	-16.38/-18.11	-17.94/-18.95	-18.93/-17.91
Θ(135°)	-18.4/-18.35	-17.45/-18.16	-16.29/-10.94	-8.9/-7.86	-8.92/-10.16	-9.13/-6.35	-4.68/-4.59	-4.34/-3.2	-2.27/-2.42	-4.18/-6.92	-9.36/-11.01	-10.66/-10.4	-10.5/-11.27	-12.53/-10.44	-10.22/-9.8	-16.19/-15.16	-17.24/-16.98	-17.81/-18.98	-18.28/-18.53	-17.89/-14.35	-14.45/-18.39	-18.23/-17.75	-15.04/-15.46	-18.69/-18.53
Θ(142.5°)	-11.51/-10.62	-9.49/-7.99	-8.43/-8.19	-8.86/-9.52	-9.3/-7.92	-5.82/-5.33	-5.95/-6.82	-6.85/-5.63	-4.28/-3.95	-4.27/-3.82	-3.55/-4.5	-6.57/-9.44	-15.44/-17.47	-15.02/-18.89	-18.99/-17.56	-18.01/-16.64	-10.11/-10.48	-14.89/-17.65	-17.62/-12.74	-12.74/-17.94	-15.31/-19	-18.39/-12.83	-12.59/-15.45	-16.84/-15.14
Θ(150°)	-6.27/-6.38	-7.73/-7.61	-7.86/-9.61	-12.09/-15.46	-15.07/-12.41	-10.62/-9.17	-8.46/-8.48	-8.37/-7.89	-7.42/-6.54	-5.49/-4.35	-3.32/-2.9	-3.6/-4.9	-5.91/-6.57	-8.12/-10.25	-12.93/-18.69	-19.11/-17.97	-18.25/-18.22	-17.68/-17.6	-18.37/-18.23	-14.66/-16.87	-17.35/-18.84	-11.73/-8.26	-6.66/-5.8	-6.57/-7.77
Θ(157.5°)	-8.99/-8.81	-8.9/-8.63	-9.22/-11.32	-13.59/-14.68	-14.18/-11.58	-9.47/-8.09	-7.87/-9.03	-11.39/-12.87	-12.33/-10.43	-8.33/-6.32	-4.98/-4.79	-5.06/-4.58	-3.63/-3.51	-4.49/-6.68	-10.76/-13.12	-11.6/-11.42	-12.11/-14.69	-19.06/-18.37	-18.21/-17.21	-15.58/-12.94	-12.2/-15.33	-18.94/-12.5	-10.47/-11.36	-11.46/-10.62
Θ(165°)	-10.27/-10.31	-11.19/-12.43	-12.95/-12.79	-12.5/-12.31	-12.25/-11.62	-10.82/-9.92	-8.83/-8.08	-7.77/-7.61	-7.37/-6.76	-6.08/-5.56	-5.28/-5.16	-5.18/-5.07	-4.78/-4.81	-5.64/-7.82	-12.05/-18.85	-19.14/-18.21	-17.91/-18.22	-17.44/-18.83	-19.08/-18.33	-18.63/-18.44	-15.19/-14	-16.2/-18.46	-19.04/-17.45	-12.79/-10.87
Θ(172.5°)	-17.94/-18.4	-17.8/-17.75	-16.88/-13.44	-12.22/-12.1	-12.75/-14.47	-16.52/-17.26	-14.68/-12.42	-11.21/-11	-11.13/-11.88	-13.34/-15.32	-17.03/-16.11	-14.99/-14.7	-14.67/-15.46	-17.45/-18.45	-17.74/-18.45	-18.8/-17.8	-18.18/-18.46	-17.69/-18.94	-18.55/-18.55	-19.06/-18.2	-17.72/-18.82	-17.23/-18.52	-18.75/-18.72	-17.72/-18.27
Θ(180°)	-17.59/-17.87	-17.46/-17.95	-17.94/-19.1	-18.56/-18.6	-18.38/-18.33	-18.28/-18.15	-18.53/-17.53	-18.39/-19.02	-19.02/-17.53	-18.05/-18.42	-18.96/-17.45	-17.31/-16.2	-15.96/-16.51	-17.32/-17.66	-18.17/-17.9	-17.39/-17.48	-18.35/-18.85	-17.63/-18.86	-17.68/-18.29	-18.61/-18.6	-18.3/-18.45	-18.5/-18.22	-17.99/-18.67	-17.64/-18.51
Freq(Hz)	5.2G/Pol.	Phi/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)

Θ(0°)	-12.59/-9.37	-8.31/-8.87	-8.65/-8.36	-7.7/-7.31	-7.32/-7.41	-7.52/-7.99	-8.09/-8.05	-8.87/-9.68	-10.32/-10.89	-11.27/-11.21	-10.71/-10.64	-11.24/-11.53	-10.76/-9.89	-9.01/-8.38	-8.03/-7.98	-7.79/-7.98	-8.35/-8.85	-9.14/-9.45	-10.05/-10.51	-10.46/-10.56	-11.03/-11.99	-12.35/-12.14	-12.01/-11.51	-11.45/-12.93
Θ(7.5°)	-12.02/-10.13	-10.62/-10.84	-9.64/-9.59	-9.17/-9.12	-9.57/-11.03	-12.26/-13.72	-14.24/-14.95	-16.58/-16.97	-16.12/-15.38	-14.15/-13.03	-12.57/-12.53	-12.25/-11.69	-11.19/-9.93	-8.47/-7.25	-6.4/-5.92	-5.99/-6.16	-6.59/-6.96	-6.44/-6.24	-7.1/-8.06	-7.93/-8.02	-7.96/-7.73	-7.7/-7.86	-7.79/-7.64	-8.55/-11.31
Θ(15°)	-18.44/-16.74	-14.46/-12.34	-10.72/-9.89	-8.98/-8.63	-9.38/-11.49	-13.98/-15.39	-15.64/-16.56	-17.3/-18.48	-17.72/-15.57	-12.44/-10.45	-8.71/-7.62	-7.34/-7.07	-6.73/-6.07	-5.17/-4.39	-3.86/-3.77	-4.06/-4.49	-5.74/-6.95	-8.26/-9.1	-9.74/-10.63	-10.17/-9.31	-7.87/-7.09	-6.77/-7.2	-7.7/-8.25	-10.52/-16.12
Θ(22.5°)	-11.23/-13.36	-13.78/-11.87	-10/-7.29	-5.92/-5.36	-5.53/-6.98	-8.54/-9.81	-11.19/-11.59	-11.22/-10.6	-10.8/-11.49	-11.8/-10.83	-9.5/-8.56	-7.88/-7.07	-5.98/-5	-4.21/-3.9	-3.64/-3.47	-3.48/-4.02	-5.03/-6.62	-8.95/-10.66	-12.26/-11.41	-9.17/-7.91	-7.79/-7.89	-8.52/-9.82	-12.43/-13.17	-12.83/-12.81
Θ(30°)	-7.93/-11.62	-13.88/-18.87	-18.42/-14.23	-9.22/-7.02	-6.92/-8.07	-9.22/-10.15	-12.39/-16.8	-17.11/-16.03	-10.83/-9.72	-9.93/-10.88	-11.77/-12.97	-12.17/-8.9	-6.67/-5.96	-5.59/-4.68	-3.75/-3.33	-3.14/-3.48	-4.01/-4.89	-5.76/-6.77	-8/-8.99	-10.96/-14.23	-14.66/-10.87	-8.06/-7.15	-7.57/-6.82	-6.75/-6.99
Θ(37.5°)	-10.16/-13.86	-12.17/-10.56	-10.07/-13.3	-16.36/-13.7	-13.03/-14.59	-17.62/-18.91	-18.08/-17.59	-17.5/-16.18	-17.82/-18.91	-14.21/-10.83	-10.68/-10.14	-8.99/-6.59	-4.42/-2.79	-2.05/-1.51	-1.47/-2.2	-3.68/-5.13	-6.13/-6.1	-6.16/-7.76	-10.71/-12.6	-9.31/-7.29	-7.74/-8.92	-8.79/-8.15	-8.33/-9.35	-10.48/-9.7
Θ(45°)	-18.35/-18.6	-18.06/-14.27	-15.51/-17.84	-18.1/-18.08	-17.69/-17.2	-18.27/-17.59	-17.45/-18.1	-17.57/-15.22	-16.09/-17.08	-18.11/-17.85	-8.67/-5	-4.38/-4.19	-2.44/-0.72	-0.08/0.16	0.7/1.19	1.39/1.2	0.34/-1.01	-3.98/-10.12	-18.06/-12.71	-7.38/-5.45	-6.45/-12.17	-17.81/-14.71	-9.75/-8.71	-10.91/-17.8
Θ(52.5°)	-9.66/-9.5	-14.4/-19.16	-18.7/-18.19	-18.22/-17.76	-13.91/-13.31	-16.46/-17.95	-17.78/-11.95	-11.82/-18.19	-15.69/-14.03	-14.93/-15.51	-13.68/-9.25	-6.14/-5.31	-4.99/-3.24	-2.34/-2.69	-2.64/-1.72	-0.3/0.78	0.41/-1.09	-4.75/-11.28	-6.67/-4.84	-5.71/-7.74	-9.58/-9.52	-10.45/-16.43	-18.65/-18.45	-13.66/-10.75
Θ(60°)	-11.8/-15.2	-14.61/-12.44	-13.55/-13.69	-18.12/-19.26	-10/-7.16	-7.13/-8.83	-13.12/-18.87	-16.21/-13.55	-16.98/-19.03	-17.56/-17.34	-12.37/-10.34	-8.19/-7.23	-6.42/-4.53	-3.17/-3.06	-2.9/-2.31	-0.62/0.44	1.08/1.21	-1.16/-4.53	-5.31/-2.61	-1.01/-2.26	-4.39/-5.72	-9.04/-11.09	-8.71/-6.66	-6.19/-7.86
Θ(67.5°)	-13.34/-12.48	-11.79/-10.49	-8.65/-7.93	-9.25/-10.9	-9.88/-9.98	-14.38/-18.9	-12.55/-11.59	-14.04/-17.18	-16.46/-14.45	-15.32/-16.34	-18.45/-17.75	-14.86/-9.17	-5.01/-3.38	-1.94/-1.13	-1.3/-2.32	-2.93/-4.11	-2.36/0.06	-0.45/-2.91	-6/-3.78	-2.44/-3.33	-5.42/-6.44	-8.22/-12.64	-15.56/-13.06	-13.5/-12.86
Θ(75°)	-6.91/-10.26	-13.26/-18.46	-17.89/-12.89	-12.39/-16.89	-18.58/-15.09	-15.28/-16.93	-18.96/-16.02	-18.21/-18.67	-18.96/-17.42	-18.65/-17.29	-18.51/-19.43	-16.16/-11.42	-9.59/-7.02	-4.41/-3.53	-3.46/-4.63	-4.85/-7.01	-5.86/-3.51	-3.68/-2.74	-3.88/-3.35	-2.26/-4.63	-5.87/-4.09	-3.98/-6.9	-8.95/-12	-11.8/-8.14
Θ(82.5°)	-5.55/-8.91	-14.86/-15.81	-17.7/-18.01	-16.87/-18.98	-19.15/-18.13	-14.75/-13.38	-16.08/-14.36	-14.49/-15.89	-13.49/-9.33	-8.57/-8.9	-9.15/-8.64	-5.15/-2.86	-2.23/-0.74	0.02/-0.29	-0.18/-2.79	-5.34/-6.09	-2.64/-3.57	-6.73/-7.35	-6.24/-1.94	-0.92/-5.69	-9.52/-7.64	-7.14/-7.83	-10.63/-16.7	-13.65/-8.13
Θ(90°)	-8.32/-11.26	-12.75/-12.9	-12.8/-10.75	-11.54/-13.37	-15.15/-19.36	-18.17/-13.84	-14.91/-19	-18.4/-13.8	-8.81/-8.55	-11.64/-13.88	-9.04/-5.03	-2.44/-1.77	-0.67/-0.07	0.47/1.84	1.64/-0.91	-2.68/-3.02	-0.41/1.51	1.45/-2.1	-6.85/-3.33	-0.14/-5.09	-10.3/-6.37	-4.74/-3.59	-4.4/-7.04	-6.76/-6.13
Θ(97.5°)	-3.47/-8.84	-9.31/-9.23	-13.06/-18.61	-18.19/-15.29	-13.75/-18.16	-18.98/-18.43	-19.92/-17.38	-15.17/-18.65	-18.67/-18.24	-19.08/-11.18	-7.64/-5.51	-4.26/-5.07	-2.48/-1.12	0.13/1.52	1.4/-0.36	-1.77/-0.78	-1.42/1.6	2.27/1.72	-1.7/-0.45	-0.79/-5.54	-4.91/-2.31	-3.63/-9.07	-13.1/-17.39	-8.91/-4.72
Θ(105°)	-5.79/-12.14	-15.11/-15.74	-11.57/-9.09	-9.28/-15.6	-18.05/-12.67	-8.76/-9.69	-12.28/-17.74	-12.11/-11.81	-11.49/-11.59	-10.27/-5.58	-4.67/-4.76	-3.77/-2.01	0.74/1.3	1.92/3.41	3.9/1.06	-2.84/-0.96	0.07/1.55	0.95/-0.38	-5.11/-0.74	1.61/-3.74	-6.08/-1.14	-1.21/-4.94	-5.73/-9.2	-17.62/-7.7
Θ(112.5°)	-5.01/-6.31	-7.83/-8.3	-13.51/-12.09	-7.36/-8.78	-11.63/-17.72	-12.94/-10	-10.2/-9.85	-10.18/-9.63	-7.78/-8.82	-6.82/-4.28	-3.85/-2.16	-0.6/0.33	1.81/1.77	2.95/4.89	3.7/-1.76	-3.06/-0.32	2.76/3.34	3.24/-1.18	-8.04/-0.91	2.15/-0.78	-5.03/-2.09	-2.78/-4.43	-5.07/-6.82	-9.71/-7.11
Θ(120°)	-9.42/-9.89	-9.4/-9.61	-17.46/-18.53	-14.15/-10.47	-10.07/-12.64	-17.57/-17.99	-18.25/-18.96	-11.51/-11.43	-16.83/-16.15	-9.64/-10.45	-11.51/-7.35	-4.78/-2.34	-1/-0.27	2.47/2.78	-0.64/-1.72	-1.01/0.56	2.82/3.58	3.53/-0.93	-4.94/-0.96	2.04/-0.23	-6.21/-4.82	-3.86/-5.99	-5.21/-7.61	-11.28/-9.78
Θ(127.5°)	-18.93/-11.91	-15.2/-17.72	-15.45/-15.02	-18.79/-19.13	-18.94/-19.02	-13.78/-12.69	-14.55/-13.39	-9.1/-12.11	-18.89/-11.08	-13.56/-17.75	-11.55/-8.53	-7.18/-5.89	-5.76/-3.82	-2.08/-1.5	-1.29/-1.62	-1.36/1.49	2.54/2.51	1.47/-2.34	-3.64/-0.38	1.39/0.34	-2.82/-3.35	-2.89/-3.82	-4.91/-5.84	-9.04/-15.37
Θ(135°)	-14.61/-14.11	-9.97/-10.05	-10.19/-10.52	-12.78/-18.11	-18.88/-12.92	-11.08/-11.96	-18.86/-18.69	-13.34/-15.37	-10.94/-9.88	-11.72/-14.89	-18.72/-15.95	-9.57/-5.6	-4.37/-2.47	-0.56/-0.09	-1.59/-2.4	-0.42/0.28	-0.37/-1.21	-3.77/-10.7	-10.21/-5.21	-1.89/-2.12	-3.9/-3.93	-2.17/-3.03	-6.03/-8.01	-11.1/-12.93
Θ(142.5°)	-13.66/-15.44	-14.17/-15.67	-18.28/-16.92	-16.04/-8.99	-5.78/-5.2	-6.2/-7.91	-10.93/-15.51	-17.25/-14.75	-11.87/-11.99	-12.44/-13.57	-14.35/-11.43	-6.99/-4.96	-5.47/-5.6	-4.34/-3.43	-2.33/-0.73	-1.1/-2.38	-2.59/-3.16	-6.38/-14.56	-17.22/-9.7	-6.33/-8.17	-13.54/-14.3	-10.74/-8.29	-8.29/-8.76	-10.38/-12.66
Θ(150°)	-5.94/-7	-8.32/-7.71	-7.95/-10.12	-11.64/-9.01	-7.47/-7.64	-8.52/-9.39	-10.62/-12.52	-14.24/-12.73	-11.36/-10.02	-8.94/-8.44	-8.27/-8.27	-7.88/-9.14	-11.44/-11.43	-9.36/-7.09	-5.88/-6.2	-8.49/-9.48	-9.38/-11.48	-17.15/-18.51	-18.05/-14.88	-10.82/-9.23	-9.46/-10.21	-11.08/-11.63	-10.35/-8.64	-7.2/-5.93
Θ(157.5°)	-13.68/-14.52	-13.87/-13.92	-14.99/-14.74	-13.19/-12.94	-13.63/-14.4	-18.92/-19.21	-16.68/-14.02	-12.77/-11.68	-10.64/-9.58	-9.26/-8.4	-7.89/-7.2	-6.51/-6.26	-6.53/-7.23	-7.84/-7.8	-6.87/-5.38	-3.93/-3.34	-3.7/-4.54	-5.46/-5.8	-6/-6.88	-7.54/-6.12	-5.73/-7.31	-9.69/-13.8	-17.92/-17.98	-12.72/-11.74
Θ(165°)	-13.07/-12.72	-13.64/-15.52	-19.29/-18.3	-19.47/-18.56	-17.45/-17.87	-18.77/-18	-14.43/-13.29	-11.61/-10.97	-10.48/-10.51	-11.63/-12.98	-14.66/-15.3	-15.45/-15.69	-15.53/-14.51	-12.52/-10.67	-9.24/-8.37	-7.59/-6.8	-6.15/-5.77	-5.42/-5.86	-7.11/-9.46	-10.73/-10.72	-13/-18.09	-18.76/-17.89	-15.07/-12.23	-11.52/-13.44
Θ(172.5°)	-13.51/-13.9	-13.86/-12.36	-12.65/-12.76	-13.75/-15.94	-17.57/-16.08	-13.31/-11.36	-10.45/-10.53	-11.69/-13.14	-13.62/-13.79	-14.81/-16.37	-18.07/-19.09	-17.55/-18.7	-18.26/-19.15	-17.72/-18.78	-17.86/-18.76	-17.86/-18.29	-14.57/-12.06	-10.96/-10.65	-10.96/-11.15	-12.25/-15.84	-18.44/-15.03	-13.35/-13.56	-13.84/-13.18	-12.38/-14.16
Θ(180°)	-15.12/-17.75	-18.48/-18.34	-17.63/-18.62	-18.62/-17.61	-15.75/-13.53	-13.17/-14.49	-15.32/-16.3	-16.36/-14.94	-13.46/-12.8	-12.81/-12.66	-12.46/-12.22	-11.43/-10.86	-10.54/-10.98	-11.84/-12.7	-13.51/-14.86	-16.23/-18.11	-17.09/-19.3	-17.42/-16.32	-16.58/-16.73	-16.57/-17.76	-17.81/-17.48	-16.52/-14.16	-13.11/-12.22	-12.19/-12.55
Freq(Hz)	5.2G/Pol.	Theta/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-10.75/-12.6	-13.31/-12.3	-11.64/-12.22	-13.37/-14.25	-15.33/-18.41	-18.94/-17.18	-14.62/-12.38	-10.6/-9.66	-9.63/-9.25	-8.93/-8.57	-8.21/-8.24	-8.38/-8.75	-9.42/-10.29	-11.1/-11.68	-12.12/-12.57	-13.75/-15.53	-15.64/-15.93	-15.61/-13.81	-11.76/-10.16	-9.29/-8.58	-8.34/-7.77	-7.17/-7.09	-7.43/-7.44	-7.96/-9.65
Θ(7.5°)	-9.25/-8.73	-10.97/-12.44	-13.96/-14.07	-14.81/-15.19	-14.53/-14.14	-13.32/-14.27	-14.33/-12.19	-10.58/-9.73	-9.65/-9.04	-8.39/-7.58	-6.97/-6.36	-6.24/-6.06	-6.18/-6.37	-6.79/-7.61	-8.56/-9.42	-11.05/-14.07	-17.55/-19.29	-18.03/-14.14	-12.13/-11.42	-10.59/-10.29	-10.52/-10.01	-9.2/-9.35	-9.13/-7.94	-8.17/-9.7
Θ(15°)	-7.47/-6.33	-7.7/-8.67	-10.33/-11.97	-12.42/-14.13	-13.46/-14.06	-13.55/-12.46	-11.9/-10.26	-9.26/-8.05	-7.49/-7.01	-6.79/-7	-6.74/-6.5	-5.66/-5	-4.55/-4.76	-5.73/-7.42	-9.76/-11.78	-12.86/-13.57	-16.68/-18.2	-18.32/-13.62	-11.12/-9.85	-9.88/-11.26	-14.4/-17.72	-17.08/-17.53	-15.43/-11.42	-8.95/-8.06
Θ(22.5°)	-10.08/-11.08	-12.04/-11.6	-11.22/-9.54	-7.7/-7.14	-6.93/-7.2	-8.05/-9.5	-9.59/-10.31	-10.65/-9.63	-8.3/-6.95	-6.04/-5.86	-6.48/-6.61	-6.69/-6.7	-6.79/-7.25	-7.68/-8.38	-9.45/-10.02	-10.39/-11.5	-15.39/-18.36	-19.03/-15.46	-14.68/-12.78	-11.65/-11.34	-13.71/-18.67	-16.37/-14.58	-13.09/-12.49	-10.42/-9.55
Θ(30°)	-17.18/-18.52	-17.99/-18.45	-17.8/-18.39	-12.7/-9.33	-7.11/-5.75	-5.42/-6.45	-8.5/-13.57	-18.48/-17.13	-13.54/-11.8	-9.93/-8.24	-7.68/-7.26	-8.23/-9.8	-9.73/-7.14	-6.17/-6.69	-7.65/-9.36	-11.21/-11.52	-12.67/-13.41	-10.54/-9.19	-10.14/-14.46	-19.07/-17.28	-12.74/-10.49	-8.88/-8.86	-8.91/-9.66	-10.29/-14.28
Θ(37.5°)	-14.39/-10.99	-10.54/-12.41	-14.89/-17.87	-17.38/-12.91	-10.9/-10.01	-9.37/-10.82	-13.61/-17.42	-18.59/-14.29	-11.52/-13.09	-16.43/-16.28	-11.05/-8.4	-8.17/-10.77	-13.47/-10.04	-8.03/-8.56	-12.7/-15.92	-13.49/-10.94	-11.13/-12.31	-8.49/-6.92	-8.13/-9.92	-12.48/-18.29	-17.58/-13.03	-9.29/-8.74	-10.24/-12.49	-16.2/-18.18
Θ(45°)	-11.07/-10.05	-10.6/-13.73	-16.83/-16.41	-17.46/-18.79	-17.12/-14.03	-11.8/-13.29	-18.98/-19.08	-15.75/-11.4	-8.88/-10.6	-16.54/-12.29	-8.97/-5.8	-6.15/-8.27	-8.51/-7.51	-7.99/-10.62	-13.75/-16.07	-13.55/-10.15	-10.85/-17.65	-18.73/-17.53	-19.07/-13.61	-12.03/-12.49	-17.11/-15.32	-11.61/-12.57	-14.57/-15.86	-17.66/-16.19
Θ(52.5°)	-12.81/-15.18	-19.13/-17.99	-18.71/-18.72	-18.8/-18.13	-14.83/-13.34	-14.43/-19.17	-17.26/-10.79	-8.13/-9.29	-12.57/-14.48	-11.59/-6.64	-4.75/-2.98	-3.6/-6.97	-7.56/-5.51	-5.35/-7.23	-9.62/-12.16	-13.99/-9.79	-10.5/-12.17	-11.5/-13.73	-18.16/-18.05	-18.06/-14.87	-18.24/-15.57	-14.77/-18.58	-18.16/-17.56	-18.56/-16.86
Θ(60°)	-10.44/-13.45	-12.48/-9.81	-12.31/-18.21	-17.23/-17	-18.9/-18.56	-18.44/-12.11	-9.49/-9.4	-9.94/-9.97	-15.39/-17.33	-8.99/-6.93	-7.48/-6.03	-5.65/-6.82	-5.44/-3.57	-3.76/-4.78	-5.81/-7.65	-8.42/-10.33	-9.84/-6.67	-6.59/-9.24	-10.26/-9.56	-18.68/-15.5	-12/-10.55	-14.94/-19.16	-18.93/-17.51	-13.29/-10.03
Θ(67.5°)	-7.5/-10.46	-10.28/-8.37	-11.67/-16.7	-12.23/-11.09	-16.84/-17.87	-12.43/-10.1	-12.58/-14.67	-19.08/-16.64	-10.43/-10.08	-9.57/-9.76	-10.43/-8.4	-6.24/-6.22	-5.23/-4.16	-4.53/-4.77	-6.58/-10.38	-9.37/-14.2	-12.44/-13.7	-10.93/-10.46	-13.63/-16.73	-17.55/-15.13	-9.81/-8.22	-8.68/-9.48	-9.81/-11.54	-10.84/-7.63
Θ(75°)	-8.05/-12.8	-15.44/-9.7	-8.25/-12.16	-13.39/-14.22	-17.05/-17.89	-18.37/-19.06	-18.8/-15.21	-14.45/-17.67	-12.53/-9.28	-7.75/-7.57	-7.79/-6.47	-5.12/-5.75	-6.23/-4.92	-3.44/-3.38	-5.84/-9.09	-11.83/-16.47	-10.73/-11.45	-10.47/-13.06	-15.57/-10.92	-13.67/-14.37	-9.9/-8.68	-9.75/-10.44	-10.68/-9.25	-7.86/-6.44
Θ(82.5°)	-8.9/-11.62	-15.58/-15.42	-18.64/-17.83	-18.14/-16.47	-15.71/-16.93	-17.85/-18.48	-19.09/-16.68	-11.72/-13.99	-17.13/-12.42	-9.87/-6.85	-6.47/-6.82	-5.67/-5.16	-5.79/-5.79	-3.75/-2.72	-3.71/-4.62	-8.62/-10.33	-8.49/-6.38	-6.79/-9.13	-8.83/-9.98	-16.14/-17.5	-14.65/-16	-17.56/-14.67	-11.37/-13.73	-13.64/-10.46
Θ(90°)	-17.01/-18.91	-15.75/-10.94	-10.55/-13.13	-13.2/-13.19	-15.57/-17.45	-18.27/-17.86	-18.59/-14.44	-17.63/-18.49	-18.61/-17.94	-19.47/-15.74	-10.84/-9.89	-7.53/-5.99	-4.71/-3.84	-3.31/-3.16	-3.47/-6.24	-7.27/-7.29	-6.44/-9.64	-9.4/-15.59	-14/-10.28	-19.1/-17.52	-15.65/-17.74	-10.74/-12.76	-9.17/-8.48	-11.47/-14.62
Θ(97.5°)	-18.7/-17.58	-19.03/-19.35	-18.99/-18.78	-18.56/-18.9	-17.89/-14.03	-15.23/-15.51	-15.12/-17.86	-18.61/-18.64	-18.01/-17.88	-17.36/-14.48	-15.06/-12.74	-8.69/-8.88	-7.66/-7.04	-6.44/-4.3	-4.48/-9.19	-7.62/-5.52	-3.22/-4.78	-8.69/-17.9	-19.08/-14.08	-5.71/-8.35	-8.92/-11.49	-15.86/-15.55	-18.78/-18.83	-18.16/-17.57
Θ(105°)	-12.66/-14.5	-17.37/-17.54	-17.88/-16.81	-12.4/-17.87	-19.16/-17.74	-19.34/-19.18	-17.85/-18.55	-19.12/-18.09	-17.9/-17.86	-18.03/-14.11	-10.01/-9.88	-10.52/-15.2	-10.89/-9.89	-11.5/-7.2	-8/-8.24	-8.15/-6.15	-8.78/-5.17	-4.03/-5.04	-10.96/-6.85	-3.8/-6.83	-8.56/-4.6	-5.67/-5.54	-5.13/-12.37	-8.69/-8.65
Θ(112.5°)	-9.15/-16.22	-16.79/-11.53	-13.02/-19.05	-18.44/-16.22	-17.94/-18.34	-17.85/-13.96	-11.96/-17.71	-17.79/-16.24	-17.91/-18.03	-19.22/-18.94	-13.66/-10.06	-9.73/-13.12	-9.94/-10.78	-12.93/-10.65	-9.18/-11.58	-7.18/-7.44	-12.35/-11.6	-4.41/-4.73	-5.64/-1.61	-1.61/-9.08	-12.37/-3.79	-3.47/-9.26	-4.97/-7.96	-10.94/-7.42
Θ(120°)	-5.7/-8.28	-15.47/-13.43	-9.03/-7.99	-8.61/-11.53	-13.52/-15.09	-19.03/-16.85	-18.16/-18.28	-18.04/-18.65	-19.11/-18.81	-19.1/-17.37	-18.28/-18.42	-18.91/-15.69	-12.6/-14.63	-10.65/-10.24	-13.47/-14.49	-9.73/-14.42	-9.96/-12.15	-5.32/-7.39	-5.27/-0.05	-1.19/-9.93	-16.67/-5.06	-5.36/-11.51	-12.92/-7.87	-9.14/-8.73
Θ(127.5°)	-13.5/-10.34	-12.04/-11.41	-9.99/-10.61	-15.37/-18.55	-18.27/-18.18	-18.77/-13.53	-15.62/-18.87	-17.82/-17.36	-17.98/-17.7	-18.6/-18.53	-17.32/-19.17	-17.8/-17.86	-19.2/-18.24	-14.99/-18.33	-16.56/-12.87	-15.65/-7.61	-6.87/-7.04	-6.52/-11.7	-8.01/-1.84	-2.15/-7.51	-18.16/-7.87	-3.92/-7.08	-10.59/-11.61	-18.79/-17.39
Θ(135°)	-4.95/-8.85	-12.3/-11	-11.73/-16	-18.3/-18.39	-18.43/-16.19	-19.3/-18.32	-16.61/-15.04	-12.59/-11.35	-11.58/-13.18	-15.88/-18.41	-16.4/-14.64	-15.39/-17.69	-17.25/-18.11	-16.92/-13.88	-10.13/-16.77	-10.35/-6.03	-6.93/-4.94	-5.58/-8.53	-5.88/-1.79	-1.27/-5.66	-12.48/-18	-13.15/-12.67	-8.04/-5.92	-4.05/-3.92
Θ(142.5°)	-5.69/-9.8	-19/-16.8	-17.94/-18.38	-13.21/-11.14	-11.22/-11.48	-11.83/-15.67	-18.45/-18.36	-19.25/-16.29	-11.42/-9.64	-10.14/-14.45	-16.46/-12.77	-12.29/-14.82	-14.45/-14.18	-15.42/-14.72	-13.86/-12.6	-9.37/-12.26	-12.1/-9.36	-12.71/-15	-9.76/-2.64	-0.08/-2.46	-10.63/-18.78	-18.2/-15.95	-9.59/-7.3	-4.98/-4.16
Θ(150°)	-18.09/-18.05	-13.3/-13.5	-15.24/-12.57	-13.53/-16.88	-18.87/-17.84	-18.64/-15.87	-13.11/-12.33	-13.1/-16.1	-18.28/-17.5	-15.76/-12.68	-9.85/-8.72	-9.22/-11.48	-13.71/-13.85	-11.63/-9.58	-8.48/-8.82	-14.06/-18.3	-10.3/-9.99	-11.82/-12.3	-9.26/-3.14	-0.66/-2.35	-5.92/-7.82	-8.4/-8.8	-11.25/-15.9	-18.28/-18.42
Θ(157.5°)	-17.93/-17.25	-15.97/-19.09	-18.99/-18.42	-14.7/-13.06	-13.84/-13.6	-14.01/-11.99	-11.06/-11.54	-11.6/-12.17	-12.28/-11.16	-8.87/-7.01	-6.49/-7.57	-10.22/-13.9	-15.73/-14.28	-12.31/-12.16	-13.02/-16.35	-19.09/-16.24	-11.5/-12	-14.09/-14.18	-8.57/-4.43	-2.33/-2.24	-2.03/-2.21	-3.71/-7.47	-13.37/-18.79	-18.37/-17.83
Θ(165°)	-11.24/-9.73	-8.45/-7.28	-6.47/-6.77	-7.95/-9.24	-9.97/-10.56	-12.66/-16.42	-19.25/-18.04	-18.85/-18.08	-16.04/-11.56	-8.78/-7.35	-6.88/-7.5	-9.5/-12.28	-15.06/-16.22	-16.12/-17.2	-17.18/-14.88	-11.92/-9.59	-7.92/-7.77	-8.12/-8.67	-8.38/-7.1	-5.17/-4.11	-3.31/-3.72	-6.19/-11.05	-14.59/-14.36	-12.64/-12.07
Θ(172.5°)	-9.67/-8.47	-8.67/-9.47	-9.91/-11.35	-10.87/-11.33	-12.62/-13.5	-15.25/-19.05	-18.03/-18.74	-19.12/-17.91	-19.17/-17.62	-16.1/-15.3	-15.01/-15.45	-16.88/-18.57	-19.52/-18.55	-18.1/-17.8	-15.19/-13.08	-11.09/-9.44	-8.47/-8.56	-9.24/-11.99	-15.89/-19.8	-18.36/-14.89	-12.64/-11.73	-12.38/-11.78	-11.89/-13.99	-15.09/-13.41
Θ(180°)	-14.87/-18.57	-19.01/-17.85	-17.72/-18.79	-17.49/-17.5	-17.42/-18.29	-17.94/-18.22	-18.77/-18.57	-18.58/-18.2	-17.71/-18.07	-18.74/-18.41	-18.96/-17.53	-16.91/-16.61	-16.23/-15.75	-14.43/-12.82	-12.15/-11.8	-11.4/-10.87	-10.11/-9.94	-10.63/-13.09	-16.74/-19.42	-19.59/-19.11	-19/-18.86	-12.39/-9.18	-8.7/-10.04	-13.6/-14.96
Freq(Hz)	5.3G/Pol.	Phi/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-12.78/-11.56	-11.94/-12.02	-10.75/-9.86	-8.88/-8	-7.6/-7.35	-7.33/-7.43	-7.66/-7.6	-7.5/-7.92	-8.55/-9.42	-10.56/-11.46	-12.11/-12.77	-13.59/-14.23	-14.31/-13.45	-12.22/-11.19	-10.49/-9.89	-9.46/-9.35	-8.61/-8.04	-8.17/-8.77	-9.71/-10.97	-11.95/-11.04	-11.37/-12.36	-14.75/-16.77	-17.1/-17.89	-18.44/-16.35
Θ(7.5°)	-11.81/-11.27	-11.01/-11.32	-11.16/-12.26	-11.93/-10.47	-9.76/-9.71	-10.54/-11.81	-13.31/-13.05	-12.41/-12.07	-12.2/-13.28	-15.11/-16.98	-18.04/-17.58	-16.82/-15.13	-12.75/-10.71	-9.34/-8.45	-7.92/-7.35	-6.61/-5.9	-5.66/-5.95	-6.45/-6.96	-7.2/-7.89	-8.5/-8.36	-9.45/-10.83	-11.53/-11.94	-12.32/-12.1	-12.96/-13.05
Θ(15°)	-11.77/-11.21	-9.25/-8.6	-8.35/-8.74	-9.57/-9.21	-9.09/-8.85	-9.24/-9.35	-10.65/-10.7	-11.5/-12.22	-13.67/-16.38	-17.85/-18.62	-18.46/-17.95	-18.02/-15.71	-12.92/-10.08	-7.86/-6.59	-5.94/-5.64	-5.58/-6.04	-6.35/-6.44	-7.25/-8.69	-10.57/-12.8	-13.51/-11.52	-9.65/-8.55	-8.1/-8.15	-8.27/-8.1	-9.91/-11.4
Θ(22.5°)	-14.05/-11.28	-8/-6.6	-6.61/-6.3	-6.2/-5.94	-6.43/-7.17	-7.78/-8.83	-9.68/-10.41	-10.03/-10.19	-11.1/-12.75	-15.27/-15.61	-13.44/-10.98	-9.18/-7.98	-6.58/-5.59	-4.89/-4.42	-4.24/-4.33	-4.71/-5.37	-6.56/-8.3	-10.57/-13.61	-16.22/-18.31	-17.93/-15.05	-11.62/-9.62	-9.63/-11.21	-12.73/-13.64	-16.84/-16.1
Θ(30°)	-12.61/-14.76	-16.97/-14.64	-10.47/-8	-6.65/-6.25	-6.26/-7.37	-9.09/-14.19	-17.92/-19.28	-13.93/-11.27	-10.36/-10.96	-11.58/-11.82	-10.53/-9.01	-7.61/-5.7	-3.54/-2.5	-2.09/-1.82	-1.7/-1.42	-1.5/-1.81	-2.53/-3.52	-5.29/-7.73	-10.37/-12.59	-13.1/-14.93	-16.9/-16.36	-17.21/-16.85	-16.11/-13.92	-12.86/-12.42
Θ(37.5°)	-10.36/-15.21	-10.14/-7.18	-6.8/-7.44	-8.24/-10.96	-15.02/-16.21	-15.06/-15.42	-14.44/-13.71	-13.56/-16.12	-17.72/-17.41	-16.81/-12.19	-9.57/-8.74	-8.87/-7.75	-5.44/-3.34	-2.42/-2.06	-1.79/-2.31	-3.12/-3.39	-3.94/-5.03	-5.07/-4.83	-5.51/-8.16	-11.86/-13.87	-12.51/-12.68	-12.39/-10.52	-10.57/-11.34	-11.24/-9.22
Θ(45°)	-18.31/-18.54	-9.97/-7.16	-8.55/-11.75	-14.01/-18.37	-18.11/-17.48	-14.03/-13.35	-15.66/-18.14	-15.82/-14.09	-13.92/-13.93	-15.45/-14.04	-7.66/-5.29	-5.64/-6.73	-5.52/-2.76	-0.76/-0.16	-0.09/-0.15	0.12/0.65	0.52/-0.28	-2.19/-6.27	-12.12/-16.53	-9.63/-6.06	-6.25/-9.27	-11.63/-12.06	-10.8/-11.3	-17.38/-17.39
Θ(52.5°)	-10.78/-10.18	-11.85/-15.12	-17.35/-19	-17.88/-11.68	-10.59/-11.48	-15/-17.42	-17.48/-15.3	-14.81/-16.36	-18.12/-18.84	-18.98/-18.59	-13.27/-9.43	-7.48/-6.11	-4.69/-2.24	-0.23/0.12	-0.25/-0.47	-0.12/0.48	0.45/0.63	-0.51/-4.17	-11.63/-9.62	-5.88/-4.19	-5.92/-11.92	-15.56/-15.25	-13.63/-18.16	-18.29/-19.11
Θ(60°)	-8.45/-12.04	-12.81/-11.37	-11.14/-13.55	-17.95/-14.28	-9.05/-7.03	-7.25/-10.64	-15.47/-17.14	-15.24/-14.25	-17.83/-18.47	-13.65/-12.23	-14.26/-12.11	-7.79/-5.67	-3.83/-2.15	-1.6/-2.12	-2.72/-2.19	-0.84/-0.59	-1.07/0.19	0.3/-1.55	-5.64/-7.33	-3.43/-1.95	-3.39/-4.71	-8.01/-16.21	-14.6/-8.74	-7.88/-8.7
Θ(67.5°)	-12.15/-13.55	-14.66/-11.84	-8.28/-7.39	-7.78/-8.15	-9.39/-13.17	-17.23/-17.72	-17.46/-15.44	-14.93/-13.35	-18.28/-17.86	-18.18/-13.17	-11.52/-9.27	-6.77/-6.08	-3.1/-1.43	-1.24/-0.07	0.45/0.22	-0.12/-1.57	-3.53/-1.48	-0.66/-1.14	-3.97/-5.17	-4.73/-6.04	-6.66/-5.41	-6.4/-9.63	-11.78/-13.99	-14.46/-12.69
Θ(75°)	-8.84/-11.55	-12.28/-13.01	-19.17/-16.16	-13.82/-15.56	-15.73/-15.11	-12.49/-11.92	-14.95/-17.26	-17.77/-17.57	-17.97/-18.56	-19.53/-15.13	-12.75/-11.07	-6.98/-4.94	-4.19/-2.12	-0.64/-0.01	0.07/-0.77	-1.6/-3.45	-4.22/-1.94	-2.78/-4.24	-6.15/-3.55	-1.85/-5.9	-10.16/-6.62	-4.55/-6.28	-9.7/-13.21	-12.86/-9.96
Θ(82.5°)	-4.87/-7.25	-9.38/-11	-13.56/-15.08	-14.76/-13.17	-14.55/-14.58	-12.9/-12.3	-12.27/-14.84	-10.45/-11.85	-14.83/-12.55	-8.84/-6.93	-5.89/-5.18	-3.24/-1.92	-1.77/-0.84	0.69/0.7	0.5/-0.21	-0.81/-2.49	-2.04/-0.61	-1.4/-4.17	-7.31/-3.53	0.12/-2.99	-6.58/-9.11	-8.4/-9.17	-11.26/-16.14	-11.19/-7.05
Θ(90°)	-8.07/-11.18	-12.02/-12	-15.44/-12.71	-10.92/-9.37	-11.24/-17.92	-17.78/-15.02	-13.88/-14.05	-12.88/-12.08	-11.46/-11.93	-12.85/-8.7	-4.63/-3.66	-2.76/-2.34	-1.78/-1.3	0.03/1.59	1.63/-0.35	-0.18/0.63	1.47/1.97	2.16/0.12	-2.21/-0.79	-0.61/-4.21	-6.27/-5.74	-6.69/-5	-4.67/-8.79	-9.17/-7.18
Θ(97.5°)	-5/-8.67	-8.52/-8.76	-12.31/-14.21	-12.4/-11.25	-10.93/-14.56	-17.53/-14.69	-16.44/-18.89	-17.78/-18.55	-18.5/-18.91	-13.42/-9.37	-7.76/-6.5	-4.91/-6	-3.13/-1.64	-0.56/2.2	2.26/-0.21	-0.55/1.29	1.71/1.99	1.1/0.01	-3.38/0.13	0.53/-3.57	-3.84/-1.76	-6.47/-11.47	-12.44/-13.18	-8.4/-5.22
Θ(105°)	-4.13/-9.71	-12.37/-14.76	-15.1/-9.82	-9.83/-14.2	-19.09/-12.09	-7.83/-7.78	-8.73/-16.6	-11.69/-12.19	-12.68/-15.73	-19.89/-11.12	-6.92/-5.38	-3.19/-2.61	0.37/0.75	2.11/4.29	3.95/0.92	-1.84/0.37	1.2/2.55	1.8/-0.91	-6.52/-2.26	0.05/-3.93	-5.99/-3.21	-4.44/-8.56	-8.4/-11.37	-18.72/-6.26
Θ(112.5°)	-5.09/-5.02	-6.32/-7.49	-11.92/-14.15	-10.47/-10.4	-14.48/-19.25	-15.45/-14.52	-17.56/-16.01	-17.43/-15.25	-13.81/-12.96	-10.51/-6.42	-6.6/-4.21	-2.23/-1.72	0.08/-0.5	0.79/2.75	1.17/-4.05	-1.18/1.39	3.33/3.74	3.64/-0.28	-5.05/-1.92	0.1/-1.81	-5.24/-3.61	-4.67/-4.98	-3.99/-6.83	-11.22/-7.7
Θ(120°)	-9.23/-10.72	-10.53/-10.64	-15.01/-15.4	-12.42/-12.57	-14.64/-17.4	-18.2/-18.78	-19.26/-16.25	-14.6/-12.55	-18.35/-19.15	-15.48/-16.07	-17.65/-9.57	-6.81/-5.37	-4.87/-5.01	-1.07/0.06	-3.37/-3.89	-0.36/1.07	2.41/1.41	1.46/-2.34	-3.67/0.25	0/-4.06	-10.28/-6.2	-4.72/-5.99	-3/-4.07	-8.16/-9.73
Θ(127.5°)	-14.94/-9.34	-10.05/-10.25	-7.43/-8.11	-11.69/-18.38	-18.75/-15.58	-10.63/-11.46	-15.6/-14.42	-11.92/-13.98	-19.13/-14.67	-16.35/-18.41	-15.38/-12.03	-10.51/-9.03	-9.2/-6.7	-4.53/-4.13	-3.2/-1.85	-2.28/-0.77	0.25/-0.66	-2.02/-8.35	-10.36/-3.88	-1.08/-1.62	-4.87/-6.01	-4.87/-4.56	-5.54/-6.88	-12.77/-18.86
Θ(135°)	-10.18/-19.12	-10.31/-9.15	-7.56/-8.25	-12.41/-19.16	-18.24/-11.12	-8.73/-9.73	-14.39/-18.09	-12.95/-12.02	-9.27/-8.79	-10.44/-13.99	-18.71/-16.46	-9.9/-7.37	-7.15/-5.24	-3/-1.19	-1.17/-2.4	-2.61/-1.66	-1.59/-3.54	-6.34/-13.38	-16.86/-9.9	-7.99/-10.76	-8.22/-5.95	-3.41/-5.88	-13.64/-18.84	-13.59/-10.31
Θ(142.5°)	-19.02/-18.36	-18.2/-19.42	-15.39/-12.69	-9.51/-5.92	-3.92/-3.73	-5.34/-8.4	-13.39/-18.77	-17.67/-12.38	-10.46/-10.8	-10.79/-11.44	-13.23/-10.4	-6.04/-4.29	-4.13/-3.48	-2.06/-1.65	-1.91/-0.6	-0.17/-0.88	-1.94/-3.54	-5.1/-8.19	-11.37/-12.02	-9/-10.03	-15.68/-18.15	-17.95/-13.64	-10.46/-9.57	-9.67/-13.42
Θ(150°)	-8.73/-10.33	-9.91/-9.04	-10.11/-12.57	-13.12/-9.13	-8.08/-9.92	-12.39/-13.5	-13.84/-14.04	-13.04/-12.01	-11.92/-12.04	-11.42/-10.96	-10.07/-8.56	-7.89/-8.52	-9.18/-8.38	-6.38/-4.38	-2.57/-1.91	-2.89/-4.47	-5.46/-7.82	-10.35/-10.74	-9.93/-8.94	-8.31/-9.61	-12.41/-13.77	-14.79/-14.92	-12.68/-12.34	-11.5/-8.92
Θ(157.5°)	-16.45/-17.91	-17.73/-15.83	-13.28/-12.16	-11.44/-12	-15.1/-18.03	-18.95/-16.52	-11.96/-11.15	-11.83/-12.6	-12.65/-11.56	-9.81/-8.45	-7.27/-6.34	-5.7/-5.09	-4.66/-4.48	-4.25/-3.82	-3.21/-2.89	-2.67/-2.76	-3.54/-4.85	-5.72/-5.15	-4.28/-4.21	-5.62/-7.21	-7.86/-8.7	-10.5/-15.31	-18.59/-15.03	-12.61/-12.97
Θ(165°)	-11.98/-12.51	-12.63/-14.27	-16.49/-18.05	-17.56/-18.18	-17.24/-15.05	-14.03/-13.79	-13.22/-12.67	-13.21/-13.53	-14.62/-15.32	-16.22/-17.27	-18.26/-19.16	-19.12/-18.45	-18.03/-18.22	-18.99/-16.36	-12.13/-9.35	-7.41/-6.55	-6.51/-6.18	-5.85/-4.89	-4.5/-5.15	-7.31/-10.08	-14.27/-18.74	-18.87/-17.56	-17.52/-14.41	-11.57/-11.14
Θ(172.5°)	-16.04/-14.73	-12.95/-12.2	-12.95/-12.63	-11.99/-11.44	-11.17/-11.34	-11.74/-12.51	-13.8/-15.41	-16.15/-17.26	-19.78/-18.59	-18.79/-17.79	-18.8/-18.91	-18.02/-18.29	-18.89/-18.94	-18.96/-18.69	-18.52/-17.76	-16.23/-14.24	-13.28/-12.3	-11.62/-10.76	-10.52/-10.54	-11.08/-12.97	-16.48/-18.26	-17.91/-18.17	-17.96/-18.27	-16.14/-16.2
Θ(180°)	-9.92/-9.51	-9.72/-10.77	-12.41/-13.63	-16.06/-17.52	-18.79/-18.79	-19.14/-18.7	-19.14/-18.93	-17.37/-16.75	-15.62/-14.36	-12.98/-11.56	-10.34/-9.47	-8.72/-8.12	-8.04/-8.37	-9.14/-9.64	-10.77/-12.16	-13.39/-14.67	-17.16/-19.03	-18.48/-18.13	-19.06/-17.84	-18/-18.23	-18.14/-17.88	-19.11/-17.31	-14.16/-11.94	-10.58/-9.98
Freq(Hz)	5.3G/Pol.	Theta/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-6.98/-6.34	-7.22/-8.38	-9.49/-11.07	-11.35/-11.38	-11.38/-12.05	-12.83/-13.49	-13.93/-13.7	-13.5/-11.91	-10.28/-9.37	-8.76/-8.68	-8.72/-8.55	-8.47/-8.3	-8.3/-8.6	-8.98/-9.29	-9.77/-10.68	-11.97/-13.07	-14.16/-14.93	-14.65/-14.25	-14.51/-13.4	-11.81/-11.49	-10.37/-8.74	-8.29/-9.46	-9.73/-8.82	-7.83/-6.94
Θ(7.5°)	-8.23/-8.75	-8.89/-9.46	-10.01/-12.06	-14.38/-17.56	-17.28/-18.7	-18.01/-15.9	-15.13/-15.06	-14.89/-13.17	-11.46/-10.26	-9.58/-8.87	-8.33/-7.58	-6.87/-6.45	-5.99/-5.57	-5.52/-5.9	-6.62/-7.69	-9.02/-9.81	-10.16/-11.87	-14.27/-14.81	-13.31/-11.27	-9.93/-9.67	-9.07/-8.43	-8.24/-8.64	-8.51/-9.28	-9.14/-7.97
Θ(15°)	-5.73/-6.33	-5.78/-6.53	-8.37/-10.22	-14.31/-16.07	-18.56/-16.8	-17.69/-16.77	-13.89/-13.1	-11.8/-10.63	-10.16/-10.15	-9.82/-8.93	-7.92/-6.81	-5.93/-4.82	-4.04/-3.31	-2.96/-3.47	-4.47/-6.17	-8.73/-11.31	-11.93/-11.13	-11.44/-13.23	-16.42/-13.7	-10.87/-8.39	-7.5/-8.56	-10.21/-10.13	-9.38/-9.75	-7.81/-6.02
Θ(22.5°)	-6.44/-6.39	-5.96/-6.36	-7.56/-8.78	-10.04/-9.65	-8.75/-8.14	-8.36/-8.71	-9.44/-9.86	-9.1/-7.07	-6.29/-6.12	-5.88/-5.3	-4.76/-4.85	-4.68/-4.45	-4.4/-4.44	-4.61/-4.93	-5.35/-6.45	-8.16/-9.95	-10.6/-11.67	-14.02/-16.6	-16.97/-12.59	-10.01/-8.17	-8.12/-9.17	-9.94/-10.11	-9.93/-8.72	-6.24/-6.19

Θ(30°)	-16.63/-19.48	-19.29/-15.94	-15.07/-13.97	-11.61/-9.45	-7.31/-5.93	-6.24/-7.11	-9.88/-14.64	-14.57/-9.63	-7/-6.17	-5.89/-5.11	-4.2/-4.03	-4.75/-6.62	-7.72/-6.82	-5.54/-5.2	-5.77/-6.77	-7.95/-8.4	-8.29/-10.77	-13.54/-9.28	-8.13/-10.03	-10.76/-11.26	-13.59/-11.23	-8.45/-8.33	-9.25/-9.01	-9.47/-12.53
Θ(37.5°)	-13.84/-14.83	-15.79/-15.91	-15.87/-16.93	-14.45/-11.55	-10/-9.57	-11.38/-12.67	-16.8/-19.01	-15.15/-9.25	-7.22/-7.43	-7.65/-6.67	-5.62/-4.89	-5.58/-7.48	-10.09/-9.6	-7.28/-6.71	-9.27/-13.26	-12.12/-9.54	-7.9/-8.9	-6.97/-3.69	-4/-6.85	-12.14/-15.09	-13.42/-9.12	-6.78/-5.96	-6.22/-7.63	-12.68/-16.64
Θ(45°)	-16/-13.13	-13.81/-16.57	-18.5/-18.46	-18.2/-18.81	-18.8/-15.03	-14.98/-18.23	-19.22/-15.45	-12.85/-12.05	-11.91/-11.67	-9.1/-7.08	-5.76/-5.13	-6.38/-7.59	-5.65/-4.1	-5.05/-7.48	-9.91/-11.62	-10.04/-7.82	-7.65/-11.09	-14.43/-14.84	-11.59/-7.23	-6.78/-10.55	-15.66/-14.33	-11.17/-10.46	-11.77/-15.27	-18.07/-18.88
Θ(52.5°)	-17.84/-19.23	-18.71/-17.84	-18.88/-19.05	-17.74/-16.01	-14.22/-14.41	-18.3/-19.08	-18.93/-10.62	-8.99/-11.1	-12.1/-11.86	-9.09/-5.25	-4.61/-3.49	-3.87/-5.79	-5.63/-3.65	-3.59/-5.36	-7.1/-8.05	-8.61/-6.74	-6.27/-6.56	-9.59/-18.78	-17.82/-18.04	-12.68/-11.05	-15.74/-17.87	-19.03/-18.14	-15.89/-17.92	-18.2/-18.57
Θ(60°)	-8.76/-9.8	-10.86/-10.37	-12.57/-17.55	-18.5/-17.64	-19.13/-19.02	-18.96/-16.96	-14.73/-13.38	-10.07/-9.71	-10.99/-11.86	-10.46/-7.57	-6.29/-4.59	-3.22/-3.92	-3.76/-2.92	-3.34/-4.56	-6.13/-8.02	-7.19/-7.99	-8.12/-5.2	-5.83/-8.35	-14.51/-17.82	-16/-13.31	-17.46/-19.23	-17.23/-18.28	-17.91/-15.72	-12.76/-9.36
Θ(67.5°)	-8.23/-8.22	-7.21/-7.21	-10.13/-12.2	-11.17/-13.26	-18.12/-17.57	-12.15/-11.67	-16.5/-18.4	-16.11/-11.54	-11/-13.2	-12.37/-8.29	-6.41/-6.33	-6.01/-6.11	-4.27/-2.56	-2.46/-3.06	-4.29/-9.28	-9.9/-12.83	-9.82/-10.09	-10.43/-13.8	-18.24/-17.9	-14.78/-18.05	-17.03/-13.63	-11.15/-9.44	-8.69/-11.81	-12.73/-9.11
Θ(75°)	-12.44/-18.9	-17.97/-18.1	-12.46/-16.48	-18.63/-18.57	-15.76/-14.08	-17.6/-17.71	-14.06/-10.59	-12.44/-14.75	-10.89/-8.18	-7.16/-7.86	-9.75/-9.48	-6.44/-5.56	-5.17/-3.62	-2.93/-3.44	-5.18/-7.92	-11.22/-15.19	-9.27/-9.8	-10.41/-16.11	-18.59/-18.67	-17.85/-18.61	-14.78/-12.75	-13.42/-14.74	-12.43/-11.28	-10.19/-8.52
Θ(82.5°)	-17.9/-18.03	-18.09/-18.11	-18/-17.86	-19.01/-18.03	-15/-16.99	-18.49/-13.71	-13.81/-14.27	-13.31/-17.9	-15.12/-12.14	-11.78/-9.98	-7.18/-6.68	-6.55/-6.37	-6.38/-5.63	-4.76/-3.77	-5.1/-6.09	-10.46/-14.87	-9.39/-6.19	-6.03/-7.61	-6.9/-9.82	-17.82/-13.73	-9.13/-10.98	-12.13/-18.81	-18.89/-18.81	-18.6/-17.6
Θ(90°)	-17.67/-19.19	-13.23/-9.5	-8.54/-10.34	-13.05/-12.63	-18/-17.97	-18.81/-17.46	-19.26/-16.72	-19.01/-18.46	-17.21/-17.74	-19/-12.85	-9/-9.36	-7.38/-6.71	-5.56/-4.71	-4.58/-3.68	-4.27/-9.29	-12.38/-8.39	-6.38/-7.77	-8.72/-14.46	-11.15/-7.78	-18.89/-16.58	-16.14/-17.96	-10.43/-17.45	-12.72/-14.86	-16.27/-17.81
Θ(97.5°)	-18.1/-18.89	-18.74/-17.28	-17.68/-16.29	-17.86/-15.78	-17.46/-15.82	-19.16/-16.68	-15.9/-18.08	-19.22/-17.73	-18.49/-18.24	-12.82/-11.62	-14.85/-16.24	-9.93/-11.49	-10.83/-8.11	-7.51/-5.3	-3.7/-7.45	-9.74/-7.09	-3.89/-3.81	-7.47/-18.82	-17.66/-15.07	-9.1/-13.47	-15.21/-14.11	-18.42/-19.25	-16.99/-18.84	-17.25/-18.25
Θ(105°)	-14.75/-19.06	-18.71/-16.95	-18.42/-17.04	-15.74/-17.6	-17.44/-17.74	-18.81/-17.95	-18.27/-18.38	-16.55/-17	-18.7/-18.46	-13.92/-12.82	-11.09/-13.69	-13.34/-11.28	-10.8/-10.25	-14.51/-10.18	-9.71/-9.98	-9.01/-7.8	-8.34/-4.64	-4.54/-6.3	-9.27/-4.27	-3.91/-16.02	-14.43/-4.13	-7.16/-8.83	-6.5/-17.47	-10.75/-11.52
Θ(112.5°)	-13.08/-18.79	-18.09/-13.82	-15.26/-15.99	-16.05/-13.74	-14.39/-17.67	-18.75/-15.36	-12.63/-15.51	-16.79/-15.73	-17.75/-18.1	-18.76/-14.52	-14.23/-12.73	-15.14/-18.07	-14.52/-12.75	-16.5/-11.84	-10.12/-14.13	-9.3/-8.84	-7.6/-7.5	-6.69/-9.69	-7.64/-0.62	-0.35/-10.86	-8.65/-5.22	-5.73/-16.82	-7.36/-10.25	-13.56/-10.68
Θ(120°)	-8.63/-8.78	-10.6/-12.86	-10.93/-7.51	-8.06/-11.72	-13.29/-15.09	-18.39/-18.82	-18.18/-17.94	-15.44/-18.02	-15.85/-13.49	-17.64/-18.27	-19.22/-16.28	-16.62/-18.3	-19.06/-18.66	-11.51/-9.33	-10.01/-16.47	-12.47/-19.29	-10.21/-10.31	-6.71/-11.67	-8.2/-0.15	0.56/-6.23	-7.81/-3.07	-9.56/-11.39	-11.85/-5.13	-5.27/-7.44
Θ(127.5°)	-13.33/-11.02	-13.47/-11.8	-7.8/-9.28	-15.74/-18.45	-17.82/-19.26	-17.67/-15.82	-17.06/-17.93	-18.63/-15.39	-12.22/-13.82	-18.75/-18.3	-18.39/-18.02	-18.66/-19.19	-18.17/-17.85	-16.18/-11.64	-15.55/-15.5	-17.29/-9.95	-6.55/-6.8	-6.92/-11.14	-10.25/-2.28	-0.85/-8.71	-19.33/-12.33	-5.26/-6.69	-10.74/-10.75	-15.13/-16.52
Θ(135°)	-5.07/-7.39	-8.9/-8.64	-9.01/-14.17	-18.93/-14.43	-13.81/-15.11	-18.19/-17.28	-13.84/-11.66	-9.91/-8.99	-8.94/-10.24	-15.24/-18.98	-15.48/-12.73	-12.68/-15.3	-17.24/-18.02	-12.98/-12.35	-8.47/-9.71	-18.67/-9.64	-8.56/-5.55	-5.84/-9.31	-8.39/-3.56	-1.34/-3.05	-11.92/-14.59	-11.11/-17.65	-11.72/-7.82	-3.51/-2.89
Θ(142.5°)	-13.82/-16.56	-18.18/-19.18	-18.44/-12.67	-8.48/-8.25	-11.8/-16.94	-15.45/-13.95	-12.23/-11.96	-11.92/-11.63	-10.4/-9	-8.6/-9.67	-9.93/-9.29	-10.27/-14.17	-18.19/-18.45	-18.77/-18	-16.15/-19.34	-14.61/-15.54	-17.31/-13.26	-17.42/-17.16	-12.79/-4.82	-0.63/-0.87	-7.02/-17.13	-18.03/-10.94	-7.18/-6.38	-5.61/-8.36
Θ(150°)	-18.81/-13.55	-13.23/-13.83	-12.77/-12.56	-13.79/-19.15	-18.66/-14.67	-11.91/-9.14	-8.24/-8.62	-10.52/-13.31	-11.45/-9.06	-7.92/-6.98	-5.92/-5.88	-6.8/-8.12	-10.24/-14.27	-19.58/-18.93	-16.28/-14	-15.14/-19.45	-12.45/-12.85	-14.71/-10.67	-9.14/-4.96	-2.48/-1.42	-1.91/-2.93	-4.01/-5.29	-6.72/-7.71	-9.19/-15.57
Θ(157.5°)	-11.54/-11.54	-12.22/-15.17	-18.13/-18.96	-15.8/-15.22	-14.8/-15.06	-15.49/-13.78	-12.17/-11.76	-12.63/-12.62	-11.84/-10.26	-8.34/-6.49	-5.55/-6.32	-8.2/-10.52	-12.86/-13.51	-11.78/-10.42	-9.43/-10.15	-14.55/-17.29	-15.44/-10.6	-7.97/-7.75	-11.35/-8.52	-3.05/-0.1	0.19/-0.48	-2.04/-5.86	-10.88/-13.11	-11.09/-10.46
Θ(165°)	-9.84/-11.79	-14.03/-14.48	-12.58/-10.91	-11.29/-12.41	-14.08/-15.26	-19.3/-18.77	-17.66/-17.56	-18.05/-18.46	-14.2/-9.98	-7.42/-5.61	-5.05/-5.84	-7.78/-10.3	-12.74/-13.8	-13.33/-12.38	-11.65/-12.38	-14.58/-15.23	-11.09/-8.36	-7.43/-8.2	-9.34/-7.5	-4.92/-3.19	-3.32/-4.49	-5.15/-6.3	-7.22/-8.31	-9.86/-10.52
Θ(172.5°)	-12.51/-12.97	-14.21/-14.17	-13.91/-13.71	-15.38/-14.41	-11.22/-11.01	-12.48/-13.57	-18.85/-18.61	-18.1/-17.24	-18.27/-17.68	-15.06/-14.24	-14.39/-15.21	-16.6/-17.33	-18.15/-17.81	-17.31/-18.6	-16.96/-16.07	-13.97/-11.42	-9/-7.74	-8.06/-9.13	-10.06/-10.27	-10.34/-10.42	-13.28/-18.26	-11.74/-8.44	-8.76/-11.4	-15.16/-15.8
Θ(180°)	-17.01/-18.33	-18.65/-18.35	-17.35/-17.2	-18.32/-14.31	-11.86/-11.55	-12.5/-13.36	-15.02/-14.67	-13.27/-12.64	-12.66/-14.25	-16.03/-17.71	-17.87/-17.75	-18.55/-17.47	-17.62/-16.79	-15.02/-14.21	-13.67/-13.07	-12.06/-10.5	-9.26/-8.65	-8.91/-9.46	-9.91/-10.85	-12.19/-13.76	-16.78/-18.56	-10.41/-6.75	-7.53/-10.36	-13.87/-17.31
Freq(Hz)	5.6G/Pol.	Phi/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-13.31/-10.85	-9.85/-9.86	-10.42/-9.85	-8.85/-7.94	-7.09/-6.1	-5.91/-5.95	-5.64/-6.14	-6.69/-7.3	-7.65/-8.18	-8.73/-9.79	-11.13/-13.06	-14.82/-16.19	-16.84/-16.81	-16.56/-14.92	-14.32/-13.76	-13.18/-12.04	-11.7/-10.6	-10.21/-10.06	-9.62/-9.14	-9.18/-9.81	-10.16/-10.69	-12.32/-13.93	-14.53/-14.94	-14.59/-15.73
Θ(7.5°)	-18.87/-18.93	-16.85/-15.81	-14.95/-14.95	-12.92/-12.08	-11.1/-9.76	-10.18/-10.33	-10.62/-11.65	-12.33/-13.07	-12.82/-12.98	-13.41/-14.18	-15.75/-16.57	-15.49/-14.23	-12.46/-10.48	-8.88/-7.18	-5.99/-5.3	-4.73/-4.43	-3.9/-3.4	-3.48/-3.46	-3.92/-4.47	-5.3/-5.99	-6.96/-7.26	-9.01/-11.16	-12.58/-14.61	-17.97/-17.4
Θ(15°)	-17.39/-17.16	-18.41/-13.42	-10.05/-8.85	-7.67/-7.05	-6.8/-6.22	-5.74/-5.69	-5.34/-5.82	-6.45/-7.37	-8.78/-10.89	-13.47/-15.82	-17.59/-17.83	-17.74/-16.97	-16.28/-13.69	-10.73/-8.09	-6.17/-4.63	-3.63/-2.99	-2.58/-2.24	-2.19/-2.06	-2.5/-3.73	-5.05/-6.17	-6.61/-6.85	-7.81/-8.01	-8.37/-9.28	-12.23/-17.33
Θ(22.5°)	-10.29/-7.83	-8.38/-8.49	-7.46/-6.62	-5.81/-5.51	-5.91/-7.13	-9.56/-9.81	-8.68/-7.83	-7.37/-7.3	-7.69/-9.44	-12.19/-14.96	-17.37/-17.24	-15.75/-13.77	-11.79/-10.07	-7.94/-5.9	-4.72/-4.18	-4.05/-4.59	-4.75/-4.45	-4.16/-3.83	-4.13/-4.77	-4.92/-5.43	-6.11/-6.33	-6.92/-6.53	-6.82/-8.08	-9.66/-12.02
Θ(30°)	-14.22/-11.43	-10.28/-12.6	-14.91/-12.16	-10.15/-10.18	-11.72/-12.63	-14.76/-14.19	-14.71/-15.69	-14.11/-12.47	-11.39/-11.43	-10.42/-8.96	-9.46/-9.72	-8.2/-6.52	-5.41/-4.54	-3.33/-2.35	-1.9/-1.69	-1.93/-1.91	-1.87/-2.4	-3.32/-4.83	-6.84/-8.47	-8.5/-9.01	-7.81/-7.24	-6.68/-6.02	-6.42/-8.65	-11.02/-13.74
Θ(37.5°)	-18.91/-12.78	-9.33/-9.1	-11.5/-13.32	-13.05/-15.16	-18.84/-18.63	-13.52/-12.61	-12.57/-10.61	-9.08/-10.05	-14.06/-16.6	-12.89/-9.18	-7.26/-5.38	-4.04/-3.74	-3.59/-2.94	-2.19/-1.29	-1.05/-1.55	-1.95/-1.75	-0.78/0.26	0.8/0.09	-2.1/-4.93	-6.64/-7.94	-9.79/-9.81	-9.65/-10.29	-10.59/-12.27	-12.37/-17.68
Θ(45°)	-10.89/-18.03	-9.66/-8.64	-10.78/-11.17	-12.86/-18.71	-18.02/-19.18	-16.19/-18.41	-18.52/-18.11	-17.93/-14.21	-8.42/-7.52	-7.1/-6.94	-6.66/-5.09	-3.88/-3.89	-3.05/-1.54	-0.89/-0.86	-1.03/-1.59	-1.92/-1.12	0.05/0.39	-0.48/-1.8	-2.3/-1.9	-1.71/-2.52	-5.37/-8.16	-12.04/-18.05	-17.47/-18.24	-13.23/-8.63
Θ(52.5°)	-8.19/-10.5	-13.38/-12.43	-14.85/-18.44	-19.16/-18.49	-16.32/-12.72	-12.23/-14.26	-17.32/-19.36	-15.97/-12.76	-10.15/-8.65	-7.08/-5.51	-5.44/-4.06	-2.36/-1.54	0.21/1.67	2.1/2.1	2.04/1.97	1.92/2.05	2.14/1.38	0.87/-0.14	-2.57/-4.18	-3.18/-3.61	-4.79/-6.21	-8.04/-9.87	-11.75/-12.49	-12.31/-8.55
Θ(60°)	-10.71/-12.22	-18.55/-15.07	-9.48/-9.58	-10.9/-15.89	-18.17/-12.18	-9.49/-9.85	-14.61/-17.59	-15.86/-11.6	-12.08/-11.53	-14.26/-13.67	-9.48/-6.28	-5.03/-4.95	-3.11/0.05	1.42/1.24	0.1/0.32	1.56/1.86	0.95/0.93	1.18/-0.9	-2.4/-1.72	-1.33/-2.15	-3.56/-4.2	-5.64/-6.5	-7.75/-12.31	-16.6/-12.35
Θ(67.5°)	-9.16/-13.02	-17.95/-14.46	-8.5/-6.44	-5.81/-6.28	-10.2/-18.17	-14.65/-11.05	-13.21/-18.01	-19.13/-18.09	-18.82/-16.35	-12.87/-9.27	-6.9/-6.5	-4.29/-4.25	-4.78/-1.52	0.35/0.83	1.07/1.17	1.97/1.61	-0.21/0.97	0.55/-1.25	-4.18/-3.6	-1.35/-2.98	-4.84/-5.56	-8.5/-8.88	-6.34/-7.41	-9.14/-8.15
Θ(75°)	-11.66/-15.21	-14.75/-12.23	-11.78/-15.04	-14.09/-13.1	-18.92/-18.06	-13.11/-9.73	-10.82/-15.64	-9.37/-9.78	-17.44/-18.49	-12.69/-10.54	-7.57/-7.47	-5.08/-1.67	-0.97/0.11	1.66/2.17	1.87/0.84	0.64/-0.41	-0.96/0.46	0.81/-0.5	-3.05/-1.39	-0.45/-5.15	-10.02/-7.81	-8.06/-9.1	-9.71/-9.97	-7.63/-7.92
Θ(82.5°)	-9.66/-13.9	-13.99/-14.39	-18.16/-14.93	-11.28/-10.58	-12.09/-18.56	-16.47/-18.06	-18.69/-18.91	-12.03/-11.16	-18.01/-18.98	-12.14/-12.78	-13.88/-8.79	-6.89/-3.68	-2.35/-1.13	0.06/-0.05	-0.18/-1.74	-3.66/-4.62	-1.5/-0.31	-0.35/-0.57	-0.66/0.21	-0.12/-3.41	-3.75/-5.85	-4.45/-3.02	-4.5/-5.69	-8.95/-10.36
Θ(90°)	-6.06/-13.84	-10.09/-10.55	-16.88/-16.19	-13.46/-11.47	-13.07/-15.83	-13.08/-17.62	-17.38/-13.83	-17.4/-13.45	-15.08/-13.89	-8.75/-9.16	-9.43/-11.55	-9.77/-7.17	-8.68/-6.94	-4.63/-3.62	-4.27/-6.26	-5.16/-1.83	0.56/1.54	0.27/-1.72	-2.64/-0.48	-2.08/-7.91	-3.96/-1.92	-3.81/-7.68	-11.84/-11.9	-8.56/-5.68
Θ(97.5°)	-10.05/-14.6	-8.09/-8.62	-10.44/-12.2	-18/-18.42	-18.33/-16.29	-17.92/-18.31	-16.21/-19.04	-18.69/-12.24	-15.34/-18.24	-13.77/-19.36	-11.5/-7.91	-6.13/-4.15	-4.69/-3.38	-4.13/-1.12	-0.01/-2.9	-2.58/0.33	1.27/3.5	2.8/-0.09	-3.46/-1.14	-1.08/-8.09	-7.65/-3.8	-4.11/-2.69	-5.04/-13.96	-11.42/-7.22
Θ(105°)	-7.19/-9.09	-10.43/-17.86	-13.02/-7.42	-7.77/-10.8	-18.88/-17.63	-17.81/-18.37	-14.99/-17.53	-13.63/-15.24	-18.7/-17.89	-15.05/-12.35	-8.43/-8.4	-4.63/-4.3	-2.57/-1.94	-3.49/0.92	1.64/-3.59	-5.52/0.01	0.6/2.7	2.5/1	-1.88/1.6	0.96/-5.13	-2.4/-1.55	-6.52/-5.98	-9.17/-19.25	-15.77/-8.53
Θ(112.5°)	-13.43/-17.43	-18.96/-12.53	-11.15/-11.52	-16.2/-14.19	-11.9/-12.97	-13.54/-14.84	-15.45/-17.01	-19.44/-17.32	-18.99/-15.99	-17.33/-13.86	-7.28/-8.25	-6.84/-8.86	-5.31/-4.55	-5.18/-0.96	-1.7/-10.48	-8.25/-0.12	1.78/1.74	0.56/-2.76	-3.71/1.7	0.11/-10.22	-6.5/-2.85	-7.88/-11.55	-9.35/-13.82	-18.18/-15.11
Θ(120°)	-8.87/-10.75	-14.02/-15.17	-18.63/-18.42	-15.6/-15.87	-17.81/-17.66	-14.87/-19.23	-17.98/-13.13	-12.58/-17.66	-18.82/-15.09	-14.03/-12.97	-12.38/-12.19	-10.57/-12.97	-9.21/-8.66	-8.48/-3.31	-4.81/-12.9	-4.69/-0.02	2.85/3.25	1.65/-1.57	-1.87/1.91	2.14/-4.19	-7.43/-11.66	-16.38/-15.17	-13.12/-11.53	-11.68/-9.45
Θ(127.5°)	-17.32/-17.69	-12.48/-10.32	-8.12/-9.48	-13.66/-18.3	-17.09/-11.13	-9.7/-11.24	-16.27/-15.28	-11.34/-12.02	-17.11/-17.89	-19.1/-13.78	-15.78/-17.26	-18.11/-14.26	-8.9/-8.89	-4.38/-1.47	-2.85/-1.81	-0.27/0.94	2.89/3.23	1.32/-2.7	-3.25/-1.34	-1.92/-6.66	-11.3/-10.27	-13.25/-10.07	-16.76/-14.09	-16.59/-18.21
Θ(135°)	-10.81/-11.22	-18.14/-17.54	-10.73/-8.73	-11.12/-16.45	-17.36/-12.68	-10.1/-10.72	-15.37/-18	-16.08/-13.21	-13.82/-17.81	-17.93/-12.34	-8.07/-6.76	-7.44/-6.88	-6.92/-5.65	-1.66/0.19	0.66/1.25	0.27/0.6	1.25/1.15	-0.93/-6.23	-8.51/-5.41	-2.67/-3.49	-10.27/-18.14	-12.19/-10.72	-13.23/-13.27	-11.94/-12.45
Θ(142.5°)	-17.07/-17.85	-15.58/-16.63	-17.34/-19.67	-17.85/-12.1	-9.49/-8.46	-9.27/-11.1	-12.19/-16.15	-18.95/-14.83	-13.77/-15.67	-18.24/-18.72	-13.91/-11.11	-9.69/-7.53	-6.57/-5.18	-3.24/-1.85	-0.76/-0.47	-1.09/-1.94	-3.68/-4.61	-6.73/-9.83	-7.99/-6.41	-8.87/-14.31	-11.58/-8.6	-7.75/-11.43	-12.54/-12.81	-15.45/-17.33
Θ(150°)	-16.98/-18.62	-18.44/-18.42	-18.56/-17.98	-17.15/-10.6	-8.9/-10.07	-12.1/-14.21	-17.03/-18.66	-14.16/-12.81	-14.04/-17.16	-18.38/-15.1	-14.48/-14.35	-12.56/-9.86	-8.38/-7.3	-5.9/-3.87	-2.03/-1.27	-1.81/-3.2	-4.8/-5.85	-6.79/-6.85	-5.59/-5.1	-5/-5.74	-4.42/-3.65	-5.52/-10.96	-17.78/-18.76	-18.93/-16.77
Θ(157.5°)	-14.36/-12.91	-11.78/-13.04	-13.04/-15.2	-15.14/-14.66	-14.86/-14.72	-14.15/-13.19	-13.35/-15.42	-17.48/-18.32	-19.45/-18.81	-18.64/-15.51	-12.06/-10.11	-9.76/-9.71	-9.47/-8.8	-7.64/-6.5	-5.17/-4.13	-3.55/-3.49	-4.3/-6.14	-7.31/-6.76	-4.78/-3.51	-3.47/-5.54	-7.31/-9.21	-10.78/-11.37	-12.68/-13.97	-14.73/-14.44
Θ(165°)	-17.48/-18.37	-16.06/-14.35	-12.08/-11.87	-11.2/-11.03	-10.74/-10.62	-10.62/-10.81	-11.38/-12.5	-14.49/-15.27	-15.74/-16.49	-17.58/-17.74	-17.71/-18.22	-15.71/-13.7	-13.23/-12.65	-12.24/-11.61	-10.84/-9.46	-8.16/-7.25	-6.92/-7	-6.77/-5.96	-4.7/-4.57	-5.43/-7.25	-10.4/-15.22	-18.27/-18.93	-19.34/-18.16	-17.98/-18.37
Θ(172.5°)	-15/-15.86	-17.53/-16.71	-15.49/-14.52	-13.98/-14.13	-14.49/-15.87	-16.97/-17.05	-17.85/-17.45	-16.74/-16.57	-15.41/-13.4	-11.59/-10.89	-11.1/-11.63	-12.9/-14.77	-16.69/-19.56	-18.58/-17.69	-19.16/-18.16	-18.65/-17.11	-13.32/-10.47	-8.91/-8.16	-8.01/-9.02	-11.07/-14.76	-18.55/-18.01	-19.01/-18.12	-14.07/-13.4	-14.47/-14.29
Θ(180°)	-10.13/-9.46	-9.2/-9.63	-10.79/-11.94	-14.64/-15.74	-17.2/-19.56	-18.65/-18.81	-17.86/-17.65	-18.42/-18.44	-17.46/-16.56	-17.12/-18.35	-19.24/-18.98	-18.73/-18.27	-18.1/-17.39	-16.75/-15.4	-14.82/-14.52	-13.94/-13.31	-13.11/-13.5	-14.13/-14.83	-15.79/-17.41	-18.55/-18.03	-18.12/-18.55	-17.98/-16.56	-15.05/-15.7	-14.46/-11.11
Freq(Hz)	5.6G/Pol.	Theta/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.05/-7.93	-8.33/-8.94	-8.86/-8.33	-7.97/-8.79	-10.76/-11.82	-13.78/-14.47	-14.16/-14.45	-12.87/-12.04	-10.77/-9.88	-9.12/-8.55	-7.97/-7.59	-7.23/-7.2	-7.08/-7.17	-7.66/-8.56	-9.38/-9.88	-10.87/-11.35	-11.89/-13.09	-15.07/-16.03	-14.94/-14	-12.68/-10.85	-9.39/-9.57	-9.09/-7.82	-7.5/-6.98	-6.74/-6.76
Θ(7.5°)	-8.74/-8.56	-9.01/-9.4	-10.64/-11.03	-11.05/-10.31	-10.66/-10.3	-9.76/-10.11	-9.83/-9.18	-8.59/-8.1	-8.06/-8.15	-8.27/-7.65	-6.78/-6.12	-5.76/-5.1	-4.5/-4.27	-4.2/-4.27	-4.87/-5.51	-6.47/-7.72	-8.91/-10.2	-12.33/-15.33	-16.6/-14.15	-11.58/-10.07	-9.55/-10.05	-9.22/-8.77	-8.66/-8	-8.78/-9.04
Θ(15°)	-4.93/-5.4	-7.09/-7.71	-8.55/-8.82	-9.13/-9.55	-10.43/-11.19	-10.89/-10.09	-8.43/-6.74	-5.19/-4.18	-3.95/-4.36	-5.28/-6.25	-7.26/-7.35	-6.04/-4.33	-2.9/-2.01	-1.37/-1.37	-1.72/-2.36	-3.31/-4.63	-6.23/-7.64	-9.04/-10.36	-10.48/-10.22	-10.05/-10.16	-11.86/-13.29	-11.97/-10.12	-7.83/-5.27	-6.29/-5.26
Θ(22.5°)	-2.86/-4.39	-7.45/-10.48	-11.32/-9.69	-9.2/-11.23	-14.25/-17.14	-19.04/-18.29	-14.09/-10.8	-8.36/-6.44	-4.76/-3.58	-3.69/-5.13	-7.22/-8.35	-8.1/-6.31	-4.44/-2.66	-1.81/-1.7	-2.3/-3.65	-5.15/-6.22	-7.33/-8.32	-9.02/-8.93	-7.39/-7.41	-8.49/-11.4	-15.21/-19.63	-13.88/-10.03	-6.41/-3.81	-4.39/-2.79
Θ(30°)	-8.35/-8.8	-8.52/-8.24	-8.02/-6.89	-5.64/-4.67	-4.43/-5.13	-6.58/-9.26	-11.24/-12.53	-12.34/-12.48	-11.59/-8.76	-6.34/-5.56	-5.6/-5.98	-6.49/-6.98	-6.26/-5.37	-4.58/-4.29	-4.6/-5.63	-6.45/-7.08	-9/-11.23	-11.39/-10.63	-10.19/-12.17	-12.47/-12.69	-14.04/-12.59	-10.69/-9.07	-5.9/-5.17	-5.49/-6.22
Θ(37.5°)	-18.45/-15.05	-13.06/-11.74	-9.53/-8.18	-7.94/-8.27	-8.28/-7.49	-7.15/-8	-11.82/-13.76	-10.67/-9.55	-8.33/-6.5	-6.07/-6.66	-7.01/-7.74	-7.97/-7.11	-7.26/-8.35	-7.16/-4.79	-4.26/-6.25	-7.6/-6.86	-7.48/-8.73	-12.35/-18.2	-16.4/-19.08	-18.51/-18.16	-17.9/-11.14	-8.41/-7.63	-7.23/-9.97	-11.54/-15.54
Θ(45°)	-12.89/-9.1	-8.89/-9.8	-8.43/-7.55	-9.6/-13.4	-17.27/-17.63	-17.68/-17.81	-17.98/-18.04	-16.9/-13.33	-11.25/-7.7	-6.38/-8.82	-11.27/-8.85	-8.61/-13.01	-10.1/-4.98	-3.22/-3.57	-4.35/-6.77	-6.78/-5.77	-6.33/-6.76	-10.07/-15.49	-12.01/-13.51	-17.33/-17.14	-17.51/-13.87	-11.38/-12.27	-15.24/-18.21	-17.94/-17.18
Θ(52.5°)	-13.32/-16.18	-18.71/-18.48	-11.66/-9.24	-11.53/-13.97	-13.42/-16.09	-17.89/-15.93	-16.05/-17.86	-18.75/-17.38	-14.74/-14.54	-9.6/-9.18	-12.13/-7.61	-4.35/-7.57	-8.56/-4.42	-4/-6.54	-6.65/-5.53	-5.16/-6.27	-10.53/-16.87	-19.25/-13.88	-12.79/-9.52	-7.94/-12.33	-18.42/-17.94	-17.49/-18.18	-14.54/-17.53	-16.97/-13.13
Θ(60°)	-17.9/-18.87	-18.35/-17.95	-19.05/-17.57	-16.31/-18.21	-16.34/-16.3	-15.2/-15.72	-16.27/-15.21	-12.43/-12.29	-11.8/-10.4	-10.25/-5.24	-7.88/-11.54	-6.57/-6.76	-8.06/-4.99	-4.14/-5.74	-7.09/-7.08	-6.19/-6.64	-10.98/-14.2	-13.29/-9.17	-7.92/-9.33	-8.28/-8.59	-10.09/-9.6	-11.87/-15.44	-19.04/-13.94	-14.05/-14.02
Θ(67.5°)	-9.13/-14.8	-12.73/-10.18	-10.97/-12.83	-11.03/-15.57	-18.19/-14.84	-14.43/-14.68	-14.34/-15.22	-17.25/-17.99	-12.72/-10.73	-16.72/-13.49	-10.8/-11.7	-7.16/-7.57	-8.53/-5.87	-5.42/-5.54	-6.74/-8.18	-7.06/-7.51	-12.02/-15.3	-18.11/-17.43	-10.28/-5.98	-5.71/-12.17	-15.15/-7.8	-8.97/-11.61	-17.8/-12.52	-7.16/-5.73
Θ(75°)	-10.02/-9.79	-10.59/-9.04	-13.21/-14.38	-16.59/-18.44	-16.71/-15.06	-17.59/-18.77	-18.2/-17.11	-19.17/-18.82	-15.74/-12.91	-15.19/-15.76	-12.28/-12.65	-13.83/-10.26	-10/-9.74	-7.11/-5.84	-7.14/-10.6	-9.17/-11.96	-15.37/-14.63	-9.19/-13.19	-14.17/-15.46	-12.01/-18.79	-11.53/-9.67	-8.39/-10.55	-15.56/-13.9	-14.58/-13.32
Θ(82.5°)	-19.2/-18.42	-17.99/-18.02	-15.22/-17.23	-19.03/-18.03	-18.49/-18.49	-19.18/-14.08	-12.81/-11.94	-15.83/-18.83	-13.68/-11.73	-13.85/-14.73	-11.68/-10.15	-11.16/-9.38	-9.55/-11.98	-11.37/-10.67	-12.3/-14.45	-13.27/-17.59	-14.46/-17.92	-12.17/-9.32	-6.63/-7.3	-7.76/-7.03	-8.74/-10.66	-19.12/-17.52	-19.5/-14.54	-18.86/-17.32
Θ(90°)	-18.11/-18.61	-17.05/-17.97	-18.15/-18.65	-15.92/-13.96	-18.17/-19.46	-18.82/-18.96	-13.75/-17.04	-18.18/-18.89	-18.63/-17.94	-18.02/-17.51	-14.5/-13.93	-13.54/-14.09	-19.32/-14.08	-10.74/-10.23	-11.14/-11.2	-18.62/-18.44	-14.03/-12.03	-13.46/-18.35	-17.98/-10.47	-12.32/-18.38	-15.53/-18.91	-17.97/-18.85	-18.62/-18.24	-17.37/-19.01
Θ(97.5°)	-18.27/-19.33	-15.3/-17.21	-18.43/-15.64	-17.58/-18.26	-18.15/-18.38	-16.5/-19	-18.97/-18.62	-14.22/-18.07	-18.82/-18.75	-18.03/-18.18	-18.53/-17.66	-18.49/-17.75	-18.48/-16.03	-12.92/-14.49	-12.84/-16.33	-16.27/-18.92	-15.12/-9.73	-7.97/-11.42	-11.64/-11.12	-10.13/-15.83	-17.29/-12.02	-10.36/-10.5	-17.6/-13.48	-12.92/-18.87
Θ(105°)	-19.14/-18.15	-15.19/-18.16	-18.72/-17.76	-14.31/-16.35	-17.91/-16.94	-17.18/-18.13	-18.02/-18.23	-18.53/-17.92	-18.73/-18.84	-17.99/-17.46	-17.61/-19.3	-19.04/-18.73	-17.67/-17.89	-19.19/-18.22	-18.93/-15.54	-19.03/-13.66	-10.63/-8.5	-9.43/-11.96	-13.68/-6.29	-5.13/-6.57	-8.02/-13.37	-13.67/-4.82	-11.07/-11.79	-8.95/-10.94
Θ(112.5°)	-11.61/-17.78	-10.74/-18.43	-13.2/-17.37	-19.11/-18.8	-17.97/-18.86	-14.19/-15.71	-18.67/-17.62	-17.83/-18.35	-19.4/-17.72	-17.93/-18.1	-17.79/-17.06	-14.52/-15.88	-17.7/-17.52	-15.54/-11.44	-13.09/-18.08	-14.65/-14.21	-8.62/-9.37	-11.51/-9.49	-7.96/-3.92	-6.08/-15.67	-4.21/-3.59	-16.3/-6.77	-10.39/-18.3	-10.71/-9.72
Θ(120°)	-7.48/-12.02	-17.3/-16.92	-17.6/-17.34	-15.88/-19.65	-18.26/-19.12	-18.11/-18.18	-18.26/-13.28	-12.36/-14.08	-12.89/-16.27	-18.85/-15.13	-13.8/-15.36	-14.64/-14.41	-17.02/-17.4	-17.96/-19.38	-18.32/-19.13	-18.37/-17.59	-10.77/-9.02	-12.34/-9.47	-5.77/-2.06	-2.01/-16.46	-8.36/-3.02	-7.93/-14.48	-19.85/-12.24	-14.58/-12.12
Θ(127.5°)	-10.13/-10.81	-13/-11.72	-10.18/-9.6	-10.83/-15.1	-19.16/-18.66	-19.24/-19.62	-18.15/-16.94	-18.4/-17.54	-14.2/-13.81	-16.14/-17.54	-18.02/-18.07	-18.83/-19.14	-18.48/-15.12	-14.19/-12.69	-12.34/-18.04	-17.29/-12.06	-5.84/-6.38	-9.42/-8.46	-3.79/-2.02	-0.92/-9.68	-7.36/-6.79	-10.8/-11.58	-11.11/-6.92	-8.11/-10.64
Θ(135°)	-8.74/-9.35	-13.69/-15.31	-13.15/-14.71	-18.32/-18.27	-17.14/-19.24	-16.7/-17.04	-17.03/-14.51	-16.78/-18.79	-13.32/-14.96	-18.12/-18.82	-18.72/-18.44	-18.14/-18.54	-17.96/-13.35	-12.07/-15.55	-17.74/-17.03	-17.81/-11.54	-12.14/-17.87	-18.47/-13.62	-6.63/-3.54	-3.67/-5.73	-9.86/-12.35	-6.76/-15.27	-18.69/-11.71	-6.97/-9.01
Θ(142.5°)	-19.21/-17.63	-18.87/-16.41	-18.32/-12.04	-8.14/-8.36	-12.05/-15.27	-13.86/-14.14	-15.48/-18.08	-18.02/-16.73	-14.74/-17.36	-17.91/-15.23	-14.42/-13.38	-11.57/-11.09	-12.14/-11.13	-9.99/-11.09	-16.86/-18.2	-18.98/-16.42	-16.93/-18.74	-16.47/-6.9	-6.26/-6.52	-3.85/-4.77	-9.71/-17.22	-16.76/-9.52	-6.29/-4.21	-5.36/-10.91
Θ(150°)	-13.66/-11.83	-14/-15.31	-18.43/-17.67	-18.92/-17.86	-17.87/-14.41	-17.58/-17.73	-19.19/-17.45	-13.28/-9.6	-8.09/-8.54	-9.76/-9.67	-9.53/-8.03	-6.69/-7	-9.35/-12.51	-15.1/-16.43	-14.91/-14.45	-15.61/-14.9	-10.13/-8.82	-12.28/-10.85	-7.24/-5.05	-3.12/-3.63	-5.47/-5.65	-5.99/-5.59	-4.15/-4.33	-7.19/-16.39
Θ(157.5°)	-12.82/-11.89	-11.15/-12.52	-15.88/-18.98	-17.96/-15.64	-13.6/-12.97	-14.22/-14.69	-13.22/-12.58	-12.26/-10.96	-9.38/-8.47	-8.08/-8.2	-8.24/-7.21	-5.4/-4.85	-5.68/-7.91	-10.22/-11.02	-10.55/-11	-12.25/-13.58	-15.24/-17.46	-12.42/-7.37	-5.04/-4.64	-4.13/-3.06	-1.76/-2.23	-3.56/-6.86	-9.87/-9.04	-8.97/-9.84
Θ(165°)	-8.28/-8.77	-9.63/-11.17	-13.54/-15.09	-15.03/-14.93	-15.93/-17.81	-17.93/-18.34	-17.37/-14.38	-13.74/-13.74	-12.2/-10.36	-8.9/-8.46	-9.04/-10.27	-11.47/-12.49	-13.21/-13.42	-14.07/-14.8	-15.58/-15.36	-14.43/-14.04	-13.74/-12.83	-12.92/-14.32	-14.24/-8.79	-4.75/-2.52	-1.81/-3.06	-5.65/-10.86	-16.03/-14.29	-11.19/-8.72
Θ(172.5°)	-13.25/-16.13	-17.72/-18.38	-18.18/-17.71	-17.65/-19.12	-18.82/-17.33	-16.63/-19.28	-18.71/-17.68	-17.9/-18.78	-15.77/-13.76	-12.69/-13.37	-15.58/-18.27	-18.48/-17	-15.28/-14.14	-14.1/-13.99	-13.25/-12.16	-12.03/-12.28	-14.46/-18.44	-17.11/-18.69	-12.04/-8.12	-6.05/-4.91	-4.86/-7.14	-12.35/-17.79	-16.7/-17.9	-17.68/-14.93
Θ(180°)	-18.2/-18.47	-19/-19.15	-18.92/-17.98	-15.99/-15.1	-15.69/-15.49	-15.98/-17.78	-18.15/-17.46	-16.25/-16.1	-15.95/-16.34	-17.13/-18.29	-18.83/-18.8	-18.4/-17.46	-17.76/-19.31	-18.09/-17.97	-18.45/-18.19	-18.83/-18.74	-18.44/-18.54	-14.28/-12	-10.54/-9.72	-8.95/-9.55	-10.89/-15.18	-19.02/-14.46	-14.02/-18.32	-19.29/-18.21
Freq(Hz)	5.785G/Pol.	Phi/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-5.24/-5.08	-5.59/-5.56	-5.08/-4.43	-4.19/-4.26	-4.44/-4.45	-5.11/-5.67	-5.82/-6.4	-6.81/-7.17	-7.38/-7.56	-7.17/-7.05	-7.07/-6.96	-6.55/-5.77	-5.09/-4.78	-4.73/-4.79	-4.63/-4.66	-4.81/-5.37	-6.02/-6.25	-7.05/-8.11	-9.47/-11.95	-12.8/-11.98	-11.3/-10.92	-11.05/-10.9	-9.35/-8.29	-8.7/-6.52
Θ(7.5°)	-6/-5.57	-6.17/-5.87	-5.72/-5.6	-5.73/-6.01	-6/-5.89	-6.73/-7.61	-8.46/-9.51	-10.52/-11.88	-14.82/-17.17	-17.02/-16.78	-17.2/-17.49	-17.07/-15.27	-13.22/-10.51	-8.23/-6.32	-4.65/-3.33	-2.36/-2.15	-2.03/-1.98	-2.21/-2.54	-3.25/-4.28	-4.96/-5.28	-5.49/-5.68	-5.78/-5.36	-5.06/-5.5	-5.91/-5.84
Θ(15°)	-12.46/-14.23	-17.39/-18.67	-15.3/-11.8	-9.04/-8.09	-7.26/-6.39	-5.85/-5.12	-5.18/-5.94	-6.8/-8.43	-10.49/-12.22	-13.71/-15.51	-15.37/-13.67	-12.37/-11.19	-10.41/-9.77	-9.3/-8.49	-7.38/-5.86	-4.39/-3.41	-2.48/-2	-1.62/-1.29	-1.83/-3.1	-4.98/-6.77	-7.5/-6.7	-5.46/-4.76	-4.88/-5.72	-7.59/-10.48
Θ(22.5°)	-9.91/-11.39	-12.42/-13.52	-15.66/-17.04	-13.69/-13.04	-12.98/-12.32	-11.6/-11.84	-12.64/-14.6	-17.12/-17.91	-14.3/-12.41	-12.62/-12.96	-12.76/-13.05	-13.15/-12.08	-9.94/-7.86	-6.3/-5.01	-4.51/-4.72	-4.97/-5.28	-4.35/-3.06	-1.71/-1.15	-1.76/-3.3	-5.7/-8.02	-9.32/-7.73	-5.45/-4.2	-4.48/-4.82	-7.25/-9.25
Θ(30°)	-13.1/-14.24	-18.21/-18.42	-11.75/-9.31	-8.21/-8.18	-10.21/-14.21	-16.7/-15.62	-16.63/-18.02	-19.13/-17.79	-18.64/-18.04	-14.14/-9.55	-7.95/-8.48	-9.55/-9.71	-9.27/-7.97	-5.57/-3.32	-2.17/-2.24	-3.44/-4.9	-5.49/-4.95	-4.19/-3.95	-3.65/-3.18	-3.18/-4.29	-6.29/-6.55	-5.55/-5.06	-6.39/-7.79	-10.64/-11.29
Θ(37.5°)	-10.17/-8.36	-9.88/-18.3	-18.08/-17.97	-15.42/-10.09	-9.76/-10.57	-13.95/-17.62	-16.47/-14.68	-15.35/-17.89	-18.12/-17.88	-18.62/-11.17	-8.26/-7.77	-8.05/-7.65	-5.95/-3.42	-1.53/-0.35	0.11/0.14	-0.75/-1.41	-0.43/0.24	0.44/0.37	-0.5/-2.34	-5.1/-6.82	-5.93/-5.21	-5.48/-5.9	-7.94/-9.46	-9.83/-10.1

Θ(45°)	-13.03/-10.65	-10.36/-14.75	-18.34/-16.66	-18.36/-18.78	-18.73/-18.69	-18.35/-17.73	-15.65/-11.91	-15.48/-18.84	-14.47/-12.82	-12.16/-13.08	-14.45/-10.85	-7.79/-7.42	-6.26/-3.11	-0.67/-0.22	-1.18/-1.47	-1.52/-0.4	1.04/0.88	1.09/0.75	0.15/0.21	-1.02/-2.81	-3.5/-4.49	-6.63/-11.04	-13.17/-11.83	-9.46/-10.71
Θ(52.5°)	-11.83/-14.76	-15.16/-12.46	-14.46/-18.71	-18.64/-18.48	-14.88/-12.56	-13.35/-12.38	-13.22/-13.81	-16.45/-17.78	-15.27/-17.17	-18.17/-15.23	-14.95/-9.24	-6.63/-9.46	-7.72/-3.59	-1.38/-0.98	-0.74/0.75	1.93/2.79	3.2/2.34	1.34/-1.09	-2.64/-3.19	-4.14/-3.8	-3.48/-4.49	-6.29/-8.33	-11.36/-11.62	-8.61/-8.79
Θ(60°)	-7.25/-11.15	-16.58/-16.75	-10.92/-11.58	-12.61/-16.7	-11.79/-11.26	-14.79/-18.02	-16.01/-12.29	-15.32/-15.27	-18.58/-15.91	-13.83/-7.38	-6.34/-6.91	-4.63/-4.8	-4.62/-1.97	-1.66/-2.05	-1.57/-0.69	0.72/1.33	0.49/0.42	1.04/-0.6	-4.35/-5.6	-3.29/-4.76	-6.46/-5.37	-6.04/-6.57	-7.2/-8.04	-7.87/-7.01
Θ(67.5°)	-9.02/-16.27	-17.83/-13.82	-7.13/-6.74	-9.46/-13.05	-13.31/-14.12	-16.7/-15.48	-17.34/-18.22	-17.34/-18.48	-17/-11.65	-8.76/-6.63	-5.31/-6.04	-4.21/-2.3	-2.28/0.63	1.59/0.96	0.71/1.84	2.92/3.5	0.62/-1.14	-1.29/-2.76	-5.72/-3.85	-2.87/-4.84	-5.58/-7.64	-10.91/-11.27	-8.46/-8.65	-8.09/-6.61
Θ(75°)	-10.38/-14.59	-15.2/-13.1	-13.32/-16.42	-18.38/-18.62	-19.17/-17.83	-12.26/-7.24	-8.71/-17.18	-12.03/-14.26	-16.2/-17.71	-10.45/-11.92	-11.17/-8.27	-3.47/-0.29	-0.12/1.33	2.93/3.99	2.89/2.04	1.69/2.08	-0.34/-1.29	-1.67/-2	-3.98/-2.21	-0.02/-2.49	-5.48/-5.6	-7.52/-5.59	-5.16/-5.83	-5.46/-6.03
Θ(82.5°)	-13.85/-9.77	-11.89/-10.37	-19.6/-18.77	-10.91/-7.25	-8.43/-13.62	-17.91/-14.49	-17.36/-19.12	-11.52/-14.7	-19.21/-14.17	-8.51/-7.1	-7.21/-6.06	-4.87/-2.11	-1.13/-0.33	2.04/2.53	1.1/0.3	0.44/-0.46	-2.05/-4.9	-3.44/-0.96	-0.91/-1.29	-0.99/-5.24	-4.41/-2.81	-1.85/-2.29	-4.64/-6.55	-8.09/-13.06
Θ(90°)	-8.13/-17.76	-11.77/-7.35	-7.26/-8.58	-8.96/-8.36	-9.21/-12.07	-19.41/-18.19	-15.7/-11.45	-14.4/-6.84	-7.42/-8.17	-5.2/-3.98	-5.61/-4.14	-3.73/-2.05	-0.99/-0.42	1.71/1.86	-0.01/-1.86	-2.01/-2.88	-3.61/-3.09	-0.49/-0.25	-0.52/0.29	0.24/-5.73	-8.41/-5.04	-3.6/-5.8	-7.53/-6.76	-6.25/-5.09
Θ(97.5°)	-11.9/-13.17	-10.7/-12.96	-9.9/-11.35	-10.04/-18.34	-18.39/-18.89	-17.44/-17.9	-17.89/-18.91	-11.59/-6.97	-12.64/-14.78	-9.29/-6.83	-4.03/-2.52	-2.27/-0.21	-1.06/-0.73	-1.64/-1.05	-1.39/-3.9	-5.5/-1.57	-2.14/0.59	1.36/2.6	0.56/0.58	-1.05/-6.77	-2.28/0.26	-1.97/-2.08	-5.32/-13.81	-5.41/-6.18
Θ(105°)	-6.92/-12.47	-8.06/-17.33	-18.55/-14.19	-16.19/-15.42	-18.75/-15.87	-14.01/-11.32	-14.65/-15.92	-9.44/-11.12	-18.16/-17.58	-9.12/-8.75	-6.27/-4.48	-1.81/-2.08	-3.39/-1.3	-3.22/-0.66	0.87/-2.39	-12.02/-2.8	-1.69/1.1	0.11/1.77	-1.58/1.12	0.28/-8.19	0.13/2.96	-0.8/-0.92	-7.32/-18.17	-12.22/-6.01
Θ(112.5°)	-7.39/-13	-11.08/-7.98	-8.41/-10.64	-18.23/-19.51	-14.59/-17.61	-15.42/-11.05	-9.98/-9.57	-13.52/-17.8	-16.1/-9.62	-9.92/-8.26	-5.06/-6.51	-4/-3.02	-2.28/-1.15	-2.37/0.22	1.06/-4.69	-12.36/-2.85	-0.27/1.43	-0.91/-2.1	-3.65/1.93	0.75/-11.53	-2.2/1.49	-3.31/-7.06	-10.39/-19.38	-15.15/-8.18
Θ(120°)	-7.26/-12.93	-16.21/-12.85	-12.26/-13.73	-16.63/-13.27	-12.01/-17.2	-19.11/-18.92	-18.12/-18.98	-18.9/-17.6	-15.99/-16.16	-14.95/-12.32	-16.2/-15.06	-9.38/-8.5	-5.3/-4.2	-6.2/-4.62	-6.95/-16.68	-9.27/-2.94	0.6/0.97	-0.32/-1.97	-2.52/2.41	3.05/-1.79	-1.67/-1.51	-4.72/-6.7	-10.55/-12.3	-11.06/-7
Θ(127.5°)	-5.43/-10.61	-9.77/-13.94	-14.46/-14.89	-18.36/-17.65	-16.03/-11.73	-9.54/-6.18	-5.73/-9.22	-14.27/-11.52	-10.4/-12.97	-17.39/-19.25	-17.22/-19.13	-17.65/-15.6	-11.31/-9.93	-4.09/-2.41	-3.5/-2.59	-0.51/-0.1	1.74/1.5	1.25/-2.2	-2.8/0.67	-0.01/-5.05	-9.68/-7.57	-6.98/-6.85	-9.64/-10.7	-8.49/-5.12
Θ(135°)	-17.81/-18.74	-18.37/-18.61	-18.89/-16.68	-15.95/-15.94	-16.19/-18.01	-18.49/-19.24	-17.12/-15.39	-18.78/-14.36	-11.5/-13.96	-16.98/-14.66	-10.05/-8.06	-8.54/-8.05	-8.78/-8.09	-4.5/-2.88	-3.15/-1.25	-0.84/-2.86	-1.17/-0.46	0.5/-1.67	-2.7/-0.37	-0.2/-2.28	-5.32/-7.41	-11.95/-17.64	-15.77/-8.81	-7.29/-10.32
Θ(142.5°)	-17.18/-18.96	-19.3/-16.75	-15.48/-14.74	-13.66/-12.46	-14.15/-19.08	-18.1/-17.64	-16.23/-18.09	-18.01/-17.22	-17.11/-13.43	-11.69/-12.09	-10.61/-9.27	-8.66/-8.01	-10.42/-11.48	-7.35/-3.67	-2.5/-1.79	-2.73/-4.37	-4.61/-5.17	-4.69/-5.33	-4.19/-1.42	-1.58/-5.16	-9.02/-7.53	-7.42/-9.17	-10.32/-15.07	-18.12/-18.85
Θ(150°)	-18.27/-17.75	-17.52/-15.76	-17.85/-18.2	-17.72/-18.95	-18.17/-13.8	-10.71/-9.92	-10.65/-12.06	-12.2/-11.5	-12.6/-14.21	-17.37/-17.41	-16.74/-13.06	-10.34/-8.93	-9.09/-9.83	-9.98/-10.18	-8.7/-6.04	-5.65/-6.95	-7.95/-6.66	-5.44/-5.3	-5.35/-3.54	-2.72/-3.97	-5.84/-4.03	-2.77/-4.05	-7.13/-11.95	-17.1/-18.55
Θ(157.5°)	-9.11/-8.81	-8.35/-9.13	-10.83/-14.73	-17.68/-17.77	-17.22/-16.58	-14.27/-15.63	-17.07/-18.87	-13.33/-11.6	-12.15/-14.27	-15.88/-18.31	-19.04/-17.58	-17.85/-16.13	-12.61/-11.88	-12.63/-11.82	-10.13/-9.24	-9.62/-10.02	-8.44/-6.44	-4.88/-4.51	-4.44/-3.25	-2.92/-4.23	-6.49/-8.52	-8.98/-7.97	-7.48/-7.92	-8.72/-8.53
Θ(165°)	-14.18/-17.15	-18.93/-18.67	-18.49/-18.65	-19.2/-18.87	-15.49/-13.91	-12.84/-12.85	-13.78/-14.71	-16.27/-18.68	-18.48/-17.71	-18.69/-18.34	-17.49/-18.71	-17.43/-13.65	-11.37/-10.23	-10.39/-11.26	-11.37/-10.3	-9.1/-7.87	-6.9/-6.04	-5.43/-4.91	-4.46/-5.03	-6.8/-10.07	-14.29/-19.23	-13.24/-10.83	-10.5/-11.02	-11.13/-11.37
Θ(172.5°)	-10.6/-10.5	-9.44/-9.57	-9.42/-9.43	-10.67/-12.75	-14.77/-16.79	-19.01/-18.42	-17.86/-18	-18.58/-18.4	-19.28/-18.45	-17.21/-16.43	-16.98/-18.63	-19.1/-19.3	-17.64/-17.98	-17.52/-16.59	-14.85/-13.73	-13.17/-12.74	-12.1/-10.77	-9.21/-8.57	-8.68/-10.38	-12.09/-14.32	-18.11/-17.91	-19.43/-18.07	-15.62/-13.92	-13.1/-11.31
Θ(180°)	-14.02/-12.09	-10.79/-10.98	-10.25/-10.31	-11.8/-12.34	-12.38/-12.44	-12.21/-12.62	-13.47/-13.66	-14.59/-15.72	-16.51/-16.99	-17.12/-17.42	-17.16/-16.43	-14.94/-13.86	-13.33/-13.04	-12.75/-12.35	-12.52/-12.49	-12.34/-12.21	-12.75/-12.92	-12.8/-12.32	-12.45/-13.65	-16.1/-17.35	-18.25/-17.8	-17.81/-18.45	-17.2/-17.86	-15.37/-14.1
Freq(Hz)	5.785G/Pol.	Theta/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-4.51/-4.78	-5.48/-6.9	-8.41/-9.05	-9.26/-8.28	-7.64/-6.63	-6.19/-6.1	-5.2/-4.78	-4.18/-4.26	-4.32/-4.48	-4.76/-4.79	-5.13/-5.17	-5.36/-5.74	-6.38/-7.01	-7.95/-9.05	-8.93/-7.92	-7.7/-7.74	-7.75/-6.77	-5.95/-5.28	-5.35/-5.49	-5.41/-5.63	-5.19/-4.79	-4.37/-4.97	-5.16/-4.27	-3.84/-4.15
Θ(7.5°)	-7.24/-7.51	-7.52/-9.06	-10.74/-12.32	-12.75/-13.37	-12.13/-10.57	-9.26/-7.8	-7.25/-6.95	-6.81/-6.87	-7.06/-7.45	-7.94/-8.02	-7.53/-6.58	-5.91/-5.34	-4.97/-4.92	-4.89/-5.08	-5.7/-6.27	-6.51/-6.13	-5.94/-6.08	-5.82/-4.62	-3.38/-2.83	-2.77/-3.11	-3.95/-4.26	-4.92/-5.97	-6.95/-6.85	-6.25/-6.64
Θ(15°)	-13.69/-12.51	-10.26/-9.05	-9/-9.75	-10.98/-12.85	-11.81/-9.92	-8.63/-7.48	-5.74/-4.45	-3.48/-3.1	-3.33/-4.18	-5.47/-7.6	-10.18/-11.87	-11.4/-9.01	-6.66/-5.06	-3.84/-3.22	-2.97/-3.31	-3.56/-4.06	-4.44/-4.81	-5.52/-5.43	-4.81/-3.72	-3.42/-3.13	-3.61/-4.2	-5.53/-7.94	-13.41/-15.71	-14.27/-14.07
Θ(22.5°)	-5.27/-6.98	-10.85/-11.27	-9.72/-7.62	-6.63/-6.41	-6.5/-5.69	-4.94/-4.71	-4.35/-4.6	-4.92/-5.2	-5.46/-5.27	-5.21/-5.43	-5.28/-5.57	-6.34/-6.58	-5.75/-4.57	-4/-3.93	-4.19/-4.76	-5.45/-5.94	-5.19/-3.99	-4.28/-5.29	-5.68/-5.09	-5.01/-6.21	-6.41/-7.03	-9.46/-14.82	-17.37/-10.99	-5.71/-4.91
Θ(30°)	-7.97/-7.67	-10.49/-12.14	-11.06/-8.9	-6.9/-7.02	-8.41/-10.08	-9.62/-7.43	-7.74/-10.33	-11.13/-10.33	-8.75/-7.17	-5.52/-4.54	-3.68/-3.27	-3.37/-3.84	-3.89/-3.05	-2.17/-1.93	-2.9/-5.15	-8.13/-9.42	-6.72/-5.12	-5.09/-5.26	-3.73/-3.33	-4.06/-5.91	-9.98/-12.67	-14.75/-18.7	-10.56/-7.62	-6.32/-8.43
Θ(37.5°)	-12.8/-17.17	-16.46/-15.56	-12.98/-10.84	-9.12/-7.76	-7.97/-7.83	-8.43/-11.25	-17.77/-11.92	-9.71/-10.31	-9.48/-8.42	-9.55/-12.1	-11.71/-10.58	-10.17/-8.03	-4.33/-2.95	-2.87/-2	-1.24/-2.81	-6.02/-6.51	-6.59/-7.95	-6.99/-5.21	-4.88/-5.27	-5.16/-7.72	-14.55/-12.92	-10.59/-7.9	-6.71/-6.33	-8.1/-10.37
Θ(45°)	-16.41/-10.1	-9.51/-14.15	-15.29/-11.93	-14/-16.05	-16.59/-18.35	-18.19/-18.92	-19.05/-18.71	-18.82/-18.87	-17.33/-15.03	-13.91/-15.98	-16/-11.68	-7.97/-12.06	-17.45/-6.44	-4.62/-5.06	-4.53/-4.76	-6.23/-5.31	-5.98/-4.22	-3.46/-6.04	-8.14/-8.03	-8.96/-11.76	-13.72/-8.81	-6.39/-6.23	-7.45/-8.3	-9.67/-14.8
Θ(52.5°)	-18.02/-13.76	-17.09/-17.21	-14.45/-17.06	-18.06/-16.47	-14.32/-12.94	-10.41/-9.14	-10.26/-15.1	-15.66/-10.12	-8.06/-9.03	-9.02/-6.04	-5.98/-10.01	-8.25/-8.18	-12.88/-16.68	-9.72/-11.41	-13.41/-7.19	-5.46/-3.85	-6.08/-6.8	-7.78/-8.79	-8.03/-10.3	-14.3/-18.52	-19.38/-12.87	-12.7/-16.21	-13.3/-16.59	-18.56/-17.13
Θ(60°)	-9/-8.25	-11.47/-11.44	-11.05/-17.52	-11.1/-12.81	-18.75/-13.95	-10.13/-9.1	-14.08/-14	-13.98/-12.16	-6.79/-5.84	-8.13/-6.76	-6.57/-7.56	-5.26/-4.76	-7.24/-7.9	-8.11/-9.76	-13.58/-9.01	-5.61/-3.73	-5.68/-6.81	-13/-15.26	-19.15/-19.07	-7.93/-4.18	-4.57/-5.45	-8.87/-12.42	-11.2/-14.08	-16.17/-13.84
Θ(67.5°)	-3.25/-4.24	-5.46/-5.94	-9.04/-11.39	-7.34/-8.96	-13.32/-12.18	-14.05/-16.35	-17.67/-15.55	-11.29/-13.8	-10.64/-8.59	-12.15/-12.91	-9.21/-10.34	-8.17/-7.43	-9.01/-7.89	-7.06/-7.78	-8.18/-11.7	-10.68/-9.73	-11.32/-9.7	-14.56/-11.61	-10.86/-6.79	-5.83/-6.1	-4.46/-3.19	-4.09/-4.49	-9.06/-11.81	-6.22/-2.96
Θ(75°)	-5.47/-6.64	-6.05/-6.85	-12.61/-13.02	-17.47/-19.11	-18.08/-14.2	-16.01/-15.4	-11.07/-10.97	-17.67/-19.3	-18.84/-16.37	-17.75/-11.98	-10.8/-13.65	-17.69/-13.4	-13.25/-14.7	-8.25/-9.16	-7.26/-10.8	-8.8/-11.61	-17.25/-18.39	-8.88/-8.59	-7.43/-5.53	-5.58/-10.69	-13.82/-10.7	-5.18/-4.15	-5.37/-8.2	-7.84/-6.03
Θ(82.5°)	-18.26/-18.79	-18.49/-19.23	-18.61/-18.97	-17.36/-17.88	-16.9/-18.01	-14.81/-10.76	-10.66/-12.4	-18.93/-15.55	-16/-17.37	-10.35/-8.87	-9.34/-11.28	-13.07/-10.84	-8.04/-8.86	-8.48/-10.15	-11.45/-18.11	-18.59/-11.18	-8.93/-10.53	-18.22/-16.54	-7.46/-4.97	-5.17/-4.42	-4.71/-8.85	-16.74/-13.76	-10.62/-8.8	-11.85/-18.5
Θ(90°)	-12.03/-11.15	-10.92/-9.76	-10.89/-10.77	-9.38/-10.88	-14.01/-17.77	-18.19/-16.58	-15.63/-17.7	-16.76/-14.04	-15.75/-18.88	-15.92/-13.89	-16.84/-17.78	-18.06/-16.37	-13.13/-11.92	-12.3/-15.28	-11.4/-13.37	-14.2/-16.79	-15.03/-12.98	-12.28/-18.13	-11.47/-5.32	-6.31/-12.68	-10.43/-10.15	-17.1/-10.43	-9.2/-9.96	-11.91/-13.67
Θ(97.5°)	-14.57/-15.35	-15.09/-14.09	-14.84/-15.23	-15.27/-14.8	-18.49/-13.74	-12.04/-11.87	-15.95/-18.16	-15.29/-18.36	-17.64/-18.21	-18.78/-18.51	-17.92/-15.96	-14.24/-15.26	-19.04/-18.38	-18.56/-19	-18.89/-17.51	-19.05/-15.69	-16.48/-17.98	-19.29/-13.72	-14.77/-8.73	-6.33/-8.22	-7.2/-11.29	-7.91/-8.25	-12.81/-10.43	-10.6/-14.93
Θ(105°)	-11.98/-12.99	-13.55/-17	-18.46/-18.07	-11.17/-11.79	-16.61/-17.3	-12.07/-15.3	-15.51/-12.94	-12.63/-14.95	-16.79/-17.42	-18.36/-12.96	-9.54/-10.64	-12.86/-13.99	-16.86/-13.59	-16.42/-17.85	-16.44/-13.43	-18.44/-18.63	-17.96/-19.13	-15.68/-17.74	-15.11/-10.31	-8.26/-6.34	-6.48/-10.88	-11.31/-4.15	-6.35/-9.13	-5.08/-5.27
Θ(112.5°)	-17.37/-12.52	-13.76/-18.37	-14.74/-17.82	-18.47/-15.79	-14.53/-14.78	-17.67/-15.64	-10.63/-13.13	-19.18/-19.32	-14.69/-15.48	-17.43/-14.33	-9.04/-8.33	-9.61/-14.77	-18.52/-11.46	-8.9/-6.89	-8.4/-12.71	-13.41/-9.42	-9.08/-11.14	-18.75/-18.85	-11.22/-10.35	-13.61/-17.41	-11.04/-6.07	-7.92/-4.43	-10.57/-13.07	-7.7/-8.78
Θ(120°)	-9.77/-17.11	-15.37/-19.14	-17.87/-18.69	-18.98/-18.08	-14.32/-15.83	-17.41/-18.26	-18.91/-12.64	-15.89/-18.1	-14.66/-14.52	-18.97/-18.77	-12.31/-11.97	-11.89/-10.64	-9.29/-11.14	-12.86/-10.36	-13.44/-18.15	-18.11/-19.22	-12.18/-12.15	-15.25/-11.06	-7.15/-6.62	-6.6/-12.56	-10.46/-7.67	-10.74/-8.58	-10.3/-10.85	-13.62/-14.43
Θ(127.5°)	-8.67/-17.52	-18.4/-15.61	-12.73/-15.15	-16.94/-17.86	-18.55/-17.69	-18.03/-18.02	-17.59/-13.3	-14.43/-15.56	-10.05/-9.58	-13.36/-18.92	-15.1/-9.12	-9.5/-9.69	-8.51/-10.13	-9.79/-8.25	-9.5/-14.05	-17.38/-13.6	-9.04/-6.46	-8.79/-7.17	-3.81/-4.07	-6.56/-16.31	-9.16/-5.35	-9.29/-18.79	-19.02/-12.07	-14.65/-9.73
Θ(135°)	-3.47/-6.06	-12.98/-12.54	-12.85/-12.39	-15.14/-17.43	-14.9/-14.41	-13.84/-12.85	-15.14/-19.19	-17.74/-18.51	-16.44/-13.54	-11.41/-12.46	-13.5/-17.77	-18.4/-17.92	-18.89/-17.16	-14.77/-19.37	-17.98/-17.64	-18.59/-12.25	-8.12/-11.28	-13.87/-5.97	-2.6/-5.31	-9.35/-9.16	-11.19/-16.06	-7.23/-12.02	-12.14/-12.71	-7.61/-4.73
Θ(142.5°)	-19.38/-15.59	-19.57/-13.32	-14.52/-18.11	-14.07/-11.38	-11.79/-12.35	-15.21/-15.38	-16.69/-18.66	-19.48/-18.74	-16.9/-15.62	-18.03/-17.22	-18.04/-17.96	-16.79/-14.42	-14.08/-10.51	-10.32/-13.93	-18.07/-18.38	-15.51/-9.28	-8.62/-10.72	-12.59/-4.83	-2.18/-5.74	-7.33/-9.89	-17.56/-15.88	-18.34/-12.68	-7.91/-5.55	-7.06/-13.14
Θ(150°)	-13.63/-11.07	-12.1/-14.53	-14.54/-13.55	-13.15/-15.62	-17.42/-19.31	-17.56/-19.16	-19.21/-16.49	-17.85/-18.08	-16.44/-13.74	-16.51/-17.91	-18.13/-16.13	-12.8/-12.6	-13.65/-15.41	-15.17/-14.94	-17.08/-19.17	-17.84/-13.17	-6.57/-4.11	-5.78/-8.1	-4.49/-4.66	-4.69/-4.05	-8.08/-17.23	-18.53/-14.01	-8.57/-8.08	-9.87/-17.55
Θ(157.5°)	-10.05/-9.47	-9.59/-9.7	-10.9/-11.7	-12.71/-11.69	-12/-12.9	-15.47/-17.68	-18.06/-18.29	-19.1/-17.28	-19.18/-17.6	-17.83/-18.31	-16.22/-11.1	-7.97/-7.1	-8.31/-10.62	-11.52/-11.69	-11.47/-10.72	-10.36/-9.58	-8.65/-8.94	-9.7/-6.94	-3.81/-2.63	-2.68/-3.3	-5.3/-8.46	-13.44/-18.82	-17.65/-17.45	-12.15/-9.95
Θ(165°)	-10.56/-10.07	-9.46/-9.1	-9.19/-9.7	-9.98/-11.17	-14.96/-18.39	-18.93/-18.61	-18.77/-18.41	-18.13/-18.23	-17.97/-18.23	-17.28/-18.72	-19.07/-19.58	-12.68/-10.16	-10.08/-11.7	-13.43/-13.95	-14.56/-15.12	-16.18/-15.59	-15.13/-14.18	-11.16/-8.33	-7.07/-6.82	-6.91/-5.96	-5.07/-4.65	-6.54/-12.47	-17.38/-19.23	-17.15/-12.23
Θ(172.5°)	-14.87/-13.89	-14.23/-14.5	-16.21/-18.11	-19.19/-18.78	-17.81/-16.55	-13.94/-14.53	-16.28/-19.15	-17.98/-17.86	-19.27/-19.2	-17.49/-18.19	-18.2/-17.17	-12.79/-10.51	-9.77/-10.16	-11.76/-14.12	-17.06/-17.88	-14.44/-11.91	-10.61/-9.82	-9.61/-10.11	-10.68/-10.67	-10.77/-9.84	-8.93/-7.98	-9.53/-14.03	-16.34/-14.12	-15.03/-17.68
Θ(180°)	-18/-17.46	-18.5/-15.89	-15.24/-14.51	-15.79/-15.08	-14.11/-12.76	-11.91/-12.92	-13.74/-14.96	-16.39/-16.79	-16.78/-17.38	-18.43/-19.06	-18.37/-18.09	-16.49/-15.98	-16.51/-17.27	-17.57/-16.73	-16.2/-14.73	-13.64/-13.17	-13.3/-14.68	-16.05/-15.99	-13.55/-12.14	-11.51/-11.11	-11.62/-13.73	-18.05/-18.63	-17.23/-18.05	-18.06/-18.3
Freq(Hz)	5.885G/Pol.	Phi/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-5.47/-5.45	-5.37/-4.45	-3.12/-3.4	-3.66/-3.78	-3.63/-3.91	-4.24/-4.85	-5.94/-7.45	-9.14/-10.74	-13.38/-15.39	-14.19/-11.53	-9.66/-8.21	-6.93/-5.69	-4.58/-3.61	-2.9/-2.37	-2.22/-2.36	-2.58/-2.75	-3.17/-4.32	-5.86/-7.3	-8.7/-10	-12.64/-16.28	-19.16/-18.5	-19.23/-17.43	-11.84/-9.44	-8.59/-6.45
Θ(7.5°)	-3.19/-3.68	-3.93/-3.54	-2.83/-2.8	-3.01/-3.2	-3.51/-3.89	-4.19/-4.74	-6/-7.36	-8.56/-9.96	-12.29/-15.52	-18.62/-18.76	-17.68/-18.05	-18.97/-19.01	-18.07/-14.32	-10.73/-7.8	-5.92/-4.67	-3.65/-2.77	-2.38/-2.14	-2.43/-3.33	-4.52/-5.57	-6.58/-7.44	-8.51/-8.49	-7.49/-6.74	-5.91/-5.12	-4.34/-3.58
Θ(15°)	-8.23/-9.22	-9.14/-8.37	-7.43/-5.94	-5.41/-4.56	-3.94/-3.75	-3.57/-4.15	-5.12/-5.79	-6.58/-7.37	-8.87/-10.02	-10.22/-10.21	-10.12/-10.1	-9.77/-9.33	-8.67/-7.92	-6.96/-6.45	-6.09/-5.38	-4.94/-4.14	-3.45/-2.69	-2.11/-2.2	-2.7/-3.38	-4.72/-6.13	-8.44/-9.49	-7.78/-6.59	-6.18/-5.88	-7.2/-8.08
Θ(22.5°)	-9.28/-12.09	-15.88/-18.09	-18.11/-11.88	-8.22/-6.36	-5.43/-5.85	-7.44/-11.57	-18.56/-18.56	-16.18/-11.86	-9.38/-8.22	-8.34/-9.58	-10.41/-9.61	-8.87/-8.69	-8.65/-8.08	-6.51/-4.75	-3.79/-3.39	-3.33/-2.89	-2.93/-3.08	-2.43/-1.13	-0.82/-2.15	-5.18/-9.04	-11.36/-10.09	-6.06/-4.15	-3.84/-3.48	-5.37/-7.29
Θ(30°)	-12.19/-13.46	-10.18/-7.52	-6.48/-6.13	-5.71/-6.99	-9.36/-13.33	-16.22/-12.85	-10.61/-13.53	-19.06/-16.75	-17.53/-17.78	-18.3/-16.64	-14.67/-15.75	-18.23/-18.92	-17.28/-12.15	-6.96/-3.81	-1.88/-1.56	-2.36/-3.3	-4.68/-5.49	-4.61/-3.18	-2.71/-2.86	-3.6/-5.39	-8.1/-7.78	-4.63/-3.17	-3.41/-4.06	-6.38/-9.68
Θ(37.5°)	-12.89/-12.5	-16.95/-18.65	-11.88/-10.95	-10.14/-9.8	-11.73/-15.2	-18.4/-18.57	-18.82/-17.5	-18.64/-18.34	-17.85/-17.2	-15.97/-14.5	-14.25/-15.38	-17.26/-11.6	-6.9/-3.82	-1.18/0.89	1.58/1.29	0.46/-0.55	-1.28/-1.21	-1.56/-1.97	-1.97/-2.67	-4.2/-6.4	-6.6/-4.68	-3.46/-3.31	-5.33/-8.98	-14.89/-14.21
Θ(45°)	-15.84/-16.71	-16.22/-19.23	-18.26/-17.71	-18.66/-19.23	-17.42/-17.69	-15.41/-12.7	-12.18/-14.1	-19.23/-16.44	-14.64/-17.84	-18.7/-17.78	-17.56/-17.89	-13.79/-11.69	-9.71/-5.25	-2.32/-1.07	-1.19/-2.15	-0.86/-0.18	0.14/-0.34	-0.3/0.94	-0.07/-1.97	-2.56/-3.23	-3.23/-3.96	-6.43/-9.26	-11.48/-18.9	-18.49/-16.87
Θ(52.5°)	-18.33/-16.47	-12.48/-11.9	-16.97/-18.33	-16.11/-13.01	-10.93/-14.14	-17.3/-16.34	-16.06/-18.29	-17.66/-16.17	-16.32/-17.93	-11.36/-9.26	-11.57/-9.05	-5.46/-6.39	-7.33/-2.44	-0.3/-0.55	-0.43/1.07	3.49/4.04	3.63/1.83	0.94/-2.06	-6.05/-5.87	-6.07/-2.16	-0.94/-1.78	-5.95/-17.51	-18.2/-17.91	-14.28/-13.72
Θ(60°)	-14.4/-13.51	-15.32/-11.79	-9.31/-10.94	-13.97/-18.8	-13.76/-14.38	-16.87/-18.67	-16.59/-15.29	-13.24/-11.53	-17.11/-19.09	-11.91/-5.35	-3.81/-5.41	-4.53/-4.9	-4.93/-1.66	-0.48/-0.91	-1.29/-0.95	1.57/2.95	2.88/1.21	-0.65/-1.33	-2.14/-6.14	-8.39/-4.19	-2.79/-3.43	-7.3/-7.32	-8.42/-11.26	-12.41/-13.51
Θ(67.5°)	-12.05/-17.87	-17.18/-11.81	-5.93/-5.66	-6.55/-8.91	-12.55/-16.23	-18.92/-11.69	-13.47/-17.96	-12.15/-13.64	-12.95/-9.53	-10.9/-9.04	-5.72/-6.88	-5.1/-3.15	-4.03/-1.17	0.31/0.14	-0.24/1.29	3.56/4.43	2.82/0.78	-3.8/-5.82	-6.67/-3.47	-4.77/-5.8	-3.76/-4.78	-9.79/-11	-10.23/-10.62	-9.17/-8.38
Θ(75°)	-8.74/-12.08	-10.04/-8.21	-9.34/-13.69	-16.14/-14.18	-12.54/-18.09	-13.73/-8.47	-7.37/-16.59	-11.86/-13.5	-16.62/-17.57	-12.13/-18.6	-10.09/-6.35	-4.37/-1.47	-1.68/-0.96	0.59/1.72	0.56/-0.66	0.53/2.08	1.07/0.11	-3.26/-4.73	-7.01/-2.29	-2.34/-5.37	-4.4/-5.36	-9.53/-8.73	-5.84/-6.98	-7.1/-7.21
Θ(82.5°)	-10.25/-15.96	-9.85/-7.51	-9.31/-11.09	-11.47/-7.54	-8.09/-12.6	-19.17/-15.44	-13.58/-17.01	-12.05/-14.24	-17.52/-15.15	-6.45/-9.77	-10.38/-12.76	-10.25/-4.79	-3.02/-2.99	0.15/1.76	0.39/-0.23	0.28/0.61	-0.65/-2.37	-4.08/-4.27	-3.5/-1.25	-0.17/-3.85	-8.6/-7.47	-5.34/-4.78	-6.27/-8.57	-10.92/-9.75
Θ(90°)	-10.38/-14.69	-9.61/-5.79	-6.29/-7.9	-11.96/-8.8	-7.99/-11.79	-19.4/-13.21	-15.44/-14.02	-9.62/-7.32	-10.25/-7.19	-4.73/-5.72	-7.17/-6.75	-5.53/-4.13	-1.98/-2.08	-0.02/0.98	-1.15/-2.46	-1.01/0.33	-0.53/-2.79	-3.05/-2.6	-1.33/1.47	1.53/-5.98	-8.7/-5.78	-4.03/-5.1	-6.55/-6.52	-7.38/-9.75
Θ(97.5°)	-10.76/-12.67	-9.48/-7.57	-5.58/-7.43	-10.36/-15.3	-12.39/-11.91	-15.51/-15.88	-15.99/-15.99	-10.09/-6.57	-13.08/-14.42	-11.38/-6.67	-3.63/-2.94	-3.06/-3.01	-4.32/-3.56	-3.71/-3	-3.3/-7.38	-5.71/-2.37	-2.62/-0.73	0.45/1.29	0.1/0.84	-0.13/-12.31	-8.65/-2.49	-6.71/-5.63	-9.73/-13.08	-11.75/-9.97
Θ(105°)	-7.42/-10.53	-9.06/-18.43	-18.2/-14.97	-19.27/-13.6	-17.4/-18.56	-17.06/-10.33	-12.43/-18.2	-9.48/-10.33	-18.65/-18.45	-12.05/-8.34	-5.51/-6.51	-4.75/-4.88	-5.85/-3.79	-6.64/-2.01	-0.29/-4.5	-12.96/-5.02	-3.73/-0.81	0.47/2.39	-0.34/-0.13	-0.8/-11.37	-5.17/0.25	-3.45/-3.07	-9.76/-11.14	-18.66/-7.32
Θ(112.5°)	-9.44/-12.93	-9.71/-6.47	-7.29/-10.92	-18.56/-19.09	-12.42/-15.52	-18.31/-14.88	-13.79/-10.4	-10.42/-19.19	-17.82/-10.06	-8.67/-11.58	-10.58/-9.13	-4.54/-5	-4.55/-2.44	-4.07/-0.55	-0.45/-7.28	-11.22/-0.8	-0.06/0.65	-3.36/-1.59	-1.53/1.38	-1.08/-18.72	-2.99/0.98	-2.79/-6.73	-14.18/-15.81	-17.21/-18.52
Θ(120°)	-10.98/-15.05	-16.91/-12.95	-16.69/-18.85	-18.2/-17.86	-15.41/-18.24	-17.68/-16.85	-16.75/-18.7	-18.97/-19.01	-18.43/-14.72	-18.12/-14.51	-19.13/-11.73	-6.95/-6.2	-4.31/-4.25	-8.84/-7.17	-7.52/-18.29	-7.11/-1.08	0.86/0.88	-3.82/-2.23	-1.62/1.25	0.6/-5.49	-2.23/0.29	-2.59/-6.16	-10.02/-15.69	-14.97/-9.93
Θ(127.5°)	-6.72/-10.48	-10.16/-12.56	-11.45/-17.59	-17.42/-18.64	-18.3/-13.51	-11.37/-8.65	-7.36/-10.43	-16.86/-16.59	-12.06/-13.28	-16/-18.89	-18.2/-18.23	-17.56/-18.45	-17.23/-19.43	-6.27/-4.27	-4.62/-3.09	-1.36/-0.59	0.72/-0.93	-1.18/-2.98	-4.42/-0.63	-1.59/-6.94	-8.59/-5.4	-4.92/-6.04	-12.56/-15.24	-10.04/-6.01
Θ(135°)	-18.94/-18.04	-17.77/-18.42	-18.34/-16.43	-13.25/-12.3	-12.35/-15.11	-18.87/-17.99	-19.35/-18.2	-19.02/-19.39	-15.67/-14.56	-12.68/-11.15	-9.73/-9.59	-10.53/-10.05	-11.38/-11.86	-7.69/-4.14	-2.47/-1.69	-0.86/-4.3	-6.04/-4.41	-0.73/-2.53	-5.5/-1.75	-0.48/-3.07	-5.03/-5.35	-9.15/-14.62	-16.42/-11.76	-10.69/-13.77
Θ(142.5°)	-12.81/-15.65	-14.97/-13.4	-13.66/-15.87	-18.51/-17.9	-18.67/-18.41	-14.74/-12.42	-13.43/-19.06	-19.43/-18.08	-13.98/-9.74	-8.06/-7.75	-7.23/-7.17	-7.42/-7.95	-9.82/-9.55	-5.31/-1.09	0.16/0.12	-0.84/-4.79	-7.87/-9.65	-7.36/-6.43	-6.12/-3.12	-1.61/-4.32	-7.61/-5.72	-5.84/-7.8	-8.31/-15.01	-19.43/-12.36
Θ(150°)	-14.86/-13.65	-11.2/-10.55	-13.21/-17.46	-16.07/-14.12	-13.3/-12.23	-10.45/-9.73	-10.53/-12.59	-13.77/-14.13	-14.85/-13.83	-13.51/-13.6	-11.87/-9.53	-6.9/-5.43	-6.3/-8.42	-9.2/-8.06	-6.84/-5.41	-5.27/-8.2	-14.7/-10.83	-6.3/-4.49	-4.58/-3.5	-1.4/-1.36	-2.76/-4.74	-5.47/-7.64	-10.19/-15.42	-18.05/-15.65
Θ(157.5°)	-15/-12.1	-13.38/-13.02	-13.05/-13.25	-13.37/-15.89	-18.34/-18.52	-18.55/-17.63	-18.56/-14.13	-10.13/-9.37	-11.07/-15.3	-17.92/-17.44	-16.92/-17.32	-17.7/-15.19	-12.06/-10.21	-9.84/-9.4	-8.17/-7.46	-7.82/-9.44	-9.79/-7.22	-4.6/-3.46	-3.59/-2.93	-1.77/-2.35	-4.78/-8.14	-12.97/-18.06	-19.05/-15.42	-15.87/-17.72
Θ(165°)	-17.91/-18.74	-17.75/-18.57	-17.89/-18.35	-18.08/-15.75	-13.63/-12.97	-12.85/-13.09	-14.55/-16.05	-17.89/-18.56	-18.22/-18.22	-16.81/-16.71	-19.06/-18.69	-16.82/-13.05	-10.79/-10.37	-10.51/-10.71	-9.69/-9.29	-9.35/-10.02	-9.09/-6.99	-5.24/-4.19	-4.04/-4.17	-5.27/-7.54	-10.57/-13.4	-16.55/-16.54	-15.67/-15.42	-14.33/-13.86
Θ(172.5°)	-9.53/-9.4	-9.33/-9.4	-9.03/-8.17	-8.04/-8.82	-10.72/-13.66	-16.7/-18.68	-18.76/-19.1	-18.89/-19.15	-18.3/-17.99	-16.76/-16.48	-16.35/-17.26	-19.09/-19.12	-19.24/-18.92	-18.63/-15.58	-12.39/-10.88	-9.71/-8.95	-8.54/-8.3	-8.03/-7.52	-7.06/-6.96	-7.7/-8.73	-9.28/-10.37	-12.23/-14.84	-15.17/-14.77	-12.05/-9.68
Θ(180°)	-13.3/-10.77	-10.82/-10.35	-9.97/-9.74	-9.68/-9.94	-10.5/-10.25	-10.96/-11.25	-11.39/-11.8	-12.39/-13.71	-15.96/-18	-18.52/-17.47	-16.36/-14.91	-13.73/-13.08	-12.32/-11.62	-11.37/-11.24	-10.76/-10.06	-9.76/-9.08	-8.83/-8.47	-8.81/-9.29	-10.54/-12.54	-15.84/-19.63	-18.49/-17.22	-18.41/-17.2	-15/-12.95	-11.84/-12.91
Freq(Hz)	5.885G/Pol.	Theta/Ant. 5	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-6.07/-7.97	-10.01/-12.32	-14.14/-16.42	-19.08/-15.9	-10.91/-8.63	-7.42/-5.58	-4.83/-3.86	-3.18/-2.69	-2.35/-2.11	-2.06/-2.16	-2.54/-3.13	-3.9/-4.83	-6.23/-8.06	-10.16/-12.71	-15.66/-18	-13.05/-9.74	-8.31/-7.34	-6.15/-4.82	-3.93/-3.47	-3.2/-2.62	-2.44/-1.76	-1.8/-2.22	-2.56/-3.04	-3.86/-5.16
Θ(7.5°)	-4.48/-5.79	-7.71/-9.67	-12.32/-15.53	-17.28/-14.7	-11.97/-10.4	-9.34/-8.32	-7.25/-6.34	-5.84/-6.26	-6.71/-7.36	-7.62/-8.11	-8.35/-8.74	-8.67/-8.04	-7.51/-7.11	-7.16/-8.03	-9.4/-11.92	-17.94/-17.97	-14.74/-9.4	-6.21/-4.58	-3.53/-2.47	-1.63/-0.44	-0.04/0.14	-0.2/-0.43	-0.83/-1.42	-2.21/-3.77
Θ(15°)	-6/-6.29	-6.27/-7.13	-8.08/-10.38	-12.2/-14.18	-14.43/-13.36	-10.85/-8.03	-5.56/-4.06	-3.29/-3.33	-4.21/-5.71	-6.53/-6.64	-7.45/-8.69	-8.88/-7.68	-6.04/-4.94	-4.32/-4.23	-4.24/-4.47	-5.51/-7.91	-10.33/-10.65	-8.95/-6.9	-5.09/-3.49	-2.18/-1.04	-0.31/0.13	-0.09/-0.78	-2.82/-4.01	-4.78/-5.94
Θ(22.5°)	-8.85/-9.19	-8.84/-7.84	-7.53/-9.06	-10.42/-10.21	-7.52/-5.88	-4.61/-4.6	-6.84/-9.78	-11.47/-11.49	-10.14/-7.06	-3.92/-2.63	-2.71/-3.7	-4.64/-4.78	-3.96/-3.27	-2.91/-2.99	-3.73/-4.12	-4.8/-5.84	-6.89/-6.26	-6.07/-6.86	-6.47/-4.93	-3.93/-3.25	-2.59/-1.52	-2.12/-4.55	-10.89/-13.71	-10.46/-9.13
Θ(30°)	-5.23/-6.18	-9.75/-16.31	-18.9/-15.11	-10.99/-9.31	-10.94/-10.94	-9.34/-10.8	-14.2/-11.79	-9.53/-9.37	-9.31/-7.38	-5.05/-4.28	-3.92/-4.37	-4.82/-4.45	-3.65/-2.69	-1.68/-1.2	-2.35/-4.49	-6.02/-7.16	-8.54/-6.82	-5.57/-5.08	-3.12/-2.2	-3.01/-4.38	-5.11/-5.07	-5.94/-11.63	-18.19/-9.42	-6.53/-5.89
Θ(37.5°)	-12.41/-12.58	-13.34/-13.11	-13.75/-12.16	-10.57/-9.43	-10.51/-10.59	-11.58/-19.01	-17.29/-10.19	-8.59/-8.81	-10.12/-11.03	-11.34/-10.33	-8.36/-6.97	-7.63/-8.61	-5.8/-3.27	-2.86/-3.25	-2.65/-3.17	-4.52/-5.95	-8.47/-10.24	-6.86/-3.72	-2.38/-2.35	-2.32/-2.81	-5.76/-8.16	-9.96/-14.31	-14.58/-10.41	-11.94/-11.51
Θ(45°)	-12.16/-8.64	-9.95/-15.82	-11.54/-10.15	-12.33/-14.99	-17.12/-16.02	-17.93/-17.84	-16.38/-12.55	-11.6/-13.39	-14.02/-12.69	-10.08/-7.93	-8.59/-6.77	-4.61/-7.37	-15.02/-7.59	-5.43/-6.66	-8.21/-8	-7.91/-5.65	-7.24/-8.67	-3.54/-1.93	-2.44/-3.18	-3.62/-5.28	-9.3/-9.47	-7.67/-7.53	-8.6/-9.61	-10.63/-15.8
Θ(52.5°)	-12.37/-8.18	-10.88/-17.8	-11.61/-8.37	-10.84/-11	-9.98/-10.94	-10.83/-9.98	-9.98/-12.85	-16.11/-10.68	-8.29/-8.66	-9.16/-6.11	-6.54/-9.13	-6.54/-6.38	-7.32/-5.14	-3.62/-4.93	-7.31/-9.28	-8.08/-6.41	-6.58/-5.44	-3.68/-4.57	-4.8/-5.59	-9.27/-12.87	-16.84/-17.57	-16.08/-12.77	-11.6/-14.11	-15.89/-18.78

Θ(60°)	-15.59/-12.05	-18.08/-17.57	-14.16/-18.86	-15.03/-18.76	-15.01/-10.44	-7.5/-8.46	-17.62/-13.24	-12.84/-12.85	-9.28/-8.72	-11.2/-9.92	-6.05/-7.45	-4.75/-6.06	-8.25/-5.96	-6.31/-7.93	-9.07/-11.23	-9.78/-6.91	-8.24/-5.02	-4.91/-8.26	-7.72/-12.94	-14.16/-8.67	-6.73/-5.38	-7.59/-8.96	-6.86/-9.22	-14.87/-18.8
Θ(67.5°)	-4.07/-4.71	-5.54/-4.26	-6.74/-11.83	-8.88/-11.06	-13.12/-13.79	-16.61/-15.88	-18.13/-17.33	-10.95/-12.35	-11.61/-9.43	-9.98/-13.42	-14.61/-14.65	-11.29/-6.88	-9.7/-7.84	-7.53/-9.58	-8.9/-10.17	-11.31/-9.06	-12.39/-8.29	-18.97/-13.19	-15.1/-8.44	-7.01/-5.09	-3.09/-3.54	-3.85/-4.6	-8.6/-15.68	-10.73/-5.03
Θ(75°)	-4.39/-5.82	-4.66/-4.64	-7.77/-8.46	-11.4/-15.09	-18.25/-11.21	-13.08/-13.52	-10.84/-16.6	-16.18/-12.41	-14.79/-12.04	-16.93/-18.38	-15.4/-10.5	-8.8/-7.62	-6.22/-9.61	-7.79/-12.63	-14.47/-17.97	-13.41/-15.42	-12.91/-11.08	-14.27/-10.93	-7.49/-4.87	-4.41/-7.54	-8.74/-18.45	-11.67/-5.97	-6.24/-7.71	-6.9/-4.92
Θ(82.5°)	-16.02/-18.76	-18.94/-14.05	-18.13/-18.5	-17.51/-18.72	-18.05/-17.86	-13.85/-10.5	-9.9/-9.68	-15.18/-16.99	-18.61/-13.99	-7.73/-6.4	-8.03/-10.6	-12.53/-13.94	-9.42/-9.82	-7.44/-8.7	-12.09/-18.77	-14.7/-18.28	-11.13/-8.82	-10.73/-14.31	-15.09/-5.92	-5.49/-4.87	-4.41/-10.6	-16.82/-18.14	-13.39/-9.54	-12.34/-14.27
Θ(90°)	-16.25/-13.44	-8.43/-9.17	-11.36/-9.28	-7.29/-6.31	-7.11/-12.29	-17.94/-18.76	-16.13/-15.03	-12.62/-11.81	-14.2/-15.01	-16.54/-18.06	-17.63/-15.75	-11.41/-10.09	-9.01/-13.57	-10.82/-12.99	-11.1/-13.56	-14.74/-17.24	-15.83/-9.32	-10.11/-12.46	-16.48/-4.44	-4.39/-7.42	-5.62/-12.18	-14.95/-8.66	-9.95/-10.42	-12.6/-16.84
Θ(97.5°)	-16.72/-19.16	-18.99/-14.34	-12.91/-12.03	-11.73/-9.21	-9.72/-8.16	-13.67/-17.45	-17.28/-15.32	-8.87/-8.58	-9.43/-15.22	-17.58/-17.97	-19.28/-17.98	-17.96/-14.59	-14.53/-17.22	-17.96/-16.95	-18.44/-12.36	-18.57/-8.25	-7.14/-5.02	-8.18/-6.12	-12.28/-7.71	-5.68/-7.06	-7.8/-17.74	-13.15/-7.47	-9.95/-11.18	-8.63/-11.86
Θ(105°)	-10.62/-7.48	-11.76/-15.59	-13.34/-17.31	-18.25/-14.29	-15.08/-15.37	-12.78/-16.44	-14.54/-12.49	-13.75/-14.09	-13.68/-14.99	-18.89/-10.67	-8.89/-11.15	-15.22/-13.53	-12.2/-13.92	-13.79/-14.55	-18.07/-12.09	-15.26/-18.1	-11.66/-7.97	-10.52/-7.76	-12.97/-8.9	-7.37/-8.41	-4.44/-9.36	-11.52/-3.56	-6.81/-7.75	-4.05/-4.27
Θ(112.5°)	-9.96/-11.37	-10.97/-17.53	-18.22/-19.03	-17.94/-18.66	-18.41/-15.15	-14.46/-16.93	-8.72/-10.04	-13.07/-19.33	-13.89/-13.86	-17.39/-11.93	-7.28/-6.96	-9.37/-18.41	-16.92/-10.67	-8.73/-9.36	-11.81/-8.89	-16.02/-18.73	-10.2/-8.23	-9.49/-12.32	-13.41/-5.01	-5.81/-9.12	-9.51/-6.02	-10.95/-4.49	-7.57/-10.76	-4.52/-3.57
Θ(120°)	-4.05/-13.12	-10.83/-16.54	-15.29/-18.43	-18.47/-17.86	-15.15/-13.88	-17.25/-18.43	-19.27/-12.4	-15.85/-14.22	-12.9/-18.42	-18.89/-13.57	-12.64/-13.78	-13.48/-11.01	-8.95/-9.66	-11.65/-9.15	-13.16/-12.4	-12.17/-15.36	-9.21/-18.03	-16.86/-12.82	-8.84/-2.68	-3.61/-9.65	-6.51/-7.11	-10.52/-6.26	-8.38/-11.53	-17.86/-6.11
Θ(127.5°)	-4.59/-10.55	-11.9/-6.63	-6.88/-8.85	-10.27/-14.89	-18.47/-15.39	-16.32/-17.35	-17.76/-12.26	-13.52/-15.26	-11.69/-13.25	-15.95/-18.64	-16.36/-9.37	-8.31/-9.87	-8.68/-11.3	-10.08/-7.88	-11.24/-12.05	-16.51/-13.03	-17.86/-7.34	-11.52/-12.55	-3.1/-1.84	-6.6/-17.8	-6.78/-7.67	-9.75/-18.74	-15.06/-18.19	-14.46/-6.36
Θ(135°)	-4.46/-7.8	-10.54/-7.8	-8.59/-9.5	-9.51/-11.72	-13.83/-15.47	-17.13/-14.06	-15.81/-19.37	-15.47/-13.71	-15.6/-13.03	-10.04/-10.56	-11.72/-18.04	-17.9/-19.06	-13.66/-18.66	-17.95/-19.04	-19.24/-19.48	-16.96/-13.66	-8.82/-9.83	-15.56/-8.8	-1.55/-0.69	-8.23/-12.78	-8.01/-18.82	-7.2/-8.72	-9/-17.6	-9.85/-5.48
Θ(142.5°)	-18.24/-14.64	-15.35/-12.58	-9.17/-11.39	-14.59/-13.34	-12.97/-11.88	-9.96/-10.92	-13.02/-18.57	-15.13/-9.67	-7.67/-7.45	-8.3/-10.76	-14.4/-14.27	-11.79/-11.73	-14.49/-12.49	-10.33/-13	-14.54/-13.88	-12.35/-8.66	-9.63/-15.56	-17.96/-11.45	-2.07/-2.18	-8.52/-10.85	-18.65/-10.78	-18.61/-13.17	-7.23/-4.33	-5.38/-14.78
Θ(150°)	-11.21/-10.06	-11.06/-15.63	-16.09/-15.62	-15.63/-16.84	-15.23/-13.97	-12.68/-15.89	-19.08/-18.47	-17.09/-10.24	-6.96/-6.21	-7.66/-9.03	-8.8/-7.93	-7.62/-8.41	-9.1/-8.89	-8.94/-10.25	-10.54/-11.86	-14.06/-17.51	-13.31/-6.88	-5.33/-5.04	-1.78/-1.35	-3.73/-5.23	-8.49/-17.87	-18.22/-9.55	-6.12/-6.15	-11.45/-14.9
Θ(157.5°)	-12.41/-8.92	-8.69/-9.97	-14.35/-17.71	-18.67/-13.15	-10.68/-11.46	-14.43/-14.24	-14.05/-15.79	-15.71/-12.79	-9.33/-7.89	-8.89/-9.29	-6.76/-4.35	-3.16/-3.63	-5.51/-8.59	-12.11/-16.87	-17.49/-18.07	-16.11/-13.25	-11.16/-9.11	-6.68/-3.77	-1.91/-2.14	-3.06/-3.1	-3.52/-6.38	-10.78/-10.53	-11.21/-18.19	-19.1/-12.45
Θ(165°)	-18.5/-17.98	-18.05/-15.46	-13.05/-12.15	-12.19/-13.68	-18.22/-18.19	-17.47/-15.85	-14.9/-14.85	-16.76/-19.01	-18.82/-18.38	-18.55/-18.36	-13.47/-7.93	-4.91/-3.94	-4.58/-6.32	-7.84/-9.25	-10.16/-11.69	-13.66/-16.71	-18.11/-15.15	-8.86/-6.4	-5.76/-7.19	-7.5/-5.98	-4.7/-4.68	-5.65/-7.96	-9.29/-10.24	-12.68/-18.48
Θ(172.5°)	-9.45/-11.03	-12.17/-14.24	-14.11/-16.52	-18.22/-18.77	-17.11/-12.45	-11.64/-12.29	-12.63/-13.71	-17.32/-18.66	-17.58/-18.72	-19.26/-18.39	-17.61/-13.33	-9.75/-8.03	-7.44/-7.78	-8.98/-11.1	-14.59/-19.01	-17.45/-12.43	-8.67/-6.58	-5.9/-6.66	-7.73/-9.78	-11.33/-11.36	-9.8/-7.76	-7.07/-8.35	-7.92/-6.86	-7.65/-9.27
Θ(180°)	-18.11/-17.74	-18.55/-18.6	-19.81/-18.43	-18.55/-19	-16.24/-13.42	-12.87/-12.22	-11.47/-11.52	-11.79/-12.33	-12.87/-14.24	-15.75/-16.1	-15.22/-13.71	-12.49/-12	-11.99/-13.25	-15.81/-17.58	-17.26/-14.22	-12.16/-10.73	-10.3/-10.02	-10.49/-11.1	-11.62/-12.2	-12.61/-13.55	-13/-12.99	-15.63/-17.85	-17.27/-18.48	-17.84/-18.48
Freq(Hz)	5.2G/Pol.	Phi/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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/-6.67	-7.04/-7.07	-6.81/-6.7	-6.49/-6.52	-6.69/-7.12	-7.61/-8.65	-9.88/-10.55	-10.73/-10.47	-10.09/-9.66	-9.07/-8.56	-7.92/-7.37	-6.75/-6.06	-5.33/-4.94	-4.61/-4.39	-5.01/-5.69	-6.67/-7.74	-8.84/-9.67	-10.19/-10.68	-10.81/-11.03	-10.91/-10.14	-9.5/-8.48	-7.42/-6.23	-5.62/-5.15	-5.11/-5.53
Θ(7.5°)	-3/-3.03	-3.41/-4.09	-4.75/-5.44	-5.96/-6.54	-6.84/-7.25	-8.15/-8.95	-9.11/-9.26	-9.38/-9.01	-8.16/-7.34	-6.69/-6.88	-7.07/-7.13	-6.75/-6.23	-5.67/-5.29	-5.25/-5.6	-6.15/-6.96	-7.86/-8.53	-8.66/-8.45	-8.03/-7.82	-7.76/-8.19	-9.03/-9.65	-10.05/-10.1	-9.42/-7.96	-6.44/-5.15	-4.25/-3.81
Θ(15°)	-2.39/-2.61	-3.71/-4.17	-4.83/-5.37	-5.4/-5.36	-5.81/-6.9	-8.29/-9.23	-10.58/-10.28	-8.54/-6.71	-5.57/-4.95	-4.48/-4.28	-4.4/-4.42	-4.56/-4.78	-4.99/-5.04	-5.27/-5.81	-6.78/-8.03	-9.65/-11.46	-12.27/-11.26	-9.17/-7.6	-6.62/-6.57	-7.4/-8.16	-9.06/-9.71	-9.16/-7.91	-6.27/-4.84	-3.3/-2.78
Θ(22.5°)	-8.68/-7.72	-8.48/-8.57	-8.79/-9.11	-9.07/-10.08	-10.33/-9.47	-8.28/-7.41	-5.69/-4.66	-3.9/-3.42	-3.26/-3.5	-3.64/-3.69	-4.28/-4.62	-5.06/-5.95	-6.82/-7.49	-8.13/-8.33	-8.28/-8.05	-8.33/-9.71	-12.95/-18.53	-13.57/-9.33	-7.5/-7.64	-8.71/-9.34	-10.11/-11.16	-11.25/-10.85	-9.85/-8.76	-7.83/-8.16
Θ(30°)	-6.17/-5.02	-3.91/-3.23	-3.57/-4.24	-4.66/-4.31	-3.36/-2.69	-2.51/-2.17	-2.28/-2.35	-1.87/-1.67	-1.94/-2.64	-3.78/-4.46	-4.82/-5.21	-5.56/-6.57	-8.66/-12	-17.57/-18.49	-16.94/-13.88	-10.9/-9.44	-10.39/-15.09	-18.91/-13.76	-10.43/-9.23	-10.36/-12.89	-13.82/-14.8	-16.43/-18.44	-18.04/-18.37	-17.37/-10.77
Θ(37.5°)	-4.62/-3.08	-2.57/-2.36	-2.23/-1.54	-0.45/0.4	0.17/-0.29	-0.14/0.11	0.15/0.17	-0.33/-1.46	-3.3/-5.18	-6.79/-8.06	-9.04/-9.13	-7.83/-7.15	-8.26/-12.08	-18.7/-18.04	-18.91/-16.86	-14.89/-12.68	-13.02/-18.49	-17.78/-16.38	-9.29/-5.92	-5.7/-8.5	-13.41/-18.97	-18.47/-18.38	-17.87/-14.92	-9.6/-6.42
Θ(45°)	-5.37/-3.89	-3.33/-2.5	-1.19/-0.02	0.99/1.15	1.22/1.18	1.02/0.58	0.53/0.93	0.94/0.33	-1.1/-3.05	-5.03/-5.18	-5.51/-7.39	-9.02/-9.79	-8.11/-6.99	-6.72/-7.34	-9.3/-12.59	-13.71/-13.28	-18.64/-17.89	-14.89/-10.62	-10.41/-13.26	-16.37/-13.71	-10.26/-9.92	-9.3/-8.25	-6.17/-4.72	-4.66/-4.01
Θ(52.5°)	-8.71/-6.9	-5.98/-4.72	-4.12/-2.89	-1.6/-0.01	1.49/2.04	1.76/0.95	0.73/1.06	1.12/0.31	-1.29/-4.13	-7.97/-8.69	-6.29/-6.82	-8.54/-10.26	-9.69/-7.97	-7.21/-7.31	-8.82/-11.92	-11.63/-12.05	-14.14/-13.1	-12.23/-13.43	-19.02/-17.21	-10.44/-7.87	-7.31/-8.14	-8.33/-10.33	-10.09/-10.28	-11.28/-10.08
Θ(60°)	-13.58/-7.46	-6.61/-3.69	-2.33/-1.28	-0.8/0.11	0.57/0.28	-0.35/-1.27	-1.77/-1.44	-0.74/-0.85	-2.17/-5.72	-12.77/-15.22	-9.65/-7.91	-9.19/-13.02	-18.77/-11.56	-9.13/-8.77	-13.38/-18.71	-14.23/-10.95	-9.26/-9.79	-13.3/-18.53	-16.54/-13.07	-10.01/-9.92	-11.13/-13.41	-14.75/-11.37	-13/-13.96	-17/-15.38
Θ(67.5°)	-10.73/-8.5	-7.65/-5.89	-4.24/-3.48	-3.4/-2.85	-3.65/-1.74	-0.3/-0.06	-0.19/-0.34	-0.38/-0.85	-3.23/-7.57	-16.54/-9.18	-5.15/-4.53	-6.15/-8.81	-8.69/-5.29	-5.16/-5.95	-9.15/-14.89	-12.94/-9.05	-8.38/-11.93	-18.81/-17.86	-18.98/-18.78	-12.54/-11.32	-18.71/-18.43	-14.08/-9.84	-9.91/-11.92	-10.55/-9.37
Θ(75°)	-12.84/-10.81	-15.19/-11.57	-9.71/-7.77	-5.89/-3.94	-2.8/-1.72	-0.58/-0.23	-1.23/-3.46	-6.05/-6.55	-5.65/-5.93	-8.04/-9.69	-10.4/-12.06	-12.71/-13.27	-9.76/-6.93	-8.77/-10.95	-13.7/-18.47	-17.81/-13.44	-14.92/-17.48	-18.52/-14.65	-19.02/-18.39	-19.07/-16.29	-17.32/-18.33	-17.46/-18.41	-19.1/-18.59	-15.68/-12.23
Θ(82.5°)	-10.94/-13.18	-18.58/-17.04	-10.65/-5.7	-3.38/-2.55	-1.85/-0.71	0.24/-0.05	-1.68/-3.95	-4.94/-3.42	-1.23/-1.16	-2.82/-6.29	-9.63/-13.24	-11.24/-7.52	-4.49/-2.14	-3.56/-7.18	-12.55/-17.01	-7.3/-5.08	-6.07/-12.58	-11.09/-7	-8.94/-10.39	-8.97/-15.87	-18.37/-17.17	-17/-19.89	-18.54/-17.27	-11.89/-10.76
Θ(90°)	-5.31/-3.51	-3.49/-1.76	-1.04/-0.92	-1.08/-0.76	0.03/0.72	1.3/1.76	1.79/1.61	1.79/1.76	1.01/-0.57	-2.66/-6.34	-13/-19.28	-18.32/-17.92	-13.11/-9.8	-13.44/-18.27	-15.16/-18.32	-6.93/-3.99	-5.93/-15.03	-15.09/-14.1	-16.24/-18.66	-15.45/-11.74	-14.49/-16.99	-12.29/-10.85	-8.36/-7.74	-6.78/-5.64
Θ(97.5°)	-5.53/-3.58	-3.63/-0.79	0.48/1.07	0.87/0.35	0.19/-0.74	-0.63/-0.14	0.1/0.17	0.24/-0.9	-2.23/-5.44	-13.68/-16.17	-8.42/-5.91	-7.27/-8.24	-11.27/-8.44	-16.53/-15.47	-17.73/-17.45	-10.78/-14.18	-16.68/-6.37	-4.7/-9.03	-8.72/-12.58	-14.99/-9.93	-7.06/-9.32	-11.74/-10.14	-7.74/-7.42	-7.36/-6.67
Θ(105°)	-6.01/-5.95	-5.86/-5.43	-4.68/-3.64	-2.16/-0.52	0.5/1.39	1.5/1.36	0.53/-0.49	-2.13/-3.22	-3.07/-3.32	-4.31/-5.17	-6.28/-5.72	-6.21/-7.2	-7.89/-4.57	-7.58/-10.31	-17.71/-10.55	-5.09/-6.99	-11.44/-12.84	-6.41/-11.26	-11.32/-12.57	-9.99/-10.41	-12.31/-18.43	-19.5/-19.11	-17.61/-17.16	-10.45/-8.17
Θ(112.5°)	-7.49/-6.06	-6.23/-4.37	-3.28/-0.33	1.33/2.4	2.85/2.94	2.8/1.67	-0.82/-4.4	-8.12/-6.75	-5.55/-5.67	-6.11/-7.91	-8.76/-11.29	-14.89/-12.92	-10.29/-7.77	-9.18/-13.17	-14.76/-15.9	-8.25/-5.37	-7.45/-18.82	-8.76/-11.76	-7/-5.43	-10.82/-10.25	-17.57/-14.67	-10.23/-11.97	-13.4/-15.08	-9.86/-9.74
Θ(120°)	-13.75/-10.12	-6.86/-4.01	-2.51/-0.42	0.38/0.93	1.94/2.18	1.79/1.16	-0.31/-2.8	-4.77/-4.3	-4.38/-4.28	-5.55/-9.95	-12.22/-6.91	-3.92/-2.97	-4.54/-5.19	-11.36/-9.92	-12.13/-13.66	-10.93/-7.4	-16.41/-13.69	-9.13/-10.6	-10.26/-7.65	-11.78/-8.97	-14.9/-18.05	-12.54/-9.13	-11.58/-18.13	-17.98/-17.93
Θ(127.5°)	-9.96/-8.97	-7.55/-4.61	-3.62/-2.55	-0.99/0.35	1.27/1.63	1.64/1.68	1.27/0.4	-0.85/-2.81	-5.25/-6.24	-5.83/-6.18	-8.52/-13.97	-17.49/-15.23	-15.16/-11.68	-12.32/-12.84	-18.98/-16.97	-18.87/-13.78	-12.69/-14.64	-10.46/-12.23	-17.66/-15.85	-12.32/-15.45	-16.33/-9.62	-5.57/-4.22	-4.63/-5.38	-7.12/-10.14
Θ(135°)	-5.72/-5.11	-4.99/-5.13	-3.72/-2.82	-2.04/-1.69	-1.79/-1.69	-1.32/-0.95	-0.27/0.4	0.15/-1.14	-2.98/-5.02	-7.22/-9.61	-11.72/-13.22	-12.52/-8.69	-6.18/-4.87	-3.88/-5.46	-8.14/-10.14	-14.68/-14.48	-16.66/-14.72	-12.81/-12.01	-7.98/-5.19	-5/-6.4	-7.66/-10.03	-12.07/-11.73	-13.55/-10.29	-6.58/-5.26
Θ(142.5°)	-6.2/-4.68	-4.68/-5.18	-5.28/-6.09	-6.91/-6.38	-5.83/-4.84	-4/-3.72	-3.44/-3.11	-3.32/-4.77	-8.62/-17.42	-16.46/-7.34	-4.48/-3.51	-3.98/-7.4	-12.44/-10.93	-8/-7.42	-8.05/-9.26	-9.17/-8.56	-7.43/-7.08	-9.59/-15.38	-16.75/-12.76	-12.77/-12.59	-7.93/-9.67	-14/-13.85	-14.08/-10.74	-8.08/-7.09
Θ(150°)	-0.14/0.28	0.69/0.52	0.16/0.04	-0.19/-0.51	-0.83/-1.54	-2.47/-3.51	-4.15/-4.04	-3.77/-3.44	-4.31/-6.04	-10.1/-16.79	-16.09/-13.05	-11.03/-12.77	-18.31/-14.61	-12.75/-17.97	-17.93/-11.16	-6.66/-5.72	-6.72/-8.06	-10.31/-12.21	-11.59/-9.63	-9.06/-8.22	-5.74/-4.66	-4.02/-3	-1.5/-1.14	-0.74/-0.17
Θ(157.5°)	-1.88/-1.32	-0.72/-0.41	-0.22/-0.15	-0.36/-0.84	-1.57/-3.05	-4.47/-5.73	-6.64/-7.24	-7.84/-8.3	-9.08/-10.27	-12.95/-16.01	-18.36/-16.88	-14.42/-13.39	-13.6/-14.23	-14.32/-12.3	-9.84/-8.56	-8.42/-9.45	-12.07/-15.89	-17.93/-18.21	-17.5/-17.54	-16.7/-13.52	-13.32/-12.72	-9.8/-7.29	-4.83/-3.9	-3.21/-2.33
Θ(165°)	-0.7/-0.44	-0.41/-0.85	-1.64/-2.77	-4.26/-6.37	-8.86/-10.99	-14.8/-18.25	-17.81/-18.12	-18.79/-15.35	-13.08/-11.7	-11.74/-10.93	-9.65/-8.54	-8.21/-8.01	-7.78/-7.91	-8.51/-10.52	-15.01/-18.48	-18.1/-14.32	-12.98/-13.64	-15.27/-18.16	-18.69/-17.48	-17.57/-18.49	-14.05/-9.76	-6.28/-4.16	-2.21/-1.22	-1.02/-0.93
Θ(172.5°)	-5.11/-5.86	-6.43/-7.22	-8.39/-9.98	-11.88/-14.07	-14.05/-14.27	-13.69/-11.88	-10.74/-9.86	-9.14/-8.13	-7.39/-6.59	-7.28/-9.31	-12.75/-15.95	-14.58/-11.2	-9.57/-9.05	-9.62/-11.15	-14.16/-19.09	-18.01/-18.54	-17.62/-18.06	-17.15/-18.02	-18.6/-16.93	-14.9/-12.78	-11.28/-9.97	-8.54/-7.47	-6.22/-5.36	-4.91/-4.99
Θ(180°)	-18.96/-18.72	-19/-19.05	-18.52/-18.46	-19.06/-18.3	-19.45/-17.62	-15.93/-14.63	-13.72/-12.45	-11.39/-9.93	-8.66/-7.76	-7.78/-8.72	-10.75/-13.92	-18.66/-17.82	-18.23/-17.65	-18.46/-18.08	-18.56/-17.76	-15.83/-15.19	-15.92/-17.45	-17.95/-18.57	-17.89/-17.91	-17.82/-18.66	-18.79/-17.91	-19.23/-19.21	-17.26/-19.89	-18.5/-18.18
Freq(Hz)	5.2G/Pol.	Theta/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.94/-7.75	-7.92/-7.98	-7.89/-7.54	-7.28/-7.14	-6.9/-6.95	-6.66/-6.38	-5.92/-5.6	-5.42/-5.62	-5.92/-6.18	-6.2/-6.32	-6.36/-6.18	-5.9/-5.83	-6.16/-7.01	-7.89/-8.01	-7.8/-7.37	-6.67/-5.85	-4.93/-4.31	-3.98/-3.83	-3.61/-3.67	-4.09/-4.5	-4.74/-5.36	-6.09/-6.66	-6.93/-7.24	-7.88/-8.44
Θ(7.5°)	-6.99/-7.96	-8.09/-8.14	-7.36/-6.94	-6.54/-6.05	-5.62/-5.34	-5.36/-5.68	-5.71/-5.85	-5.97/-6.03	-6.14/-6.31	-7.11/-8.57	-9.58/-9.76	-9.58/-9.35	-9.32/-9.62	-9.54/-9.2	-8.73/-8.24	-7.97/-8.12	-8.27/-8.39	-8.37/-8.07	-7.49/-7.29	-7.1/-6.67	-6.07/-5.3	-4.84/-4.78	-5.23/-5.91	-6.57/-6.72
Θ(15°)	-6.03/-5.83	-5.07/-4.08	-3.73/-3.9	-4.06/-3.89	-3.76/-3.72	-4.05/-4.54	-4.59/-4.79	-4.8/-5.03	-5.53/-5.66	-5.91/-6.97	-8.64/-10.28	-12.88/-16.04	-18.21/-19.36	-16.94/-13.91	-11.38/-9.63	-7.94/-6.92	-6.49/-6.72	-7.45/-8.13	-9.19/-10.27	-11.11/-9.9	-7.86/-5.69	-4.38/-3.94	-4.39/-5.04	-5.71/-6.33
Θ(22.5°)	-5.14/-4.78	-4.42/-4.48	-4.91/-5.8	-5.49/-5.05	-4.12/-3.92	-3.96/-3.95	-3.78/-3.59	-3.45/-3.5	-3.42/-3.74	-5.07/-6.56	-7.94/-9.67	-12.79/-16.56	-19.03/-17.92	-18.3/-19.11	-17.67/-12.95	-9.21/-6.56	-5.08/-4.64	-5.36/-7.01	-9.51/-13.73	-17.86/-16.26	-9.73/-6.86	-5.65/-5.1	-4.89/-4.48	-4.56/-4.72
Θ(30°)	-7.6/-8.26	-8.23/-8.02	-7.88/-8.1	-7.2/-6.58	-6.74/-7.59	-8.25/-7.59	-6.25/-4.69	-3.04/-1.83	-1.19/-1.26	-1.84/-2.53	-3.32/-4.5	-5.97/-7.03	-7.87/-9.25	-12.22/-17.38	-16.75/-13.2	-10.89/-8.22	-5.66/-4.64	-5.76/-8.43	-13.74/-18.26	-18.02/-14.13	-9.75/-8.34	-8.22/-7.46	-6.51/-5.5	-5.26/-5.94
Θ(37.5°)	-10.85/-9.24	-9.6/-9.14	-10.4/-9.92	-9.39/-9.19	-9.78/-10.02	-9.66/-9.86	-8.78/-6.31	-4.28/-3.34	-3.34/-3.34	-3.68/-3.96	-3.58/-3.27	-3.6/-4.52	-6.54/-9.07	-12.05/-15.4	-11.45/-8.06	-6/-6.24	-9.29/-12.7	-11.8/-10.31	-9.84/-10.83	-11.34/-10.25	-8.59/-7.83	-8.65/-9.1	-8.8/-7.89	-6.6/-7.59
Θ(45°)	-8.28/-7.88	-7.7/-9.1	-8.29/-7.25	-8.26/-7.74	-6.74/-6.47	-6.85/-7.26	-7.11/-7.16	-6.35/-5.25	-4.78/-4.38	-4.64/-6.09	-6.74/-6.07	-5.11/-4.71	-5.98/-7.56	-9.07/-11.89	-12.93/-12.21	-11.1/-11.68	-17.5/-17.5	-18/-18.82	-17.34/-17.67	-14.04/-11.5	-11.46/-12.02	-12.91/-12.53	-10.75/-7.72	-5.88/-6.59
Θ(52.5°)	-12.88/-11.41	-11.07/-11.85	-10.86/-13.33	-13.93/-7.62	-6.13/-4.93	-3.57/-2.73	-3.25/-5.38	-7.79/-7.04	-5.47/-5.92	-7.22/-10.4	-16.66/-18.24	-17.67/-13.66	-11.77/-10.02	-8.36/-8.97	-9.77/-12.01	-15.29/-18.76	-17.47/-10.83	-6.22/-5.38	-6.92/-9.25	-12.27/-15.29	-18.38/-19.34	-16.42/-13.08	-10.1/-9.15	-8.52/-11.09
Θ(60°)	-17.31/-18.19	-19.02/-18.4	-13.13/-11.65	-9.59/-7.14	-7.6/-8.05	-8.34/-9.62	-12.24/-15.88	-12.86/-9.34	-6.09/-5.12	-5.2/-5.7	-8.42/-11.16	-15.39/-19.71	-16.15/-13.8	-14.03/-16.39	-18.05/-19.36	-18.22/-18.11	-12.43/-8.21	-5.42/-4.22	-4.53/-6.96	-7.89/-7.02	-7.37/-8.88	-11.68/-13.42	-13.84/-16.26	-17.68/-17.62
Θ(67.5°)	-18.16/-18.37	-18.65/-18.09	-16.39/-19.29	-13.64/-12.98	-11.55/-9.1	-8.83/-8.98	-9.71/-11.98	-10.85/-9.39	-9.08/-8.62	-10.68/-9.53	-11.28/-12.22	-11.41/-13.76	-15.22/-14.08	-18.7/-19.17	-16.89/-15.43	-11.1/-10.17	-12.29/-12.45	-12.06/-17.14	-18.88/-16.12	-14.32/-13.63	-15.85/-17.41	-16.65/-14.1	-12.95/-14.94	-18.65/-18.96
Θ(75°)	-12.23/-13.6	-13.11/-13.19	-15.68/-17.11	-13.92/-13.06	-10.89/-8.08	-6.78/-6.04	-6.99/-10.57	-10.11/-6.85	-5.36/-4.33	-7.99/-10.11	-12.72/-15.62	-10.88/-9.38	-7.28/-5.34	-8.13/-12.2	-18.12/-18.7	-11.34/-13.04	-14.62/-16.36	-12.63/-11.08	-12.55/-14.34	-11.91/-8.85	-10.12/-8.89	-12.32/-12.74	-15.92/-14.27	-16.36/-14.15
Θ(82.5°)	-12.49/-12.01	-8.73/-8.16	-8.63/-8.57	-9.83/-10.78	-11.17/-10.25	-8.87/-7.01	-5.79/-7.83	-14.23/-18.55	-13.61/-9.18	-11.19/-15.75	-19.47/-18.8	-13.29/-10.94	-5.87/-6.43	-10.5/-13.94	-17.86/-14.6	-6.55/-11.45	-17.57/-15.16	-13.21/-17.91	-18.37/-18.11	-15.44/-12.38	-15.78/-14.6	-18.08/-18.71	-14.25/-11.94	-14.34/-12.56
Θ(90°)	-5.12/-6.51	-6.39/-8.8	-9.67/-11.42	-12.06/-9.42	-7.68/-7.38	-9.1/-10.4	-9.39/-8.74	-7.69/-7.92	-10.11/-12.2	-9.72/-8.1	-8.32/-15.14	-17.87/-18.39	-17.01/-19.07	-13.83/-13.86	-12.95/-19.4	-17.7/-18.76	-15.96/-19.03	-12.58/-16.96	-18.24/-18.95	-18.03/-17.63	-16.08/-17	-15.2/-11.84	-11.81/-7.21	-6.9/-6.54
Θ(97.5°)	-6.55/-6.18	-4.35/-3.46	-3.82/-5.18	-7.85/-16.06	-17.75/-11.83	-8.95/-10.11	-10.31/-10.04	-8.4/-5.96	-4.95/-6.21	-7.54/-6.24	-5.84/-5.34	-6.61/-9.52	-16.43/-15.64	-10.87/-10.72	-11.35/-18.64	-11.37/-11.77	-18.4/-10.86	-6.63/-18.97	-19.12/-11.34	-6.09/-5.53	-6.5/-10.13	-14.09/-10.04	-9.93/-12.4	-10.68/-9.58
Θ(105°)	-8.15/-8.21	-6.03/-4.46	-3.05/-2.21	-2.1/-3.3	-6.81/-14.67	-11.12/-6.92	-5.71/-5.91	-6.58/-7.17	-6.71/-5.25	-3.86/-4.16	-4.24/-3.48	-4.43/-3.71	-5.32/-7.41	-8.87/-13.61	-14.92/-9.38	-16.54/-17.95	-18.08/-12.58	-7.45/-13.87	-19.07/-8.93	-5.83/-6.08	-8.48/-6.78	-7.1/-6.14	-6.3/-10.53	-13.5/-10.3
Θ(112.5°)	-10.94/-7.45	-5.95/-3.19	-1.67/-0.83	-1.92/-4.55	-7.72/-4.91	-1.53/-0.36	-0.95/-2.38	-5.54/-11.81	-13.63/-9.06	-10.45/-12.28	-15.36/-15.62	-13.73/-9.09	-11.57/-9.75	-14.67/-13.53	-14.7/-14.33	-18.51/-13.75	-17.96/-14.01	-9.67/-15.82	-10.84/-8.7	-13.03/-17.75	-18.4/-15.59	-13.55/-9.58	-8.98/-11	-15.39/-11.61
Θ(120°)	-5.4/-4.44	-3.27/-2.38	-3.05/-4.12	-6.12/-8.78	-7.59/-5.05	-3.13/-1.35	-0.69/-1.42	-3.59/-5.92	-11.07/-10.9	-10.38/-9.02	-8.46/-12.42	-18.27/-18.79	-17.09/-9.5	-7.9/-7.01	-8.96/-10.02	-12.49/-10.46	-4.8/-4.75	-8.54/-8.97	-11.32/-18.52	-15.06/-17.13	-18.65/-15.81	-13.7/-7.49	-9.23/-9.45	-10.91/-6.94
Θ(127.5°)	-3.83/-3.55	-3.3/-4.6	-6.44/-9.3	-10.52/-8.99	-6.06/-4.53	-5.04/-7.1	-7.78/-7.18	-6.97/-7.43	-8.12/-7.5	-7.45/-6.23	-6.33/-10.97	-19/-16.51	-10.11/-12.39	-14.72/-12.68	-17.26/-11.94	-9.61/-9.86	-10.17/-10.87	-15.3/-14.19	-13.9/-10.21	-6.8/-4.36	-6.99/-10.78	-18.57/-15.8	-13.56/-13.25	-9.98/-5.18
Θ(135°)	-13.66/-14	-13.11/-13.66	-15.87/-15.63	-13.4/-12.51	-12.12/-12.79	-13.25/-16.04	-19.1/-13.05	-8.44/-6.21	-5.04/-5.39	-6.57/-5.79	-5.27/-7.16	-8.54/-10	-11.69/-10.1	-13.48/-18.26	-17.89/-13.59	-7.12/-6.1	-8.72/-11.08	-13.81/-11.54	-7.03/-5.53	-5.52/-4.06	-5.26/-8.32	-9.81/-11.79	-12.4/-17.94	-14.86/-11.2
Θ(142.5°)	-10.44/-16.71	-19.34/-15.2	-8.78/-7.17	-6.73/-6.35	-7.54/-8.58	-9.94/-12.46	-17.21/-19.21	-14.88/-10.13	-8.88/-11	-14.06/-15.2	-15.77/-14.96	-13.09/-11.98	-14.29/-18.89	-18.46/-17.71	-11.78/-8.62	-7.07/-8.26	-12.84/-13.72	-9.76/-8	-9.48/-14.8	-19.08/-12.78	-8.98/-6.7	-5.19/-4.24	-5.32/-7.69	-6.53/-6.75
Θ(150°)	-10.29/-7.9	-7.08/-5.72	-5.13/-5.38	-5.35/-5.24	-6.03/-8.15	-10.86/-12.41	-11.32/-10	-10.78/-14.88	-17.12/-13.99	-10.66/-8	-6.01/-4.93	-5.03/-5.4	-6.29/-8.39	-10.88/-9.94	-8.43/-8.18	-9.68/-13.96	-17.98/-18.42	-18.09/-17.29	-14.62/-12.61	-11.62/-9.96	-7.31/-7.14	-10.33/-16.15	-17.91/-18.05	-12.3/-11.27
Θ(157.5°)	-7.06/-5.72	-4.54/-3.15	-1.84/-1.1	-1.1/-1.69	-3.09/-5.69	-8.07/-9.24	-8.37/-7.22	-7.71/-9.28	-10.51/-10.38	-10.01/-8.17	-6.59/-5.62	-5.49/-5.1	-4.46/-4.41	-5.08/-5.69	-5.7/-5.26	-5.34/-6.51	-8.56/-10.62	-11.8/-11.39	-9.46/-8.02	-7.66/-6.71	-5.04/-4.6	-6.58/-10.62	-19.18/-18.83	-11.63/-7.92
Θ(165°)	-5.24/-4.23	-3.27/-2.41	-1.76/-1.7	-2.47/-4.02	-5.92/-9.01	-12.79/-15.47	-15.99/-16.06	-19.3/-18.95	-18.15/-16.4	-13.94/-12.35	-12.05/-13.33	-15.67/-16.74	-13.32/-9.93	-7.5/-5.8	-5.16/-5.24	-5.89/-7.37	-9.25/-11.72	-14.51/-15.54	-13.02/-11.08	-11.41/-10.95	-9.46/-8.72	-10.44/-15.69	-18.03/-15.52	-10.17/-6.92
Θ(172.5°)	-8.63/-9.67	-10.49/-11.17	-12.34/-14.04	-16.47/-18.58	-18.29/-17.88	-18.14/-18.7	-18.4/-18.02	-18.2/-15.87	-14.01/-14	-13.89/-13.23	-12.01/-11.62	-12.02/-13.76	-15.52/-17.43	-18.02/-18.44	-18.16/-18.57	-19.22/-15.69	-13.32/-12.57	-12.6/-13.05	-13.2/-13.76	-15.06/-16.55	-19.12/-18.09	-17.55/-15.9	-12.83/-11.04	-10.62/-9.81
Θ(180°)	-15.94/-14.93	-12.62/-10.24	-8.79/-8.52	-9.2/-10.38	-11.92/-12.82	-14.01/-14.01	-13.01/-12.88	-14.01/-14.7	-15.69/-17.81	-19.16/-18.34	-18.68/-14.3	-12.26/-11.93	-12.58/-13.58	-14.64/-15.38	-15.72/-15.51	-13.85/-11.92	-10.42/-9.66	-9.42/-9.46	-9.74/-9.42	-9.13/-9.11	-9.95/-10.76	-12.32/-13.88	-15.82/-15.57	-16.26/-16.08
Freq(Hz)	5.3G/Pol.	Phi/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-7.41/-7.17	-7.04/-6.9	-7.39/-8.39	-9.15/-9.8	-10.23/-10.4	-10.41/-10.97	-11.2/-10.64	-9.99/-8.62	-7.54/-6.56	-5.99/-5.74	-5.31/-5.1	-5.13/-5.48	-6.02/-6.74	-7.49/-8.2	-9.47/-10.11	-10.55/-10.64	-10.57/-10.21	-9.8/-9.47	-9.15/-8.81	-8.33/-7.94	-7.4/-7.14	-7.2/-6.99	-6.78/-6.61	-6.52/-6.93
Θ(7.5°)	-5.43/-6.09	-6.37/-7.42	-7.96/-8.51	-9.29/-9.86	-10.17/-10.05	-9.81/-9.39	-9.3/-9.14	-8.79/-8.05	-7.45/-6.93	-6.73/-6.56	-6.03/-5.68	-5.3/-5.39	-5.63/-6.35	-7.44/-8.58	-9.74/-10.72	-11.13/-11.06	-10.87/-10.57	-10.66/-10.75	-10.52/-10.45	-9.74/-9.04	-8.44/-7.71	-6.95/-6.35	-6.11/-6.09	-6.18/-6.4
Θ(15°)	-7.83/-8.49	-9.23/-7.42	-7.24/-6.69	-6.47/-6.67	-7.45/-7.84	-9.35/-10.19	-9.86/-8.81	-8.14/-7.43	-6.62/-5.78	-4.84/-4.53	-4.48/-4.42	-4.35/-4.38	-4.46/-5.02	-5.77/-6.73	-8.38/-10.12	-11.35/-11.07	-9.8/-8.29	-7.43/-7.09	-7.3/-7.7	-7.91/-8.19	-8.91/-9.27	-9.12/-8.91	-8.83/-8.67	-8.61/-8.95
Θ(22.5°)	-18.52/-13.35	-11.74/-9.7	-8.63/-9.3	-10.11/-10.52	-9.68/-8.98	-8.3/-7.1	-6.24/-5.88	-5.47/-4.86	-4/-3.17	-2.9/-2.82	-3.56/-4.2	-4.75/-5.32	-5.76/-6.55	-7.15/-7.75	-8.25/-8.87	-9.74/-10.3	-10.1/-9.02	-7.85/-7.32	-7.2/-7.26	-7.52/-8.47	-10.05/-11.73	-12.99/-14.06	-15.35/-16.1	-17.14/-18.8
Θ(30°)	-8.3/-6.04	-5.15/-4.72	-4.58/-4.21	-3.88/-3.56	-3.41/-3.62	-3.42/-3.68	-4.02/-3.46	-2.5/-1.77	-1.84/-2.41	-3.1/-3.94	-4.93/-6.02	-6.75/-7.15	-8.17/-9.83	-11.91/-13.86	-14.59/-13.1	-11.49/-11.44	-13.01/-12.69	-10.03/-8.28	-7.84/-9.37	-12.11/-13.18	-13.68/-15.32	-16.09/-17.42	-17.05/-19.09	-18.26/-13.23
Θ(37.5°)	-4/-3.6	-3.05/-2.4	-1.67/-0.62	0.38/0.44	0.72/0.87	0.82/0.37	0.61/1.16	1.34/0.96	-0.33/-2.28	-4.55/-6.6	-7.97/-9.14	-9.92/-10.86	-13.21/-17.53	-19.21/-18.42	-18.06/-15.06	-13.51/-12.88	-15.66/-16.66	-13.06/-8.93	-5.91/-4.95	-6.95/-12.42	-17.98/-17.99	-18.45/-18.8	-16.47/-12.59	-7.96/-6.02
Θ(45°)	-7.24/-6.36	-4.88/-3.04	-1.62/-0.15	0.63/1.09	1.56/1.78	1.14/0.28	-0.02/0	0.56/1.05	0.75/-1.01	-4.88/-10.43	-12.87/-14.26	-16.28/-18.29	-13.19/-10.5	-10.08/-11.64	-12.97/-13.95	-13.02/-13.49	-18.35/-19.09	-11.68/-8.84	-8.13/-9.39	-13.92/-17.55	-14.32/-15.15	-14.94/-13.14	-9.13/-9.53	-8.78/-8.1
Θ(52.5°)	-7.39/-5.4	-3.92/-3.1	-1.8/-1.31	-1.65/-1.43	0.77/1.77	2.08/1.88	1.16/0.62	1.09/1.72	1.67/-0.59	-5.41/-18.07	-13/-9.79	-13.08/-17.69	-15.41/-12.3	-11.63/-11.27	-12.23/-13.28	-10.87/-10.3	-13.52/-15.31	-14.27/-13.19	-15.27/-17.61	-17.34/-11.88	-10.33/-10.5	-9.99/-12.35	-11.22/-13.55	-13.82/-12.37
Θ(60°)	-10.95/-11.03	-6.85/-5.58	-3.21/-1.71	-0.38/0.92	1.71/2.5	2.93/2.46	0.72/-1.55	-2.43/-1.88	-1.8/-4.02	-7.79/-10.41	-7.94/-6.06	-6.55/-10.42	-17.63/-16.27	-11.64/-11.1	-18.09/-15.21	-8.48/-5.53	-4.47/-5.48	-10.29/-18.04	-17.55/-17.62	-17.59/-16.49	-13.91/-15.49	-17.46/-17.25	-18.29/-18.93	-19.14/-17.22
Θ(67.5°)	-13.13/-12.01	-8.04/-4.73	-2.36/-1.01	-0.69/-0.74	-1.52/-0.15	1.49/2.22	2.05/1.11	-0.26/-1.65	-3.93/-7.91	-12.35/-8.05	-5.32/-4.42	-5.6/-8.08	-9.56/-7.92	-8.09/-9.71	-14.5/-18.22	-16.92/-10.19	-7.37/-9.13	-14.35/-18.43	-18.1/-18.53	-17.4/-18.41	-17.76/-16.06	-13.44/-11.26	-10.96/-9.24	-8.16/-9.26
Θ(75°)	-15.93/-19.14	-9.63/-7.97	-5.58/-3.95	-2.73/-1.68	-1.22/-1.35	-1.24/-0.84	-1.06/-2.33	-3.93/-5.78	-5.79/-3.85	-2.17/-2.4	-4.9/-8.91	-11.3/-11.17	-7.69/-5.26	-6.37/-8.27	-10.31/-15.27	-14.2/-13.71	-14.8/-9.67	-9.5/-18.95	-18.79/-15.48	-11.01/-18.92	-17.61/-15.96	-15.34/-12.52	-15.86/-18.89	-17.48/-18.39
Θ(82.5°)	-10.11/-10.05	-7.67/-4.81	-2.81/-1.54	-0.72/-0.09	-0.25/-0.46	-0.4/-0.45	-0.93/-1.77	-2.66/-2	-0.11/0.78	0/-3.06	-6.66/-10.12	-9.42/-7.44	-4.3/-3.18	-6.88/-11.91	-19.21/-10.71	-4.56/-4.9	-10.48/-17.5	-10.98/-9.26	-13.02/-8.5	-6.45/-14.07	-14.29/-12.55	-14.43/-18.78	-14.24/-12.6	-11.78/-10.32
Θ(90°)	-4.16/-3.39	-3.4/-1.31	-0.06/0.37	-0.15/-0.96	-0.91/-0.4	-0.17/-0.26	-0.34/-0.36	-0.21/0.38	0.14/-0.94	-3.11/-7.15	-12.47/-17.13	-18.2/-19.11	-18.37/-16.52	-12.88/-17.61	-16.05/-10.08	-7.36/-7.23	-10.72/-19.26	-13.75/-15.95	-19.01/-15.92	-14.59/-14.31	-11.69/-8.58	-10.19/-8.57	-4.62/-3.59	-2.66/-3.02
Θ(97.5°)	-6.85/-6.54	-8.5/-4.79	-3.44/-2.1	-1.92/-2.09	-2.04/-2.24	-1.63/-1.36	-1.64/-2.38	-2.6/-2.99	-4.41/-5.51	-7.09/-6.75	-6.08/-4.15	-4.38/-4.94	-6.6/-5.51	-7.64/-14.49	-17.39/-13.68	-13.34/-18.25	-12.61/-6.39	-6.94/-9.83	-9.62/-16.36	-12.58/-8.45	-8.71/-11.35	-12.78/-8.49	-7.34/-7.47	-8.44/-8.36
Θ(105°)	-6.67/-7.53	-6.02/-4.46	-2.79/-1.69	-1.2/-0.51	-0.34/-0.17	0.28/0.46	0.02/-1.21	-3.34/-5.06	-4.1/-1.94	-2.01/-2.85	-4.88/-5.31	-4.95/-4.76	-4.14/-2.43	-5.39/-9.46	-14.44/-13.98	-7.87/-10.29	-15.04/-14.52	-11.14/-18.33	-14.21/-17.43	-9.42/-19.29	-18.54/-17.75	-19/-11.97	-13.08/-13	-9.61/-8.16
Θ(112.5°)	-4.84/-4.41	-3.72/-1.48	-0.42/1.24	2.08/2.46	2.13/1.72	1.42/0.29	-1.65/-3.51	-5.71/-7.94	-6/-4.26	-3.57/-4.31	-5.52/-6.96	-7.97/-7.46	-6.24/-6.23	-10.57/-13.99	-18.21/-18.6	-9.64/-6.49	-10.02/-10.38	-7.85/-10.7	-5.73/-7.37	-12.99/-16.48	-16.68/-16.36	-18.67/-16.58	-9.98/-7.96	-6.67/-6.33
Θ(120°)	-9.51/-6.1	-3.57/-1.26	0.12/1.01	0.99/0.56	0.25/-0.05	-0.48/-1.04	-2.03/-2.94	-3.54/-2.82	-2.34/-2.96	-3.62/-5.19	-6.22/-6.64	-5.71/-5.11	-5.62/-5.74	-9.11/-12.02	-18.12/-19.14	-12.83/-11.51	-18.26/-10.67	-10.22/-15.18	-14.77/-11.52	-18.82/-18.85	-17.51/-11.98	-13.69/-16.56	-19.19/-15.03	-13.24/-15.96
Θ(127.5°)	-9.51/-7.14	-5.37/-3.66	-2.83/-1.69	-1.07/-0.27	0/-0.34	-0.3/0.4	0.78/0.24	-0.5/-1.06	-2.06/-3.17	-3.29/-4.62	-7.13/-11.55	-18.02/-18.81	-14.24/-12	-13.23/-17.1	-17.76/-18.58	-18.1/-16.9	-18.2/-18.29	-12.09/-13.64	-14.51/-13.97	-17.41/-18.12	-12.36/-7.68	-6.99/-9.94	-9.81/-11.34	-12.02/-10.74
Θ(135°)	-16.46/-11.8	-9.75/-6.88	-5.16/-4.36	-3.93/-4.37	-5.44/-6.44	-6.07/-4.84	-4.71/-4.89	-4/-3.93	-4.26/-4.7	-5.78/-8.39	-13.69/-17.1	-18.81/-14.63	-9.52/-8.47	-7.97/-8.5	-12.34/-18.25	-18.65/-18.43	-17.87/-11.37	-10.38/-11.18	-10.2/-8.39	-10.17/-16.23	-11.66/-10.88	-10/-17.67	-18.32/-17.92	-18.11/-18.49

	3																							
Θ(142.5°)	-1.61/-1.16	-1.83/-2.57	-3.37/-4.48	-5.33/-5.87	-6.45/-6.3	-6.54/-7.39	-7.86/-7.52	-7.67/-9.04	-11.08/-13.33	-16.51/-17.44	-10.88/-8.13	-6.7/-8.64	-16.9/-14.83	-12.23/-12.96	-13.5/-10.83	-7.79/-6.99	-7.8/-9.69	-15.28/-18.66	-17.91/-18.3	-18.39/-14.94	-12.26/-17.82	-11.08/-11.65	-10.78/-7.38	-5.2/-3.18
Θ(150°)	-4.74/-3.34	-3.12/-3.1	-3.51/-3.94	-4.32/-4.66	-5.11/-6.01	-7.42/-9.48	-11.43/-12.87	-14.29/-15.45	-16.02/-15.12	-14.22/-13.96	-14.87/-13.96	-12.72/-12.81	-14.24/-12.59	-11.77/-12.51	-11.28/-8.94	-7.44/-7.69	-10.31/-15.62	-18.1/-19.4	-18.55/-16.18	-12.19/-8.11	-6.66/-7.54	-8.83/-8.1	-7.49/-8.33	-7.61/-5.58
Θ(157.5°)	-4.43/-4.21	-4.12/-4.12	-4.04/-4.01	-3.9/-3.9	-4.29/-5.23	-6.33/-7.72	-8.71/-9.19	-9.67/-10.64	-11.52/-11.39	-11.1/-11.53	-12.65/-13.47	-13.33/-12.91	-13.68/-15.52	-16.69/-16.37	-14.7/-12.91	-12.45/-14.24	-18.13/-18.1	-18.96/-18.42	-15.34/-11.65	-9.18/-8.26	-8.39/-8.87	-8.62/-7.07	-6.03/-5.61	-5.3/-4.63
Θ(165°)	-2.14/-2.85	-3.74/-4.66	-5.73/-6.53	-6.84/-6.73	-6.69/-6.47	-7.11/-8.01	-9.56/-11.04	-12.74/-14.76	-15.7/-13.77	-11.21/-8.79	-7.27/-6.26	-6.02/-5.86	-5.83/-6.07	-6.95/-9.11	-11.45/-13.15	-13.66/-14.12	-16.05/-18.73	-18.43/-17.82	-14.53/-12.75	-12.07/-11.03	-9.09/-6.73	-4.78/-3.3	-2.37/-1.92	-2.06/-2.08
Θ(172.5°)	-8.76/-9.8	-10.73/-11.03	-12.01/-12.43	-13.12/-14.03	-15.34/-17.64	-19.26/-18.16	-18.33/-18.56	-17.66/-17.29	-15.79/-15.12	-16.11/-17.55	-16.23/-13.55	-11.92/-11.2	-11.11/-11.55	-12.12/-12.19	-12.39/-12.6	-13.17/-14.49	-17.44/-18.34	-19.23/-18.69	-15.35/-13.55	-11.98/-10.7	-9.29/-8.15	-7.8/-7.55	-7.79/-7.8	-8.55/-9.11
Θ(180°)	-18.58/-17.98	-17.34/-17.47	-18.28/-18.74	-18.95/-19.05	-17.58/-17.84	-18.16/-16.83	-16.13/-15.29	-13.87/-12.83	-12.09/-11.6	-11.65/-12.13	-13.65/-16.14	-18.17/-19.01	-19.15/-18.37	-15.73/-13.88	-12.99/-12.6	-12.1/-12.28	-12.93/-14.69	-16.29/-18.64	-17.48/-18.8	-17.67/-18.68	-18.02/-18.32	-18.31/-16.88	-14.59/-14.81	-15.25/-15.79
Freq(Hz)	5.3G/Pol.	Theta/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-9.49/-9.45	-8.78/-8.01	-7.78/-8	-7.77/-7.33	-6.94/-6.71	-6.62/-6.72	-7.06/-7.25	-7.65/-8.06	-8.18/-8.15	-8.47/-9.46	-10.84/-13.28	-15.16/-14.5	-12.08/-10.1	-8.51/-7.26	-6.54/-5.8	-5.61/-5.62	-5.69/-5.59	-5.79/-5.98	-6.51/-7.58	-8.53/-9.49	-10.1/-10.2	-10.08/-9.95	-10.37/-10.47	-10.45/-9.85
Θ(7.5°)	-8.53/-8.45	-7.65/-7.15	-7.03/-6.89	-6.65/-6.49	-6.59/-6.82	-7.21/-7.65	-8.23/-8.15	-8.17/-8.28	-9.19/-9.75	-9.96/-10.61	-11.68/-13.07	-14.93/-15.53	-14.19/-11.97	-10.93/-9.83	-9.05/-8.81	-8.8/-8.74	-8.97/-9.17	-9.23/-9.38	-9.86/-10.6	-10.92/-10.68	-10.5/-11.04	-11.47/-11.99	-12.3/-11.39	-10.94/-9.88
Θ(15°)	-6.11/-5.72	-5.37/-5.14	-5.5/-5.46	-5.23/-5.02	-4.72/-4.19	-4.53/-5.01	-5.59/-6.41	-7.38/-8.7	-10.23/-11.79	-13.49/-16.81	-17.4/-19.11	-18.68/-18.58	-14.68/-11.72	-10.29/-8.74	-7.57/-6.83	-6.38/-6.64	-7.13/-7.87	-8.56/-9.81	-11.98/-16.43	-18.85/-17.32	-15.63/-14.42	-13.6/-12.8	-11.35/-9.4	-8.35/-6.87
Θ(22.5°)	-5.61/-5.94	-6.38/-7.28	-8.3/-8.25	-7.76/-7.38	-6.39/-6.17	-6.41/-7.08	-8.12/-9.64	-11.17/-11.21	-11.38/-12.18	-14.26/-16.07	-17.72/-18.34	-16.17/-12.63	-10.75/-11.02	-12.09/-12.81	-12.46/-10.54	-8.39/-7.04	-6.57/-6.84	-7.7/-8.78	-11.2/-14.29	-16.37/-13.6	-11.07/-9.09	-7.68/-6.85	-6.27/-5.74	-5.59/-5.34
Θ(30°)	-9.83/-11.18	-10.71/-11.8	-13.13/-12.46	-11.79/-11.78	-11.38/-11.26	-10.66/-10.17	-10.17/-10.53	-10.2/-10.71	-11.83/-12.95	-11.99/-11.01	-9.32/-7.52	-6.38/-5.74	-6.54/-8.58	-12.31/-18.76	-18.88/-17.39	-14.57/-10.83	-7.48/-5.89	-5.86/-6.53	-7.02/-7.58	-7.48/-6.53	-6/-5.92	-5.76/-5.49	-5.87/-6.43	-7.07/-8.32
Θ(37.5°)	-13.95/-10.79	-9.56/-10.59	-10.39/-10.08	-11.52/-11.31	-12.36/-12.83	-13.98/-15.84	-15.14/-12.37	-9.44/-7.85	-7.3/-7.38	-8.3/-10.14	-10.36/-8.75	-6.85/-5.55	-5.32/-6.5	-8.73/-13.34	-15.14/-12.85	-11.51/-10.97	-11/-11.1	-9.44/-8.02	-6.64/-6.3	-6.13/-6.34	-6.79/-7.84	-9.49/-10.11	-10.13/-10.2	-10.59/-13.42
Θ(45°)	-9.84/-7.63	-7.31/-7.84	-6.61/-7.15	-9.02/-9.39	-9.35/-9.75	-10/-10.57	-10.62/-9.55	-8.18/-6.48	-5.48/-5.44	-5.51/-6.49	-8/-7.93	-6.88/-5.81	-5.88/-7.52	-9.14/-10.24	-11.03/-11.1	-10.56/-10.9	-14.37/-18.13	-18.32/-18.48	-18.83/-16.26	-11.22/-9.01	-9.66/-13.18	-16.34/-16.42	-12.08/-8.99	-7.73/-9.29
Θ(52.5°)	-14.23/-8.84	-8.18/-7.65	-8.08/-13.35	-17.37/-14.5	-13.06/-12.82	-11.18/-8.83	-8.18/-9.78	-13.14/-12.91	-9.86/-6.96	-5.94/-5.24	-6.62/-8.55	-12.04/-10.75	-8.61/-7.81	-6.98/-6.91	-7.14/-7.92	-10.8/-17.73	-17.99/-9.95	-6.63/-5.5	-6.48/-8.96	-12.55/-17.92	-18.72/-19.07	-19.3/-17.18	-13.42/-12.23	-12.34/-14.85
Θ(60°)	-11.1/-8.43	-8.82/-9.67	-11.7/-16.99	-16.16/-14.27	-15.45/-11.9	-10.02/-8.8	-7.97/-9.57	-15.68/-17.9	-12.62/-6.54	-4.49/-3.44	-5.2/-8.3	-12.96/-17.86	-18.48/-19.15	-17.55/-18.58	-17.09/-15.44	-18.43/-18.21	-11.87/-6.59	-3.85/-3.37	-4.68/-7.44	-7.66/-7.69	-9.82/-12.92	-12.71/-12.76	-14.99/-18.02	-19.11/-15.33
Θ(67.5°)	-18.89/-15.87	-14.3/-12.33	-12.49/-14.51	-12.64/-13.56	-11.67/-10.32	-11.79/-9.42	-8.06/-8.47	-10.19/-7.9	-6.07/-4.77	-5.57/-5.75	-7.3/-8.14	-7.4/-8.31	-9.2/-9.98	-18.43/-17.78	-16.48/-13.5	-9.64/-9.31	-15.11/-17.46	-15.74/-17.95	-18.51/-13.11	-10.74/-10.37	-11.66/-15.57	-18.76/-18.87	-18.22/-18.48	-17.76/-18.98
Θ(75°)	-14.13/-14	-15.37/-19.54	-18.06/-18.49	-16.25/-17.79	-14.49/-13.58	-11.34/-8.96	-9.05/-11.7	-14.99/-9.98	-7.37/-4.9	-7.38/-10.45	-9.79/-14.19	-9.49/-7.7	-4.52/-3.18	-6.34/-10.48	-17.61/-18.35	-12.63/-15.99	-18.25/-16.08	-16.6/-16.39	-18.57/-18.16	-18.91/-16.67	-18.46/-15.79	-17.93/-18.5	-19.37/-19.57	-17.61/-13.38
Θ(82.5°)	-12.38/-14.33	-13.12/-12.95	-13.71/-14.39	-15.04/-12.05	-11.27/-12.92	-14.89/-12.63	-8.11/-6.49	-8.28/-13.03	-16.04/-9.7	-9.37/-12.93	-11.9/-15.16	-8.5/-6.58	-3.01/-4.62	-8.88/-14.82	-10.46/-8.63	-5.73/-12.89	-18.14/-13.07	-14.88/-18.34	-18.82/-15.32	-10.53/-11.92	-15.68/-14.9	-18.19/-18.4	-13.39/-10.37	-10.7/-10.81
Θ(90°)	-9.24/-8.04	-8.45/-9.33	-9.83/-12.02	-13.18/-15.56	-15.67/-12.95	-11.92/-12	-11.44/-10.56	-9.14/-8.8	-9.19/-9.7	-11.22/-7.84	-6.51/-7.54	-9.92/-16.63	-15.42/-15.97	-10.62/-8.78	-10.57/-14.46	-13.29/-7.67	-11.52/-10.94	-19.06/-18.5	-18.98/-19.04	-14.67/-15.95	-17.45/-17.81	-19.65/-14.57	-12.66/-10.87	-10.75/-10.14
Θ(97.5°)	-9.37/-7.87	-7.13/-4.99	-3.36/-3.31	-3.96/-7.12	-12.24/-18.05	-18.38/-12.63	-9.59/-8.34	-8.21/-6.31	-5.19/-4.46	-4.45/-2.64	-3.64/-4.54	-7.85/-9.14	-14.49/-18.9	-18.07/-13.55	-12.4/-18.07	-16.45/-14.36	-13.53/-15.66	-13.16/-18.82	-19.15/-13.45	-8.69/-8.81	-12.5/-13.23	-11.34/-11.11	-15.64/-15.66	-12.76/-10.9
Θ(105°)	-8.58/-8.1	-5.32/-3.65	-1.82/-0.88	-0.37/-1.04	-2.86/-6.37	-11.34/-7.33	-4.48/-4.13	-6.69/-12.63	-12.26/-5.39	-2.89/-2.77	-4.05/-3.84	-4.19/-3.08	-3.63/-5.46	-6.93/-11.47	-12.1/-7.54	-11.38/-12.97	-18.97/-17.3	-9.34/-13.86	-18.04/-10.38	-9.59/-8.07	-8.26/-7.08	-9.77/-9.67	-8.71/-12.84	-11.36/-9.16
Θ(112.5°)	-13.79/-8.87	-5.9/-2.96	-1.4/-1.5	-2.94/-5.95	-11.17/-8.02	-3.4/-1.62	-1.1/-0.88	-1.9/-5.66	-11.9/-10.54	-6.51/-6.63	-7.03/-9.9	-13.08/-11.58	-11.8/-8.7	-10.08/-8.56	-10.62/-12.86	-12.61/-8.08	-12.3/-14.89	-14.17/-12.56	-10.19/-9.58	-14.71/-17.6	-18.82/-16.07	-18.07/-11.32	-10.55/-15.3	-18.65/-16.54
Θ(120°)	-7.29/-5.44	-4.91/-4.69	-5.39/-7.65	-14.51/-17.63	-9.86/-7.43	-6.44/-4.27	-2.54/-1.62	-1.55/-1.94	-4.67/-9.97	-7.66/-5.67	-4.11/-6.23	-11.4/-14.04	-18.52/-8.85	-6.1/-5.64	-7.67/-9.58	-11.51/-8.56	-3.55/-7.05	-18.66/-17.81	-17.81/-16.76	-17.95/-19.1	-18.27/-17.84	-11.68/-8.75	-9.49/-10.08	-9.3/-6.94
Θ(127.5°)	-5.39/-6.67	-7.42/-11.32	-15.86/-18.6	-14.98/-9.21	-6.29/-5.42	-6.9/-9.79	-8.6/-6.31	-5.69/-6.18	-7.51/-8.84	-7.6/-6.27	-5.44/-8.33	-16.17/-18.14	-15.86/-13.07	-12.23/-10.63	-12.77/-13.96	-13.38/-14.1	-13.08/-9.41	-9.51/-10.54	-10.9/-9.77	-8/-6.68	-12.58/-17.19	-18.97/-14.03	-10.63/-7.75	-7.15/-5.22
Θ(135°)	-10.89/-14.11	-13.91/-12.43	-12.32/-12.44	-12.89/-12.95	-11.8/-12.29	-15.8/-17.88	-16.5/-12.51	-11.14/-9.31	-7.38/-6.87	-7.62/-7.95	-8.09/-8.62	-8.12/-6.45	-6.56/-7.46	-7.65/-9.85	-16.09/-16.74	-8.49/-6.2	-7.34/-11.58	-17.72/-13.23	-8.74/-8.29	-6.62/-6.61	-11.41/-14.41	-19.24/-18.6	-14.81/-9.26	-7.99/-9.01
Θ(142.5°)	-11.08/-11.47	-9.01/-6.97	-5.74/-5.48	-6.6/-8.88	-13.34/-15.44	-15.05/-16.57	-18.7/-18.63	-19.73/-13.9	-10.53/-9.59	-10.64/-12.2	-17.62/-17.68	-18.91/-13.82	-14.7/-19.29	-17.6/-12.87	-10.13/-9.94	-11.13/-14.59	-17.67/-18.58	-16.42/-13.71	-15.48/-14.72	-12.78/-13.46	-10.79/-7.9	-7.83/-5.93	-6.23/-7.59	-7.57/-9.4
Θ(150°)	-9.32/-5.24	-3.68/-2.77	-2.38/-2.76	-3.65/-4.78	-6.44/-8.73	-10.94/-12.2	-11.7/-9.67	-9.31/-10.78	-11.87/-11.57	-10.45/-9.7	-7.98/-7.24	-7.72/-7.86	-7.82/-9.14	-13.13/-18.29	-17.63/-15.38	-13.1/-13.11	-13.71/-14.5	-15.69/-15.6	-12.94/-12.32	-12.09/-14.09	-15.54/-16.71	-18.64/-16.75	-12.03/-8.36	-8.02/-10.12
Θ(157.5°)	-6.15/-4.93	-3.79/-3.07	-2.31/-1.72	-1.62/-2.15	-3.12/-5.34	-7.59/-8.98	-8.9/-8.62	-9.54/-12.57	-16.95/-18.1	-18.75/-18.6	-17.28/-12.69	-10.55/-9.4	-7.28/-5.07	-3.79/-3.34	-3.32/-3.64	-4.38/-5.78	-7.81/-9.64	-9.8/-8.91	-7.67/-6.8	-6.28/-6.63	-7.46/-8.93	-11.57/-13.45	-12.3/-9.39	-7.7/-6.71
Θ(165°)	-5.47/-3.47	-2.05/-1.21	-0.95/-1.38	-2.48/-4.45	-7.29/-11.91	-19.25/-18.11	-18.79/-17.18	-16.14/-11.65	-9.16/-7.79	-7.24/-8.13	-10.76/-14.83	-16.3/-13.84	-11.26/-9.17	-8.21/-8.15	-8.65/-10.15	-12.81/-15.46	-16.66/-16.62	-18.04/-18.6	-15.1/-13.71	-12.42/-11.53	-12.07/-14.68	-19.33/-17.71	-19.26/-13.24	-9.7/-7.42
Θ(172.5°)	-10.73/-11.09	-11.57/-12.33	-13.59/-16.1	-17.93/-18.88	-18.64/-18.95	-17.72/-16.64	-15.99/-14.57	-12.61/-10.92	-9.86/-9.51	-10.28/-11.65	-13.38/-15.63	-16.35/-16.39	-15.08/-13.87	-15.36/-19.36	-18.53/-18.75	-14.86/-11.56	-9.46/-8.78	-8.9/-9.62	-10.67/-11.18	-11.73/-12.71	-13.51/-13.64	-13.38/-13.35	-13.11/-12.29	-11.77/-11.67
Θ(180°)	-13.65/-13.21	-12.46/-11.47	-10.72/-10.52	-10.93/-11.71	-12.56/-13.86	-15.6/-17.26	-18.06/-19.25	-18.12/-18.06	-19.32/-18.68	-17.84/-18.42	-18.15/-17.93	-18.36/-18.33	-17.98/-18.76	-19.1/-18.01	-18.57/-19.29	-18.81/-14.63	-11.97/-10.61	-10.17/-9.92	-9.3/-8.54	-8.13/-7.97	-7.92/-7.98	-8.34/-9.43	-10.96/-11.89	-13.07/-13.78
Freq(Hz)	5.6G/Pol.	Phi/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-15.34/-18.98	-18.22/-18.94	-19.17/-18.1	-16.43/-13.73	-12.03/-9.93	-8.63/-8.21	-7.55/-6.88	-6.97/-7.63	-8.58/-9.89	-11.29/-11.74	-12.52/-12.74	-13.16/-13.99	-16.04/-18.73	-18.75/-16.06	-16.88/-13.44	-11.31/-9.41	-8.21/-7.82	-7.82/-7.96	-7.8/-7.4	-6.98/-6.71	-6.59/-6.76	-7.31/-7.96	-8.32/-9.37	-10.57/-13.24
Θ(7.5°)	-18.5/-19.3	-17.95/-18.81	-19.1/-17.94	-14.56/-12.59	-10.93/-8.24	-7.04/-6.33	-5.38/-4.49	-4.37/-4.44	-4.74/-5.12	-5.91/-6.73	-7.51/-8.25	-9.29/-9.89	-11.09/-12.43	-13.73/-15.9	-17.18/-16.81	-15.29/-13.29	-12.07/-11.46	-11.48/-11.25	-11.09/-10.86	-10.29/-9.85	-9.57/-9.86	-10.61/-11.17	-11.39/-12.01	-13.48/-16.63
Θ(15°)	-18.08/-18.1	-18.05/-18.06	-14.5/-12.86	-11.92/-11.24	-9.25/-7.39	-7.21/-6.2	-5.05/-4.2	-3.8/-3.74	-3.81/-4.19	-3.98/-4.45	-5.03/-5.97	-7.18/-8.15	-8.7/-9.29	-10.06/-10.69	-9.35/-9.44	-9.26/-9.75	-9.83/-10.09	-10.64/-11.93	-13.36/-14.57	-15.59/-16.92	-17.67/-18.32	-18.22/-18.54	-18.96/-19.29	-18.91/-18.48
Θ(22.5°)	-15.01/-9.01	-9.42/-9.26	-9.78/-8.92	-6.8/-6.35	-4.45/-5.16	-5.12/-4.31	-3.6/-3.14	-2.86/-2.81	-3.21/-2.94	-3.99/-5.62	-6.75/-8.54	-8.85/-8.49	-9.6/-10.61	-12.67/-15.65	-17.23/-15.19	-12.63/-10.63	-9.53/-9.1	-9.08/-9.36	-11.04/-14.31	-18.93/-17.54	-18.25/-17.98	-18.53/-18.9	-18.76/-15.93	-11.89/-10.28
Θ(30°)	-9.3/-8.27	-6.88/-7.33	-6.05/-3.84	-2.06/-0.8	-0.57/-0.73	-0.34/-0.35	-0.84/-1.1	-1.39/-0.96	-1.03/-1.75	-2.81/-4.07	-5.78/-8.02	-10.58/-12.66	-13.35/-13.37	-13.9/-15.35	-17.37/-16.58	-15.09/-13.84	-12.49/-11.66	-10.9/-11.16	-11.75/-12.29	-13.99/-18.1	-18.1/-19.05	-18.98/-18.59	-10.8/-8.72	-7.76/-7.33
Θ(37.5°)	-15.33/-13.35	-14.8/-9.22	-5.79/-3.67	-2.14/-0.33	0.27/1.15	1.45/0.99	0.32/-0.01	-0.02/0.04	-0.33/-1.47	-4.39/-9.55	-11.43/-16.95	-17.48/-17.5	-17.9/-15.43	-15.82/-19.02	-18.71/-13.34	-10.15/-8.92	-9.12/-10.57	-16.44/-17.72	-17.29/-18.9	-17.52/-15.79	-18.81/-18.55	-18.62/-18.04	-13.74/-12.04	-11.91/-12.05
Θ(45°)	-10.48/-7.87	-3.91/-3.34	-3.01/-2.92	-2.81/-1.9	-0.71/-0.01	-0.2/-0.69	-0.79/-0.58	-0.05/0.13	-0.89/-3	-6.41/-13.55	-16/-12.76	-9.42/-8.36	-9.08/-8.18	-8.32/-10.83	-14.54/-16.36	-10.71/-6.2	-5.36/-7.47	-10.65/-16.11	-18.98/-19.05	-18.44/-12.2	-12.18/-13.84	-15.22/-16.66	-19.03/-16.74	-15.51/-10.81
Θ(52.5°)	-7.63/-6.73	-5.1/-4.96	-3.85/-2.58	-1.22/0.6	0.46/0.89	0.88/0.33	-0.41/-0.92	-1.16/-1.33	-1.85/-2.96	-5.48/-10.58	-15.95/-14.76	-13.6/-12.55	-11.95/-11.21	-9.54/-9.77	-11.66/-16.52	-18.01/-14.83	-16.5/-16.15	-16.3/-17.46	-18.95/-18.24	-17.87/-16.55	-17.52/-17.89	-16.39/-13.54	-11.72/-10.05	-9.19/-7.48
Θ(60°)	-12.99/-9.9	-6.82/-5.2	-3.22/-2.22	-1.74/-2.25	-2.78/-2.27	-1.42/0	1.02/1.37	1.34/0.74	-0.68/-1.69	-3.56/-5.61	-7.43/-9.54	-11.14/-14	-16.75/-18.5	-14.31/-12.46	-12.02/-13.21	-16.86/-18.53	-14.39/-9.22	-9.06/-17.77	-16.85/-18.76	-18.03/-18.88	-18.49/-17.76	-17.49/-17.88	-19.15/-18.93	-18.34/-13.54
Θ(67.5°)	-11.93/-11.28	-8.75/-8.16	-7.56/-7.06	-4.94/-3.63	-2.17/-1.59	-2.48/-2.83	-2.21/-1.45	-1.08/-0.81	-0.96/-1.98	-3.53/-5.5	-9.29/-11.39	-10.89/-11.24	-10.98/-11.07	-11.64/-16.51	-18.46/-17.42	-18.12/-15.29	-12.41/-11.64	-17.9/-18.17	-17.74/-17.9	-18.6/-15.55	-14.17/-12.42	-14.49/-17.21	-19.33/-18.53	-15.61/-12.73
Θ(75°)	-11.75/-17.85	-15.48/-15.83	-11.41/-7.75	-5.98/-6.34	-6.29/-6.3	-5.64/-3.7	-2.26/-1.79	-1.78/-1.16	-0.66/-0.83	-1.58/-4.51	-11.74/-17.34	-11.66/-8.71	-11.01/-10.08	-9.36/-10.34	-12.64/-18.64	-15.98/-12.63	-18.05/-18.32	-9.9/-18.72	-14.85/-12.52	-9.32/-12.81	-13.04/-12.7	-13.1/-16.79	-16.16/-14.27	-14.12/-13.14
Θ(82.5°)	-7.37/-7.63	-9.47/-10.97	-10.5/-9.6	-7.73/-5.24	-3.45/-2.94	-2.25/-1.36	-1.04/-1.28	-2.15/-3.35	-1.61/0.27	0.08/-1.87	-5.45/-12.34	-19.74/-17.9	-17.87/-13.69	-13.3/-12	-11.89/-17.46	-14/-9.57	-11.22/-14.75	-13.76/-19.16	-12.98/-5.92	-3.37/-6.39	-14.09/-15.93	-9.11/-6.91	-6.99/-6.6	-5.91/-6.21
Θ(90°)	-17.09/-18.68	-9.94/-7.84	-6.74/-7.2	-8.87/-10.17	-9.88/-7.23	-2.81/-0.03	0.97/1.38	0.61/-0.53	-0.76/-0.82	-1.2/-2.93	-6.16/-11.13	-18.65/-15	-11.44/-8.15	-5.79/-6.79	-8.13/-9.56	-16.19/-13.33	-11.27/-18.08	-14.39/-12.58	-13.94/-12.66	-18.78/-18.15	-14.1/-10.49	-8.81/-7.56	-6.64/-8.84	-10.83/-12.66
Θ(97.5°)	-19.14/-17.4	-9.62/-7.72	-6.52/-6.64	-4.39/-2.8	-2.81/-2.6	-2.36/-1.09	0.75/1.6	1.54/1.58	1.29/0.06	-1.03/-2.63	-5.27/-8.96	-12.73/-11.56	-11.52/-8	-8.55/-9.11	-9.36/-18.23	-16.02/-11.88	-17.68/-18.83	-15.23/-14.66	-11.29/-17.31	-10.63/-8.91	-13.41/-18.83	-18.46/-16.04	-12.92/-14.6	-18.22/-17.75
Θ(105°)	-6.48/-5.84	-5.14/-4.26	-2.11/-0.44	0.38/0.2	0.11/-0.22	-0.89/-1.12	-0.59/0.39	0.99/0.1	0/0.85	1.83/1.07	-0.99/-3.24	-5.26/-6.08	-7.83/-7.33	-11.03/-16.36	-17.97/-15.13	-11.64/-14.47	-13.84/-17.67	-14.55/-18.73	-15.2/-12.26	-14/-17.96	-16.48/-12.44	-14.13/-11.48	-13.08/-10.18	-7.54/-6.34
Θ(112.5°)	-12.62/-9.32	-5.82/-4.14	-1.4/-0.2	0.94/1.92	2.31/1.91	1.13/0.67	0.67/1.48	2.18/1.62	0.31/-0.57	-1.99/-3.52	-4.85/-6.06	-8.38/-9.96	-12.36/-17.52	-18.93/-17.59	-18.58/-18.82	-14.49/-13.93	-18.67/-13.09	-10.65/-16.57	-13.1/-14.73	-17.69/-18.97	-13.76/-13.99	-13.08/-16.96	-18.11/-19.06	-19.6/-14.23
Θ(120°)	-18.21/-18.98	-15.83/-10.32	-6.09/-3.68	-1.71/-0.19	0.03/0.99	1.99/2.38	2.61/2.65	2.2/1.47	0.48/-1	-2.88/-4.71	-6.16/-8.38	-10.97/-12.19	-10.52/-9.05	-9.79/-10.78	-14.85/-18.28	-18.73/-13.67	-18.06/-18.57	-17.78/-19.14	-18.75/-17.99	-17.38/-12.9	-14.89/-18.57	-18.08/-13.49	-16.63/-19.13	-17.77/-18.41
Θ(127.5°)	-12.16/-9.63	-7.17/-6.74	-6.25/-4.93	-4.22/-2.25	-0.4/1.36	2.48/3.06	3.09/2.03	0.31/-0.94	-3.08/-6.15	-12.08/-19.2	-10.28/-7.92	-8.57/-11	-19.21/-14.85	-12.8/-12.87	-13.88/-18.32	-19.03/-16.27	-12.76/-10.79	-11.87/-14.62	-15.14/-12.83	-10.51/-12.88	-13.78/-12.1	-12.27/-12.07	-17.05/-16.24	-16.12/-17.57
Θ(135°)	-15.32/-15.16	-12.18/-9.88	-7.71/-5.25	-3.2/-1.05	0.62/1.55	1.75/1.61	1.24/0.25	-1.84/-4.13	-5.92/-7.12	-8.65/-9.84	-9.75/-9.67	-9.82/-10.36	-9.42/-8.5	-10.29/-14.26	-19.1/-17.56	-18.98/-15.84	-15.16/-14.25	-14.66/-17.26	-18.7/-17.69	-15.5/-10.92	-12.46/-15.05	-17.56/-16.55	-17.3/-17.77	-18.59/-17.93
Θ(142.5°)	-2.98/-2.36	-1.71/-1.09	-1.07/-1.35	-1.74/-1.38	-1.02/-1.02	-1.07/-0.81	-0.73/-1.28	-2.17/-3.38	-5.2/-7.09	-10.01/-12.71	-11.19/-8.23	-7.38/-7.91	-9.02/-12.31	-16.26/-14.72	-12.8/-9.89	-11.22/-18.46	-18.76/-15.16	-13.71/-15.65	-18.17/-18.06	-15.16/-10.34	-9.14/-9.33	-11.91/-12.5	-10.08/-7.37	-5.64/-4.06
Θ(150°)	-1.95/-0.61	0.16/0.79	1.1/0.99	0.59/-0.26	-0.98/-0.94	-0.41/-0.46	-0.86/-1.6	-2.6/-4.3	-6.05/-7.41	-8.34/-7.24	-6.14/-5.41	-5.17/-5.37	-5.94/-6.54	-8.25/-12.8	-18.36/-18.05	-17.93/-16.05	-15.11/-14.89	-14.34/-14.76	-14.84/-13.11	-12.36/-13.34	-15.09/-14.42	-12.85/-11.18	-8.94/-7.37	-4.69/-2.43
Θ(157.5°)	0.17/0.51	0.55/0.4	0.03/-0.66	-1.41/-1.9	-1.65/-2.04	-2.15/-2.58	-3.76/-5.6	-7.54/-9.3	-11.37/-13.69	-14.35/-12.84	-10.52/-9.08	-7.9/-6.77	-6/-5.89	-6.21/-6.5	-7.21/-9.14	-11.74/-13.87	-15.18/-16.45	-16.57/-18.2	-17.79/-17.8	-18.15/-17.02	-14.96/-11.97	-9.43/-7.23	-5.31/-3.85	-1.98/-0.62
Θ(165°)	-5.48/-4.28	-3.06/-2.15	-2.08/-2.41	-2.85/-3.48	-4.24/-4.38	-4.82/-5.82	-7.82/-10.91	-15.29/-18.36	-18.76/-14.31	-9.95/-7.74	-5.81/-4.28	-3.22/-2.58	-2.18/-2.25	-2.83/-3.63	-4.76/-5.81	-6.78/-7.99	-9.93/-13.24	-18.07/-17.77	-18.87/-18.91	-16.86/-13.5	-10.62/-8.39	-6.69/-5.87	-5.6/-5.8	-6.02/-5.94
Θ(172.5°)	-3.83/-3.88	-3.88/-3.79	-4.33/-5.08	-5.92/-7.18	-8.76/-9.81	-11.12/-12.97	-16.78/-17.56	-18.43/-14.34	-10.97/-9.2	-8.89/-9.66	-10.74/-12.3	-13.89/-15.05	-14.1/-11.65	-9.61/-8.07	-7.01/-6.6	-7.16/-8.5	-10.92/-14.19	-19.08/-18.22	-17.64/-18.46	-19.06/-17.81	-14.78/-12.15	-9.94/-8.32	-6.76/-5.57	-4.72/-4.41
Θ(180°)	-11.04/-9.47	-9.29/-9.7	-9.93/-10.2	-11.2/-12.81	-14.83/-15.77	-15.27/-14.19	-13.1/-11.89	-10.42/-9.1	-8.49/-8.1	-8.55/-9.08	-9.92/-10.5	-11.49/-12.34	-12.9/-13.63	-13.82/-14.33	-15.45/-17.4	-17.34/-19.16	-19.06/-18.86	-19.14/-18.14	-17.5/-18.23	-18.52/-19.05	-19.25/-18.25	-18.43/-19.5	-17.21/-15.34	-13.48/-11.52
Freq(Hz)	5.6G/Pol.	Theta/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-6.01/-5.65	-5.76/-6.15	-6.6/-6.87	-7.48/-8.16	-9.01/-10.54	-11.84/-12.24	-12.91/-15.45	-19.46/-19.05	-18.43/-18.68	-16.54/-14.6	-12.03/-10.14	-8.58/-7.42	-6.54/-6.04	-5.94/-6.43	-5.96/-6.28	-6.96/-7.67	-8.48/-9.5	-11.29/-12.97	-14.88/-17.6	-18.77/-18.53	-19.51/-15.91	-13.19/-10.88	-9.91/-8.67	-7.26/-6.38
Θ(7.5°)	-6.65/-5.98	-6.26/-6.75	-6.98/-7.4	-7.74/-7.92	-8.23/-8.19	-8.08/-8.35	-9.85/-13.52	-17.9/-17.98	-18.51/-17.89	-17.08/-14.06	-10.97/-9.16	-7.67/-6.68	-6.36/-6.4	-6.52/-6.74	-7.51/-8.41	-9.25/-10.04	-11.96/-15.03	-18.53/-18.87	-19.19/-17.97	-18.7/-18.33	-16.22/-14.12	-13.02/-12.64	-11.27/-9.75	-8.2/-7.44
Θ(15°)	-9.69/-9.71	-9.9/-10.21	-10.11/-10.35	-9.66/-8.77	-7.94/-7	-9.11/-10.67	-13.36/-16.24	-17.92/-17.44	-15.86/-12.93	-14.05/-12.02	-10.16/-9.25	-9.27/-9.29	-9.37/-9.13	-8.98/-9.55	-10.29/-10.94	-12.01/-15.75	-18.64/-17.77	-19.24/-15.58	-13.32/-11.22	-10.06/-8.85	-8.65/-9.14	-9.59/-9.87	-9.24/-9.04	-8.72/-9.4
Θ(22.5°)	-10.89/-9.09	-8.44/-8.4	-8.16/-8.34	-9.65/-9.49	-10.59/-9.88	-10.25/-11.35	-12.51/-15.08	-17.6/-18.97	-16.03/-17.35	-12.79/-8.21	-7.34/-8.1	-8.25/-8.74	-8.83/-8.52	-8.94/-10.52	-12.87/-15.97	-18.08/-18.2	-14.83/-12.23	-10.56/-9.9	-10.29/-10.24	-10.16/-9.74	-9.48/-8.99	-8.65/-8.52	-8.42/-9.35	-10.68/-11.74
Θ(30°)	-9.09/-8.3	-9.53/-10.05	-9.91/-9	-8.95/-10.23	-10.9/-10.12	-9.52/-9.07	-8.63/-9.05	-13.12/-14.11	-17.64/-16.05	-16.92/-14.11	-11.05/-10.36	-10.45/-9.29	-7.69/-7.39	-8.05/-9.02	-11.41/-11.46	-11.12/-10.16	-9/-8.3	-8.99/-11.12	-13.65/-13.76	-12.87/-11.84	-10.76/-10.46	-9.87/-9.72	-8.77/-8.92	-10/-11.05
Θ(37.5°)	-10.41/-9.5	-9.37/-10.11	-9.13/-8.83	-10.65/-17.16	-15.51/-16.33	-8.34/-7.71	-8.27/-9.32	-10.47/-12.08	-15.07/-16.38	-15.22/-14.93	-14.03/-14.28	-14.33/-9.68	-7.16/-7.83	-9.98/-11.26	-12.2/-11.32	-10.87/-10.09	-9.99/-11.19	-13.23/-12.3	-10/-8.47	-8.98/-9.9	-10.66/-11.46	-10.13/-10.38	-10.01/-9.13	-10.45/-12.52
Θ(45°)	-6.75/-5.97	-5.85/-6.51	-7.11/-9.03	-11.65/-14.74	-19.51/-14.31	-10.5/-8.98	-8.88/-9.97	-12.52/-16.07	-18.41/-17.91	-17.68/-18.54	-18.63/-17.71	-17.47/-16.81	-15.55/-18.97	-19.22/-19	-19.2/-15.29	-12.72/-14.49	-15.76/-18.36	-19.21/-19.29	-16.2/-15.97	-17.52/-17.43	-17.2/-17.12	-12.61/-14.08	-11.74/-9.55	-8.57/-7.11
Θ(52.5°)	-9.73/-8.59	-9.62/-10.38	-9.93/-10.16	-10.31/-18.99	-18.54/-18.97	-12.72/-7.66	-6.05/-7.08	-10.32/-15.67	-18.31/-15.54	-17.73/-17.57	-18.2/-13.98	-17.09/-18.57	-19.06/-15.89	-12.32/-10.68	-9.94/-11.44	-13.56/-16.27	-18.42/-14.78	-8.96/-7.91	-10.37/-10.4	-13.29/-16.76	-15.19/-13.27	-11.46/-12.68	-11.09/-8.82	-7.75/-8.52
Θ(60°)	-19.03/-19.39	-17.98/-17.84	-18.58/-18.69	-17.63/-16.03	-12.76/-11.32	-10.68/-10.73	-11.29/-12.62	-13.41/-13.7	-13.98/-13.62	-13.85/-16.84	-18.16/-17.07	-11.4/-11.71	-11/-12.97	-17.72/-19.49	-17.71/-19.11	-19.12/-16.82	-13.5/-10.1	-10.65/-12.73	-13.46/-14.92	-15.17/-16.67	-19.01/-18.48	-19.32/-18.11	-19.09/-18.3	-16.45/-14.9
Θ(67.5°)	-14.11/-11.62	-11.86/-10.7	-11.6/-12.47	-17.91/-18.14	-18.82/-15.88	-16.39/-13.11	-12.25/-9.42	-8.21/-7.1	-6.14/-6.01	-9.41/-14.84	-18.79/-15.61	-14.45/-12.17	-12.66/-16.54	-17.69/-18.29	-18.85/-18.51	-18.61/-17.9	-16.92/-12.94	-13.37/-17.19	-14.79/-12.25	-12.31/-17.46	-17.88/-19.27	-18.74/-18.69	-15.7/-14	-12.71/-14.52
Θ(75°)	-15.98/-13.46	-13.37/-10.56	-9.38/-8.55	-9.38/-10.09	-9.47/-7.29	-4.81/-3.97	-3.88/-4.76	-7.08/-7.91	-7.84/-8.77	-15.24/-19.06	-13.99/-13.26	-17.24/-13.42	-9.98/-6.22	-7.63/-13.72	-18.84/-17.31	-14.54/-10.49	-18.16/-17.36	-14.6/-17.12	-17.88/-18.47	-18.53/-18.31	-15.65/-17.56	-18.75/-18.67	-19.11/-16.08	-15.69/-13.74
Θ(82.5°)	-15.55/-13.99	-12.55/-15.09	-11.82/-7.46	-5.75/-5.23	-4.97/-4.36	-4.01/-5.1	-7.85/-8.97	-6.84/-6.12	-8.4/-10.69	-13.45/-15.59	-17.08/-18.66	-18.79/-18.75	-15.2/-18.52	-19.09/-18.77	-17.78/-19.23	-12.9/-18.62	-18.18/-13.48	-13.39/-10.17	-10.5/-18.63	-17.47/-19.08	-14.97/-12.95	-10.98/-18.11	-18.77/-18.13	-17.31/-18.83
Θ(90°)	-11.09/-12.54	-12.87/-13.12	-10.21/-8.69	-7.71/-6.93	-6.94/-7.75	-7.19/-5.53	-7.01/-10.29	-9.15/-9.49	-8.02/-7.86	-9.99/-13.43	-10.7/-8.98	-11.21/-12.74	-13.82/-16.52	-15.17/-14.39	-12.07/-18.61	-11.66/-11	-15.13/-15.74	-12.19/-13.22	-15.53/-17.93	-19.3/-15.82	-18.13/-9.17	-7.99/-6.98	-6.8/-6.82	-10.69/-11.13
Θ(97.5°)	-9.74/-14.15	-14.27/-18.42	-11.8/-9.52	-6.18/-3.92	-5.5/-8.94	-12.39/-8.39	-4.76/-3.87	-5.81/-8.59	-8.43/-10.64	-10.11/-9.27	-9.55/-10.31	-13/-16.32	-18.6/-18.35	-18.05/-18.89	-18.48/-12.59	-18.63/-17.75	-18.83/-19.38	-18.49/-9.83	-11.18/-12.48	-14.31/-17.38	-12.76/-13.93	-15.35/-7.87	-6.75/-7.65	-7.37/-9.02
Θ(105°)	-13.45/-11.05	-9.7/-8.72	-8.49/-7.11	-6.05/-5.7	-5.6/-6.96	-12.04/-9.36	-4.27/-2.13	-2.36/-5.36	-12.37/-18.24	-12.96/-12.72	-14.08/-14.29	-10.55/-11.51	-11.86/-12.33	-12.83/-17.65	-19.26/-13.82	-19.16/-16.7	-18.39/-14.13	-8.75/-19.35	-18.19/-18.48	-16.05/-12.12	-11.44/-15.3	-19.03/-17.86	-17.25/-18.38	-18.84/-14.93
Θ(112.5°)	-18.23/-17.98	-12.91/-6.97	-5.09/-3.79	-5.45/-10.03	-18.95/-14.63	-7.2/-4.72	-3.78/-3.11	-2.5/-3.39	-6.73/-10.89	-11.86/-11.67	-10.31/-9.62	-9.84/-10.07	-12.41/-11.71	-15.03/-15.67	-14.36/-13.89	-13.24/-19.05	-19.14/-11.51	-13.24/-18.53	-12.86/-16.1	-12.43/-17.89	-15.27/-16.48	-16.49/-13.51	-13.23/-17.98	-18.84/-18.42
Θ(120°)	-9.67/-7.02	-6.38/-5.15	-6.65/-8.6	-13.58/-16.21	-9.95/-6.75	-5.86/-5.36	-4.52/-4.51	-4.37/-2.6	-2.2/-3.66	-6.52/-9.68	-9.3/-9.46	-12.03/-12.72	-14.71/-17.57	-12.86/-9.35	-14.46/-16.83	-13.52/-14.06	-11.34/-15.9	-11.57/-11.37	-8.81/-11.14	-18.4/-18.31	-18.94/-11.61	-8.32/-8.69	-10.71/-13.33	-13.79/-12.36
Θ(127.5°)	-13.63/-13.76	-14.92/-12.38	-13.55/-18.46	-17.04/-12.71	-7.11/-3.88	-2.9/-2.83	-2.22/-1.71	-2.01/-2.95	-3.23/-3.39	-4.83/-6.32	-7.29/-9.92	-15.11/-15.84	-12.99/-13.46	-14.48/-12.84	-9.93/-13.06	-9.04/-8.7	-9.48/-8.7	-6.87/-10.84	-15.99/-10.82	-9.73/-10.83	-12.68/-17.04	-19.22/-18.36	-16.5/-12.27	-19.11/-14.06
Θ(135°)	-15.01/-13.49	-14.51/-12.2	-9.1/-6.62	-5.18/-4.16	-3.13/-2.07	-1.49/-2.13	-3.22/-3.63	-4.49/-6.35	-6.8/-6.8	-7.39/-7.83	-8.41/-9.1	-9.52/-9.03	-6.72/-6.52	-7.97/-9.39	-10.24/-14.06	-10.12/-5.64	-6.69/-12.6	-18.46/-18.91	-17.86/-13.31	-11.5/-15.3	-16.59/-14.67	-18.54/-16.67	-13.78/-17.24	-18.9/-13.33
Θ(142.5°)	-10.64/-8.66	-8.4/-7.45	-6.65/-6.32	-6.8/-10.69	-13.39/-13.52	-10.75/-7.72	-6.82/-8.19	-9.86/-9.4	-8.81/-9.07	-9.35/-9.07	-9.51/-10.81	-12.24/-13.1	-11.31/-9.22	-9.63/-12.66	-13.5/-11.36	-9.06/-7.92	-9.17/-18.15	-13.81/-14.63	-15.57/-18.07	-17.83/-18.92	-16.88/-15.99	-18.89/-16.98	-17.57/-15.09	-11.61/-11.96
Θ(150°)	-4.22/-4.72	-5.74/-6.23	-6.21/-6.58	-7.43/-9.06	-10.71/-10.09	-7.79/-5.81	-6.17/-9.78	-17.32/-19.2	-17.36/-17.43	-14.73/-12.03	-11.32/-10.13	-8.89/-8.35	-7.1/-5.48	-3.96/-3.62	-3.36/-3.33	-4.43/-8.28	-17.93/-17.85	-11.26/-11.85	-14.61/-14.35	-11.32/-9.91	-8.68/-8.15	-6.78/-3.88	-2.48/-2.5	-3.71/-4.73
Θ(157.5°)	-4.39/-4.95	-6.12/-7.53	-8.37/-8.03	-6.98/-6.11	-5.95/-6.11	-5.93/-5.59	-6.3/-7.98	-9.59/-11.18	-12.64/-12.52	-11.83/-11.96	-12.84/-14.81	-16.89/-16.3	-13.66/-10.77	-7.92/-6.04	-5.59/-6.35	-8.61/-12.05	-15.82/-13.31	-8.13/-6.86	-7.56/-9.45	-10.93/-12.26	-10.41/-9.05	-10.74/-8.13	-5.36/-4.94	-5.73/-5.73
Θ(165°)	-6.03/-5.18	-4.72/-4.74	-4.28/-3.73	-3.76/-4.47	-5.6/-6.68	-6.45/-5.44	-4.69/-4.63	-5.22/-6.36	-7.09/-7.79	-8.61/-10.77	-14.06/-18.55	-18.01/-18.11	-18.34/-13.78	-11.57/-10.26	-8.3/-7.54	-7.04/-7.24	-7.79/-9.4	-12.39/-16.42	-18.69/-18.38	-18.35/-15.41	-9.3/-6.61	-6.88/-9.35	-11.75/-11.43	-9.86/-7.77
Θ(172.5°)	-8.89/-8.06	-7.56/-7.47	-8.01/-8.73	-10.64/-12.6	-13.54/-13.18	-9.51/-7.69	-6.45/-6.19	-6.79/-7.39	-7.82/-9.37	-12.17/-13.34	-12.61/-10.77	-10.2/-10.1	-10.73/-11.67	-12.75/-15.8	-18.73/-17.77	-17.98/-15.49	-14.78/-15.5	-18.84/-19.02	-18.84/-17.61	-18.44/-17.88	-17.21/-13.96	-13.32/-15.83	-18.24/-15.54	-12.59/-10.36
Θ(180°)	-18.1/-16.52	-14.98/-12.68	-11.06/-10.36	-10.83/-11.58	-11.45/-10.74	-10.35/-9.73	-8.81/-8.12	-7.98/-7.03	-6.4/-6.52	-7.1/-8.09	-8.81/-9.94	-10.49/-10.91	-11.25/-12.3	-13.45/-14.63	-16.81/-19.18	-17.71/-18.52	-17.54/-18.18	-17.93/-17.49	-16.57/-17.64	-18.39/-18.54	-18.02/-18.28	-17.98/-18.36	-18.95/-18.95	-17.48/-18.69
Freq(Hz)	5.785G/Pol.	Phi/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-

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°)	-18.05/-18.46	-13.93/-11.32	-8.18/-6.45	-5.67/-4.86	-4.49/-4.6	-4.78/-4.77	-4.93/-4.93	-4.94/-5.03	-5.7/-6.6	-7.8/-8.97	-10.82/-13.68	-18.16/-17.63	-18.48/-16.49	-12.76/-9.84	-8.89/-7.85	-7.16/-6.58	-5.72/-4.96	-4.43/-4.2	-4.14/-4.3	-4.35/-4.86	-5.73/-6.9	-8.12/-9.98	-12.97/-17.09	-18.1/-17.35
Θ(7.5°)	-13.4/-12.27	-9.89/-10.67	-9.68/-8.28	-7.17/-6.01	-5.44/-5.05	-4.71/-4.62	-4.63/-4.53	-4.35/-4.31	-4.9/-6.06	-7.08/-7.96	-9.21/-11.08	-12.96/-15.25	-18.95/-18.37	-19.11/-15.38	-12.29/-10.38	-8.76/-7.48	-6.44/-5.57	-4.89/-4.6	-4.64/-4.83	-5.14/-5.99	-7.09/-8.47	-10.16/-13.28	-16.54/-17.48	-16.08/-14.28
Θ(15°)	-8.69/-8.31	-8.21/-8.97	-8.71/-7.96	-6.93/-6.06	-5.37/-4.85	-4.2/-3.61	-3.01/-2.35	-2.09/-1.99	-2.27/-2.8	-4.13/-5.03	-6.53/-8.27	-10.18/-11.89	-13.47/-13.53	-13.04/-11.88	-10.42/-9.92	-9.53/-8.79	-8.14/-7.82	-7.69/-7.67	-7.93/-8.4	-9.11/-10.14	-11.37/-12.89	-15.2/-17.36	-17.29/-13.52	-11.56/-10.18
Θ(22.5°)	-8.5/-8.81	-8.76/-7.82	-6.42/-5.04	-3.75/-3.23	-2.82/-2.35	-2.09/-1.88	-1.37/-0.75	-0.28/-0.03	-0.34/-1.07	-2.2/-3.85	-5.8/-8.51	-10.55/-13	-15.74/-17.95	-17.55/-14.74	-11.86/-10.41	-9.16/-7.78	-6.89/-6.94	-7.85/-9.44	-11.09/-12.27	-12.98/-14.16	-15.81/-16.75	-17.53/-17.11	-14.56/-12.9	-10.94/-10.11
Θ(30°)	-6.37/-5.32	-3.84/-2.83	-2.23/-1.73	-1.17/-0.72	-0.2/0	-0.33/-0.52	-0.21/0.04	0.34/0.05	-0.77/-2.05	-4.5/-6.59	-9.06/-10.88	-11.71/-12.6	-14.67/-15.6	-16.34/-17.07	-14.31/-12.2	-9.92/-8.23	-7.97/-8.14	-8.9/-10.6	-13.64/-18.64	-17.83/-18.77	-17.58/-17.95	-15.09/-11.11	-8.54/-7.13	-6.62/-6.22
Θ(37.5°)	-8.54/-5.69	-4.07/-3.14	-2.31/-1.26	-0.63/-0.1	0/-0.4	-0.69/-0.55	-0.29/-0.05	0.17/0.19	-0.47/-2.21	-5.2/-10.64	-19.12/-17.61	-17.42/-12.9	-12.1/-12.06	-12.16/-13.38	-16.15/-14.2	-10.93/-9.66	-8.83/-9.32	-12.58/-18.7	-18.03/-18.1	-18.96/-19.12	-18.55/-19.11	-17.52/-13.27	-11.21/-10.45	-9.61/-8.96
Θ(45°)	-6.8/-4.34	-3.47/-2.36	-0.6/-0.07	-0.02/-0.36	-0.93/-0.99	-0.47/-0.38	-1.17/-2.02	-1.9/-1.42	-1.34/-2.96	-6.36/-9.66	-12.78/-15.38	-13.69/-10.36	-8.67/-7.84	-8.05/-10.14	-13.91/-12.71	-11.31/-8.44	-6.88/-8.42	-12.84/-15.29	-14.61/-13.03	-12.33/-13.85	-17.58/-18.59	-18.95/-17.38	-17.35/-15.05	-10.85/-9.22
Θ(52.5°)	-3.12/-1.65	-1.23/-0.38	-0.4/-1.17	-1.28/-1.59	-1.78/-1.4	-0.83/-0.75	-1.71/-2.9	-3.06/-2.68	-2.3/-3.27	-6.68/-10.12	-13/-16.9	-17.88/-17.41	-12.93/-11.46	-10.39/-10.82	-11.76/-13.51	-14.69/-11.91	-14.8/-17.64	-14.03/-13.08	-13.59/-15.76	-15.13/-15.84	-17.25/-17.45	-15.2/-10.53	-8.02/-7.2	-5.57/-4.4
Θ(60°)	-9.16/-7.06	-5.36/-2.92	-1.54/-0.7	-0.13/0.1	0.04/-0.32	-0.01/0.38	0.29/-0.14	-0.55/-0.37	-0.38/-0.67	-2.4/-6.19	-10.42/-14.31	-17.29/-18.85	-17.3/-17.41	-18.77/-18.53	-15.82/-14.79	-12.66/-12.8	-17.95/-14.51	-11.51/-12.7	-15.16/-15.72	-18.45/-19.16	-14.51/-12.5	-11.55/-11.69	-10.16/-11.41	-10.79/-10.73
Θ(67.5°)	-9.72/-7.31	-6.1/-5.23	-4.25/-2.57	-1.08/-0.13	0.47/0.92	1.13/1.04	0.56/0.04	-0.19/0.1	0.02/-0.81	-3.12/-7.67	-12.61/-11.77	-8.87/-8.79	-8.52/-10.91	-10.99/-12.64	-14.68/-19.37	-18.73/-18.4	-14.06/-12.77	-16.86/-19.51	-13.64/-12.01	-15.62/-18.59	-18.8/-17.47	-17.2/-18.11	-17.57/-17.71	-18.36/-14.41
Θ(75°)	-12.21/-10.34	-10.41/-8.51	-7.06/-6.95	-6.04/-4.36	-3.07/-1.79	-0.95/-0.59	-0.74/-0.82	-1.05/-1.05	-0.67/-1.89	-3.82/-7.1	-10.02/-9.59	-7.19/-6.09	-5.86/-5.83	-5.76/-10.03	-11.84/-17.35	-17.83/-18.5	-16.26/-17.98	-17.12/-18.7	-18.41/-18.33	-19.5/-18.1	-19.16/-17.93	-19.29/-18.14	-19.2/-17.83	-18.05/-16.43
Θ(82.5°)	-17.89/-18.45	-16.71/-11.03	-10.2/-11.53	-12.71/-12.3	-10.02/-7.29	-4.1/-1.09	1.21/2	1.39/-0.13	-1.82/-3.11	-3.71/-4.86	-8.01/-14.18	-18.71/-17.06	-14.22/-10.34	-7.64/-10.29	-12.54/-17.87	-12.21/-10.15	-10.58/-18.8	-18.79/-17.05	-19.21/-13.94	-12.25/-19.33	-19.07/-13.9	-14.38/-13.53	-15.34/-16.77	-15.65/-16.16
Θ(90°)	-13/-10.55	-11.5/-11.48	-11/-8.71	-5.85/-4.28	-4.2/-4.25	-3.54/-0.53	1.74/2.43	2.87/2.47	1.64/0.98	-0.7/-2.63	-5.79/-11.1	-11.15/-7.49	-6.03/-4.46	-4.6/-6.8	-8.25/-11.28	-18.39/-18.35	-15.08/-15.48	-15.93/-11.12	-15.28/-10.9	-12.24/-18.54	-14.56/-12.7	-15.18/-14.52	-15.42/-18.39	-17.79/-16.42
Θ(97.5°)	-10.16/-8.45	-7.24/-4.71	-3.89/-3.6	-3.84/-2.58	-1.01/-0.18	0.76/1.43	1.68/1.85	1.93/1.52	1.29/0.99	0.73/0.06	-1.25/-4.15	-7.99/-8.41	-7.66/-4.79	-6.94/-13.73	-19.33/-18.53	-15.01/-11.72	-18.35/-11.98	-8.87/-18.95	-14.11/-16.26	-11.53/-14.57	-18.27/-19.86	-15.19/-13.06	-13.27/-13.89	-11.42/-11.68
Θ(105°)	-13.45/-10.95	-8.31/-4.94	-2.65/-1.02	0.09/0.57	0.22/-0.39	-0.54/-0.79	-0.42/0.3	0.6/0.72	0.58/0.28	0.48/-0.36	-2.53/-4.72	-7.03/-8.23	-12.85/-12.17	-13.32/-18.25	-18.01/-11.69	-11.18/-16.87	-17.33/-9.5	-7.88/-13.43	-12.53/-13.42	-14.25/-19.04	-18.81/-13.69	-14.35/-13.21	-9.68/-9.72	-11.12/-12.17
Θ(112.5°)	-14.17/-14.58	-12.53/-9.02	-5.32/-2.89	-1.03/0.08	1.04/1.58	1.65/1.64	1.87/2.02	1.95/1.33	0.07/-1.25	-3.66/-10.07	-17.34/-10.19	-9.76/-11.41	-14.09/-15.66	-12.44/-14.38	-17.97/-17.49	-17.21/-19.04	-18.7/-19.15	-13.55/-13.08	-12.31/-15.37	-19/-18.25	-17.95/-18.78	-15.59/-19.02	-12.91/-12.01	-11.21/-11.43
Θ(120°)	-9.13/-9.49	-11.82/-12.73	-9.35/-5.93	-2.78/-1.32	-0.04/0.84	1.97/3.22	3.28/2.73	2.16/1.13	-0.22/-2.28	-6.73/-15.91	-18.65/-17.57	-17.63/-16.8	-18.32/-18.31	-19.04/-18.57	-17.45/-13.95	-17.96/-14.59	-17.97/-14.02	-15.21/-17.34	-17.32/-18.31	-18.71/-15.57	-13.68/-18.59	-18.12/-17.38	-14.95/-11.41	-8.58/-7.61
Θ(127.5°)	-18.74/-15.86	-11.64/-9.47	-6.41/-5	-2.82/-1.15	0.57/2.41	3.74/4.31	4.01/3.16	1.91/0.69	-0.04/-1.46	-3.84/-6.95	-7.95/-6.67	-6.1/-7.51	-10.07/-12.16	-10.52/-10.03	-10.59/-18.22	-13.88/-17.43	-17.96/-11.22	-13.24/-17.38	-13.3/-16.05	-10.73/-13.33	-15.42/-17.92	-14.87/-18.24	-13.93/-19.29	-17.86/-18.41
Θ(135°)	-7.43/-7.2	-7.48/-7.87	-5.98/-3.51	-0.77/1.54	2.73/3.34	3.36/2.79	2/0.82	-0.95/-2.56	-3.31/-3.86	-4.56/-4.42	-4.48/-5.07	-5.87/-6.59	-7.17/-7.33	-9.31/-14.56	-18.11/-12.84	-11.61/-11.2	-11.05/-19.18	-18.53/-18.8	-17.99/-17.72	-18.53/-17.01	-16.98/-18.11	-9.23/-7.52	-9.18/-11.38	-10.83/-8.77
Θ(142.5°)	-2.81/-1.98	-1.11/-0.68	-0.19/-0.29	-0.56/-0.37	-0.03/0.08	-0.16/-0.7	-1.32/-2.28	-3.46/-3.97	-4.33/-5.37	-6.11/-6.27	-5.59/-4.53	-3.95/-4.1	-4.93/-7.53	-13.54/-18.03	-14.21/-12.12	-15.27/-17.24	-17.4/-16.36	-18.4/-17.52	-19.19/-18.03	-15.87/-12.6	-10.45/-10.78	-14.09/-11.67	-8.3/-5.5	-3.89/-3.11
Θ(150°)	-2.37/-1.39	-0.52/-0.08	-0.26/-0.68	-1.1/-1.31	-1.17/-1.07	-0.79/-0.87	-1.28/-1.92	-2.61/-3.27	-4.67/-5.81	-6.47/-6.03	-5.05/-4.88	-5.65/-6.2	-7.36/-9.33	-12/-18.16	-19.14/-17.89	-15.22/-12.71	-12.73/-14.01	-14.08/-14.92	-17.94/-17.31	-17.02/-18.8	-16.83/-14.62	-13.78/-11.78	-8.69/-6.16	-4.06/-2.84
Θ(157.5°)	0.74/0.9	0.68/0.37	0.19/-0.15	-0.71/-1.21	-1.43/-1.24	-1.03/-1.12	-1.71/-2.91	-4.73/-7.13	-10.35/-14.77	-16.8/-11.9	-8.43/-6.8	-6.2/-5.81	-5.46/-4.96	-4.78/-5.4	-6.96/-9.83	-12.21/-12.58	-13.31/-15.11	-18.13/-17.25	-17.75/-16.28	-17.97/-18.73	-18.67/-19.1	-13.37/-8.41	-5.13/-2.77	-0.83/0.13
Θ(165°)	-7.14/-5.65	-4.33/-2.98	-2.19/-2.17	-2.49/-2.69	-2.73/-2.77	-3.18/-4.1	-5.87/-8.37	-11.8/-17.37	-19/-17.88	-15.34/-11.78	-9.25/-7.01	-5.74/-5.14	-5.33/-6.19	-7.55/-7.99	-8.73/-8.29	-7.9/-8.53	-10.83/-15.03	-17.62/-18.5	-18.2/-19.05	-18.58/-19.17	-15.53/-11.13	-9.87/-9.91	-11.43/-12.96	-12.68/-10.12
Θ(172.5°)	-5.3/-4.78	-4.42/-4.11	-4.36/-5.06	-5.46/-5.95	-6.18/-6.79	-7.67/-9.44	-12.56/-17.72	-18.87/-18.14	-14.15/-11.49	-11.39/-13.55	-18.09/-18.84	-18.77/-14.29	-11.39/-9.56	-8.37/-7.69	-7.43/-7.7	-8.75/-10.66	-13.55/-17.39	-17.93/-18.85	-18.67/-17.36	-16.51/-15.88	-14.28/-11.91	-10.35/-8.51	-7.4/-6.81	-6.43/-5.88
Θ(180°)	-7.59/-6.95	-6.01/-6.12	-6.87/-8.56	-10.77/-15.07	-18.7/-19.03	-18.41/-19.16	-17.54/-14.85	-12.76/-11.21	-10.28/-9.58	-8.9/-8.66	-8.84/-9.68	-10.97/-12.23	-13.69/-14.85	-15.87/-17.11	-18.72/-19.33	-18.48/-17.18	-15.73/-15.11	-15.89/-18.68	-18.41/-18.04	-18.19/-18.77	-19.11/-18.82	-16.59/-13.58	-11.59/-10.18	-9.21/-8.02
Freq(Hz)	5.785G/Pol.	Theta/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-4.31/-4.12	-3.9/-4.23	-4.93/-5.83	-6.82/-8.04	-9.59/-11.3	-15.4/-19.31	-18.18/-17.61	-16.6/-13.25	-10.49/-8.46	-6.98/-5.95	-5.49/-5.31	-4.86/-4.41	-4.18/-4.37	-4.6/-5.42	-6.03/-6.88	-8.18/-9.82	-12.35/-15.14	-16.57/-17.4	-15.17/-12.18	-10.23/-9.08	-8.23/-7.31	-6.61/-6.21	-5.54/-5.11	-4.95/-4.52
Θ(7.5°)	-7.83/-8.06	-8.21/-8.04	-8.09/-8.48	-9.56/-10.66	-11.39/-13.13	-15.02/-14.49	-14.73/-17.09	-16.29/-13.03	-10.11/-8.46	-7.3/-6.38	-5.64/-5.23	-4.73/-4.11	-3.73/-3.5	-3.61/-4.34	-5.2/-6.42	-7.87/-9.44	-11.53/-14.14	-18.87/-18.31	-18.47/-13.75	-10.75/-9.26	-7.95/-6.84	-6.7/-6.42	-6.39/-6.54	-6.58/-6.89
Θ(15°)	-10.42/-11.9	-12.18/-12.11	-11.81/-11.4	-11.86/-13.04	-13.86/-15.48	-14.31/-12.39	-13.92/-18.74	-17.66/-12.29	-9.41/-7.99	-7.1/-6.42	-5.71/-5.32	-5.06/-5.11	-5.35/-5.34	-5.7/-6.28	-6.94/-7.94	-9.49/-11.28	-14.2/-18.78	-17.97/-19.13	-13.57/-10.5	-9.73/-9.96	-9.71/-9.78	-9.55/-9.1	-9.11/-9.13	-9.48/-9.87
Θ(22.5°)	-8.52/-8.93	-8.33/-7.9	-7.75/-8.52	-10.08/-11.85	-14.78/-16.03	-12.03/-9.91	-10.69/-14.21	-17.91/-16.64	-10.57/-7.69	-5.89/-5.01	-4.91/-4.72	-5.42/-6.32	-7.19/-7.96	-8.5/-8.99	-9.53/-10.3	-11/-12.23	-15.57/-18.81	-17.74/-15.34	-10.69/-8.71	-8.36/-8.71	-10.19/-12.09	-11.85/-10.55	-9.38/-9.39	-8.88/-8.57
Θ(30°)	-8.17/-7.88	-8.33/-7.54	-6.82/-7.23	-8.46/-10.19	-12.79/-14.13	-11.43/-9.9	-9.94/-10.81	-14.29/-19.26	-16.35/-11.75	-9.34/-9.11	-8.97/-9.73	-10.96/-11.62	-10.61/-8.72	-7.88/-7.43	-7.35/-7.75	-8.04/-9.94	-13.01/-13.27	-11.95/-11.68	-10.73/-9.29	-8.65/-9	-9.61/-11.17	-10.6/-8.87	-7.79/-8.92	-9.11/-8.45
Θ(37.5°)	-11.39/-9.71	-8.98/-7.86	-8.44/-10.89	-12/-13.36	-15.99/-16.17	-11.06/-8.32	-7.12/-6.92	-8.05/-10.66	-16.96/-17.38	-10.4/-9.45	-10.31/-11.4	-14.66/-18.66	-15.46/-15.12	-18.84/-19.28	-17.28/-16.75	-16.7/-16.8	-15.35/-14.09	-15.22/-11.43	-8.19/-9.12	-11.68/-13.9	-16.58/-15.57	-12.67/-8.77	-7.75/-9.85	-13.14/-13.43
Θ(45°)	-7.75/-6.15	-5.84/-6.21	-7.44/-9.56	-11.63/-16.24	-17.95/-13.79	-8.09/-6.33	-6.18/-7.02	-9.44/-15.35	-18.65/-13.08	-8.34/-7.11	-9.49/-11.71	-14.85/-18.92	-18.29/-19.06	-17.56/-17.46	-16.87/-12.64	-11.5/-11.58	-14.75/-17.34	-18.41/-18.49	-10.31/-9.51	-15.83/-18.88	-14.06/-10.97	-11.11/-9.99	-10.28/-10.45	-9.67/-8.96
Θ(52.5°)	-7.52/-7.78	-9.2/-9.59	-9.7/-10.71	-12.35/-12.87	-12.19/-9.99	-8.12/-6.5	-5.11/-5.89	-8.69/-13.01	-15.37/-12.78	-11.35/-9.55	-10.31/-10.96	-10.06/-11.09	-10.58/-12.34	-15.53/-18.45	-18.89/-18.2	-17.63/-19.12	-18.87/-17.32	-18.17/-18.53	-14.63/-13.27	-17.52/-13.63	-9.18/-8.27	-8.7/-8.81	-7.72/-7.48	-6.35/-6.93
Θ(60°)	-10.13/-9.65	-10.09/-8.75	-9.19/-8.16	-8.85/-8.5	-8.45/-8.75	-8.82/-8.63	-9.54/-13.04	-16.74/-14.6	-11.71/-13.53	-17.43/-17.67	-14.84/-11.23	-8.84/-10.34	-10.75/-11.11	-15.74/-19.06	-18.1/-18.76	-17.55/-15.42	-16.87/-17.91	-18.78/-16.31	-19.03/-18.5	-19.03/-18.06	-14.52/-12.75	-11.5/-12.83	-11.3/-10.69	-10.62/-11.7
Θ(67.5°)	-16.58/-13.73	-13.34/-11.54	-12.41/-11.33	-13.36/-15.6	-19.38/-18.68	-18.07/-17.67	-15.24/-13.84	-11.39/-11.26	-12.43/-13.12	-17.03/-18.99	-15.11/-12.75	-14.24/-17.99	-18.53/-17.7	-17.81/-18.51	-17.68/-18.26	-18.52/-18.76	-16.01/-14.06	-18.08/-18.45	-13.79/-16.2	-19.27/-16.54	-15.59/-19.52	-18.95/-14.88	-15.87/-17.78	-17.65/-17.34
Θ(75°)	-17.47/-18.39	-17.69/-16.23	-14.42/-12.34	-14.43/-16.88	-17.87/-17.73	-14.41/-10.02	-6.85/-4.8	-5.42/-7.08	-8.42/-13.75	-18.44/-10.78	-8.95/-9.42	-13.5/-11.51	-9.12/-6.04	-7.33/-16.32	-18.56/-17.5	-11.39/-8.46	-13.38/-18.22	-13.83/-18.24	-15.16/-14.15	-10.56/-10.46	-9.65/-14.21	-16.93/-17.81	-18.96/-19.18	-18.84/-18.59
Θ(82.5°)	-14.6/-18.09	-18.4/-16.99	-13.72/-11.52	-13.09/-15.07	-13.52/-11.63	-8.71/-9.49	-10.25/-9.91	-7.53/-6.54	-8.48/-9.79	-11.19/-14.46	-18.52/-17.89	-17.82/-18.12	-16.47/-18.57	-18.38/-16.3	-13.53/-16.05	-16.55/-17.95	-17.8/-14.11	-10.03/-9.15	-10.4/-17.67	-14.33/-15.09	-15.27/-16.23	-16.6/-17.51	-18.96/-18.49	-17.12/-13.16
Θ(90°)	-10.21/-9.87	-10.63/-13.54	-19.31/-17.88	-13.87/-12.3	-13.78/-15.75	-12/-8.86	-8.58/-11.29	-14.05/-13.53	-13.39/-13.01	-16.28/-17.61	-12.44/-10.22	-12.77/-19.61	-18.16/-16.54	-17.01/-18.61	-16.16/-18.97	-18.77/-18.39	-18.69/-11.98	-12.36/-16.87	-13.85/-13.2	-14.2/-10.21	-11.98/-9.27	-7.44/-6.36	-6.55/-8.24	-12.61/-11.97
Θ(97.5°)	-8.59/-7.56	-6.7/-7.42	-10.39/-14.71	-13.72/-8.2	-7.06/-7.23	-9.7/-15.32	-11.86/-8.75	-9.34/-10.13	-10.94/-14.12	-18.74/-17.43	-14.16/-16.84	-18.16/-19.15	-18.85/-18.91	-19.26/-18.72	-17.87/-15.79	-18.38/-13.85	-17.25/-17.98	-11/-6.78	-7.55/-7.34	-9.03/-9.93	-9.22/-16.2	-18.58/-8.73	-10.22/-12.56	-11.48/-11.3
Θ(105°)	-11.53/-11.72	-9.61/-8.24	-6.07/-5	-4.44/-4.98	-8.06/-8.99	-7.7/-8.6	-9.64/-7.84	-8/-10.34	-18.35/-18.95	-15.45/-15.26	-18.44/-18.89	-17.28/-17.9	-18.63/-15.96	-12.4/-18.98	-19.26/-12.59	-17.99/-15.53	-16.86/-15.43	-9.12/-17.79	-17.15/-19.02	-14.5/-15.05	-16.57/-18.76	-13.09/-8.47	-9.53/-7.96	-9.36/-13.56
Θ(112.5°)	-11.41/-14.16	-13.99/-10.5	-7.5/-5.41	-6/-8.38	-16.61/-17.13	-7.02/-3.85	-3.91/-5.16	-5.95/-8.22	-13.56/-17.27	-18.26/-18.05	-19.13/-14.32	-10.2/-9.3	-10.72/-13.09	-15.26/-16.75	-13.49/-13.22	-11.6/-13.38	-11.73/-18.9	-18.59/-15.4	-12.26/-18.15	-16.39/-13.3	-14.02/-14.63	-17.93/-16.57	-18.42/-15.35	-12.28/-13.79
Θ(120°)	-11.79/-9.94	-7.38/-5.49	-5.29/-6.91	-10.86/-11.07	-7.2/-4.55	-3.62/-3.24	-2.74/-3.11	-3.88/-3.5	-3.19/-3.75	-5.72/-7.48	-10.28/-10.57	-12.76/-18.34	-17.98/-19.4	-13.62/-11.63	-15.26/-18.7	-18.94/-13.35	-12.58/-16.68	-11.87/-14.18	-11.28/-18.63	-18.91/-18.76	-16.6/-18.07	-11.06/-14.52	-15.53/-18.18	-15.71/-14.05
Θ(127.5°)	-11.08/-11.8	-12.53/-11.55	-10.94/-9.47	-7.56/-5.75	-4.02/-2.76	-2.23/-2.18	-1.99/-2.41	-3.43/-4.57	-5.44/-6.23	-6.85/-7.6	-8.47/-12.2	-18.72/-17.41	-15.24/-17.94	-16.66/-12.69	-9.48/-14.47	-13.56/-9.56	-8.13/-9.94	-9.93/-16.22	-15.72/-18.23	-14.17/-13.55	-18.66/-16.93	-13.67/-16.7	-17.27/-17.89	-15.43/-11.63
Θ(135°)	-12.69/-17.63	-18.95/-16.71	-11.34/-8.66	-6.69/-4.6	-2.64/-0.87	-0.37/-1.25	-2.98/-4.29	-5.2/-7.48	-9.99/-10.81	-10.53/-10.71	-11.05/-13.23	-12.89/-12.63	-9.92/-7.58	-9.85/-10.88	-11.26/-12.14	-16.38/-7.35	-5.76/-11.14	-12.88/-16.82	-13.99/-13.52	-16.15/-18.21	-11.88/-16.91	-12.86/-15.68	-17.42/-17.98	-11.83/-11.03
Θ(142.5°)	-10.38/-13	-12.52/-10.39	-7.11/-5.06	-4.8/-5.09	-5.87/-6.3	-7.01/-7.55	-7.27/-8.61	-11.43/-12.25	-11.61/-11.57	-11.84/-13.02	-14.28/-19.07	-17.69/-18.97	-17.89/-17.43	-17.48/-18.08	-19.1/-18.78	-15.91/-8.55	-8.49/-15.37	-8.66/-13.81	-18.96/-10.16	-5.47/-10.56	-18.18/-18.94	-18.91/-18.85	-11.18/-8.6	-8.28/-9.06
Θ(150°)	-4.12/-6.3	-6.62/-5.52	-3.94/-2.65	-2.68/-3.69	-5.36/-6.49	-6.22/-5.37	-6.02/-9.52	-15.9/-18.5	-18.63/-17.72	-18.03/-19.03	-15.87/-14.13	-11.31/-9.91	-9.11/-8.04	-7.18/-6.47	-5.86/-5.26	-6.99/-11.69	-13.72/-11.63	-11.01/-12.67	-14.96/-16.31	-10.64/-9.05	-10.31/-13.81	-8.55/-5.25	-3.93/-3.55	-3.06/-3.31
Θ(157.5°)	-4.14/-5.37	-5.38/-4.98	-4.88/-5.27	-5.53/-5.57	-5.55/-5.62	-5.31/-4.77	-5.09/-6.93	-10.1/-13.08	-14.31/-15.05	-15.14/-14.77	-13.72/-13.29	-12.65/-10.17	-9.26/-8.27	-7.88/-6.23	-4.75/-4.55	-6.21/-8.66	-11.17/-13.53	-12.85/-12.07	-12.69/-14.39	-17.93/-19.08	-15.71/-19.19	-13.77/-6.65	-4.43/-3.52	-3.23/-3.61
Θ(165°)	-6.05/-6.5	-6.68/-5.99	-4.95/-4.1	-4/-4.4	-4.95/-4.93	-4.66/-3.97	-3.44/-3.65	-4.66/-6.18	-7.71/-10.11	-14.95/-18.03	-17.48/-17.85	-13.36/-10.87	-9.11/-8.52	-8.07/-7.44	-7.18/-6.82	-6.68/-7.08	-8.75/-13.04	-17.84/-18.88	-13.61/-12.17	-11.5/-11.22	-9.81/-9.3	-12.23/-15.64	-11.79/-8.67	-6.71/-5.92
Θ(172.5°)	-6.21/-5.35	-4.84/-4.36	-4.32/-4.98	-6.7/-8.48	-9.97/-9.71	-8.3/-6.91	-5.87/-5.82	-6.82/-8.2	-9.7/-11.64	-13.5/-11.62	-9.51/-8.29	-8.09/-8.4	-9.39/-11.26	-14.6/-17.93	-19.69/-18.52	-15.85/-15.49	-16.09/-18.16	-18.07/-15.77	-15.09/-16.99	-18.64/-17.73	-18.86/-18.86	-17.39/-19.27	-14.18/-11.43	-8.83/-7.37
Θ(180°)	-17.94/-18.57	-17.03/-14.13	-11.69/-10.78	-10.71/-11.39	-11.38/-11.11	-11.46/-11	-10.11/-10.58	-12.72/-13.07	-12.34/-12.53	-13.61/-14.15	-14.54/-14.32	-14.19/-13.95	-13.78/-15.87	-17.88/-18.15	-18.24/-18.99	-18.4/-18.4	-17.05/-13.55	-10.94/-9.38	-8.84/-8.94	-9.35/-9.97	-11.1/-12.96	-14.98/-15.16	-13.9/-14.29	-14.9/-16.95
Freq(Hz)	5.885G/Pol.	Phi/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-18.21/-17.38	-14.97/-11.89	-10.09/-7.91	-6.68/-5.79	-4.89/-4.49	-4.18/-3.93	-3.89/-3.91	-3.94/-4.17	-4.76/-5.69	-6.88/-8.41	-10.53/-12.71	-16.19/-18.99	-18.91/-17.54	-15.55/-11.55	-9.2/-7.36	-6.09/-5.17	-4.64/-4.29	-4.09/-3.9	-3.78/-3.88	-4.04/-4.49	-4.93/-5.84	-7.15/-8.91	-10.56/-13.32	-17.8/-18.54
Θ(7.5°)	-11.5/-11.53	-10.27/-9.35	-9.24/-8.16	-7.49/-7	-6.31/-5.69	-5.07/-4.57	-4.3/-4.09	-3.81/-3.84	-4.28/-4.95	-5.52/-6.47	-7.5/-8.94	-11.46/-14.09	-17.1/-19.08	-18.95/-14.96	-11.14/-8.96	-7.25/-6.14	-5.15/-4.47	-4.17/-3.98	-3.91/-3.99	-4.38/-5.11	-6.06/-7.35	-9.08/-11.02	-12.7/-14.16	-13.5/-12.19
Θ(15°)	-8.44/-8.43	-8/-7.88	-7.86/-7.02	-6.57/-6.07	-5.72/-5.12	-4.52/-4.02	-3.83/-3.36	-2.79/-2.53	-2.49/-2.82	-4.2/-4.82	-6/-7.31	-8.94/-10.11	-10.95/-11.5	-12.39/-13.22	-12.37/-11.66	-10.94/-9.96	-9.06/-8.25	-7.52/-6.99	-6.78/-6.89	-7.33/-7.88	-8.89/-10.52	-13.16/-14.96	-14.03/-11.77	-9.83/-8.8
Θ(22.5°)	-16.02/-12.61	-9.75/-8.55	-6.77/-5.14	-4.34/-3.81	-3.41/-2.96	-2.57/-2.58	-2.37/-1.79	-1.09/-0.88	-1.05/-1.48	-2.29/-3.84	-5.87/-8.34	-10.61/-12.73	-13.91/-14.06	-13.29/-11.71	-9.56/-8.29	-7.51/-7.13	-7.03/-7.52	-7.98/-8.38	-8.88/-9.49	-10.9/-13.24	-15.88/-17.66	-18.85/-18.96	-17.09/-15.92	-15.02/-15.94
Θ(30°)	-13.85/-10.88	-8.75/-7.21	-5.28/-3.72	-2.75/-1.72	-0.74/-0.21	-0.37/-0.62	-0.41/-0.06	0.21/-0.07	-0.61/-1.58	-3.24/-4.81	-7.46/-10.67	-13.25/-15.71	-18.51/-18.9	-18.1/-18.17	-12.54/-9.84	-8.25/-6.81	-6/-6.15	-7.5/-9.85	-13.69/-18.77	-18.29/-18.91	-18.7/-18.68	-13.8/-12.08	-10.28/-10.59	-11.77/-13.99
Θ(37.5°)	-8.64/-6.38	-5.28/-4.36	-3.24/-2.26	-1.34/-0.24	0.2/-0.16	-0.94/-1.58	-2.1/-2.29	-2.01/-1.72	-2.03/-3.19	-4.89/-6.61	-9.33/-13.9	-16.82/-14.04	-12.48/-12.73	-12.56/-12.48	-12.81/-10.98	-7.6/-6.76	-7.49/-8.75	-11.26/-15.86	-19.48/-18.67	-16.72/-16.29	-16.47/-18.77	-16.08/-14.06	-12.56/-12.2	-11.46/-10.67
Θ(45°)	-5.7/-5.27	-4.86/-3.22	-1.84/-0.81	0.04/0.29	-0.01/-0.32	-0.69/-1.41	-2.37/-3.28	-3.35/-2.57	-2.24/-2.95	-5.43/-8.08	-10.71/-15.78	-19.44/-16.81	-15.14/-15.75	-15.63/-15.54	-18.09/-17.14	-11.36/-8.67	-6.09/-6.83	-10.51/-13.44	-12.05/-10.94	-12.62/-16.24	-18.63/-18.46	-14.56/-12.66	-13.03/-11.83	-10.46/-8.23
Θ(52.5°)	-3.51/-2.75	-2.26/-0.73	-0.01/0.57	0.83/0.11	-0.45/-1.01	-1.09/-0.72	-1.19/-2.67	-3.85/-3.6	-3.22/-3.8	-7.07/-11.99	-13.85/-13.55	-18.06/-18.92	-18.6/-17.13	-15.89/-18.38	-18.29/-18.14	-15.76/-10.82	-9.85/-16.59	-16.22/-13.4	-14.79/-17.41	-18.36/-19.41	-19.1/-17.67	-12.86/-9.13	-8.37/-7.53	-5.87/-5
Θ(60°)	-6.64/-5.04	-2.9/-1.21	-0.58/0.37	0.92/1.1	0.99/0.39	0.16/-0.08	-0.19/-0.36	-0.84/-1.45	-1.79/-2.3	-3.19/-5.64	-7.93/-9.44	-12.01/-15.49	-16.39/-14.42	-17.14/-18.92	-18.36/-18.27	-17.99/-18.73	-18.1/-18.37	-14.56/-16.96	-17.15/-15.44	-14.9/-18.09	-14.98/-13.76	-12.41/-10.16	-9.01/-9.51	-9.24/-8.41
Θ(67.5°)	-9.54/-6.97	-4.44/-2.76	-1.7/-1.29	-0.3/0.68	0.96/1.19	0.92/0.1	-0.84/-1.43	-1.47/-1.53	-1.76/-2.61	-4.57/-8.45	-9.5/-8.64	-8.46/-9.44	-9.99/-12.01	-11/-10.49	-11.63/-13.83	-16.09/-18.45	-17.96/-11.14	-13.65/-18.29	-16.21/-13.1	-19.24/-18.94	-19.22/-16.6	-19.53/-18.24	-18.73/-17.25	-17.09/-12.61
Θ(75°)	-6.46/-5.8	-4.68/-4.71	-4.6/-4.22	-3.91/-3.67	-2.76/-1.43	-0.57/-0.05	-0.18/-0.58	-0.83/-1.06	-0.4/-0.86	-2.05/-4.75	-7.2/-7.98	-8.33/-9.28	-10.25/-11.72	-10.64/-16.76	-14.41/-15.99	-17.39/-18.32	-17.8/-17.87	-12.99/-19.01	-18.64/-18.47	-17.27/-18.81	-18.43/-17.22	-17.12/-16.74	-18.76/-18.72	-13.95/-8.94
Θ(82.5°)	-13.83/-10.99	-8.03/-5.81	-5.68/-6.67	-9.22/-11.35	-11.29/-8.27	-4.34/-1.48	1.01/2.76	2.81/1.83	0.47/-0.52	-1.8/-5.02	-12.12/-14.97	-9.72/-8.48	-8.51/-7.92	-7.19/-10.3	-11.75/-18.28	-16.64/-11.22	-10.05/-17.69	-19.15/-18.95	-18.5/-13.47	-12.29/-19.77	-17.55/-17.63	-15.17/-14.15	-17.59/-17.87	-17.34/-15.41
Θ(90°)	-11.9/-9.05	-8.47/-8.12	-7.94/-6.48	-4.43/-2.33	-1.9/-2.03	-1.89/-1.13	0.98/1.77	2.17/2.17	1.68/1.47	0.4/-2.08	-3.92/-6.76	-8.82/-9.01	-10.55/-9.77	-9.51/-9.94	-8.66/-9.28	-13.67/-17.56	-17.23/-15.28	-19/-12.21	-14.85/-11.08	-13.48/-18.73	-14.68/-11.46	-15.41/-17.7	-18.15/-19.11	-19.18/-15.29
Θ(97.5°)	-8.44/-6.9	-5.01/-3.57	-3.05/-2.49	-2.28/-1.68	-0.53/0.55	0.89/1.24	1.5/1.56	1.47/1.26	1.37/1.07	0.47/-0.44	-2.21/-5.24	-8.33/-9.11	-8.85/-6.3	-8.28/-14.15	-18.06/-18.87	-11.36/-9.06	-13.01/-14.57	-14.41/-17.67	-9.98/-11.05	-12.81/-18.81	-16.6/-12.64	-9.56/-9.6	-10.7/-10.73	-9.31/-10.02
Θ(105°)	-18.21/-17.44	-11.15/-5.77	-2.44/-1.03	-0.16/0.37	0.33/-0.08	-0.34/-0.51	-0.21/0.77	1.13/0.92	0.12/-0.94	-0.76/-1.73	-4.9/-8.96	-11.8/-14.19	-18.65/-13.08	-10.12/-15.11	-17.91/-13.09	-11.99/-14.44	-18.2/-10.5	-8.31/-12.98	-14.98/-17.5	-15.52/-19.39	-15.61/-12.57	-14.57/-13.56	-9.44/-11.38	-14.16/-17.66
Θ(112.5°)	-12.81/-13.47	-13.82/-11.26	-6.69/-3.52	-1.62/-0.53	0.35/1.49	2.46/2.45	2.75/3	2.77/1.85	0.14/-1.87	-3.67/-8.69	-14.38/-10.79	-9.66/-10.99	-11.07/-12.17	-9.21/-10.12	-12.22/-18.35	-17.17/-19.3	-18.86/-14.42	-11.6/-10.38	-11.24/-14.84	-18.19/-17.8	-16.66/-18.85	-17.34/-12.18	-10.1/-11.06	-10.94/-12.78
Θ(120°)	-6/-6.35	-6.97/-6.71	-6.24/-3.48	-1.4/-0.19	0.71/1.42	2.31/3.34	3.64/3.02	2.16/0.71	-1.29/-3.53	-7.38/-10.88	-13.4/-14.99	-18.02/-17.23	-14.01/-14.27	-14.13/-13.7	-11.87/-9.03	-16.83/-17.92	-17.44/-9.07	-11.17/-15.27	-16.97/-15.55	-15.88/-15.32	-13.78/-18.13	-17.57/-12.34	-9.69/-7.82	-5.28/-5.44
Θ(127.5°)	-16.76/-13.08	-10.38/-6.36	-3.79/-2.2	-1.11/-0.26	0.72/1.76	2.86/3.75	3.68/2.83	1.58/0.05	-0.72/-1.5	-2.9/-4.56	-5.24/-5.49	-6.58/-9.53	-12.18/-12.74	-10.71/-10.54	-10.56/-17.29	-15.1/-14.42	-12.17/-9.64	-14.93/-19.08	-14.69/-16.04	-8.47/-13.25	-15.36/-16.93	-14.26/-15.51	-13.3/-18.39	-13.97/-15.12
Θ(135°)	-9.46/-7.66	-6.7/-6.19	-4.67/-2.87	-0.59/1.15	2.11/2.54	2.56/2.36	1.85/1.01	-0.7/-2.62	-3.96/-4.82	-5.82/-5.84	-5.14/-5.19	-5.48/-5.72	-5.83/-6.19	-7.81/-12.72	-17.92/-13.49	-12.02/-10.77	-10.3/-18.06	-16.86/-13.58	-18.26/-18.66	-18.85/-16.55	-15.09/-17.91	-7.75/-7.44	-9.22/-13.87	-14.82/-11.14
Θ(142.5°)	-3.18/-1.94	-0.9/-0.76	-0.58/-0.85	-1.12/-0.92	-0.8/-0.9	-1.28/-1.54	-1.47/-1.74	-3.02/-4.45	-5.5/-6.82	-7.98/-8.1	-7.45/-6.31	-5.49/-6.21	-7.42/-9.12	-14.44/-17.74	-19.05/-16.91	-18.95/-18.22	-19.06/-13.12	-13.79/-13.82	-16.67/-18.02	-17.08/-15.57	-11.91/-14.48	-15.54/-15.05	-12.24/-8.82	-6.71/-4.11
Θ(150°)	-2.04/-1.15	-0.68/-0.73	-1.23/-1.95	-2.78/-3.19	-3.2/-3.06	-2.64/-2.41	-2.2/-2.45	-3.15/-3.62	-4.77/-7.18	-8.95/-8.64	-8.02/-8.24	-9.38/-10.14	-11.1/-12.47	-14.61/-19.54	-19.11/-18.74	-17.99/-16.2	-14.62/-12.9	-11.95/-13.66	-17.42/-17.48	-18.07/-18.87	-15.7/-14.26	-15.32/-16.97	-14.12/-8.73	-5.06/-2.91
Θ(157.5°)	0.19/0.36	0.18/-0.59	-1.47/-2.27	-3.17/-3.55	-3.31/-2.61	-2.04/-1.82	-2.17/-2.86	-4.08/-5.82	-8.8/-14.01	-17.74/-18.15	-12.31/-9.76	-8.37/-7.6	-7.22/-6.96	-7.34/-8.56	-11.15/-15.19	-16.75/-14.2	-12.72/-13.02	-15.77/-18.58	-17.1/-14.76	-15/-17.08	-18.74/-17.13	-11.6/-7.48	-4.54/-2.62	-1.01/-0.07
Θ(165°)	-7.49/-6.4	-5.68/-4.91	-3.87/-3.34	-3.08/-2.92	-2.73/-2.61	-2.83/-3.5	-4.67/-6.37	-8.68/-11.68	-16.31/-19.08	-18.16/-18.36	-14.98/-11.99	-9.62/-8.24	-8.15/-9.09	-10.53/-10.7	-9.45/-8.07	-7.35/-7.93	-10.03/-13.91	-17.9/-18.95	-17.6/-16.47	-17.08/-17.49	-15.34/-13.56	-12.93/-13.46	-14.9/-14.93	-12.01/-9.59
Θ(172.5°)	-8.29/-7.75	-6.79/-5.81	-5.11/-4.79	-4.8/-5.16	-5.62/-6.4	-7.42/-9.12	-11.41/-14.15	-17.64/-17.88	-17.75/-18.66	-17.73/-17.1	-18.55/-18.27	-14.42/-11.01	-8.86/-7.21	-6/-5.29	-5.21/-5.58	-6.55/-8.1	-10.31/-13.16	-16.72/-18.41	-18.33/-18.24	-18.97/-17.67	-16.02/-14.02	-11.66/-9.65	-8.41/-8.19	-8.55/-8.74
Θ(180°)	-8.02/-7.27	-6.5/-6.49	-7.2/-8.37	-10.05/-12.59	-15.92/-17.25	-19.3/-17.61	-15.34/-13.76	-12.54/-11.37	-10.42/-9.75	-9.37/-9.45	-9.93/-10.36	-10.93/-11.36	-12.2/-13.35	-14.99/-17.48	-17.91/-19	-18.63/-17.28	-16.02/-16.34	-18.01/-18.61	-18.02/-18.76	-17.92/-17.88	-18.93/-17.77	-15.01/-13.81	-11.99/-9.8	-8.54/-8.16
Freq(Hz)	5.885G/Pol.	Theta/Ant. 6	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-3.36/-3.3	-3.28/-3.15	-3.83/-4.85	-5.8/-7.3	-9.57/-11.62	-14.69/-18.26	-18.36/-18.04	-15.36/-12.36	-9.92/-7.6	-5.97/-4.66	-3.62/-3.11	-2.91/-2.96	-3.01/-3.42	-4.29/-5.48	-6.26/-7.63	-8.75/-10.34	-12.06/-14.68	-17.99/-17.53	-16.56/-12.89	-10.38/-8.53	-6.91/-5.72	-5.08/-4.32	-3.94/-3.57	-3.25/-3.38
Θ(7.5°)	-5.72/-6.73	-7.47/-7.67	-8.96/-10.04	-10.71/-12.52	-14.02/-15.59	-17.83/-17.91	-16.13/-14.69	-14.1/-12.19	-9.62/-7.67	-6.07/-4.53	-3.31/-2.44	-1.91/-1.62	-1.87/-2.52	-3.12/-3.91	-4.74/-5.35	-6.34/-7.73	-9.84/-12.72	-17.78/-18.67	-19.15/-14.61	-11.88/-10.05	-8.31/-7.3	-6.41/-5.43	-5.07/-4.99	-5.26/-5.58
Θ(15°)	-8.89/-10.07	-11.74/-11.97	-13.47/-13.87	-13.5/-14.57	-15/-16.32	-17.56/-14.48	-13.02/-14.04	-15.39/-13.72	-11.39/-8.85	-6.44/-4.94	-3.75/-3.14	-2.69/-2.8	-3.37/-4.06	-4.93/-6.15	-7.25/-8.49	-9.88/-11.38	-13.14/-16.39	-17.89/-18.21	-18.83/-15.78	-14.2/-12.69	-10.94/-9.12	-7.88/-7.55	-7.99/-8.36	-8.45/-8.63
Θ(22.5°)	-7.79/-7.53	-7.37/-7.64	-8.14/-8.26	-9.06/-10.95	-13.49/-17.35	-16.28/-11.43	-10.07/-11.5	-15.18/-15.64	-10.97/-8.53	-6.4/-4.95	-4.17/-3.49	-3.71/-4.28	-5.23/-6.16	-7.16/-7.97	-8.44/-8.83	-9.66/-10.64	-12.55/-16.78	-17.8/-18.34	-13.57/-11.33	-10.78/-11.08	-10.91/-10.01	-9.19/-9.69	-10.28/-10.24	-9.13/-8.1
Θ(30°)	-8.58/-8.66	-8.07/-6.92	-6.35/-6.92	-8.12/-8.99	-10.2/-12	-10.66/-9.45	-9.11/-9.31	-10.92/-13.7	-12.37/-7.93	-5.37/-4.77	-4.54/-5.13	-6.81/-9.25	-11.61/-12.52	-11.61/-10.76	-9.52/-9.59	-9.36/-9.81	-13.85/-18.12	-17.11/-13.6	-11.59/-10.18	-9.38/-9.97	-11.71/-11.91	-10.21/-9.46	-9.93/-10.19	-10.56/-9.31
Θ(37.5°)	-7.89/-6.6	-6.1/-5.86	-7.37/-10.76	-14.46/-14.83	-13.35/-12.21	-11.04/-8.99	-7.53/-6.95	-7.34/-8.98	-12.76/-12.94	-8.66/-7.31	-8.15/-9.26	-11.83/-16.96	-17.29/-13.1	-13.01/-14.12	-13.01/-11.93	-11.11/-12.16	-12.68/-12.41	-14.34/-14.3	-10.49/-10	-10.16/-11.77	-15.03/-13.43	-9.78/-8.35	-10.8/-14.41	-13.84/-9.25
Θ(45°)	-4.53/-3.97	-4.52/-4.65	-6.14/-9.39	-15.29/-18.54	-17.25/-10.69	-6.23/-4.51	-4.64/-5.52	-7/-9.78	-13.55/-14.36	-9.9/-6.31	-6.83/-8.41	-10.1/-15.69	-18.08/-17.51	-17.57/-18.57	-18.35/-18.64	-15.17/-17.15	-17.75/-17.79	-18.2/-12.24	-6.79/-7.82	-13.84/-16.03	-14.98/-14.29	-11.73/-9.82	-9.43/-7.91	-6.83/-6.27
Θ(52.5°)	-6.47/-6.41	-7.33/-6.28	-6.8/-7.89	-10.24/-11.72	-11.45/-8.77	-6.63/-5.48	-4.43/-4.87	-7.42/-10.29	-11.22/-8.13	-6.55/-6.25	-8.62/-12.85	-14.23/-17.59	-13.85/-11.51	-12.92/-13.33	-14.17/-18.72	-18.34/-17.32	-18.8/-16.9	-16.69/-18.83	-18.31/-16.3	-17.9/-12.69	-9.23/-8.84	-9.06/-8.4	-8.13/-6.46	-5.76/-6.66
Θ(60°)	-8.11/-8.02	-8.01/-6.82	-7.12/-6.85	-9.02/-9.26	-8.77/-7.17	-6.98/-6.1	-5.73/-7.72	-11.44/-15.34	-14.1/-13.88	-17.02/-17.67	-15/-14.36	-11.65/-14.04	-14.13/-12.92	-15.45/-18.63	-17.8/-17.45	-18.79/-14.02	-15.93/-18.17	-17.54/-18.87	-18.19/-18.06	-18.02/-17.27	-14.43/-12.34	-11.46/-12.02	-11.63/-10.17	-9.84/-8.99
Θ(67.5°)	-17.35/-14.24	-12.68/-12.76	-14.52/-16.03	-18.55/-16.44	-12.55/-12.25	-13.04/-13.01	-16.02/-14.97	-11.23/-10.79	-12.91/-17.86	-19.01/-17.07	-10.56/-8.19	-9.49/-12.56	-15.67/-15.89	-15.93/-15.61	-15.43/-18.19	-17.28/-17.33	-17.9/-18.53	-18.32/-18.4	-16.46/-18.56	-18.2/-15.41	-16.82/-18.78	-18.67/-19.22	-17.73/-17.98	-17.81/-17.65
Θ(75°)	-14.2/-15.76	-15.25/-18.53	-18.57/-17.52	-18.03/-18.13	-18.65/-19.23	-18.58/-14.94	-10.53/-7.55	-6.91/-8.24	-8.42/-12.28	-16.26/-13.64	-13.03/-15.28	-18.47/-18.88	-18.39/-12.01	-9.12/-13.07	-17.99/-17.72	-14.14/-13.47	-18.1/-17.86	-12.85/-17.48	-13.31/-12.89	-11.46/-14.34	-15.8/-18.95	-17.23/-14.8	-15.16/-18.2	-16.35/-17.25
Θ(82.5°)	-17.75/-16.98	-17.49/-14.31	-15.01/-15.31	-17.58/-16.3	-19.12/-18.47	-12.73/-11.56	-14.12/-12.06	-8.6/-6.61	-7.6/-9.53	-13.55/-18.99	-19.3/-15.56	-11.87/-14.2	-13.51/-17.7	-17.85/-18.99	-18.36/-18.19	-17.38/-19.14	-15.59/-14.62	-12.34/-9.41	-10.22/-17.69	-19.38/-19.78	-18.14/-19	-18.02/-17.81	-17.52/-19.21	-18.46/-15.6

Θ(90°)	-7.57/-6.92	-7.78/-10.77	-15.04/-18.25	-18.19/-16.59	-18.58/-19.01	-13.57/-13.41	-11.81/-10.59	-9.88/-10.56	-14.82/-16.83	-17.6/-14.87	-10.93/-11.46	-14.24/-18.17	-19.29/-15.55	-15.09/-19.37	-15.88/-18.47	-17.64/-17.38	-17.92/-13.31	-14.19/-14.37	-12.42/-13.3	-15.64/-11.29	-13.48/-10.82	-8.6/-7.79	-9.36/-11.2	-13.51/-9.17
Θ(97.5°)	-9.55/-8.43	-7.87/-8.86	-10.69/-13.14	-15.13/-12.23	-9.47/-7.25	-7.81/-10.8	-11.33/-10.84	-10.4/-11.41	-10.82/-14.12	-18.06/-18.06	-18.39/-17.95	-17.27/-18.51	-18.37/-18.04	-18.34/-18.51	-17.95/-18.05	-18.18/-14.49	-18.63/-18.48	-10.15/-7.73	-8.87/-10.54	-14.57/-12.96	-11.97/-19.27	-15.74/-11.96	-15.74/-17.51	-12.65/-12.38
Θ(105°)	-13.19/-19.24	-14.69/-10.87	-6.36/-5.24	-4.49/-4.68	-6.82/-8.55	-8.11/-7.48	-7.61/-8.26	-12.91/-18.72	-19.29/-16.53	-17.01/-18.92	-18.19/-17.92	-19.09/-19.09	-18.48/-18.64	-12.91/-17.49	-18.42/-16.41	-18.07/-16.34	-14.89/-19.1	-10.81/-18.87	-18.94/-18.97	-18.69/-18.59	-17.32/-18.09	-11.39/-8.01	-9.49/-8.45	-10.39/-13.55
Θ(112.5°)	-12.14/-14.73	-12.05/-10.96	-9.09/-8.15	-8.6/-11.94	-18.77/-15.86	-8.28/-4.76	-4.33/-4.86	-6.1/-9.36	-12.83/-13.89	-15.45/-15.75	-14.4/-12.62	-10.94/-9.41	-9.62/-11.03	-11.07/-18.34	-15.64/-11.9	-12.68/-15.21	-10.22/-18.43	-13.01/-12.35	-16.34/-17.5	-17.33/-11.52	-13.45/-16.99	-17.94/-18.54	-16.22/-12.86	-11.42/-13.05
Θ(120°)	-13.53/-8.78	-6.4/-5.27	-5.65/-7.56	-9.97/-7.08	-4.87/-3.79	-3.57/-3.67	-3.61/-4.09	-4.34/-4.32	-4.66/-5.15	-6.57/-7.96	-9.81/-11.73	-13/-18.42	-19.46/-16.85	-14.71/-16.51	-18.15/-17.08	-16.8/-16.86	-13.57/-18.24	-18.19/-17.79	-13.56/-18.01	-16.86/-17.86	-19.8/-16.57	-16.2/-18.14	-17.63/-17.23	-18.22/-13.85
Θ(127.5°)	-12.06/-12.4	-12.8/-12.43	-10.49/-7.63	-4.75/-2.63	-1.05/-0.27	-0.69/-1.27	-1.92/-3.58	-6.25/-7.74	-8.03/-9.44	-11.82/-12.81	-12.05/-14.31	-17.36/-17.35	-15.24/-17.72	-16.16/-11.5	-10.31/-12.59	-17.82/-10.89	-8.42/-14.91	-15.3/-19.45	-14.83/-18.7	-16.81/-17.8	-18.64/-12.97	-12.42/-16.48	-17.56/-17.28	-13/-10.62
Θ(135°)	-17.58/-18.65	-15.99/-13.41	-10.58/-8.73	-6.58/-3.87	-1.16/0.71	1.05/0.12	-1.82/-4.3	-6.58/-8.84	-10.33/-10.83	-12.96/-14.08	-13.6/-13.43	-13.46/-10.12	-8.07/-5.04	-6.41/-8.81	-10.26/-10.93	-14.1/-7.41	-4.54/-9.29	-13.6/-19.09	-15.71/-18.34	-18.64/-16.85	-10.45/-15.61	-14.08/-19.33	-18.1/-13.54	-10.87/-13.65
Θ(142.5°)	-12.56/-10.96	-8.36/-5.88	-3.71/-2.5	-2.09/-2.36	-2.99/-3.47	-4.58/-7.28	-9.8/-11.7	-16.4/-18.12	-18.85/-17.35	-19.22/-18.37	-15.82/-13.52	-12.01/-12.23	-15.21/-14.32	-14.02/-14.98	-18.75/-18.25	-13.76/-8.26	-9.07/-14.13	-7.86/-13.36	-18.97/-10.53	-6.6/-13.57	-14.66/-15.04	-16.32/-11.6	-7.61/-7.96	-10.34/-12.22
Θ(150°)	-6.31/-6.9	-5.77/-3.82	-2.19/-1.42	-1.6/-2.81	-4.56/-5.9	-5.69/-4.77	-5.34/-8.48	-14.26/-18.21	-17.23/-16.56	-18.12/-17.74	-18.85/-18.12	-15.75/-12.5	-10.3/-8.06	-5.85/-5.18	-4.83/-5.04	-7.26/-11.95	-15.63/-16.33	-17.47/-16.35	-14.88/-18.12	-19.01/-15.24	-18.87/-15.78	-7.31/-5	-4.39/-4.14	-4.04/-4.69
Θ(157.5°)	-2.47/-2.23	-1.99/-1.89	-2.04/-2.64	-3.4/-4.14	-4.88/-5.39	-5.4/-5	-5.6/-8.02	-12.45/-17.67	-18.05/-16.69	-16.18/-15.49	-12.27/-10.29	-10.15/-8.66	-7.3/-6.48	-6.23/-5.96	-6.26/-7.29	-9.78/-11.58	-12.32/-14.35	-16.62/-16.18	-14.55/-15.32	-18.4/-19	-18.84/-18.75	-9.16/-5.66	-4.23/-3.24	-2.55/-2.45
Θ(165°)	-5.94/-6.29	-6.15/-5.57	-4.97/-4.33	-4.16/-4.49	-5/-5.05	-4.79/-4.27	-4.03/-4.79	-6.47/-8.51	-10.06/-11.36	-13.33/-14.25	-15.09/-16.12	-14.45/-12.16	-10.08/-8.6	-8.59/-8.78	-9.06/-9.27	-8.9/-9.29	-10.95/-15.45	-18.08/-18.16	-15.14/-14.37	-14.09/-12.73	-11.38/-11.02	-11.2/-10.56	-9.06/-7.43	-6.54/-5.86
Θ(172.5°)	-5.21/-4.5	-4.28/-4.15	-4.68/-5.76	-7.47/-8.84	-9.17/-8.46	-7.62/-6.77	-6.32/-6.75	-8.61/-10.36	-11.91/-13.31	-13.53/-12.92	-12.1/-11.12	-10.73/-11.05	-12.52/-14.91	-17.65/-19.27	-19.15/-18.72	-17.66/-17.96	-18.55/-17.56	-15.09/-13.07	-12.64/-14.4	-17.63/-18.69	-18.87/-19.26	-17.44/-15.93	-13.6/-10.72	-8.44/-6.41
Θ(180°)	-16.27/-17.69	-17.96/-15.6	-13.48/-12.17	-12.16/-12.07	-10.97/-10.61	-11.01/-10.68	-10.18/-11.41	-14.37/-15.98	-14.55/-14.3	-14.49/-15.55	-16.82/-18.09	-16.99/-15.93	-14.96/-15.47	-16.25/-16.33	-16.86/-17.61	-17.88/-17.03	-14.2/-11.59	-9.37/-7.97	-7.42/-7.82	-8.73/-9.79	-11.45/-14.15	-15.1/-14.32	-13.65/-14.03	-15.08/-16.3
Freq(Hz)	5.2G/Pol.	Phi/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-8.58/-9.59	-10.73/-11.46	-12.8/-15.96	-18.81/-18.64	-18.96/-17.85	-17.55/-17.72	-14.81/-12.63	-10.98/-9.88	-8.88/-8.24	-7.93/-7.31	-6.65/-5.97	-5.64/-5.76	-6.33/-6.98	-8.23/-9.86	-11.76/-12.84	-13.57/-14.93	-17.2/-19.59	-18.67/-16.01	-13.82/-11.88	-10.72/-9.91	-9.51/-9.09	-8.69/-8.37	-7.92/-7.69	-7.83/-7.75
Θ(7.5°)	-6.41/-6.66	-7.48/-9.02	-10.93/-12.9	-15.28/-17.4	-17.62/-18.46	-18.55/-19.32	-16.24/-13.02	-10.81/-9.52	-8.75/-8.43	-8.05/-8.03	-8.01/-8.25	-8.48/-8.64	-8.24/-8.12	-8.52/-9.5	-11.26/-13.51	-16.1/-18.97	-18.81/-18.44	-17.64/-18.75	-17.15/-14.75	-12.74/-11.34	-10.18/-9.08	-8.21/-7.62	-7.07/-6.78	-6.68/-6.43
Θ(15°)	-6.2/-6.57	-7.49/-8.93	-9.9/-10.77	-11.83/-12.69	-13.78/-16.25	-19.41/-19.29	-15.5/-12.89	-10.94/-9.58	-8.34/-7.26	-6.63/-6.67	-7.36/-8.44	-9.34/-9.6	-9.15/-8.52	-7.88/-7.76	-8.13/-8.9	-10.42/-12.84	-15.86/-18.62	-17.35/-18.38	-18.75/-17.86	-18.44/-16.33	-14.42/-12.65	-10.95/-9.78	-8.47/-7.5	-6.83/-6.47
Θ(22.5°)	-6.83/-7.44	-7.69/-7.89	-8.89/-9.11	-10.05/-11.11	-12.87/-16.23	-17.42/-17.17	-16.68/-13.62	-11.61/-10.21	-9.32/-8.85	-8.78/-8.92	-9.11/-8.97	-8.92/-8.88	-8.47/-8.87	-9.34/-9.63	-9.91/-10.12	-10.72/-11.63	-12.98/-14.56	-16.54/-18.79	-17.89/-18.32	-18.98/-17.62	-17.23/-14.26	-11.36/-9.21	-7.69/-6.65	-6.2/-6.4
Θ(30°)	-7.18/-8.16	-9.39/-11.06	-13.21/-14.68	-15.51/-16.42	-18.2/-19.77	-18.27/-18.34	-14.74/-11.03	-8.43/-7.15	-6.81/-7.23	-8.15/-9.09	-9.29/-9.08	-8.98/-9.76	-11.64/-14.24	-15.55/-15.19	-13.95/-12.96	-12.43/-12.8	-14.22/-15.66	-17.03/-15.58	-14.53/-14.81	-17.49/-17.98	-18.93/-14.27	-11.9/-10.39	-8.81/-7.74	-7.13/-7.05
Θ(37.5°)	-5.93/-6.69	-7.66/-9.56	-12.37/-16.07	-17.66/-19.03	-18.89/-18.6	-19.32/-18.58	-12.02/-8.31	-6.41/-5.57	-5.63/-6.22	-7.77/-8.75	-9.56/-10.4	-10.48/-12.94	-16.05/-16.86	-13.86/-11.47	-10.36/-10.01	-10.37/-12.3	-14.65/-13.92	-11.71/-11.43	-12.66/-15.12	-17.51/-18.98	-18.12/-17.57	-15.68/-11.03	-8.27/-6.3	-5.4/-5.26
Θ(45°)	-6.29/-6.75	-7.51/-8.66	-10.28/-12.25	-13.61/-13.91	-13.92/-13.37	-13.68/-15.09	-12.17/-8.74	-6.52/-5.71	-6/-7.11	-8.67/-9.83	-10.16/-10.08	-10.37/-10.96	-12.82/-15.48	-19.35/-18	-18.8/-11.86	-9.82/-10.17	-11.1/-12.34	-13.22/-13.32	-14.79/-16.5	-15.95/-15.65	-15.8/-16.08	-12.89/-8.54	-6.32/-5.31	-5.01/-5.36
Θ(52.5°)	-13.25/-13.41	-13.23/-13.72	-13.71/-14	-14.48/-14.24	-12.29/-10.54	-9.97/-10.57	-8.88/-7.01	-5.69/-5.35	-6.64/-8.39	-11.44/-14.12	-14.91/-14.17	-12.14/-11.55	-13.34/-16.2	-19.78/-19.09	-17.07/-15.53	-13.14/-11.96	-14.43/-17.33	-17.53/-18.38	-19.59/-14.81	-11.33/-10.66	-11.67/-13.05	-12.67/-9.74	-8.25/-7.95	-8.93/-11.57
Θ(60°)	-7.62/-7.01	-5.98/-5.71	-6.64/-8.56	-12.27/-18.17	-19.43/-14.75	-12.82/-12.09	-9.22/-6.8	-5.55/-5.19	-6.16/-8.4	-11.56/-15.37	-18.55/-15.98	-12.41/-10.35	-9.84/-10.44	-10.63/-12.12	-13.55/-13.78	-12.81/-13.9	-16.12/-14.67	-12.29/-14.68	-19.39/-13.57	-10.5/-11.17	-16.54/-17.38	-18.5/-17.64	-18.82/-18.7	-17.62/-10.39
Θ(67.5°)	-5.38/-4.05	-3.15/-3.41	-3.8/-4.89	-6.62/-9.41	-13.5/-18.38	-17.83/-14.69	-9.16/-5.41	-3.77/-3.65	-4.42/-5.99	-8.99/-13.82	-17.25/-14.24	-12.32/-10.69	-11.76/-12.4	-11.38/-12.06	-12.29/-13.02	-15.12/-18.44	-17.89/-12.48	-13.86/-17.43	-17.42/-17.18	-13.13/-15.32	-19.25/-16.08	-16.22/-18.28	-18.89/-13.61	-9.59/-6.73
Θ(75°)	-7.43/-6.72	-5.71/-5.69	-5.75/-6.09	-7.28/-8.69	-10.35/-14.3	-17.42/-13.84	-8.13/-6.17	-5.2/-4.73	-4.95/-5.39	-6.63/-9.04	-12.88/-17.56	-17.88/-15.11	-14.72/-14.08	-11.46/-11.22	-11.13/-12.05	-17.69/-17.97	-15.53/-13.47	-17.35/-18.24	-18.77/-15.39	-18.88/-18.68	-16.3/-13.81	-15.3/-17.29	-15.79/-12.35	-10.29/-8.38
Θ(82.5°)	-12.36/-11.31	-9.33/-8.47	-8.09/-9.34	-12.69/-18.05	-18.49/-16.76	-18.42/-17.25	-9.53/-6.88	-6.57/-5.36	-3.72/-3.38	-4.39/-7.49	-13.96/-17.88	-18.17/-18.75	-17.93/-19.15	-17.37/-18.47	-18.8/-18.64	-17.89/-18.95	-18.46/-19.55	-18.37/-17.69	-17.25/-17.72	-15/-15.58	-16.36/-18.2	-18.46/-17.6	-18.84/-17.31	-15.72/-13.91
Θ(90°)	-15.68/-14.02	-11.2/-9.81	-9.66/-10.26	-12/-14.36	-12.81/-11.8	-13.86/-14.22	-13.8/-11.82	-9.97/-7.6	-4.19/-3.59	-4.96/-7.48	-12.9/-17.3	-18.35/-18.95	-18.79/-18.48	-18.54/-17.84	-18.73/-18.52	-19.27/-19.05	-19.06/-17.38	-18.02/-18.95	-16.18/-15.45	-18.62/-17.48	-18.46/-18.4	-18.49/-18.48	-17.87/-16.86	-15.45/-16.18
Θ(97.5°)	-13.38/-10.87	-9.32/-8.31	-7.22/-8.07	-10.46/-11.38	-9.21/-8.15	-9.38/-16.81	-17.71/-12.63	-9.08/-6.62	-5.2/-5.06	-7.82/-15.01	-17.94/-15.7	-14.72/-15.67	-19.31/-18.5	-18.53/-19.4	-17.53/-18.08	-18.93/-17.81	-18.53/-18.96	-14.75/-16.57	-16.3/-16.81	-17.28/-17.97	-19.39/-19.19	-18.68/-18.2	-16.36/-16.05	-13.65/-14.26
Θ(105°)	-18.06/-15.51	-13.23/-10.9	-10.57/-10.65	-10.48/-9.59	-7.78/-6.45	-7.04/-11.32	-17.64/-10.64	-7.49/-5	-3.95/-4.67	-7.04/-12.87	-17.98/-18.51	-13.58/-10.72	-9.49/-7.57	-9.18/-10.7	-11.68/-17.76	-17.55/-12.77	-10.76/-15.35	-13.23/-12.64	-16.54/-17.11	-16.28/-18.72	-17.66/-17.95	-18/-18.44	-16.86/-18.62	-17.85/-18.52
Θ(112.5°)	-18.65/-13.48	-11.95/-11.12	-11.03/-11.14	-9.32/-8	-6.9/-7.79	-10.63/-15.06	-18.29/-12.93	-7.82/-4.92	-3.43/-3.16	-5.72/-10.21	-18.46/-18.15	-12.44/-12.04	-11.95/-12.43	-15.42/-13.47	-11.77/-14.59	-12.7/-10.34	-11.48/-9.76	-11.98/-17.59	-16.49/-14.86	-12.26/-16.84	-18.15/-17.1	-17.87/-19.08	-18.24/-18.74	-18.13/-17.83
Θ(120°)	-17.04/-13.67	-8.92/-6.74	-5.01/-4.65	-4.69/-5.21	-6.16/-6.6	-7.87/-12.37	-19.39/-18.94	-18.5/-12.14	-6.78/-4.23	-3.66/-4.75	-9.14/-14.03	-18.78/-18.89	-16.99/-18.07	-18.11/-18.77	-19/-18.85	-17.11/-13.4	-8.46/-9.59	-17.07/-18.38	-18.08/-15.13	-11.89/-17.37	-18.89/-16.45	-17.73/-19.82	-16.98/-16.03	-18.92/-19.07
Θ(127.5°)	-18.52/-18.49	-14.08/-12.86	-10.52/-8.81	-7.38/-5.82	-4.95/-4.86	-5.9/-8.77	-15.42/-17.42	-16.76/-9.7	-5.24/-3.65	-3.08/-4.33	-6.43/-9.17	-13.47/-18.25	-18.97/-17.92	-18.33/-17.16	-19.51/-18.4	-13.87/-15.46	-14.53/-13.39	-12.76/-18.53	-18.44/-17.45	-16.51/-18.5	-12.21/-18.08	-17.48/-18.04	-18.76/-16.23	-18.14/-18.79
Θ(135°)	-12.01/-11.82	-10.08/-8.26	-7.19/-6.44	-6.71/-7.49	-8.84/-10.35	-11.42/-13.34	-18.18/-18.26	-12.04/-8.71	-6.31/-4.45	-4.12/-4.61	-5.62/-7.48	-8.84/-10.5	-11.89/-14.07	-18.05/-18.75	-18.11/-17.97	-18.57/-13.28	-10.88/-14.16	-13.75/-15.05	-18/-19.01	-16.82/-16.71	-16.92/-17.1	-17.61/-14.37	-12.27/-12.98	-10.88/-10.05
Θ(142.5°)	-11.78/-11.93	-11.06/-10.48	-11.31/-13.49	-15.56/-16.62	-16.86/-17.32	-17.1/-17.42	-17.87/-18.5	-16.02/-11.79	-9.06/-7.75	-7.43/-7.82	-8.14/-8.5	-7.92/-6.71	-6.15/-6.68	-8.12/-11.29	-16.58/-18.24	-17.71/-9.36	-8.02/-11.3	-15.87/-17.96	-17.51/-14.78	-12.32/-12.92	-17.52/-19.31	-17.53/-18.6	-15.75/-14.53	-12.86/-11.36
Θ(150°)	-11.35/-12.86	-15.06/-15.68	-14.87/-14.06	-14.16/-15.44	-17.6/-18.95	-17.69/-18.46	-18.33/-16.76	-12.99/-9.17	-7.03/-6.27	-6.18/-6	-5.82/-6.07	-6.46/-6.35	-6.46/-7.57	-9.12/-9.2	-8.14/-8.45	-9.08/-9.61	-12.19/-19.02	-17.68/-14.63	-14.38/-13.76	-12.36/-11.52	-12.25/-14.46	-18.13/-17.93	-17.98/-15.62	-12.35/-11.09
Θ(157.5°)	-10.02/-9.86	-9.88/-9.84	-9.98/-10.6	-11.67/-13.24	-14.95/-16.25	-17.78/-18.97	-19.11/-19.01	-18.06/-13.84	-12.12/-11.74	-11.24/-10.84	-11.13/-11.6	-11.41/-10.32	-9.61/-9.46	-9.3/-8.58	-8.5/-9.46	-11.15/-13.4	-16.26/-18.81	-17.82/-18.17	-18.11/-18.65	-16.25/-15.1	-14.58/-15.24	-16.52/-18.26	-17.97/-14.29	-11.56/-10.13
Θ(165°)	-13.55/-13.34	-12.63/-12.84	-13.55/-15.15	-16.4/-17.27	-17.81/-18.16	-18.97/-18.51	-18.28/-19.17	-16.35/-14.19	-12.65/-11.89	-11.94/-12.67	-14.06/-15.81	-16.07/-14.62	-12.8/-10.82	-8.99/-7.94	-7.29/-7.42	-8.13/-9.84	-12.88/-16.72	-18.32/-18.8	-19.37/-18.23	-17.08/-18.24	-18.32/-19.03	-18.18/-18.1	-17.32/-17.09	-16.05/-13.98
Θ(172.5°)	-16.93/-18.88	-19.14/-18.9	-18.34/-18.12	-18.71/-18.15	-18.95/-18.89	-18.25/-18.94	-17.48/-15.86	-13.86/-12.91	-12.29/-12.26	-13.22/-14.78	-16.7/-16.83	-14.4/-12.23	-11.01/-10.04	-9.46/-9.39	-10.08/-11.34	-13.6/-16.26	-18.23/-18.34	-17.58/-18.16	-18.54/-19.23	-17.77/-18.88	-17.49/-16.23	-15.2/-14.84	-14.76/-14.71	-14.94/-15.68
Θ(180°)	-17.86/-17.9	-18.2/-18.6	-18.08/-18.98	-17.3/-17.74	-17.71/-18.84	-18.47/-18.77	-17.79/-18.73	-19.18/-18.07	-17.13/-16.7	-16.81/-17.57	-18.66/-18.39	-19.16/-18.71	-18.1/-17.57	-18.76/-18.83	-18.75/-18.37	-18.41/-19.2	-18.35/-18.51	-18.53/-18	-18.86/-18.08	-18.66/-18.64	-18.42/-19.08	-18.47/-19.28	-18.35/-18.85	-19.12/-18.86
Freq(Hz)	5.2G/Pol.	Theta/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-13.95/-13.04	-11.46/-10.02	-7.53/-9.29	-8.45/-7.76	-7.35/-7.24	-7.32/-7.73	-8.23/-8.83	-9.64/-10.36	-10.83/-11.62	-13.1/-14.94	-17.77/-17.42	-17.78/-16.19	-14.08/-13.13	-12.11/-11.26	-10.59/-9.75	-8.79/-7.88	-7.34/-7.31	-7.21/-7.62	-8.2/-8.84	-9.59/-10.34	-11.61/-13	-14.57/-16.74	-18.37/-18.74	-16.93/-14.76
Θ(7.5°)	-17.96/-16.02	-13.29/-11.08	-9.72/-8.78	-7.75/-6.78	-6.4/-6.11	-6.07/-6.29	-6.79/-7.38	-7.86/-8.5	-9.05/-9.99	-10.59/-11.47	-12.58/-13.02	-12.45/-12.32	-12.29/-11.49	-10.85/-10.09	-9.42/-9.06	-8.71/-8.44	-8.32/-8.09	-8.14/-8.38	-8.17/-8.36	-8.81/-9.53	-10.56/-11.71	-13.3/-15.29	-18.1/-17.36	-18.81/-18.54
Θ(15°)	-17.03/-14.17	-12.24/-10.64	-9.68/-8.85	-7.77/-6.67	-5.8/-4.84	-4.32/-4.03	-4.2/-4.55	-4.97/-5.05	-5.09/-5.01	-5.35/-5.76	-6.38/-6.86	-7.51/-8.4	-9.2/-9.62	-9.81/-9.63	-9.71/-9.19	-8.89/-8.71	-8.61/-8.88	-9.02/-9.15	-8.78/-8.7	-9.02/-9.52	-10.33/-11.28	-12.54/-14.22	-16.91/-17.95	-18.74/-18
Θ(22.5°)	-12.54/-9.72	-7.8/-6.55	-6.2/-5.45	-5.15/-4.65	-4.24/-3.54	-3.02/-2.57	-2.41/-2.62	-3.11/-3.38	-3.32/-3.29	-3.1/-3.17	-3.65/-4.64	-6.01/-7.32	-8.07/-8.76	-8.74/-8.92	-9.01/-9.17	-10.1/-11.03	-11.98/-12.68	-13.48/-12.93	-12.99/-13.13	-13.5/-14.9	-16.07/-16.53	-17.65/-18	-19.24/-18.43	-18.77/-15.73
Θ(30°)	-9.82/-7.59	-6.02/-4.8	-4.02/-3.28	-2.99/-2.79	-2.92/-2.92	-2.63/-2.05	-1.61/-1.05	-1.3/-1.61	-1.89/-1.91	-1.59/-1.47	-1.82/-2.55	-3.56/-4.59	-5.6/-6.92	-8.05/-8.69	-9.22/-9.87	-10.89/-12.62	-14.88/-18.31	-18.58/-19	-18.88/-17.26	-15.14/-14.26	-14.98/-16.06	-18.09/-19.04	-18.6/-18.22	-16.96/-12.32
Θ(37.5°)	-4.79/-3.32	-2.54/-1.78	-1.26/-1.19	-1.59/-2.19	-2.69/-2.6	-1.69/-0.66	0.1/0.39	0.19/-0.43	-1.2/-1.38	-1.18/-1.16	-1.67/-2.55	-3.2/-4.08	-5.14/-5.61	-5.48/-5.99	-7.15/-8.87	-10.77/-12.84	-15.6/-17.6	-18.87/-16.91	-16.99/-18.94	-19.2/-16.74	-16.17/-18.29	-18.68/-18.29	-18.93/-13.05	-9.83/-6.67
Θ(45°)	-2.27/-0.99	0.08/0.95	1.63/1.78	1.34/0.4	-1.29/-2.8	-2.05/-0.23	0.84/1.18	1.04/0.74	0.69/0.77	0.71/0.46	-0.16/-1.19	-2.41/-3.68	-4.53/-5.14	-5.45/-5.73	-6.57/-8.71	-11.74/-15.55	-14.7/-12.71	-12.08/-12.93	-13.85/-14.79	-17.96/-18.98	-18.08/-18.81	-19.07/-17.26	-12.7/-7.96	-5.46/-3.67
Θ(52.5°)	-1.81/-0.63	0.67/1.93	2.84/3.18	3/2.28	0.87/-0.75	-1.38/-0.42	1.03/1.54	1.03/0.4	0.37/0.97	1.19/1.04	0.27/-1.21	-3.28/-5.04	-6.32/-7.46	-7.36/-7.33	-8.02/-10.32	-15.09/-15.96	-12.26/-10.78	-11.83/-14.41	-17.84/-17.96	-19.06/-18.91	-18.65/-19.35	-18.65/-12.37	-8.7/-6.29	-4.71/-3.18
Θ(60°)	-3.41/-2.43	-0.79/0.7	2.11/3.09	3.55/3.23	1.94/0.28	-0.33/0.56	1.57/1.95	1.52/0.84	0.68/0.98	1/0.64	0.09/-0.75	-2.2/-4.41	-6.39/-7.61	-8.39/-9.5	-10.17/-13.72	-15.45/-13.38	-11.54/-13.12	-19.07/-19.24	-17.7/-15.37	-15.49/-18.81	-18.35/-18.81	-12.29/-9.71	-7.28/-5.81	-4.76/-3.79
Θ(67.5°)	-4.31/-3.07	-1.39/-0.09	1.22/2.07	2.43/2.49	2.1/1.42	1.16/1.57	1.92/1.55	0.82/0.51	0.43/0.34	0.38/0.14	-0.6/-1.47	-2.63/-4.33	-6.13/-7.16	-7.91/-8.22	-8.65/-10.93	-13.46/-12.85	-14.32/-15.72	-17.18/-15.46	-15.4/-15.22	-19.15/-18	-19/-14.77	-12.89/-9.92	-8.55/-7.27	-6.56/-5.28
Θ(75°)	-5.05/-3.05	-1.32/-0.37	0.4/0.8	0.93/1	1.11/1.63	2.49/2.77	2.2/1.08	-0.42/-0.81	-0.13/-0.1	-0.45/0.16	0.28/0.1	-0.55/-2.12	-3.64/-4.91	-6.16/-7.17	-9.92/-14.71	-14.15/-11.5	-13.03/-14.03	-12.03/-17.8	-18.51/-15.8	-12.65/-14.88	-17.47/-15.15	-10.29/-9.78	-9/-8.41	-7.93/-6.57
Θ(82.5°)	-5.84/-2.98	-0.91/0.66	1.83/2.17	1.26/-0.75	-2.38/-0.63	2.06/3.36	2.88/1.05	-0.38/-0.37	-0.1/-0.2	-1.06/-0.57	0.26/0.68	0.32/-1.11	-2.16/-4.66	-6.39/-7.52	-10.2/-12.55	-10.85/-10.99	-14.51/-17.52	-18.18/-17.6	-18.4/-14.75	-11.5/-15.39	-18.95/-13.7	-10.91/-9.02	-9.51/-10.04	-10.16/-7.89
Θ(90°)	-5.41/-2.73	-0.86/0.56	1.67/1.91	1.31/-0.83	-5.25/-3.3	1.4/3.45	3.42/2.05	-0.11/-0.97	-0.93/-1.25	-2.11/-0.91	0.38/0.95	1.21/0.15	-0.69/-2.54	-3.82/-5.12	-7.95/-9.93	-10.59/-8.42	-12.45/-17.91	-13.31/-15.29	-18.9/-16.95	-11.97/-13.37	-16.35/-15.28	-10.98/-10.35	-11.54/-13.35	-12.29/-7.77
Θ(97.5°)	-6.64/-4.08	-1.32/0.49	1.98/2.41	1.68/-1.41	-6.79/-4.26	0.97/3.06	2.43/0.17	-1.33/-1.28	-0.74/-1.05	-1.95/-1.38	-0.63/0.03	0.25/-0.95	-1.42/-4.03	-6.26/-7.88	-9.59/-10.55	-9.21/-10.37	-12.19/-18.36	-18.58/-18.68	-18.34/-17.63	-13.24/-14.73	-17.1/-16.89	-14.71/-18.2	-17.09/-19.3	-14.1/-8.77
Θ(105°)	-5.07/-3.11	-1.48/-0.04	1.1/1.19	0.27/-3.33	-10.04/-3.07	0.97/2.21	1.67/-0.58	-2.65/-1.4	-0.33/-0.13	-1.04/-1.5	-1.62/-0.82	-0.06/-0.51	-0.8/-3.48	-5.73/-7.91	-11.25/-12.4	-13.51/-13.5	-17.29/-17.29	-19.2/-18.93	-18.11/-18.29	-14.73/-17.81	-18.87/-16.31	-16.96/-14.29	-16.8/-13.09	-9.86/-6.31
Θ(112.5°)	-9.92/-5.76	-3.27/-1.44	-0.41/-0.73	-2.67/-6.21	-6.74/-1.56	1.51/2.29	0.88/-1.33	-1.77/-0.66	0.22/-0.54	-1.41/-1.44	-2.44/-2.42	-2.58/-2.12	-2.82/-3.55	-4.22/-5.24	-5.22/-8.15	-16.13/-14.02	-9.07/-9.44	-11.47/-18.5	-18.25/-17.81	-13.69/-18.48	-18.94/-19.19	-18.09/-15.98	-15.35/-14.65	-15.34/-12.19
Θ(120°)	-10.82/-8.73	-6.12/-4.55	-3.42/-2.71	-3.34/-4.1	-4.09/-1.91	-0.19/0.52	-0.17/-1.92	-2.21/-1.06	-0.86/-1.48	-2.28/-3.58	-3.52/-3.2	-2.92/-2.62	-3.49/-3.67	-5.76/-5.79	-5.61/-8.92	-16.34/-16.37	-12.13/-9.38	-12.84/-14	-17.76/-18.09	-14.54/-18.22	-13.59/-17.44	-17.93/-17.82	-18.12/-16.68	-15.34/-13.15
Θ(127.5°)	-11.59/-9.72	-8.68/-7.01	-5.35/-3.95	-3.22/-2.98	-3.62/-4.29	-5.14/-5.81	-4.26/-2.27	-1.1/-0.68	-1.24/-2.42	-3.55/-3.92	-4.81/-6.38	-6.76/-7.92	-7.42/-6.57	-8.27/-8.06	-7.68/-11.34	-17.46/-14.82	-11.28/-16.89	-13.7/-15.15	-19/-19.12	-13.11/-18.2	-13.52/-18.81	-19.01/-19.02	-17.9/-18.9	-13.24/-12.09
Θ(135°)	-9.06/-7.37	-7.36/-6.78	-5.91/-5.5	-5.11/-5.05	-5.72/-7.61	-9.86/-9.81	-6.72/-3.73	-2.02/-1.5	-1.9/-3.68	-6.59/-8.8	-10.19/-10.13	-9.48/-11.28	-11.77/-11.74	-12.73/-11.13	-11.2/-14.39	-19.02/-17.8	-18.99/-15.58	-12.4/-16.3	-19.41/-17.39	-18.49/-18.95	-16.42/-14.96	-16.51/-18.11	-17.88/-15.17	-12.79/-11.27
Θ(142.5°)	-9.36/-8.86	-8.56/-8.31	-7.49/-7.08	-7.09/-8.35	-10.22/-13.17	-18.36/-19.05	-11.03/-6.45	-3.78/-3.19	-4.3/-6.52	-9.35/-12.11	-13.96/-14.35	-13.83/-11.26	-10.29/-11.14	-11.97/-11.4	-10.37/-11.58	-15.81/-18.2	-18.53/-18.51	-19.24/-18.18	-16.72/-17.61	-17.41/-17.96	-18.94/-18.37	-11.79/-9.79	-8.09/-6.58	-7.08/-9.36
Θ(150°)	-10.14/-10.22	-10.67/-10.89	-10.72/-10.54	-10.53/-10.74	-11.64/-13.62	-18.39/-18.94	-15.36/-11.11	-10.23/-10.11	-10.34/-10.14	-9.66/-9.85	-11.14/-13.33	-15.64/-16.15	-16.33/-16.69	-16.79/-15.55	-14.37/-16.62	-18/-18.75	-18.48/-17.82	-18.53/-18.37	-18.04/-18.44	-18.05/-13.96	-12.67/-17.85	-17.52/-12.95	-10.91/-10.67	-10.35/-10.3
Θ(157.5°)	-8.59/-9.58	-11.1/-12.61	-13.25/-13.67	-13.98/-14.4	-15.15/-16.74	-18.59/-18.56	-17.18/-16.41	-14.2/-12.91	-11.11/-10.01	-9.4/-9.12	-8.86/-9.24	-10.38/-13.14	-17.76/-18.09	-18.36/-17.55	-18.14/-19.1	-18.19/-18.42	-17.95/-18.34	-13.98/-12.97	-14.38/-17.96	-18.26/-18.93	-17.51/-18.56	-18.22/-15.8	-11.22/-9.55	-8.71/-8.29
Θ(165°)	-10.33/-11.23	-11.84/-12.5	-13.02/-13.11	-13.03/-12.87	-13.23/-14.56	-16.72/-17.88	-17.92/-18.85	-17.34/-17.19	-14.7/-12.45	-10.84/-10.04	-10.1/-10.8	-12.35/-14.1	-15.3/-15.75	-15.2/-14.89	-15.83/-18.95	-18.24/-17.34	-18.33/-13.81	-10.75/-9.59	-10.25/-11.76	-13.93/-15.36	-15.02/-14.32	-14.6/-15.34	-14.49/-12.73	-11.27/-10.53
Θ(172.5°)	-14.12/-15.91	-17.11/-16.63	-17.22/-16.18	-15.71/-15.08	-14.75/-15.22	-16.1/-17.53	-18.99/-19.31	-17.27/-15.15	-12.72/-10.69	-9.22/-8.09	-7.64/-7.91	-8.34/-8.94	-9.4/-9.86	-10.51/-11.28	-13.14/-15.33	-17.14/-17.57	-15.41/-13.67	-12.63/-12.51	-12.94/-14.45	-16.44/-18.36	-18.37/-18.18	-19.21/-17.1	-15.38/-14.36	-14.05/-14.14
Θ(180°)	-18.45/-18.27	-19.19/-17.68	-18.3/-17.74	-18.49/-17.83	-19.49/-18.02	-17.19/-16.62	-16.18/-16.01	-15.58/-16.08	-16.34/-16.68	-17.03/-17.24	-17.38/-17.96	-17.94/-17.8	-19.22/-19.1	-18.74/-18.2	-19.14/-17.92	-18.15/-19.44	-18.72/-17.9	-19.14/-19.35	-18.47/-19.28	-19.26/-18.57	-18.69/-18.76	-17.87/-17.81	-16.13/-16.43	-18.88/-18.83
Freq(Hz)	5.3G/Pol.	Phi/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-8.4/-8.57	-9.15/-11.03	-11.46/-11.73	-13.05/-14.45	-15.35/-16.22	-16.56/-16.48	-15.47/-14.26	-13.34/-12.54	-11.58/-10.8	-10.02/-9.18	-8.56/-8.48	-8.59/-9.31	-10.18/-10.69	-11.42/-12.31	-13.94/-15.22	-16.79/-18.81	-17.55/-18.47	-19.38/-18.74	-17.24/-15.79	-14.03/-12.82	-11.68/-10.56	-9.66/-9	-8.52/-8.48	-8.55/-8.39
Θ(7.5°)	-7.91/-8.58	-9.18/-9.23	-9.85/-10.97	-12.62/-14.43	-17.12/-18.38	-17.97/-15.86	-13.27/-11.51	-9.88/-8.65	-7.97/-7.61	-7.39/-7.16	-6.88/-6.81	-7.23/-8.08	-8.89/-10.08	-11.9/-14.15	-15.73/-15.75	-15.09/-14.91	-15.29/-16.17	-16.56/-16.65	-15.98/-15.25	-14.51/-13.63	-12.4/-11.27	-10.2/-9.07	-8.23/-7.82	-7.82/-7.43
Θ(15°)	-5.76/-6.17	-6.88/-7.86	-9.36/-10.89	-12.62/-15.93	-17.47/-17.26	-18.04/-13.89	-10.97/-9.17	-7.8/-6.93	-6.61/-6.52	-6.58/-6.39	-5.65/-5.07	-5.12/-5.57	-6.33/-7.61	-9.35/-11.47	-13.04/-13.25	-12.84/-12.13	-12.32/-13.2	-14.41/-16	-16.77/-17.85	-17.7/-15.96	-13.97/-11.97	-10.15/-8.71	-7.48/-6.8	-6.23/-5.75
Θ(22.5°)	-6.26/-6.94	-7.83/-8.66	-10.38/-11.12	-12.13/-13.94	-16.85/-19.04	-18.98/-18.17	-14.23/-10.71	-8.29/-6.99	-6.33/-6.11	-6.03/-5.57	-5.08/-4.81	-4.92/-5.34	-6.02/-7.08	-8.1/-9.08	-10.06/-11.04	-12.12/-12.46	-12.67/-12.69	-13.16/-14.45	-16.54/-18.22	-17.34/-15.74	-13.21/-11.28	-9.21/-7.86	-6.87/-6.29	-5.94/-5.79
Θ(30°)	-7.59/-9.09	-10.74/-12.42	-13.83/-14.95	-15.74/-16.73	-18.94/-17.26	-18.29/-18.26	-14.13/-11.05	-9.29/-8.33	-7.57/-7.27	-6.98/-6.81	-6.64/-6.63	-6.64/-6.87	-7.39/-8.33	-9.33/-10.13	-11.01/-12.02	-13.06/-13.28	-12.55/-12.77	-13.15/-12.93	-13.03/-14.33	-16.47/-16.24	-12.96/-10.45	-8.57/-7.28	-6.47/-6.13	-6.19/-6.82
Θ(37.5°)	-6.8/-8.48	-12.21/-16.91	-19.13/-17.96	-18.04/-17.65	-19.33/-19.13	-18.74/-17.95	-12.33/-9.53	-7.76/-6.64	-5.69/-5.78	-6.75/-7.88	-8.37/-8.38	-8.11/-8.53	-9.32/-10.11	-11.28/-12.34	-13.78/-15.83	-14.73/-12.92	-12.72/-12.02	-11.02/-11.45	-13.06/-14.29	-16.49/-17.29	-18.9/-19.08	-15.06/-11.63	-8.72/-7.22	-6.54/-6.28
Θ(45°)	-5.84/-6.62	-9.95/-13.22	-16.41/-18.54	-15.88/-13.23	-11.24/-10.29	-11.24/-13.98	-12.99/-8.89	-6.48/-5.93	-6.23/-6.75	-7.5/-8.23	-9.06/-10.42	-11.86/-12.65	-13.21/-13.17	-12.94/-12.13	-12.15/-13.33	-13.15/-14.03	-13.72/-10.6	-9.62/-9.98	-11.05/-15.92	-18.15/-18.82	-16.91/-16.13	-11.46/-8.04	-5.95/-4.78	-4.67/-5.08
Θ(52.5°)	-11.1/-11.55	-14.37/-15.2	-17.72/-19.16	-19.12/-13.29	-10.47/-9.01	-9.33/-10.7	-10.16/-7.33	-5.13/-4.99	-6.65/-9.16	-12.41/-14.1	-14.76/-15.41	-14.84/-14.65	-15.64/-16.49	-16.06/-15.16	-14.78/-12.71	-13.69/-16	-14.85/-14.43	-14.54/-16.04	-17.48/-18.09	-15.07/-12.63	-11.68/-10.87	-9.23/-7.14	-6.62/-6.78	-8.23/-10.2
Θ(60°)	-10.43/-8.84	-8/-7.69	-9.05/-10.8	-13.62/-16.17	-13.71/-11.33	-11.96/-14.83	-11.88/-7.75	-5.37/-4.82	-6.19/-9.1	-13.02/-16.66	-18.27/-18.3	-18.16/-16.74	-16.49/-17.32	-17.08/-16.12	-14.71/-12.74	-12.89/-14.54	-18.2/-16.95	-11.5/-12.6	-18.32/-17.7	-12.12/-11.42	-14.36/-14.14	-12.56/-11.9	-13.43/-18.47	-18.08/-13.55
Θ(67.5°)	-6.57/-5.02	-4.65/-4.82	-5.29/-6.18	-7.44/-8.72	-11/-14.18	-18.35/-18.4	-11.2/-5.98	-3.83/-3.63	-4.86/-7.99	-13.33/-19.09	-18.02/-19.01	-18.41/-16.4	-18.79/-19.17	-19.04/-17.77	-16.3/-13.72	-12.09/-16.32	-17.98/-16.34	-13.73/-17.34	-18.17/-15.43	-11.8/-12.74	-17.89/-17.59	-18.33/-18.57	-18.1/-16.57	-10.51/-7.42
Θ(75°)	-9.27/-7.49	-7.03/-6.64	-6.13/-5.87	-5.98/-6.46	-7.5/-9.48	-14.15/-17.74	-16.38/-9.93	-6.64/-5.53	-5.58/-6.14	-8.32/-12.48	-18.88/-18.31	-17.36/-18.77	-18.14/-18.54	-18.16/-18.36	-19.2/-19.32	-19.15/-18.87	-17.93/-18.35	-19.08/-17.84	-18.33/-18.4	-18.16/-17.81	-18.27/-17.37	-18.26/-18.83	-14.94/-12.29	-10.67/-9.34
Θ(82.5°)	-13.27/-11.47	-9.3/-7.87	-7.23/-7.82	-9.7/-13.33	-18.18/-16.77	-15.9/-17.51	-16.92/-12.03	-10.32/-8.25	-6.7/-5.7	-6.25/-8.5	-11.67/-15.75	-17.33/-17.37	-16.9/-18.75	-17.94/-18.86	-18.82/-18.73	-18.75/-17.48	-19.1/-18.64	-18.08/-18.58	-17.72/-17.3	-19.14/-18.36	-18.23/-19.05	-18.47/-16.26	-16.33/-15.71	-14.8/-14.48
Θ(90°)	-18.45/-15.57	-11.92/-9.06	-8.21/-8.53	-9.67/-13.79	-18.43/-18.06	-19.41/-17.46	-17.9/-19.46	-14.93/-12.29	-8.48/-7.09	-7.7/-9.98	-13.1/-17.89	-19.33/-18.44	-15.97/-15.73	-15.55/-15.27	-17.35/-19.22	-18.11/-18.73	-19.05/-19.09	-16.43/-18.01	-16.97/-17.32	-18.51/-17.99	-17.63/-18.9	-18.36/-19.12	-18.86/-17.52	-18.83/-17.81
Θ(97.5°)	-13.22/-10.99	-9.55/-8.36	-6.22/-6.1	-7.76/-10.77	-12.68/-11.14	-9.78/-13.53	-19.6/-16.06	-12.57/-11.21	-9.18/-8.57	-11.47/-18.28	-18.05/-19.32	-18.86/-17.43	-16.76/-17.72	-15.12/-15.08	-12.99/-12.32	-16.78/-16.6	-17.36/-17.97	-17.67/-14.62	-14.41/-13.23	-19.16/-18.17	-17.93/-17.59	-17.97/-19	-15.48/-15.26	-14.03/-13.98
Θ(105°)	-18.58/-14.52	-12.2/-11.15	-11.21/-11.5	-11.74/-13.17	-12.36/-9.87	-9.73/-11.88	-13.52/-11.78	-10.69/-8.06	-6.22/-6.64	-8.62/-16.7	-19.2/-13.73	-11.81/-10.39	-10.27/-9.19	-8.75/-10.16	-10.84/-14.96	-17.54/-15.36	-11.38/-16.63	-14.55/-12.45	-14.85/-15.48	-13.38/-18.85	-18.85/-18.58	-18.15/-18.32	-18.14/-18.23	-17.77/-18.83
Θ(112.5°)	-18.36/-13.4	-11.59/-10.65	-11.44/-13.39	-14.73/-14.69	-12.38/-12.14	-13.63/-16.74	-16.51/-11.1	-7.71/-5.48	-4.26/-4.73	-8.58/-15.26	-18.7/-17.95	-13.88/-11.75	-10.95/-8.85	-10.43/-10.88	-10.33/-12.94	-14.79/-10.32	-10.97/-8.8	-10.45/-19.22	-18.33/-16.4	-10.32/-14.58	-18.3/-19.22	-18.13/-18.81	-18.83/-18.99	-19.06/-17.79
Θ(120°)	-14.76/-12.59	-9.94/-8.46	-7.19/-7.01	-6.92/-7.76	-9.23/-9.75	-10.79/-14.76	-18.59/-18.42	-17.98/-12.73	-8.94/-6.49	-6.04/-6.96	-10.95/-15.17	-18.06/-18.14	-18.43/-17.88	-17.31/-15.5	-11.97/-13.26	-15.57/-19.09	-9.72/-8.17	-12.2/-18.08	-18.19/-18.01	-11.69/-13.42	-19.72/-17.34	-18/-19.1	-19.33/-19.29	-18.59/-16.05
Θ(127.5°)	-16.14/-13.21	-11.18/-11.51	-10.65/-10.15	-9.71/-8.81	-8.05/-7.74	-8.3/-10.49	-15.57/-18.39	-17.94/-14.45	-8.28/-6.23	-5.12/-5.52	-6.87/-9.35	-14.5/-18.62	-18.19/-19.23	-17.72/-18.18	-18.08/-18.86	-18.8/-17.16	-18.73/-13.89	-11.16/-14.12	-18.53/-18.56	-18.26/-18.43	-16.93/-19.17	-16.76/-18.28	-17.54/-18.3	-18.53/-19.11
Θ(135°)	-11.81/-12.42	-11.22/-10.63	-10.26/-9.92	-10.79/-11.93	-12.76/-12.87	-12.32/-12.44	-14.32/-18.63	-18.97/-17.98	-12.7/-8.78	-7.41/-7.45	-8.08/-10.36	-12.99/-16.95	-17.85/-16.51	-15.48/-18.81	-18.78/-18.19	-18.03/-18.86	-14.83/-16.47	-13.83/-12.84	-17.97/-17.97	-15.36/-14.68	-17.65/-18.96	-18.98/-14.9	-11.08/-10.92	-9.77/-10.47
Θ(142.5°)	-9.99/-10.73	-10.52/-10.59	-12.23/-14.61	-16.13/-16.52	-17.18/-17.64	-17.72/-16.89	-17.7/-19	-17.89/-18.71	-18.3/-13.13	-10.12/-8.45	-7.31/-6.77	-6.81/-7.41	-7.58/-8	-8.61/-11.05	-17.15/-18.04	-17.79/-16.34	-12.33/-14.11	-14.51/-17.96	-18.19/-18.14	-14.68/-13.73	-14.98/-18.69	-18.48/-16	-11.85/-11.18	-10.43/-9.58

Θ(150°)	-17.06/-18.51	-18/-17.79	-19.33/-18.55	-18.07/-18.45	-18.68/-18.82	-18.72/-18.25	-17.82/-17.92	-18.67/-17.19	-13.8/-11.87	-10.36/-8.65	-7.13/-6.09	-5.91/-6.15	-6.69/-8.2	-11.5/-13.24	-10.51/-9.79	-10.76/-12.21	-15.27/-17.75	-18.42/-17.76	-17.28/-17.57	-16.11/-13.84	-13.57/-15.17	-18.55/-18.65	-18.81/-19.27	-18.47/-17.34
Θ(157.5°)	-17.17/-16.52	-17.04/-17.29	-18.39/-18.31	-17.16/-18.23	-19.02/-18.03	-17.34/-17.95	-18.11/-17.38	-17.52/-19.39	-17.9/-16.98	-15.46/-12.7	-10.53/-9.46	-9.71/-10.09	-10.08/-9.88	-9.8/-9.45	-9.92/-11.95	-15.74/-18.54	-19.04/-17.79	-16.73/-17.61	-17.71/-18.05	-18.29/-19.06	-18.5/-19.07	-18.48/-17.32	-18.75/-18.47	-18.85/-18.72
Θ(165°)	-10.63/-11.36	-12.59/-13.03	-13.85/-15.14	-16.86/-18.55	-19.2/-18.52	-18.34/-18.34	-18.25/-18.25	-18.95/-18.26	-17.74/-18.92	-19.19/-18.39	-17.24/-16.32	-15.89/-15.49	-16.04/-17.18	-18.48/-18.38	-16.12/-13.77	-12.69/-12.83	-13.97/-16	-18.59/-18.28	-18.06/-18.49	-18.38/-18.63	-17.95/-18.26	-14.47/-12.2	-10.83/-10.43	-10.45/-10.8
Θ(172.5°)	-13.08/-14.33	-15.44/-15.83	-16.07/-16.8	-17.65/-17.85	-17.84/-17.75	-17.92/-18.17	-18.38/-17.82	-17.28/-16.47	-15.89/-15.64	-15.99/-16.12	-16.14/-16.09	-16.03/-15.86	-15.86/-15.57	-14.94/-13.56	-12.3/-11.76	-12.27/-13.32	-15.52/-17.41	-19.17/-18.42	-18.13/-19.1	-19.2/-17.82	-17.38/-17.96	-16.19/-14.72	-13.55/-12.85	-12.69/-13.08
Θ(180°)	-18.09/-18.35	-17.73/-18.79	-18.87/-18.5	-17.8/-19.11	-18.62/-18.62	-18.92/-17.7	-16.97/-15.55	-14.25/-13.13	-12.44/-12.19	-12.5/-13.18	-14.3/-15.27	-16.21/-17.02	-17.25/-16.99	-17.32/-17.86	-18.01/-17.98	-19.04/-18.17	-19.42/-17.69	-19.17/-19.18	-18.41/-18.71	-17.98/-18.8	-19.09/-18.06	-17.59/-17.9	-19.03/-19.12	-19.36/-18.86
Freq(Hz)	5.3G/Pol.	Theta/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-15.22/-14.65	-14.11/-11.49	-17.32/-12.16	-11.74/-11.63	-11.29/-10.89	-10.48/-10.13	-10.07/-10.27	-10.96/-11.86	-12.61/-13.65	-14.42/-15.1	-15.75/-16.49	-17.65/-18.04	-17.9/-16.95	-14.92/-13.12	-12.13/-10.89	-9.77/-9.17	-8.78/-8.93	-9.06/-9.53	-9.69/-9.81	-10.14/-10.46	-11.01/-11.61	-12.83/-13.81	-14.75/-15.21	-15.31/-15.12
Θ(7.5°)	-18.21/-17.34	-15.34/-12.76	-10.95/-9.74	-8.86/-8.42	-7.92/-7.24	-6.82/-6.66	-6.74/-7.09	-7.71/-8.33	-9.18/-10.07	-10.71/-10.82	-10.65/-10.78	-11.24/-12.11	-13.28/-13.79	-14.3/-14.3	-14.33/-13.68	-13.18/-12.62	-11.94/-11.14	-10.94/-10.79	-10.6/-10.88	-11.23/-11.97	-12.29/-12.89	-14.05/-15.84	-18.28/-18.25	-17.89/-18.23
Θ(15°)	-17.14/-16.96	-13.37/-11.22	-9.99/-8.77	-7.58/-6.73	-5.84/-5.15	-4.87/-4.93	-5.11/-5.29	-5.36/-5.63	-5.83/-5.8	-5.85/-5.71	-5.75/-6.13	-7.23/-8.68	-9.63/-10.36	-11.12/-11.66	-12.25/-12.67	-13.15/-13.33	-12.9/-12.25	-12.09/-11.99	-11.77/-11.5	-11.38/-11.17	-11.44/-11.88	-12.58/-13.67	-15.08/-17.37	-18.32/-19.07
Θ(22.5°)	-13.49/-11.16	-9.21/-7.78	-7.22/-6.74	-6.2/-5.82	-5.01/-4.37	-3.98/-3.52	-3.07/-2.52	-2.22/-2.04	-1.93/-2.14	-2.49/-3.01	-3.51/-4.01	-4.86/-5.75	-6.4/-7.5	-8.75/-10.36	-12.22/-14.04	-14.81/-13.84	-12.02/-11.42	-11.08/-11.33	-11.11/-10.56	-10.2/-11.18	-11.9/-13.69	-15.48/-18.54	-18.22/-19.15	-18.17/-15.75
Θ(30°)	-9.42/-7.65	-6.35/-5.35	-4.51/-4.16	-3.81/-3.86	-3.65/-3.45	-2.84/-1.96	-1.32/-0.98	-0.72/-0.41	-0.21/-0.31	-0.56/-1.28	-2.2/-3.19	-4.33/-5.47	-6.91/-8.5	-10.16/-10.97	-11.08/-11.79	-12.66/-12.9	-12.97/-13.67	-14.3/-15.63	-15.69/-16	-16.99/-17.98	-17.77/-17.93	-17.79/-17.72	-17.6/-19.61	-14.95/-11.46
Θ(37.5°)	-5.17/-3.91	-3.11/-2.42	-2.09/-2.21	-2.25/-2.57	-2.4/-1.99	-1.15/-0.45	0.01/0.09	-0.1/-0.23	-0.01/0.05	-0.18/-0.73	-1.61/-2.8	-3.81/-4.93	-6.47/-8.05	-8.67/-8.26	-7.91/-8.91	-9.71/-10.85	-14.57/-18.33	-18.1/-17.56	-18.35/-18.16	-18.65/-17.2	-17.86/-18.77	-18.56/-18.37	-18.81/-14.4	-9.97/-6.86
Θ(45°)	-2.52/-1.32	-0.21/0.6	0.97/0.66	0.05/-1	-2.08/-2.13	-0.66/0.83	1.71/1.73	1.2/0.74	0.77/0.89	0.86/0.59	-0.08/-1.21	-2.39/-3.59	-4.7/-6.18	-7.54/-7.96	-7.73/-8.42	-8.57/-9.41	-12.23/-16.34	-18.59/-17.17	-14.73/-15.97	-17.93/-18.75	-18.35/-17.64	-18.49/-18.32	-11.92/-8.69	-6.53/-4.04
Θ(52.5°)	-1.95/-0.48	1.03/2.08	2.69/2.69	2.28/1.35	0.18/-0.68	-0.08/1.5	2.49/2.4	1.61/1.28	1.74/2.12	1.89/1.09	0.19/-0.8	-1.93/-3.06	-4.29/-5.94	-7.22/-7.5	-7.79/-7.95	-8.58/-9.72	-11.43/-13.25	-15.11/-17.52	-18.88/-17.82	-17.73/-18.52	-19.2/-18.83	-15.95/-11.84	-9.03/-6.79	-4.97/-3.02
Θ(60°)	-3.49/-2.07	-0.07/1.54	2.83/3.49	3.53/2.92	1.74/0.47	0.72/1.75	2.66/2.63	1.53/0.36	0.67/1.57	1.88/1.43	0.58/-0.51	-2.17/-3.88	-5.75/-7.7	-8.7/-9.08	-8.05/-8.45	-11.03/-13.25	-15.09/-13.49	-14.8/-17.37	-17.86/-17.77	-18.42/-17.62	-18.6/-19.26	-13.38/-9.37	-6.67/-5.68	-4.83/-4.12
Θ(67.5°)	-3.97/-2.84	-1/0.4	2.01/2.86	3.22/3.06	2.48/1.35	1.29/2.05	2.7/2.35	1.34/0.76	0.9/1.32	1.48/1.06	0.5/-0.1	-1.51/-3.79	-6.77/-10.17	-11.68/-11.95	-10.32/-11.07	-10.55/-10.45	-10.76/-12.94	-16.9/-17.31	-14.71/-13.66	-15.29/-18.12	-18.9/-15.62	-12.37/-9.3	-6.96/-5.85	-5.55/-4.43
Θ(75°)	-4.22/-2.57	-1.06/-0.07	0.9/1.44	1.9/1.91	1.43/1.08	1.48/1.95	2.28/2.3	1.64/0.91	0.6/0.13	0.06/0.77	0.8/-0.07	-1.81/-4.34	-6.29/-8.3	-8.31/-7.09	-7.58/-8.28	-10.21/-12.28	-18.84/-12.71	-9.15/-11.77	-18.6/-19.2	-13.7/-18.42	-18.16/-12.26	-8.29/-8.36	-8.25/-8.44	-7.84/-6.1
Θ(82.5°)	-4.89/-2.56	-0.29/0.99	1.82/1.72	0.79/-1.1	-1.9/-0.4	1.86/3	2.78/1.7	1.18/0.73	-0.26/-1.07	-0.81/0.86	1.78/1.11	-0.49/-3.24	-5.05/-7.53	-8.07/-7.78	-8.79/-10.17	-10.92/-13.24	-14.84/-13.75	-10.81/-12.64	-16.85/-19.12	-14.45/-17.11	-18.84/-12.28	-9.39/-8.43	-9.22/-10.73	-10.96/-7.82
Θ(90°)	-3.45/-1.83	0.17/1.21	1.93/1.72	0.71/-2.45	-7.18/-2.27	1.98/3.28	2.94/1.51	0.02/-0.18	-0.32/-0.82	-0.87/0.37	1.79/1.95	1.36/-0.9	-2.76/-6.12	-7.84/-8.18	-9.39/-10.11	-12.27/-10.22	-12.97/-13.99	-13.58/-16.72	-18.59/-16.32	-11.87/-14.21	-18.25/-16.1	-11.39/-11.41	-13.46/-11.51	-9.97/-6.01
Θ(97.5°)	-4.45/-2.54	-0.39/1.1	2.03/1.9	0.33/-4.42	-10.75/-3.05	1.29/2.53	1.2/-0.92	-0.53/0.63	0.9/0.31	-0.74/-0.35	0.61/0.41	-0.23/-2.36	-3.7/-6.3	-8.82/-9.84	-12.2/-17.27	-14.44/-10.84	-8.65/-11.15	-14.3/-19.02	-18.21/-18.83	-12/-14.83	-19.3/-17.86	-17.04/-17.92	-15.85/-11.42	-8.76/-5.93
Θ(105°)	-6.34/-3.66	-1.99/-0.69	0.12/-0.3	-2.22/-8.44	-8.12/-0.97	1.57/1.75	0.07/-2.45	-1.1/1.22	1.74/1.45	-0.08/-1.31	-1.33/-0.98	-0.8/-1.49	-2.03/-3.89	-5.89/-7.12	-9.73/-15.11	-19.14/-12.72	-10.84/-10.8	-15.81/-18.74	-18.06/-16.67	-18.46/-18.83	-18.75/-17.88	-17.81/-18.57	-17.17/-13.53	-10.41/-7.55
Θ(112.5°)	-8.22/-5.62	-3.8/-2.34	-1.84/-2.37	-4.11/-5.93	-3.26/0.23	1.98/1.75	-0.44/-2.9	-2.28/0.01	1.39/1.14	-0.07/-1.25	-2.19/-1.97	-2.21/-2.58	-3.55/-5.63	-7.76/-10.57	-9.56/-9.42	-10.08/-17.58	-14.55/-14.73	-13.57/-17.96	-18.91/-18.22	-18.07/-19.45	-18.43/-18.63	-18.62/-15.85	-15.78/-14.53	-13.39/-11.34
Θ(120°)	-10.59/-8.3	-6.52/-5.28	-4.26/-3.68	-3.31/-2.97	-2.11/-0.84	-0.33/-0.51	-1.72/-2.37	-1.47/-0.28	0.3/0.26	0.07/-0.53	-1.03/-1.7	-2.65/-2.77	-3.6/-3.95	-6.14/-7.99	-8.12/-10.81	-17.52/-15.91	-18.88/-13.22	-16.79/-16.51	-15.79/-15.21	-15.29/-19.36	-16.19/-17.68	-17.66/-18.22	-15.92/-14.57	-14.26/-13.22
Θ(127.5°)	-11.74/-10.52	-9.7/-7.62	-5.95/-4.56	-2.96/-2.13	-2.14/-2.93	-4.79/-5.84	-4.1/-2.44	-1.22/-0.77	-0.97/-1.14	-1.63/-2.19	-2.47/-3.47	-3.8/-4.98	-7/-8.24	-11.78/-11.71	-9.15/-10.49	-11.98/-17.15	-14.22/-18.41	-16.42/-14.82	-18.44/-16.86	-13.1/-17.57	-13.83/-18.14	-16.39/-19.36	-16.28/-14.86	-12.55/-12.54
Θ(135°)	-7.23/-6.28	-6.39/-5.79	-5.36/-5.05	-4.41/-4.12	-4.32/-5.39	-7.5/-9.48	-6.46/-3.52	-2.19/-1.97	-2.41/-3.53	-4.65/-4.86	-5.27/-5.95	-6.26/-8.76	-11.09/-12.52	-14.54/-12.64	-11.35/-13.4	-16.66/-16.27	-13.41/-19.29	-15.8/-18.18	-15.78/-18.91	-18.02/-18.18	-12.18/-11.26	-13.79/-16.13	-13.47/-11.41	-10.47/-8.74
Θ(142.5°)	-11.41/-11.16	-11.34/-9.93	-9.32/-9.28	-10.03/-12.22	-14.09/-16.1	-18.06/-13.49	-8.5/-5.13	-3.48/-3.38	-4.7/-6.75	-7.89/-8.3	-9.04/-9.83	-11.48/-12.34	-10.53/-10.52	-11.75/-13.02	-13/-13.47	-15.68/-16.82	-18.66/-17.87	-16.19/-18.7	-19.33/-18.2	-17.62/-18.7	-18.32/-15.39	-12.2/-10.69	-9.48/-8.81	-9.98/-11.55
Θ(150°)	-8.24/-8.24	-8.16/-8.04	-8.25/-8.99	-10.04/-11.33	-12.54/-14.23	-15.92/-15.94	-12.77/-10.55	-9.86/-10.3	-11.72/-13.6	-15.84/-16.39	-14.77/-13.31	-12.91/-12.23	-11.86/-12.74	-14.81/-14.2	-12.1/-12.62	-15.88/-18.39	-18.27/-18.22	-18.53/-18.52	-19.17/-18.3	-19.01/-18.05	-18.08/-18.69	-19.11/-12.85	-10.55/-9.64	-8.78/-8.15
Θ(157.5°)	-9.57/-10.91	-11.92/-12.03	-11.99/-12.58	-13.58/-14.91	-16.18/-19	-17.42/-19.04	-19.09/-16.37	-14.76/-13.46	-12.02/-11.17	-11.02/-11.2	-11.31/-11.54	-11.4/-11.1	-10.96/-12.3	-13.85/-14.4	-14.6/-15.6	-17.51/-19.44	-18.82/-18.81	-17.08/-16.12	-17.89/-17.53	-17.95/-18.25	-17.82/-19.46	-17.61/-14.71	-10.84/-9.45	-8.8/-8.53
Θ(165°)	-9.79/-9.96	-9.92/-9.86	-9.53/-9.97	-10.65/-11.73	-12.95/-14.68	-17.07/-18.03	-19.17/-19.3	-18.1/-18.62	-18.68/-18.37	-18.08/-18.27	-18.19/-18.2	-18.42/-18.99	-18.18/-18.54	-17.87/-18.68	-18.18/-17.93	-19.09/-19.05	-18.93/-15.73	-12.59/-11.12	-11.1/-12.35	-13.76/-14.9	-16.7/-19.06	-18.81/-18.77	-16.03/-12.84	-11.08/-10.01
Θ(172.5°)	-15.46/-16.74	-18.03/-18.33	-18.79/-19.17	-18.43/-18.26	-17.88/-18.46	-19.44/-17.94	-18.94/-18.74	-18.77/-17.94	-16.45/-15.43	-14.02/-13.41	-12.91/-12.9	-12.54/-12.38	-12.91/-13.89	-15.19/-16.56	-17.83/-18.15	-18.45/-18.72	-17.47/-16.2	-14.33/-13.06	-13.11/-14.08	-15.56/-17.03	-18.89/-18.25	-18.12/-17.73	-17.78/-15.76	-15.28/-15.07
Θ(180°)	-18.96/-18.67	-18.46/-18.71	-16.57/-16.27	-16.42/-16.72	-16.44/-16.33	-16.31/-16.24	-16.09/-16.36	-17.47/-18.29	-18.48/-19.48	-18.75/-18.19	-18.9/-17.44	-18.09/-17	-15.65/-14.84	-15.08/-15.55	-16.92/-17.83	-18.89/-18.87	-17.79/-18.72	-17.85/-18.57	-19.26/-18.01	-17.68/-18.69	-17.94/-18.94	-18.81/-18.67	-18.67/-19.13	-18.59/-17.78
Freq(Hz)	5.6G/Pol.	Phi/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-5.73/-5.6	-6.06/-5.9	-5.84/-6.49	-6.92/-7.41	-8.12/-9.23	-10.57/-11.79	-13.2/-14.39	-15.26/-15.38	-14.05/-12.35	-10.78/-9.55	-8.42/-7.9	-7.96/-8.4	-9/-9.49	-9.39/-8.49	-7.77/-7.18	-7.29/-7.84	-8.93/-10.64	-12.55/-14.53	-15.43/-14.36	-13.53/-12.34	-10.77/-9.56	-8.45/-7.88	-7.24/-6.76	-6.09/-5.63
Θ(7.5°)	-9.57/-9.16	-9.32/-9.32	-9.13/-9.42	-9.15/-8.82	-8.94/-9.35	-10.17/-10.89	-11.43/-11.71	-11.91/-11.88	-11.26/-10.3	-9.66/-8.47	-7.2/-6.32	-5.67/-5.41	-5.23/-5.21	-5.24/-5.41	-6.01/-6.74	-7.51/-8.27	-9.32/-10.7	-13.32/-16.44	-17.46/-17.99	-17.4/-17.92	-17.07/-14.36	-12.6/-11.63	-11.06/-10.91	-10.7/-10.17
Θ(15°)	-7.85/-8.1	-8.39/-8.56	-8.97/-10.02	-10.68/-11.02	-10.78/-10.87	-11.48/-11.84	-12.08/-12.14	-12.34/-12	-11.04/-9.99	-9.24/-8.59	-8.19/-7.89	-7.68/-7.29	-6.56/-5.75	-5.23/-5.07	-5.52/-6.42	-7.97/-9.54	-10.66/-11.4	-12.76/-13.96	-15.22/-16.12	-17.24/-17.69	-16.32/-13.13	-10.78/-9.33	-8.22/-7.39	-7.24/-7.51
Θ(22.5°)	-5.96/-6.29	-6.79/-7.19	-8.08/-9.2	-11.27/-13.54	-14.58/-15.84	-14.45/-12.59	-11.44/-10.4	-9.39/-8.76	-8.22/-7.78	-7.35/-7.27	-7.26/-7.38	-7.78/-7.71	-7.66/-7.78	-8.27/-8.81	-9.01/-9.22	-9.38/-9.77	-10.38/-11.11	-11.97/-13.34	-14.23/-13.96	-13.23/-12.61	-12.67/-11.77	-9.92/-8.46	-7.48/-6.59	-5.86/-5.62
Θ(30°)	-9.42/-10.09	-10.71/-11.63	-11.82/-12.19	-13.12/-14.55	-16.55/-18.77	-18.33/-16.56	-13.83/-11.29	-9.14/-7.91	-7.15/-7.2	-7.8/-8.26	-8.4/-8.93	-9.79/-10.85	-11.69/-11.99	-13.06/-13.48	-12.01/-10.9	-10.19/-10.31	-10.72/-11.63	-12.62/-12.23	-11.5/-11.7	-12.76/-12.71	-10.97/-9.53	-8.68/-7.6	-7.11/-7.44	-7.95/-8.84
Θ(37.5°)	-12.41/-15.51	-17.01/-17.53	-19.01/-15.16	-13.74/-13.48	-14.02/-17.91	-19.16/-17.88	-14.3/-11.46	-9.84/-8.93	-8.29/-8.04	-8.52/-9.37	-10.56/-11.55	-13.4/-15.46	-16/-16.7	-16.81/-15.53	-12.9/-11.73	-12.51/-14.06	-16.47/-18.24	-17.67/-14.57	-10.69/-8.68	-8.32/-9.53	-11.16/-10.24	-9.19/-9.46	-10.18/-10.93	-10.61/-11.15
Θ(45°)	-8.83/-11.16	-15.04/-18.81	-18.59/-15.54	-14.05/-12.89	-12.39/-13.77	-16.03/-18.37	-18.66/-17.26	-12.68/-10.56	-10/-9.97	-10.58/-13.41	-17.72/-18.61	-18.47/-18.35	-18.65/-17.82	-16.29/-16.55	-14.03/-12.72	-13.85/-15.39	-16.72/-17.52	-14.71/-13.77	-15.42/-17.19	-18.02/-17.48	-19.03/-18.29	-18.08/-14.21	-10.1/-8.69	-8.3/-8.23
Θ(52.5°)	-8.48/-11.04	-13.64/-16.39	-17.67/-17.93	-16.38/-13.5	-12.78/-13.79	-16.04/-17.14	-18.85/-18.73	-13.9/-11.87	-11.59/-11.61	-11.66/-13.36	-16.45/-18.17	-18.6/-17.84	-18.94/-15.68	-14.01/-13.82	-15.3/-19.43	-17.76/-18.07	-17.54/-17.01	-15.9/-14.17	-12.02/-13.96	-16.96/-12.35	-11.21/-12.43	-10.05/-8.83	-7.14/-6.36	-7.43/-7.94
Θ(60°)	-17.72/-19.03	-19.11/-18.31	-17.99/-18.44	-18.46/-18.31	-18.75/-18.15	-18.16/-18.86	-15.53/-11.49	-10.03/-10.3	-12.85/-17.9	-17.62/-19.11	-17.59/-17.93	-19.02/-19.06	-19.1/-15.89	-14.13/-14.12	-16.66/-19.08	-18.52/-17.8	-18.12/-18.41	-18.66/-17.22	-17.94/-18.35	-16.6/-17.18	-13.93/-10.57	-9.61/-8.35	-9.73/-11.58	-13.64/-19.03
Θ(67.5°)	-13.82/-13.58	-12.8/-11.59	-10.27/-9.74	-10.72/-13.22	-17.41/-18.31	-19.43/-18.56	-15.4/-10.91	-10.08/-11.04	-14.91/-18.28	-18.33/-17.74	-18.58/-18.67	-18.48/-19.25	-19.18/-17.83	-16.87/-18.7	-17.91/-18.79	-15.25/-18	-19.17/-18.66	-12.38/-11.55	-18.65/-18.5	-14.63/-11.08	-13.31/-18.95	-18.46/-17.9	-18.09/-18.71	-19.25/-16.33
Θ(75°)	-13.23/-11.46	-10.28/-8.79	-8.49/-8.99	-10.23/-11.3	-15.79/-17.66	-18.67/-18.38	-15.08/-11.79	-10.91/-12.5	-15.96/-18.27	-18.74/-18.33	-13.78/-12.1	-12.42/-13.25	-15.17/-17.94	-17.75/-18.2	-17.5/-19.06	-18.04/-18.27	-18.87/-18.4	-18.87/-18.78	-18.48/-19.09	-18.59/-19.09	-19.4/-18.98	-18.74/-16.16	-14.26/-14.63	-14.3/-15.2
Θ(82.5°)	-17.86/-17.29	-14.77/-12.25	-10.09/-8.87	-11.14/-17.85	-19.02/-18.24	-18.05/-18.19	-18.59/-16.78	-16.16/-15.73	-14.83/-18.43	-18.69/-14.34	-11.52/-11.57	-11.88/-12.42	-11.71/-11.89	-14.39/-16.99	-18.08/-19.09	-17.98/-16.89	-14.8/-13.22	-16.27/-17.91	-18.91/-16.6	-14.32/-18.62	-17.98/-18.37	-16.61/-14.33	-18.2/-17.61	-18.83/-18.7
Θ(90°)	-18.43/-18.51	-14.66/-11.28	-9.69/-9.71	-11.25/-14.44	-18.95/-16.67	-15.67/-18.11	-14.75/-14.63	-11.18/-7.22	-6.35/-7.3	-12.09/-19.63	-12.66/-12.29	-12.83/-14.32	-13.57/-15.13	-16.09/-16.45	-15.19/-15.89	-14.93/-16.61	-17.99/-19.01	-13.52/-14.23	-19.13/-18.93	-17.49/-18.23	-18.13/-18.78	-18.41/-17.54	-18.32/-18.56	-18.52/-18.6
Θ(97.5°)	-17.88/-15.32	-12.44/-10.79	-10.18/-9.37	-10.31/-15.39	-14/-12.81	-11.27/-12.05	-14.95/-11.76	-8.04/-5.43	-4.86/-7.05	-12.28/-13.27	-10.68/-10.21	-10.1/-11.34	-11.27/-11.48	-11.18/-10.46	-11.46/-12	-13.82/-12.38	-11.95/-14.23	-17.39/-18.65	-18.64/-13.93	-12.69/-18.02	-18.33/-16.6	-17.92/-19.63	-18.45/-17.9	-17.59/-19.03
Θ(105°)	-18.89/-15.57	-13.81/-11.81	-11.12/-13.34	-19.13/-18.79	-13.4/-8.38	-7.95/-12.68	-18.7/-19.14	-11.14/-6.1	-4.31/-4.12	-6.92/-9.62	-5.98/-4.64	-4.54/-5.21	-5.92/-7.09	-8.81/-9.01	-8.83/-10.8	-13.54/-12.89	-12.34/-12.34	-14.6/-17.83	-19.21/-15.14	-11.05/-18.75	-18.65/-17.69	-18.03/-18.87	-19.85/-18.12	-18.69/-19.16
Θ(112.5°)	-17.3/-14.49	-12.33/-11.68	-12.5/-12.73	-14.53/-10.99	-7.66/-8.04	-9.82/-12.87	-17.25/-17.96	-14.62/-8.44	-4.45/-4.46	-6.37/-8.28	-8.63/-7.56	-6.69/-6.98	-7.95/-8.19	-9.18/-9.9	-9.66/-9.71	-12.3/-11.54	-10.4/-8.11	-8.45/-16.05	-18.29/-16.17	-11.16/-15.4	-19.02/-17.64	-18.47/-16.67	-15.24/-17.45	-17.25/-18.24
Θ(120°)	-18.24/-19.1	-17.08/-17.29	-18.22/-18.68	-12.37/-7.64	-5.04/-4.09	-5.6/-11.59	-17.45/-17.93	-18.15/-15.3	-10.18/-6.25	-6.09/-8.01	-11.17/-16.6	-14.9/-11.86	-11.47/-11.74	-14.9/-13.17	-9.25/-8.8	-11.25/-11.78	-14.5/-10.94	-14.67/-19.26	-18.05/-18.83	-11.23/-12.74	-19.22/-14.72	-16.22/-19.07	-18.43/-18.83	-18.26/-18.99
Θ(127.5°)	-11.92/-11.5	-11.43/-14.06	-17.75/-16.52	-12.08/-9.14	-6.8/-5.91	-6.86/-8.76	-14.03/-17.75	-18.62/-15.99	-9.01/-6.97	-6.5/-7.59	-11.51/-14.84	-17.25/-17.43	-18.96/-15.27	-13.4/-16.01	-18.76/-17.81	-17.55/-18.79	-14.31/-18.6	-12.27/-12.38	-17.72/-18.07	-17.56/-18.86	-18.76/-18.92	-16.98/-17.02	-19.16/-17.03	-14.24/-11.72
Θ(135°)	-10.74/-12.67	-15.1/-18.26	-17.97/-18.48	-18.42/-13.31	-11.3/-10.35	-10.58/-12.56	-15.55/-17.94	-19.2/-19.32	-15.48/-12.74	-11.5/-11.6	-10.72/-10.75	-12.43/-15.3	-18.99/-18.56	-18.09/-15.33	-16.19/-18.3	-15.33/-13.83	-17.56/-14.71	-19.32/-17.82	-18.54/-17.48	-17.96/-15.72	-19.29/-18.68	-18.76/-12.84	-9.8/-8.49	-7.1/-8.69
Θ(142.5°)	-17.95/-18.5	-18.08/-16.41	-14.06/-11.84	-10.82/-10.82	-11.28/-11.89	-11.5/-11.16	-11.54/-14.8	-18.32/-17.08	-13.77/-11.92	-11.67/-11.01	-10.19/-9.56	-8.29/-8.21	-9.34/-9.29	-10.48/-13.12	-18.41/-17.64	-14.83/-18.86	-17.82/-16.05	-18.24/-17.36	-18.71/-18.33	-18.7/-18.85	-17.4/-14.37	-16.7/-19.06	-17.05/-15.42	-16.03/-17.59
Θ(150°)	-18.21/-19.15	-17.72/-18.18	-17.63/-18.16	-18/-18.19	-18.24/-18.21	-18.66/-17.66	-19.15/-19.14	-17.71/-15.29	-14.35/-15.24	-15.86/-13.8	-11.77/-10.31	-8.7/-6.97	-5.86/-5.53	-6.1/-8.36	-12.47/-15.81	-15.53/-19.01	-19.52/-19.19	-18.69/-18.67	-19.27/-18.4	-17.7/-18.31	-19.32/-18.31	-19.23/-18.31	-18.41/-15.42	-14.29/-15.78
Θ(157.5°)	-18.47/-17.19	-17.8/-18.5	-18.31/-18.51	-17.96/-18.33	-18.88/-17.39	-19.3/-18.06	-17.95/-18.02	-17.38/-13.99	-12.82/-13.18	-14.42/-14.31	-12.32/-9.94	-7.69/-5.95	-5.03/-4.83	-5.04/-5.56	-6.47/-8.27	-11.4/-17.35	-17.93/-16.85	-13.17/-11.83	-11.92/-12.26	-12.24/-12.28	-13.61/-16.8	-18.8/-18.52	-15.45/-13.8	-14.6/-16.22
Θ(165°)	-9.17/-9.84	-10.51/-11.65	-12.96/-14.43	-16.22/-18.31	-18.57/-17.43	-16.54/-17.11	-18.76/-18.05	-18.98/-18.32	-16.91/-16.84	-18.55/-18.85	-19.26/-19.08	-18.75/-13.92	-10.73/-9.03	-8.33/-9.68	-12.83/-17.49	-18.82/-16.81	-14.44/-12.97	-12.43/-11.7	-11.67/-12.19	-12.44/-12.38	-12.21/-12.18	-11.83/-10.9	-9.63/-8.94	-8.76/-8.73
Θ(172.5°)	-15.04/-16.54	-17.13/-17.82	-16.85/-16.64	-16.76/-16.62	-15.92/-16.47	-17.27/-18.43	-19.2/-18.71	-19.69/-19.07	-18.13/-19.22	-18.53/-18.06	-17.88/-18.79	-18.48/-15.67	-13.16/-12.15	-12.53/-14.49	-17.92/-19.35	-15.48/-12.65	-11.76/-12.03	-12.85/-13.59	-14.94/-16.72	-18.25/-17.72	-19.24/-17.99	-18.85/-17.75	-15.84/-14.81	-14.69/-14.7
Θ(180°)	-15.84/-15.29	-14.8/-14.86	-16.3/-17.99	-18.35/-17.46	-17.83/-17.98	-18.3/-18.05	-18.5/-17.64	-16.75/-15.37	-14.28/-13.54	-13.2/-13.21	-13.02/-12.75	-12.56/-12.89	-14.01/-15.85	-18.68/-19.31	-19.05/-18.34	-19.28/-18.79	-17.91/-19.32	-17.98/-17.73	-19.33/-17.29	-17.99/-18.87	-18.54/-18.79	-18.42/-19.37	-18.17/-17.83	-16.74/-16.83
Freq(Hz)	5.6G/Pol.	Theta/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-13.19/-14.69	-15.84/-18.56	-12.72/-12.63	-11.04/-9.52	-8.18/-7.09	-6.56/-6.38	-6.26/-6.42	-6.69/-7.25	-7.7/-8.12	-8.47/-8.76	-9.58/-10.81	-12.69/-15.01	-16.76/-17.45	-17.49/-16.82	-15.29/-13.26	-11.07/-9.3	-8.13/-7.5	-7.25/-7.21	-6.93/-6.48	-6.21/-6.08	-6.03/-6.45	-7.15/-7.96	-8.97/-9.78	-10.66/-11.94
Θ(7.5°)	-18.85/-17.2	-16.67/-14.58	-12.34/-10.81	-9.33/-7.82	-6.44/-5.83	-5.66/-5.26	-4.8/-4.41	-4.19/-4.05	-4.03/-4.06	-4.32/-4.74	-5.54/-6.8	-8.1/-9.3	-10.54/-12.16	-13.71/-14.14	-13.53/-11.98	-10.15/-9.09	-8.29/-7.92	-8.14/-8.24	-8.45/-8.44	-8.44/-8.42	-8.83/-9.54	-10.75/-11.88	-13.3/-14.96	-16.79/-18.79
Θ(15°)	-17.13/-13.85	-10.59/-8.54	-6.75/-5.73	-5.2/-4.77	-4.34/-4.53	-4.27/-3.6	-3.2/-2.91	-2.61/-2.41	-2.34/-2.46	-2.68/-3.22	-3.94/-4.6	-5.27/-5.99	-6.72/-7.55	-8.68/-10.07	-11.24/-12.17	-12.35/-12.17	-11.56/-11.15	-10.84/-10.62	-10.5/-10.33	-9.71/-9.27	-9.24/-9.65	-10.52/-12.23	-15.57/-18.32	-19.28/-18.03
Θ(22.5°)	-10.27/-7.6	-6.36/-5.44	-4.49/-3.57	-3.32/-3.22	-3.02/-3.14	-2.81/-2.54	-2.31/-1.98	-1.75/-1.72	-1.84/-2.12	-2.7/-3.52	-4.69/-5.93	-7.14/-7.84	-8.25/-8.59	-9.09/-9.34	-9.2/-9.57	-10.43/-11.92	-13.21/-13.61	-12.74/-11.98	-11.65/-10.69	-9.91/-9.49	-9.33/-9.46	-10.47/-12.43	-16.77/-17.93	-19.15/-13.7
Θ(30°)	-8.88/-6.66	-5.29/-4.64	-3.87/-2.92	-2.28/-1.58	-0.79/-0.61	-0.52/-0.63	-0.59/-0.35	-0.38/-0.41	-0.5/-0.77	-1.27/-1.97	-2.99/-4.56	-6.1/-6.94	-6.99/-7.11	-7.43/-7.97	-8.76/-9.93	-12.01/-15.24	-17.62/-17.75	-17.73/-18.27	-18.74/-18.46	-16.25/-13.39	-12.82/-14.1	-16.69/-17.95	-18.4/-19.1	-15.55/-11.29
Θ(37.5°)	-7.53/-5.82	-4.37/-3.44	-3.18/-2.49	-1.98/-1.54	-0.67/-0.02	0.39/0.57	0.59/0.47	0.21/0.01	-0.08/-0.26	-0.68/-1.39	-2.23/-3.03	-4.03/-5.08	-5.59/-6.39	-7.89/-9.16	-9.92/-10.37	-10.22/-11.22	-12.33/-14.34	-18.43/-17.96	-19.27/-18.52	-18.15/-18.61	-17.8/-18.84	-19.17/-18.74	-18.23/-15.9	-11.59/-8.78
Θ(45°)	-2.26/-1.18	-0.49/-0.54	-1.04/-1.31	-1.33/-1.41	-0.66/0.22	1.06/1.47	1.27/0.69	0.18/-0.01	0.18/0.48	0.36/-0.37	-1.5/-2.82	-4.33/-5.53	-6.16/-6.14	-6.49/-6.58	-7.64/-9.4	-10.26/-11.99	-11.32/-12.29	-14.09/-15.38	-18.16/-18.93	-15.72/-16.78	-16.65/-16.45	-16.36/-12.47	-9.85/-7.14	-4.87/-3.16
Θ(52.5°)	-1.55/-0.66	0.35/0.72	0.88/0.87	0.35/-0.82	-1.06/0.19	1.94/2.85	2.61/1.45	-0.03/-0.46	0.13/0.58	0.57/-0.11	-1.34/-2.59	-3.91/-5.52	-7.75/-8.2	-7.82/-8.15	-7.85/-7.92	-9.77/-10.84	-13.81/-17.58	-19.18/-18.81	-16.58/-14.93	-15.06/-18.78	-17.81/-18.36	-18.03/-13.14	-9.49/-6.65	-3.97/-2.21
Θ(60°)	-2.74/-1.82	-0.42/0.88	1.9/2.32	2.13/0.93	-0.72/-0.91	1.08/2.79	2.79/1.28	-0.74/-0.47	1.06/1.7	1.68/1.14	0.33/-0.74	-2.01/-3.85	-5.92/-7.58	-10.02/-12.87	-12.89/-10.38	-8.94/-8.99	-10.6/-16.14	-18.21/-17.82	-18.34/-17.58	-18.62/-18.69	-17.45/-19.1	-13.89/-10.26	-7.75/-6.44	-5.15/-3.92
Θ(67.5°)	-4.5/-3.99	-2.77/-1.12	0.67/1.82	2.18/1.33	-0.44/-1.46	0.41/2.11	2.37/1.29	-0.4/-0.25	1/1.62	1.78/1.65	1.16/0.01	-1.6/-3.77	-5.1/-6.36	-9.89/-12.36	-15.99/-12.59	-11.33/-12.07	-13.27/-14.5	-16.52/-16.65	-18.86/-17.9	-17.43/-18.88	-17.37/-16.01	-12.06/-11	-9.99/-7.85	-6.18/-5.18
Θ(75°)	-5.55/-4.91	-3.25/-2.07	-0.56/0.38	0.74/0.14	-0.69/-1.35	-0.59/0.86	1.23/0.56	-0.18/0.01	0.32/0.81	1.4/1.97	2.48/2.38	1.16/-1.15	-3.83/-6.22	-7.6/-9.7	-13.65/-17.71	-13.85/-9.82	-10.25/-14.37	-13.75/-12.14	-13.55/-18.63	-17.61/-17.63	-18.95/-12.42	-9.91/-9.8	-9.16/-8.83	-8.23/-6.59
Θ(82.5°)	-3.94/-2.79	-1.01/-0.27	0.19/-0.67	-2.18/-3.28	-1.87/-0.06	0.76/0.44	-0.41/0.2	1.22/1.52	1.45/0.85	0.82/1.39	1.51/0.77	-0.81/-3.02	-4.71/-6.24	-6.16/-6.12	-7.3/-11.79	-17.94/-14.92	-15.04/-17.97	-12.42/-15.29	-17.78/-19.57	-12.97/-13.99	-17.68/-16.05	-11.32/-9.12	-10.17/-8.87	-7.04/-5.86
Θ(90°)	-4.77/-2.6	-1.29/-0.08	0.43/-0.66	-3.75/-9.23	-3.74/0.51	1.53/0.76	-0.78/-0.44	1.75/2.7	1.84/0.48	-0.27/0.14	1.05/0.81	0.02/-1.96	-3.33/-5.56	-6.62/-6.24	-7.55/-10.02	-16.75/-13.02	-8.75/-15.1	-18.34/-12.46	-14.89/-18.79	-16.61/-18.82	-18.9/-11.5	-8.97/-10.97	-12.11/-10.03	-9.27/-5.42
Θ(97.5°)	-5.38/-3.18	-2.07/-1.23	-1.59/-3.22	-7.73/-11.16	-4.26/-0.18	1.32/0.68	0.05/1.34	2.88/3.05	1.75/-0.72	-1.79/-1.08	0.06/0.4	0.16/-1.5	-3.05/-5.99	-7.37/-8.77	-9.66/-11.92	-11.68/-12.46	-13.85/-16.24	-17.83/-15.4	-18.33/-18.08	-18.57/-15.88	-16.51/-18.4	-15.6/-13.07	-12.41/-10.16	-9.33/-6.48
Θ(105°)	-7.7/-6.42	-4.95/-4	-4.16/-5.23	-7.86/-5.29	-1.26/1.33	1.93/0.81	0.17/2.09	3.98/4.34	2.67/-0.21	-3.07/-3.12	-1.88/-1.7	-1.34/-2.58	-3.32/-5.02	-6.7/-8.75	-10.57/-11.63	-14.39/-18.08	-18.83/-18.81	-16.59/-15.84	-16.2/-13.23	-17.89/-18.57	-16.66/-16.43	-15.22/-13.42	-13.81/-13.49	-10.75/-8.95
Θ(112.5°)	-6.08/-4.62	-3.3/-2.61	-2.06/-1.99	-2.29/-1.97	-0.41/1.43	1.98/0.9	-0.42/1.31	3.32/3.62	2.51/0.35	-1.37/-1.36	-1.32/-1.81	-2.25/-2.9	-3.36/-3.99	-5.46/-7.11	-8.89/-13.94	-9.83/-10.43	-12.63/-19.03	-15.99/-19.41	-18/-18.97	-17.84/-18.44	-15.06/-16.04	-17.05/-18.61	-17.81/-18.42	-12.12/-8.47
Θ(120°)	-6.41/-4.49	-2.9/-1.93	-1.13/-0.7	-0.57/-0.51	0.03/0.76	1.26/0.69	-0.09/0.35	1.83/2.57	2.13/0.88	-0.15/-0.44	-0.83/-1.26	-2.3/-2.77	-3.58/-3.05	-4.76/-5.52	-5.41/-8.08	-10.55/-13.53	-15.45/-11.31	-10.93/-19.01	-18.75/-18.67	-12.24/-14.98	-16.9/-17.32	-18.61/-17.08	-14.16/-12.4	-11.3/-7.96
Θ(127.5°)	-9.27/-8.1	-6.25/-4.43	-3.15/-2.02	-1.18/-0.61	-0.29/-0.63	-1.61/-2.47	-1.61/0.18	1.35/1.58	1.01/0.41	0.58/0.39	0.28/-0.59	-1.58/-1.83	-2.54/-2.39	-4.38/-6.88	-7.39/-10.05	-14.07/-12.06	-17.38/-14.15	-18.03/-15.63	-19.13/-18.32	-15.48/-18.44	-12.02/-15.25	-14.67/-17.92	-14.49/-12.83	-12.06/-10.79
Θ(135°)	-8.96/-7.67	-6.51/-5.71	-5.07/-4.58	-3.95/-3.3	-3.11/-3.79	-4.86/-4.79	-2.92/-1.18	-0.23/-0.29	-0.8/-1.14	-1.45/-1.33	-1.2/-2.34	-3.74/-6.09	-10.89/-14.27	-17.15/-17.04	-13.45/-12.96	-14.45/-17.35	-8.56/-10.87	-14.3/-16.33	-16.84/-19.34	-18.92/-17.5	-11.52/-10.53	-11.27/-12.6	-10.51/-11.43	-11.92/-9.74
Θ(142.5°)	-10.22/-11.22	-11.58/-12.02	-10.72/-9.29	-7.37/-5.81	-5.08/-5.66	-7.33/-7.89	-5.56/-3.52	-2.87/-3.3	-4.02/-4.85	-5.33/-5.09	-4.97/-5.01	-5.45/-7.68	-11.45/-14.81	-17.89/-18.07	-17.44/-19	-18.62/-18.14	-17.36/-17.95	-14.74/-16.64	-18.38/-18.48	-17.69/-17.95	-18.12/-18.23	-13.25/-11.49	-9.59/-9.03	-8.63/-8.55
Θ(150°)	-7.17/-6.94	-6.57/-6.83	-7.45/-8.29	-9.12/-9.89	-10.69/-11.65	-13.86/-17.01	-14.3/-10.46	-9.07/-9.41	-10.1/-9.62	-7.62/-5.44	-3.72/-2.64	-2.29/-2.56	-3.19/-3.96	-5.4/-7.62	-9.32/-9.36	-9.02/-10.78	-15.19/-17.38	-15.02/-15.9	-17.72/-16.85	-15.71/-13.65	-14.21/-19.08	-17.33/-13.48	-10.68/-8.49	-7.7/-7.08
Θ(157.5°)	-10.92/-11.5	-12.35/-13.76	-15.75/-16.95	-16.01/-13.87	-12.02/-11.25	-11.54/-12.36	-12.19/-11.14	-10.51/-10.01	-9.8/-10.11	-10.61/-10.01	-8.6/-7.42	-7.2/-7.7	-8.79/-9.74	-9.91/-9.01	-8.87/-9.88	-12.96/-18.98	-17.43/-17.92	-18.48/-16.3	-15.88/-18.87	-18.67/-17.44	-19.27/-18.46	-18.38/-17.7	-14.07/-11.35	-10.39/-10.57
Θ(165°)	-18.47/-17.04	-15.73/-15.18	-14.7/-14.84	-14.93/-15.26	-14.95/-15.17	-16.61/-18.82	-18.26/-19.08	-18.47/-15.5	-13.13/-11.33	-10.05/-8.55	-6.93/-5.44	-4.55/-4.14	-4.06/-4.41	-5.36/-6.8	-8.9/-11.83	-15/-15.37	-13.97/-13.91	-15.5/-17.35	-17.94/-18.47	-18.31/-18.37	-18.45/-15.11	-14.36/-15.35	-16.57/-18.17	-18.78/-17.88
Θ(172.5°)	-18.2/-17.99	-17.8/-18.47	-18.64/-16.61	-14.59/-13.52	-12.94/-13.26	-14.01/-15.46	-17.54/-19.62	-17.86/-17.65	-15.52/-14.13	-13.21/-12.47	-12.11/-11.55	-11.8/-12.64	-13.98/-14.95	-14.19/-12.73	-11.74/-11.5	-11.63/-12.35	-13.79/-15.29	-16.34/-16.42	-17.09/-18.15	-18.06/-19.17	-19.17/-17.37	-19.41/-19.69	-18.05/-19.13	-19.29/-18.86
Θ(180°)	-17.53/-18.38	-18.58/-18.48	-17.58/-14.62	-13.34/-13.03	-13.28/-13.35	-13.48/-13.82	-14.38/-14.86	-15.01/-14.87	-15.39/-16.26	-17.08/-17.11	-16.65/-15.74	-15.07/-14.82	-15.32/-14.94	-13.68/-12.75	-12.04/-12.35	-13.24/-14.79	-17.1/-18.37	-18.14/-17.21	-17.75/-18.31	-18.53/-18.44	-18.05/-18.86	-18.04/-18.55	-17.58/-17.91	-18.15/-18.99
Freq(Hz)	5.785G/Pol.	Phi/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-4.53/-4.44	-4.32/-4.08	-4.13/-4.75	-5.07/-5.89	-6.87/-8.24	-10/-12.18	-14.02/-15.69	-15.08/-13.3	-10.96/-8.89	-7.32/-6.12	-5.34/-5.02	-4.92/-4.87	-4.97/-5.26	-5.11/-4.58	-4.07/-4.37	-5.21/-6.36	-8.14/-9.98	-12.11/-13.94	-15.6/-17.36	-16.91/-14.51	-12.14/-10.2	-8.41/-7.29	-6.48/-5.91	-5.26/-4.95
Θ(7.5°)	-6.47/-6.05	-5.42/-5.3	-5.37/-5.22	-5.54/-6.17	-6.89/-7.9	-9.59/-11.51	-14.25/-16.68	-16.55/-13.98	-11.44/-9.42	-7.52/-6.05	-5.04/-4.41	-3.94/-3.71	-4.11/-4.64	-5.08/-5.39	-5.73/-6.11	-6.56/-7.36	-8.87/-10.8	-12.8/-14.8	-17.81/-18.94	-17.54/-14.98	-13.02/-11.32	-9.66/-8.7	-8.15/-7.48	-6.97/-6.59

Θ(15°)	-8.87/-8.48	-8.44/-9.05	-9.08/-8.49	-8.42/-8.78	-9.19/-9.56	-10.26/-10.99	-12.04/-12.88	-13.4/-13.18	-12.24/-10.51	-9.2/-8.25	-7.87/-7.45	-6.87/-6.39	-6.22/-6.33	-6.72/-7.12	-7.92/-8.75	-9.15/-9.74	-10.69/-11.83	-13.4/-16.14	-18.99/-19.07	-18.02/-17.76	-18.54/-19.11	-18.2/-15.68	-14.3/-12.9	-11.26/-9.58
Θ(22.5°)	-7.28/-7.63	-8.12/-8.84	-10.37/-11.51	-11.68/-12.18	-13.04/-12.76	-12.45/-11.89	-11.27/-11.36	-11.77/-12.21	-11.99/-11.53	-10.96/-11.15	-11.63/-11.92	-12.06/-12.46	-12.89/-13.22	-12.11/-10.5	-9.6/-9.17	-8.89/-9.29	-10.99/-13.38	-15.87/-17.68	-19.14/-18.6	-19.09/-19.1	-18.67/-15.62	-12.24/-9.86	-8.43/-7.75	-7.65/-7.38
Θ(30°)	-4.75/-5.03	-5.43/-5.32	-5.89/-7.09	-8.69/-11.1	-15.36/-17.64	-19.1/-17.56	-14.12/-11.51	-9.93/-9.39	-9.57/-9.99	-10.93/-12.27	-13.96/-15.04	-15.8/-15.7	-15.91/-16.9	-16.77/-16.03	-15.14/-14.15	-11.11/-9.45	-10.58/-13.91	-19.19/-18.1	-14.95/-13.73	-13.23/-14.21	-16.98/-16.94	-13.82/-10.82	-8.52/-6.79	-5.71/-4.81
Θ(37.5°)	-9.97/-10.01	-10.38/-8.81	-7.49/-7.86	-8.8/-9.98	-13.28/-18.35	-19/-18.73	-13.16/-9.82	-7.97/-7.6	-8.63/-10.31	-12.06/-14.22	-17.89/-17.81	-17.67/-17.38	-13.76/-12.42	-12.62/-13.41	-15.29/-16.65	-11.69/-9.61	-9.69/-11.2	-14.2/-19.39	-14.03/-10.96	-11.19/-12.93	-13.87/-13.19	-11.79/-10.3	-8.89/-8.19	-9.37/-10.34
Θ(45°)	-19.31/-18.93	-19.33/-14.62	-10.77/-9.97	-10.3/-11	-12.38/-15.44	-17.32/-14.11	-10.9/-9.3	-8.56/-8.22	-8.76/-11.08	-14.17/-16.67	-18.58/-18.04	-19.11/-19.1	-17.37/-15.31	-15.2/-14.99	-16.57/-19.23	-16.66/-15.39	-13.16/-13.58	-18.58/-19.13	-15.11/-12.09	-10.44/-10.8	-14.74/-15.41	-14.1/-15.02	-15.12/-13.6	-12.13/-14.55
Θ(52.5°)	-7.95/-10.7	-15.25/-18.61	-18.85/-17.21	-15.88/-17.16	-18.04/-18.21	-18.15/-18.32	-12.61/-10.29	-10.18/-10.93	-11.84/-14.17	-18.97/-19	-18.54/-18.66	-16.26/-14.48	-15.38/-14.69	-14.35/-16.66	-18.96/-17.21	-19.32/-13.09	-12/-13.79	-18.89/-18.47	-14.82/-12.32	-17.04/-18.75	-16.77/-12.71	-11.23/-10.36	-7.71/-6.01	-5.9/-6.53
Θ(60°)	-12.25/-18.04	-19.01/-18.22	-18.91/-17.93	-18.49/-18.61	-18.41/-18.74	-18.74/-19.24	-17.3/-16.21	-16.98/-18.83	-18.44/-19.22	-18.35/-17.54	-18.61/-17.84	-18.64/-16.38	-16.1/-17.72	-17.86/-19.01	-18.42/-17.7	-18.93/-19.34	-13.41/-15.7	-17.65/-18.67	-16.8/-17.62	-18.05/-13.19	-9.33/-8.87	-9.06/-8.02	-8.59/-8.55	-9.29/-10.82
Θ(67.5°)	-17.27/-16.95	-15.61/-14.35	-12.72/-12.52	-14.77/-17.52	-17.2/-18.52	-17.61/-18.52	-15.65/-15.24	-17.21/-17.59	-18.5/-18.9	-18.55/-18.41	-15.4/-12.6	-11.85/-11.78	-12.15/-12.74	-12.12/-12.77	-14.03/-18.33	-17.64/-18.59	-15.11/-14.35	-18.4/-14.64	-16.48/-17.3	-15.81/-11.23	-10.96/-11.95	-12.84/-14.27	-13.49/-16.68	-18.78/-19.34
Θ(75°)	-14.21/-13.13	-11.21/-10.33	-9.32/-9.62	-11.69/-17.31	-18.77/-18.3	-18.26/-18.61	-13.53/-12.55	-16.08/-18.17	-18.25/-18.02	-15.87/-13.8	-13.16/-12.86	-12.68/-14.65	-13.86/-14.19	-13.98/-13.69	-15.32/-18.03	-19.4/-18.38	-18.48/-19.15	-19.59/-17.76	-12.85/-12.19	-10.59/-16.95	-14.81/-15.76	-18.15/-18.57	-17.34/-17.97	-18.91/-15.67
Θ(82.5°)	-16.26/-11.64	-8.64/-7.28	-7.48/-8.33	-11.23/-19.02	-18.37/-17.99	-17.94/-19.16	-18.54/-17.78	-15.68/-10.38	-9.52/-13.19	-17.75/-11.44	-9.51/-9.99	-10.22/-11.39	-12.59/-12.87	-17.15/-17.76	-17.56/-17.56	-13.62/-14.2	-18.08/-13.93	-11.81/-13.37	-18.2/-13.05	-12.72/-14.28	-17.94/-17.71	-16.82/-14.82	-17.23/-17.55	-18.72/-17.87
Θ(90°)	-16.31/-12.46	-9.7/-7.81	-6.49/-6.76	-9.42/-15.34	-18.32/-15.86	-16.64/-17.74	-14.67/-15.02	-10.76/-6.44	-6.23/-8.03	-11.16/-11.92	-9.4/-9.71	-9.89/-10.99	-12.4/-15.11	-17.66/-14.02	-13.25/-16.02	-17.78/-16.54	-18.96/-16.78	-8.92/-10.4	-17.4/-17.89	-12.73/-11.28	-15.04/-19.07	-19.05/-16.29	-16.19/-16.9	-17.83/-18.59
Θ(97.5°)	-16.08/-12.5	-9.51/-7.93	-7.8/-8.73	-11.44/-18.27	-17.51/-14.33	-13.31/-13.85	-14.64/-12.04	-8.28/-5.31	-5.21/-7.06	-6.52/-6.08	-5.37/-6.3	-8.4/-10.44	-10.66/-10.89	-11.96/-12.87	-14.15/-17.75	-13.95/-10.84	-12.73/-17.29	-13.56/-14.83	-13.65/-17.71	-15.91/-18.29	-18.86/-17.53	-17.74/-18.23	-17.28/-17.87	-17.58/-18.21
Θ(105°)	-14.72/-13.12	-12.08/-11.09	-11.36/-14.34	-19.2/-15.36	-9.81/-7.06	-7.8/-13.12	-15/-10.99	-6.29/-3.95	-4.69/-5.33	-5.7/-4.39	-3.09/-3.48	-4.49/-5.86	-7.08/-7.72	-9.35/-9.63	-9.82/-11	-18.07/-14.14	-12.17/-14.99	-12.46/-18.79	-17.78/-19.3	-10.52/-17.7	-18.22/-17.3	-18.31/-18.99	-18.89/-18.79	-18.74/-18.32
Θ(112.5°)	-17.36/-14.11	-12.13/-13	-15.56/-14.01	-10.39/-6.79	-5.27/-6.1	-9.11/-12.49	-15.04/-17.85	-8.98/-4.23	-2.88/-4.26	-5.53/-5.29	-4.86/-4.9	-5.8/-7.29	-8.5/-8.52	-10.36/-11.92	-14.78/-18.34	-15.23/-12.33	-14.57/-12.62	-9.23/-10.5	-17.22/-19.18	-15.68/-18.52	-17.88/-14.17	-16.26/-19.47	-17.66/-19.02	-18.6/-18.83
Θ(120°)	-15.58/-15.03	-16.59/-17.71	-18.59/-17.45	-9.85/-5.91	-4.66/-5.21	-7.97/-17.99	-17.87/-17.61	-18.03/-11.91	-7.77/-5.68	-5.86/-7.72	-9.38/-12.16	-11.46/-10.67	-11.22/-11.28	-14.09/-11.29	-8.61/-7.88	-13.56/-11.97	-14.71/-14.39	-13.84/-14.29	-15.68/-16.5	-15.34/-11.48	-18.71/-14.46	-15.85/-17.94	-17.93/-16.2	-14.89/-19.05
Θ(127.5°)	-18.05/-16.68	-17.89/-18.47	-15.95/-11.01	-8.21/-7.13	-6.2/-7.13	-10.54/-15.09	-17.93/-19.13	-16.21/-12.74	-10.32/-9.73	-10.05/-10.43	-12.39/-14.18	-16.64/-18.41	-16.73/-13.45	-11.4/-13.52	-17.15/-18.95	-18.45/-18.06	-13.12/-18.71	-9.48/-13.34	-18.57/-17.04	-18.62/-15.26	-18.24/-16.92	-17.16/-15.23	-17.88/-18.4	-18.81/-18.8
Θ(135°)	-18.19/-18.12	-17.68/-18.46	-15.92/-14.28	-11.83/-11.22	-12.53/-14.91	-17.1/-18.7	-17.82/-18.23	-18.33/-18.51	-18.16/-17.03	-14.79/-13.29	-11.76/-11.35	-12.54/-16.17	-17.84/-18.33	-17.19/-18.3	-15.27/-17.51	-15.57/-14.56	-18.11/-11.64	-12.81/-18.44	-14.64/-18.05	-16.63/-10.96	-16.63/-17.93	-17.75/-13.37	-10.64/-9.46	-9.93/-13.67
Θ(142.5°)	-13.67/-11.97	-11.01/-10.68	-10.26/-9.77	-9.53/-9.7	-11.24/-13.79	-16.49/-17.02	-17.16/-17.3	-18.28/-15.33	-14.81/-16.1	-16.75/-15.35	-12.66/-11.17	-10.19/-9.65	-10.63/-13.05	-14.42/-18.6	-17.86/-14.55	-12.35/-18.52	-17.42/-13.92	-17.64/-17.12	-18.78/-17.87	-19.06/-17.96	-19.29/-19.06	-17.83/-15.18	-13.33/-11.27	-11.66/-13.68
Θ(150°)	-11.55/-12.08	-13.5/-16.69	-17.08/-19.13	-18.7/-19.6	-19.08/-17.7	-18.48/-16.69	-17.82/-17.92	-18.75/-18.13	-16.85/-16.7	-17.73/-18.53	-15.82/-12.72	-10.25/-8.37	-7.35/-7.26	-8.47/-10.73	-12.25/-12.59	-12.89/-17.02	-18.02/-17.5	-19.41/-18.82	-18.29/-18.43	-18.61/-15.68	-14.61/-16.53	-19.24/-15.56	-12.86/-11.17	-10.39/-10.88
Θ(157.5°)	-15.42/-17.31	-18.26/-17.48	-19.31/-17.6	-18.91/-17.66	-17.96/-18.33	-18.46/-18.39	-18.8/-17.7	-18.99/-14.47	-12.63/-12.02	-12.43/-12.33	-10.46/-8.51	-7.17/-6.12	-5.36/-5.29	-6.39/-7.11	-6.63/-6.74	-8.52/-12.52	-19.36/-19.01	-18.92/-14.52	-14.19/-14.56	-13.77/-12.05	-11.17/-11.83	-14.85/-15.27	-13.01/-11.5	-11.92/-13.35
Θ(165°)	-11.25/-11.48	-12.36/-13.51	-15.25/-17.15	-18.08/-18.54	-16.93/-15.73	-15.31/-15.69	-18.68/-18.15	-18.53/-16.01	-13.43/-12.6	-12.56/-13.23	-13.77/-13.56	-13.22/-11.98	-11.12/-11.04	-11.51/-10.83	-10.28/-10.79	-13.12/-17.08	-19.04/-18.54	-17.36/-15.95	-15.15/-16.09	-16.42/-15.38	-13.79/-12.4	-11.51/-10.62	-9.85/-9.86	-10.19/-10.93
Θ(172.5°)	-18.82/-17.33	-18.45/-18.63	-18.73/-18.84	-17.09/-18.04	-17.79/-18.87	-19.14/-17.32	-18.83/-18.61	-19.03/-18.64	-18.37/-17.45	-17.81/-19.42	-19.31/-16.54	-13.5/-10.76	-9.3/-8.7	-9.35/-11.72	-16.43/-17.48	-16.02/-14.6	-14.79/-16.28	-18.02/-18.4	-17.16/-17.54	-17.28/-18.99	-18.95/-19.12	-18.19/-18.15	-18.2/-17.85	-18.38/-17.57
Θ(180°)	-17.74/-16.72	-16.03/-15.53	-16.33/-18.41	-18.7/-18.25	-18.09/-18.67	-19.33/-18.43	-17.62/-18.77	-18.59/-17.3	-16.38/-16.12	-16.13/-16.46	-16.78/-17.33	-18.49/-17.2	-17.79/-17.72	-19.53/-18.31	-18.59/-18.45	-18.94/-18.42	-18.37/-19.03	-18.03/-17.58	-18.96/-18.47	-18.76/-19.08	-17.78/-16.89	-16.9/-17.69	-18.88/-18.39	-18.55/-18.1
Freq(Hz)	5.785G/Pol.	Theta/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
Gain	Φ(0°)/Φ(7.5°)	Φ(15°)/Φ(22.5°)	Φ(30°)/Φ(37.5°)	Φ(45°)/Φ(52.5°)	Φ(60°)/Φ(67.5°)	Φ(75°)/Φ(82.5°)	Φ(90°)/Φ(97.5°)	Φ(105°)/Φ(112.5°)	Φ(120°)/Φ(127.5°)	Φ(135°)/Φ(142.5°)	Φ(150°)/Φ(157.5°)	Φ(165°)/Φ(172.5°)	Φ(180°)/Φ(187.5°)	Φ(195°)/Φ(202.5°)	Φ(210°)/Φ(217.5°)	Φ(225°)/Φ(232.5°)	Φ(240°)/Φ(247.5°)	Φ(255°)/Φ(262.5°)	Φ(270°)/Φ(277.5°)	Φ(285°)/Φ(292.5°)	Φ(300°)/Φ(307.5°)	Φ(315°)/Φ(322.5°)	Φ(330°)/Φ(337.5°)	Φ(345°)/Φ(352.5°)
Θ(0°)	-12.89/-14.38	-15.71/-17.39	-10.73/-9.93	-8.2/-7.16	-6.42/-5.74	-5.1/-4.75	-4.62/-4.77	-4.88/-5.01	-5.17/-5.31	-5.57/-6.1	-6.94/-8.19	-9.94/-12.46	-15.84/-18.61	-18.23/-16.33	-13.53/-11.1	-8.88/-7.27	-6.06/-5.48	-4.87/-4.32	-4.01/-3.87	-3.87/-3.81	-3.96/-4.43	-5.04/-5.95	-7.33/-9.03	-10.6/-11.95
Θ(7.5°)	-15.3/-16.99	-17.26/-17.12	-14.91/-11.98	-9.57/-8.27	-7.14/-5.61	-4.48/-3.82	-3.38/-3.14	-3.11/-3.37	-3.62/-3.8	-4.16/-4.79	-5.69/-6.9	-8.2/-9.42	-10.45/-11.64	-12.05/-11.21	-9.99/-8.47	-7.32/-6.51	-6.13/-5.9	-5.41/-5.04	-4.9/-5.05	-5.26/-5.47	-5.78/-6.32	-7/-8.24	-9.7/-11.6	-13.8/-14.73
Θ(15°)	-12.02/-11.37	-10.48/-10.15	-9.87/-9.39	-8.91/-8.24	-6.89/-5.22	-4.27/-3.45	-2.77/-2.37	-2.27/-2.15	-2.29/-2.53	-3.06/-3.66	-4.41/-5.07	-5.63/-6.04	-6.72/-7.57	-8.58/-8.99	-9.04/-8.57	-7.91/-7.23	-6.85/-6.52	-6.19/-6.04	-6.2/-6.6	-7.58/-8.56	-9.62/-10.06	-10.61/-11.55	-12.6/-13.94	-13.46/-12.68
Θ(22.5°)	-10.14/-8.26	-7.09/-6.01	-5.35/-5.05	-4.55/-4.39	-3.86/-3.38	-3.2/-2.44	-1.85/-1.48	-1.25/-1.29	-1.52/-1.97	-2.66/-3.57	-4.54/-5.38	-6.15/-7.09	-7.97/-8.72	-8.77/-8.67	-9.12/-9.48	-9.37/-8.72	-7.98/-7.67	-7.74/-8.02	-8.62/-9.57	-10.75/-11.74	-12.91/-15.19	-18.6/-18.74	-19.09/-16.83	-12.31/-10.94
Θ(30°)	-7.02/-6.44	-5.6/-4.44	-3.4/-2.82	-2.16/-1.86	-1.82/-1.78	-1.55/-1.1	-0.79/-0.76	-0.85/-1.1	-1.39/-1.89	-2.77/-3.74	-4.37/-4.58	-5.41/-6.6	-7.37/-7.28	-6.78/-7.36	-9.07/-11.28	-13.15/-14	-14.06/-12.63	-10.74/-9.62	-8.93/-8.61	-8.75/-9.57	-10.83/-12.73	-17.24/-19.04	-18.69/-14.13	-10.15/-7.97
Θ(37.5°)	-5.61/-4.18	-3.8/-3.32	-2.31/-1.59	-0.86/-0.21	-0.09/-0.11	0.02/0.04	-0.02/-0.26	-0.79/-1.23	-1.44/-1.45	-1.86/-2.55	-3.18/-3.74	-4.54/-5.93	-7.42/-8.92	-11.07/-14.34	-14.87/-12.14	-10.57/-10.06	-11.37/-12.75	-13.24/-13.37	-15.01/-15.04	-13.55/-12.97	-14.22/-16.37	-18.72/-17.85	-18.73/-12.22	-8.88/-6.88
Θ(45°)	-3.29/-2.25	-1.6/-1.41	-0.97/-0.58	-0.58/-0.15	0.46/1.23	1.62/1.52	0.91/-0.06	-1.01/-1.54	-1.7/-1.62	-1.73/-2.41	-3.71/-4.8	-5.6/-6.07	-6.8/-7.78	-7.49/-7.48	-7.47/-8.74	-11.67/-13.19	-14.04/-11.84	-14.39/-19.1	-19.18/-19.5	-18.3/-17.1	-18.87/-18.2	-18.81/-18.59	-15.29/-10.44	-6.49/-4.17
Θ(52.5°)	-1.2/0.17	0.95/1.42	1.59/1.42	0.67/0.1	0.31/1.3	1.96/1.76	0.84/-0.6	-0.93/0.18	1.02/0.95	0.28/-0.77	-2.27/-4.36	-6.48/-8.13	-9.44/-11.77	-13.15/-11.56	-9.62/-9.31	-10.17/-13.08	-14.44/-14.86	-11.9/-11.95	-12.47/-12.09	-12.9/-14.04	-16.28/-15.26	-12.56/-10.19	-7.13/-5.23	-3.55/-2.27
Θ(60°)	-2.97/-1.21	0.6/1.82	2.52/2.43	1.33/-0.58	-1.28/0.58	2.61/3.03	1.78/0.22	0.62/1.91	2.56/2.15	1.32/0.7	-0.25/-1.7	-3.32/-4.74	-6.42/-7.56	-8.32/-8.37	-8.4/-9.33	-10.16/-10.38	-11.62/-12.53	-14.51/-13.68	-13.09/-12.98	-15.92/-17.4	-18.77/-17.57	-13.16/-10.03	-8.94/-7.6	-5.69/-4.03
Θ(67.5°)	-6.42/-4.8	-1.97/0.42	1.96/2.41	1.87/-0.05	-2.19/-0.77	1.8/2.86	2.42/1.15	1.35/2.3	2.61/2.51	2.69/2.86	2.37/0.81	-0.97/-2.69	-4.26/-4.7	-4.85/-7.16	-9.47/-15.41	-15.4/-11.28	-11.57/-17.02	-18.87/-14.71	-13.06/-13.29	-14.41/-18.6	-18.25/-18.83	-13.14/-11.1	-7.8/-7.78	-7.07/-6.74
Θ(75°)	-5.88/-5.27	-3.29/-1.56	0.37/1.43	1.21/-0.54	-3.35/-2.62	0.84/2.61	2.62/2.25	2.26/2.09	1.42/1.29	2.36/3.12	3.16/1.83	-0.13/-3.19	-4.73/-5.99	-7.14/-6.55	-7.75/-8.26	-9.18/-11.67	-13/-16.22	-14.59/-10.74	-9.11/-11.65	-13.98/-15.25	-17.86/-12.13	-10.57/-8.99	-9.5/-9.4	-9.29/-6.54
Θ(82.5°)	-5.63/-4.54	-3.03/-3.43	-3.13/-2.25	-1.65/-1.7	-2.94/-1.97	0.17/1.4	2.43/3.02	3.16/2.05	-0.67/-0.61	2.1/3.03	3.11/2.02	0.82/-2.21	-4.05/-6.32	-6.98/-6.63	-6.22/-7.51	-7.89/-8.14	-9.2/-9.92	-13.7/-13.56	-18.32/-17.94	-10.37/-8.38	-12.19/-18.47	-9.31/-7.4	-8.58/-9.96	-10.78/-8.37
Θ(90°)	-5.09/-3.72	-3.62/-3.31	-3.35/-4.06	-5.24/-4.1	-1.4/1.07	2.15/2.07	1.64/2.3	2.61/1.39	-0.6/-1.3	0.54/2.02	2.81/2.34	1.5/-1.18	-3.26/-6.1	-9.04/-8.97	-11.37/-8.83	-7.57/-9.61	-9.99/-11.36	-18.29/-15.82	-14.06/-18.61	-15.1/-14.19	-19.29/-13.42	-10.75/-12.66	-14.73/-12.96	-9.46/-5.52
Θ(97.5°)	-5.69/-3.77	-4.63/-4.86	-5.51/-5.91	-6.9/-5.6	-1.18/2.31	3.16/2.41	1.71/2.85	3.03/1.34	-1.58/-1.5	0.36/1.05	1.51/0.51	-1.07/-4.89	-7.45/-10.51	-14.48/-13.35	-15.45/-12.98	-11.22/-10.66	-11.46/-15.96	-18.85/-15.91	-18.95/-19.17	-14.16/-12	-13.68/-17.63	-18.07/-16.66	-17.74/-13.23	-10.34/-5.98
Θ(105°)	-8.23/-7.01	-5.1/-3.59	-3.15/-3.34	-3.91/-2.45	0.44/2.51	2.64/1.35	0.55/2.12	3.5/2.53	0.11/-1.76	-0.83/0.02	-0.17/-1.57	-2.64/-3.28	-3.81/-5.48	-8.7/-11.28	-17.63/-17.88	-16.99/-18.26	-11.34/-9.79	-14.49/-19.06	-18.28/-12.64	-17.16/-18.26	-19.01/-17.94	-19.09/-18.68	-19.04/-15.42	-11.03/-9.49
Θ(112.5°)	-5.54/-3.87	-1.79/-0.93	-0.24/-0.52	-1.18/-0.4	1.55/3.13	2.66/-0.16	-1.49/1.27	2.7/2.53	0.8/-0.07	0.08/-0.53	-0.66/-1.27	-1.59/-2.44	-3.42/-5.89	-7.59/-10.56	-9.19/-11.89	-13.53/-10.22	-9.29/-10.5	-18.63/-19.15	-18.49/-18.38	-17.96/-18.19	-17.98/-18.96	-17.43/-17.1	-14.81/-10.95	-9.77/-7.29
Θ(120°)	-4.97/-3.11	-1.26/-0.21	0.27/0.59	0.87/1.43	1.8/1.56	0.51/-1.27	-2.07/0.26	2.14/2.26	1.92/1.21	0.65/0.78	0.08/-0.88	-3.13/-3.66	-4.79/-5.51	-5.2/-9.05	-9.13/-11.94	-14.41/-10.52	-10.35/-18.68	-18.62/-18.37	-18.39/-15.26	-11.55/-17.69	-17.66/-14.25	-13.8/-9.75	-8.77/-9.05	-9.23/-6.56
Θ(127.5°)	-5.4/-4.74	-4.25/-3.6	-3.02/-1.45	-0.12/0.81	0.79/-0.46	-3.75/-5.32	-1.29/1.42	2.58/2.48	1.62/1.21	1.33/0.96	0.33/-0.54	-2.18/-2.83	-5.24/-4.84	-6.41/-9.24	-9.53/-12.7	-17.61/-15.45	-14.55/-11.08	-18.07/-15.27	-18.75/-18.63	-12.96/-19.34	-9.31/-11.12	-10.15/-13.79	-11.34/-10.82	-9/-6.53
Θ(135°)	-8.06/-7.76	-6.98/-5.66	-4.71/-3.46	-2.27/-1.46	-1.72/-3.14	-6.04/-7.23	-2.93/-0.15	0.86/0.99	0.47/0	0.14/-0.22	-0.94/-2.74	-5.12/-8.1	-11.69/-10.86	-9.63/-11.26	-12.56/-15.1	-17.86/-19.15	-13.52/-13.95	-16.63/-16.58	-18.23/-18.34	-12.19/-18.99	-14.98/-12.16	-11.9/-9.54	-8.67/-9.71	-9.93/-8.02
Θ(142.5°)	-12.35/-13.13	-11.81/-9.53	-7.47/-6.08	-4.58/-3.72	-3.9/-5.79	-9.18/-10.76	-6.78/-3.63	-2.38/-2.36	-2.35/-2.26	-2.72/-3.43	-4.23/-5.86	-7.77/-10.64	-15.78/-19.57	-18.92/-15.23	-13.12/-11.3	-11.75/-13.57	-13.45/-16.91	-17.85/-18.9	-16.29/-14.82	-17.84/-17.22	-18.48/-14.62	-11.85/-9.47	-7.74/-7.36	-8.21/-10.19
Θ(150°)	-10.86/-11.05	-10.79/-9.53	-8.13/-7.76	-8.25/-9.23	-10.92/-13.7	-18.22/-18.11	-11.1/-7.03	-5.05/-4.22	-4.14/-4.19	-4.33/-4.2	-3.76/-3.35	-3.43/-4	-4.32/-4.34	-4.91/-6.38	-7.66/-8.91	-9.2/-9.38	-12.42/-14.7	-12.42/-13.33	-15.99/-15.42	-13.25/-11.82	-14.13/-18.38	-18.15/-13.98	-10.23/-8.82	-8.86/-9.8
Θ(157.5°)	-10.69/-10.49	-10.57/-10.37	-10.08/-10.24	-10.23/-10.1	-10.5/-11.42	-13.7/-18.81	-18.3/-16.75	-14.19/-13.54	-13.13/-12.08	-9.92/-7.76	-6.56/-5.97	-5.62/-5.82	-6.7/-8.28	-9.22/-10.15	-11.04/-12.81	-15.04/-17.47	-18.07/-17.9	-17.42/-14.64	-13.97/-16.97	-17.97/-17.7	-18.57/-17.97	-19.09/-18.8	-13.73/-11.02	-10.25/-10.2
Θ(165°)	-18.79/-18.58	-18.47/-18.05	-16.34/-14.9	-14.26/-13.75	-13.84/-15.35	-18.02/-17.13	-17.91/-18.16	-13.93/-11.97	-10.77/-10.01	-9.39/-8.5	-7.46/-6.39	-5.25/-4.29	-3.74/-3.85	-4.43/-5.66	-7.9/-11.44	-15.37/-16.35	-13.91/-12.24	-11.36/-11.09	-11.76/-12.72	-14/-14.7	-14.95/-14.24	-13.9/-14.82	-16/-17.48	-19.27/-18.71
Θ(172.5°)	-18.33/-18.68	-18.11/-18.33	-19.12/-16.2	-14.57/-13.87	-13.94/-15.2	-16.78/-18.99	-17.43/-19.02	-17.8/-15.59	-14.3/-13.49	-13.17/-12.62	-12.41/-12.15	-11.73/-11.89	-12.53/-13.38	-13.7/-13.84	-13.38/-12.82	-12.52/-13.17	-13.62/-14.3	-15.66/-17.77	-18.23/-18.11	-17.43/-18.92	-18.34/-17.87	-18.34/-18.27	-17.34/-18.48	-18.42/-17.99
Θ(180°)	-17.66/-18.94	-18.61/-17.14	-18.5/-17.51	-17.38/-16.31	-16.36/-15.85	-15.37/-15.27	-14.89/-14.23	-13.54/-13.03	-13.05/-13.6	-14.43/-15.22	-15.19/-15.38	-15.34/-15.78	-16.34/-16.76	-16.96/-16.06	-15.34/-14.79	-15.73/-18.11	-18.63/-17.85	-19.44/-18.17	-17.97/-19.11	-19.12/-17.88	-18.35/-17.55	-17.8/-18.38	-18.02/-18.55	-18.85/-18.28
Freq(Hz)	5.885G/Pol.	Phi/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-4.3/-4.51	-4.73/-4.95	-5.31/-5.56	-6.16/-6.94	-7.89/-9.06	-10.55/-12.43	-15.17/-18.7	-17.88/-18.97	-17.34/-13.91	-11.61/-9.66	-8.16/-6.76	-5.46/-4.36	-3.49/-3.22	-3.08/-3.57	-4.84/-6.48	-7.37/-7.45	-8.06/-9.01	-10.43/-12.22	-15.18/-18.49	-18.49/-15.62	-12.67/-10.4	-8.59/-7.16	-6/-5.15	-4.81/-4.52
Θ(7.5°)	-5.06/-5.09	-5.27/-5.07	-5.13/-5.6	-6.03/-6.71	-7.72/-9.12	-10.72/-13.24	-17.05/-19.16	-19.2/-17.67	-13.59/-11.39	-9.79/-8.96	-8.44/-7.68	-6.89/-5.75	-4.88/-4.14	-3.58/-3.86	-5.04/-6.52	-8.02/-9.22	-10.16/-11.14	-12/-13.53	-16.13/-18.7	-18.46/-15.4	-12.89/-10.83	-9.37/-8.26	-7.11/-6.17	-5.6/-5.2
Θ(15°)	-8.65/-8.18	-7.95/-7.76	-7.67/-7.61	-7.82/-8.3	-8.89/-9.77	-11.06/-12.97	-15.34/-18.61	-18.31/-18.54	-14.64/-11.99	-10.51/-9.86	-9.76/-9.67	-9.23/-8.71	-8.54/-8.38	-8.18/-7.95	-8.25/-8.93	-9.57/-10.94	-13.1/-15.28	-16.5/-18.77	-18.16/-18.91	-18.39/-18.87	-17.96/-17.59	-15.15/-13.56	-11.94/-10.37	-9.18/-8.78
Θ(22.5°)	-6.85/-7.23	-7.88/-8.66	-9.25/-10.02	-11.13/-11.67	-11.62/-11.17	-11.15/-11.97	-14.19/-18.01	-19/-19.05	-18.78/-16.05	-14.49/-14.24	-14.45/-14.32	-13.68/-14.08	-14.81/-15.54	-15.61/-15.26	-15.24/-14.46	-13.14/-13.03	-13.94/-14.98	-16.71/-19.01	-18.54/-18.79	-17.65/-18.25	-18.69/-14.43	-11.12/-9.38	-8.24/-7.63	-6.79/-6.69
Θ(30°)	-6.85/-7.09	-7.22/-7.65	-8.79/-9.94	-11.8/-14.87	-17.49/-17.45	-17.94/-18.48	-18.29/-16.83	-15.75/-15.68	-15.34/-14.62	-14.34/-15.21	-16.76/-17.77	-17.57/-16.95	-16.11/-15.93	-15.45/-14.89	-14.02/-14.15	-13.31/-13	-14.73/-18.16	-18.31/-19.06	-17.96/-15.94	-16.98/-18.17	-17.79/-14.99	-11.72/-9.77	-8.35/-7.45	-6.88/-6.82
Θ(37.5°)	-7.38/-8.16	-8.7/-7.77	-7.51/-8.48	-9.69/-11.88	-16.29/-18.9	-17.48/-18.72	-17.78/-16.01	-13.83/-13.58	-14.69/-16.64	-17.93/-16.82	-14.39/-12.44	-11.42/-11.33	-11.23/-11.42	-12.16/-12.34	-11.67/-11.12	-10.02/-9.59	-11.15/-17.48	-18.75/-17.16	-15.8/-15.32	-16.61/-18.56	-17.86/-14.28	-11.18/-8.69	-7.02/-6.63	-7.13/-7.63
Θ(45°)	-15.26/-18.58	-17.81/-14.19	-11.63/-10.87	-10.41/-10.74	-13.39/-18	-18.03/-15.63	-11.88/-9.89	-9.06/-9.45	-11.46/-15.78	-17.41/-16.85	-17.28/-16.74	-15.35/-14.36	-12.91/-11.87	-11.62/-12.26	-14.02/-17.07	-14.07/-11.72	-11.75/-11.61	-13.71/-17.56	-18.05/-15.87	-14.23/-13.65	-15.73/-15.7	-13.53/-14.03	-14.17/-12.29	-12.55/-14.14
Θ(52.5°)	-10.72/-13.13	-18.92/-18.71	-18.01/-15.45	-16.06/-17.46	-18.68/-17.74	-18.53/-18.84	-13.73/-10.46	-9.36/-9.43	-11.43/-15.4	-18.37/-16.96	-17.13/-17.79	-18.19/-17.86	-17.59/-17.77	-18.42/-18.16	-17.25/-14.07	-13.87/-11.9	-11.2/-13.15	-17.59/-18.82	-17.8/-17.45	-16.9/-19.2	-18.46/-16.58	-14.38/-13.61	-9.9/-9.04	-9.33/-9.76
Θ(60°)	-15.72/-19.09	-17.52/-19.12	-15.32/-13.91	-14.94/-18.13	-17.94/-15.92	-17.04/-17.83	-18.3/-17.08	-17.07/-17.44	-14.5/-13	-14.37/-16.9	-18.59/-17.98	-18.22/-17.97	-18.26/-18.18	-19.09/-18.04	-18.43/-19.31	-17.52/-14.86	-13.85/-14.67	-17.22/-18.08	-17.95/-18.56	-17.52/-13.61	-11.05/-11.16	-10.83/-9.42	-10.6/-9.35	-10.63/-12.5
Θ(67.5°)	-17.83/-18.09	-19.14/-15	-11.8/-11.07	-11.87/-14.61	-16.12/-16.67	-18.2/-18.61	-15.49/-14.62	-18.85/-18.47	-17.53/-15.32	-18.52/-18.9	-19.12/-18.48	-18.92/-18.55	-18.39/-17.81	-17.62/-18.98	-17.91/-18.65	-18.71/-18.74	-18.48/-17.84	-18.49/-15.25	-13.12/-15.52	-15.51/-11.46	-10.05/-11.17	-13.36/-14.49	-14.98/-17.53	-18.42/-17.97
Θ(75°)	-17.78/-14.54	-12.25/-10.04	-8.32/-8.08	-9/-11.06	-12.72/-14.06	-18.1/-18.36	-19.01/-17.34	-17.79/-18.5	-18.08/-15.81	-16.98/-18.86	-18.06/-17.96	-19.02/-19.06	-18.53/-18.82	-17.8/-19	-18.8/-18.59	-18.47/-17.66	-18.21/-17.65	-18.91/-19.22	-13.45/-12.66	-11.95/-16	-14.69/-16.97	-17.52/-19.47	-17.41/-17.81	-18.4/-18.26
Θ(82.5°)	-17.28/-12.37	-9.86/-8.4	-8.8/-10.28	-13.15/-15.68	-16.46/-16.16	-17.31/-18.02	-18.3/-18.99	-14.38/-9.06	-7.97/-11.28	-16.39/-12.14	-9.29/-9.41	-10.88/-12.03	-14.22/-14.24	-18.63/-18.49	-18.8/-18.12	-15.01/-15.83	-17.92/-15.89	-12.27/-13.05	-17.97/-14.22	-15.14/-16.38	-18.2/-18.19	-17.73/-19.3	-18.52/-17.8	-18.31/-19.08
Θ(90°)	-16.71/-12.22	-9.62/-7.97	-6.67/-6.58	-9.09/-13.83	-18.2/-18	-17.96/-17.84	-18.2/-18.89	-10.32/-6.33	-5.76/-7.91	-11.12/-11.48	-10.16/-9.79	-10.23/-10.2	-10.48/-9.39	-11.07/-13.37	-18.08/-19.07	-18.38/-14.9	-15.58/-18.03	-11.58/-11.12	-16.04/-18	-17.62/-17.26	-17.8/-18.8	-18.75/-16.43	-18.97/-18.9	-18.8/-19
Θ(97.5°)	-14.9/-12.75	-10.47/-9.43	-9.35/-11.16	-15.78/-18.63	-17.6/-15.83	-17.72/-17.7	-17.97/-14.26	-9.15/-5.37	-4.52/-5.47	-4.96/-6.52	-7.84/-9.22	-11.42/-13.2	-11.76/-11.53	-10.73/-12.67	-13.78/-18.92	-17.66/-15.66	-15.67/-17.93	-15.9/-16.72	-14.69/-18.57	-18.93/-18.68	-17.82/-19.33	-19.21/-18.99	-18.24/-18.88	-18.07/-17
Θ(105°)	-12.15/-11.41	-11.23/-13.05	-15.51/-19.43	-19/-14.17	-10.14/-8.23	-8.93/-13.46	-15.72/-10.17	-5.91/-4.07	-4.99/-5.54	-5.92/-5.15	-4.7/-6.26	-8.21/-10.62	-13.65/-15.55	-15.38/-17.01	-14.45/-13.68	-19.46/-14.1	-13.99/-17.76	-16.96/-18.64	-17.8/-18.9	-16.09/-17.09	-17.78/-17.55	-18.85/-18.81	-19.06/-18.32	-18.27/-17.47
Θ(112.5°)	-15.56/-14.04	-13.32/-15.7	-17.96/-15.36	-9.68/-6.3	-5.08/-5.59	-8.01/-11.32	-15.04/-18.56	-8.54/-5.29	-4.93/-6.23	-6.7/-7.28	-7.9/-8.19	-9.98/-11.07	-12.37/-11.77	-14.4/-15.62	-15.44/-18.08	-19.01/-17.67	-14.93/-18.17	-14.46/-15.7	-19.01/-18.07	-15.72/-17.47	-18.27/-18.41	-18.75/-19.19	-16.88/-19.08	-18.68/-19.12
Θ(120°)	-12.8/-12.68	-14.45/-15.72	-15.98/-13.75	-9.56/-6.6	-5.5/-5.99	-7.25/-13.41	-18.99/-18.29	-18.9/-14.31	-9.04/-6.9	-7.8/-10.64	-12.58/-13.32	-11.5/-10.5	-12.6/-15.78	-18.87/-16.53	-11.68/-9.23	-12.32/-8.53	-11.66/-11.34	-18.35/-15.48	-14.7/-12.23	-18.22/-16.2	-17.38/-17.88	-19.11/-17.05	-15.02/-14.98	-12.71/-14.64
Θ(127.5°)	-18.34/-15.54	-16.16/-14.32	-12/-9.83	-9.03/-8.49	-7.42/-7.52	-9.74/-13.35	-18.48/-18.49	-15.9/-14.04	-12.58/-12.85	-13.3/-14.82	-17.96/-18.25	-17.99/-18.72	-18.55/-18.48	-18.77/-16.89	-18.99/-19.18	-18.91/-18.95	-13.63/-17.88	-12.85/-17.79	-18.9/-15.16	-16.54/-18.97	-18.6/-15.46	-18.45/-15.44	-19.07/-18.13	-18.96/-18.92
Θ(135°)	-19.05/-18.56	-16.42/-13.81	-12.49/-12.31	-11.74/-12.96	-15.39/-15.4	-13.73/-12.81	-14.14/-19.13	-18.06/-18.91	-18.33/-17.36	-16.68/-17.18	-16.91/-16.33	-16/-16.81	-19.36/-18.33	-18.8/-17.32	-18.07/-19.31	-19.07/-18.78	-18.69/-14.05	-15.29/-17.85	-17.58/-18.68	-18.7/-11.75	-15.7/-18.79	-17.48/-17.55	-12.17/-11.05	-11.48/-14.21
Θ(142.5°)	-10.84/-10.14	-9.97/-9.96	-9.46/-9.33	-9.49/-10.72	-13.67/-17.57	-16.22/-14.14	-14.62/-17.33	-18.47/-17.09	-16.35/-18.25	-18.52/-18.41	-17.95/-15.03	-12.49/-10.72	-10.37/-11.17	-12.74/-18.26	-18.45/-15.77	-12.59/-18.64	-18.33/-14.68	-18.59/-18.28	-18.39/-18.48	-16.89/-15.54	-19.26/-18.84	-18.05/-14.7	-11.74/-9.98	-9.62/-10.46
Θ(150°)	-12.11/-12.87	-14.41/-18.68	-18.4/-18.94	-17.26/-15.82	-16.15/-15.74	-14.37/-13.68	-15.89/-18.63	-18.25/-13.26	-12.49/-13.58	-16.05/-17.53	-19.05/-17.12	-14.94/-12.69	-10.87/-10.26	-11.15/-12.75	-13.68/-13.9	-13.29/-17.82	-18.92/-15.62	-19.23/-18.41	-17.65/-17.5	-17.14/-13.49	-12.12/-13.84	-17.18/-16.76	-15.79/-13.78	-12.32/-11.79
Θ(157.5°)	-15.56/-17.66	-19.16/-18.25	-17.71/-18.01	-18.12/-17.65	-16.5/-15.11	-14.66/-14.81	-17.23/-18.56	-14.99/-12.3	-11.32/-11.11	-11.61/-12.18	-11.3/-9.51	-7.94/-7.04	-6.43/-5.99	-5.84/-6.06	-6.63/-7.32	-8.76/-11.97	-16.33/-18.39	-18.25/-14.9	-14.03/-14.1	-13.63/-11.84	-10.4/-10.6	-12.23/-13.93	-14.39/-13.66	-14.17/-14.86
Θ(165°)	-14.04/-14.75	-15.85/-17.6	-19.45/-18.12	-19.07/-19.01	-17.23/-16.36	-15.95/-16.5	-18.68/-18.04	-17.71/-14.65	-13/-12.47	-12.68/-13.36	-13.96/-14.7	-15.05/-13.69	-12.01/-10.15	-9.24/-8.98	-9.33/-10.46	-12.05/-13.93	-15.03/-14.92	-13.66/-12.84	-13.12/-14.01	-14.9/-14.63	-13.69/-12.71	-12.39/-12.35	-12.17/-12.03	-12.32/-13.18
Θ(172.5°)	-17.74/-18.26	-18.46/-18.62	-18.5/-19.01	-17.76/-18.31	-18.4/-18.63	-17.82/-19.06	-17.81/-18.67	-18.57/-16.33	-15.21/-14.34	-13.71/-13.37	-13.28/-13.88	-14.26/-14.24	-13.61/-11.48	-9.15/-8.1	-8.63/-10.23	-12.83/-15.83	-17.87/-18.68	-18.82/-19.52	-17.81/-18.24	-18.54/-17.82	-18.63/-19.27	-17.89/-18.33	-18.04/-16.92	-16.87/-17.88
Θ(180°)	-17.97/-19.13	-17.79/-17.48	-18.41/-19.03	-18.9/-18.97	-17.89/-18.61	-17.19/-19.15	-18.37/-18.46	-17.39/-18.59	-17.94/-17.32	-17.41/-17.02	-16.44/-15.77	-15.35/-15.05	-14.98/-15.76	-17.21/-17.61	-18.39/-17.2	-18.69/-18.73	-18.02/-17.26	-18.15/-17.82	-18.81/-17.84	-18.04/-18.3	-19.01/-18.11	-19.03/-17.74	-18.35/-17.64	-19.45/-18.94
Freq(Hz)	5.885G/Pol.	Theta/Ant. 7	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
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°)	-15.15/-18.17	-18.22/-14.95	-16.73/-11.24	-9.15/-7.49	-6.21/-5.27	-4.65/-4.06	-3.59/-3.3	-3.28/-3.48	-3.88/-4.43	-5.22/-6.11	-7.37/-9.01	-11.32/-13.73	-17.1/-18.37	-18.69/-19.01	-14.04/-10.48	-8.27/-6.9	-5.89/-5.24	-4.4/-3.75	-3.34/-3.2	-3.21/-3.33	-3.7/-4.38	-5.27/-6.26	-7.48/-8.7	-9.96/-12.02
Θ(7.5°)	-14.44/-18.63	-19.21/-18.4	-15.75/-12.11	-9.48/-7.16	-5.46/-4.39	-3.68/-3.02	-2.71/-2.6	-2.57/-2.76	-3.18/-3.91	-4.7/-5.51	-6.36/-7.49	-8.82/-10.21	-11.75/-12.86	-13.19/-12.72	-11.67/-10.1	-8.63/-7.42	-6.39/-5.49	-4.82/-4.35	-4.15/-4.07	-3.99/-4.02	-4.25/-4.81	-5.74/-6.9	-8.41/-10.03	-11.06/-12.45
Θ(15°)	-14.59/-16.38	-17.15/-16.41	-14.75/-12.19	-9.96/-7.79	-5.74/-4.38	-3.17/-2.34	-1.99/-1.79	-1.65/-1.71	-2.07/-2.62	-3.36/-4.18	-5.17/-6.19	-7.15/-7.98	-8.54/-8.95	-9.01/-8.85	-8.65/-8.23	-7.84/-7.55	-7.3/-6.93	-6.29/-5.82	-5.45/-5.3	-5.03/-4.96	-5.08/-5.62	-6.59/-7.46	-8.65/-10.1	-10.92/-12.37
Θ(22.5°)	-10.56/-8.87	-6.99/-5.85	-5.26/-4.8	-4.63/-4.28	-3.64/-3.29	-2.49/-1.8	-1.15/-0.77	-0.73/-0.9	-1.42/-2.12	-2.99/-3.96	-4.99/-5.84	-6.65/-7.31	-7.79/-8.41	-9.05/-9.53	-9.8/-9.69	-9.09/-8.36	-7.8/-7.15	-6.83/-6.38	-6.33/-6.39	-6.87/-7.36	-7.96/-9.17	-11.67/-14.01	-15.32/-14.14	-13.11/-12.12
Θ(30°)	-8.32/-6.2	-4.25/-2.81	-2.04/-1.5	-1.15/-1.18	-1.3/-1.63	-1.4/-0.88	-0.37/-0.22	-0.48/-1.15	-2.07/-2.82	-3.27/-3.96	-4.77/-5.39	-5.83/-6.48	-8.11/-10.57	-12.79/-13.73	-12.71/-11.27	-10.03/-9.63	-9.67/-9.92	-9.56/-8.85	-8.87/-9.29	-9.91/-10.53	-11.31/-13	-17.55/-17.87	-18.36/-13.82	-11.47/-9.64
Θ(37.5°)	-5.65/-4.65	-3.79/-2.77	-1.71/-0.96	-0.27/0.15	0.25/0.3	0.38/0.29	0.17/-0.11	-0.65/-1.32	-2.07/-2.51	-2.83/-3.29	-4.29/-5.3	-5.99/-6.94	-7.93/-7.9	-7.53/-8.11	-10.09/-14.04	-18.61/-17.13	-12.47/-10.11	-9.14/-10.13	-10.88/-10.23	-9.61/-10.76	-13.97/-17.51	-17.48/-18.04	-19.34/-13.37	-9.61/-7.03