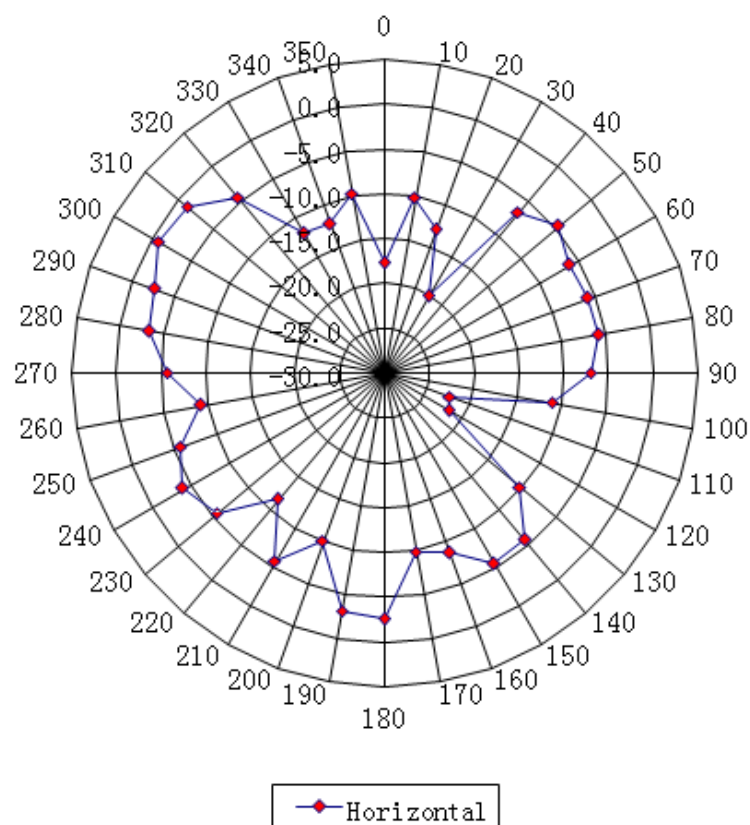
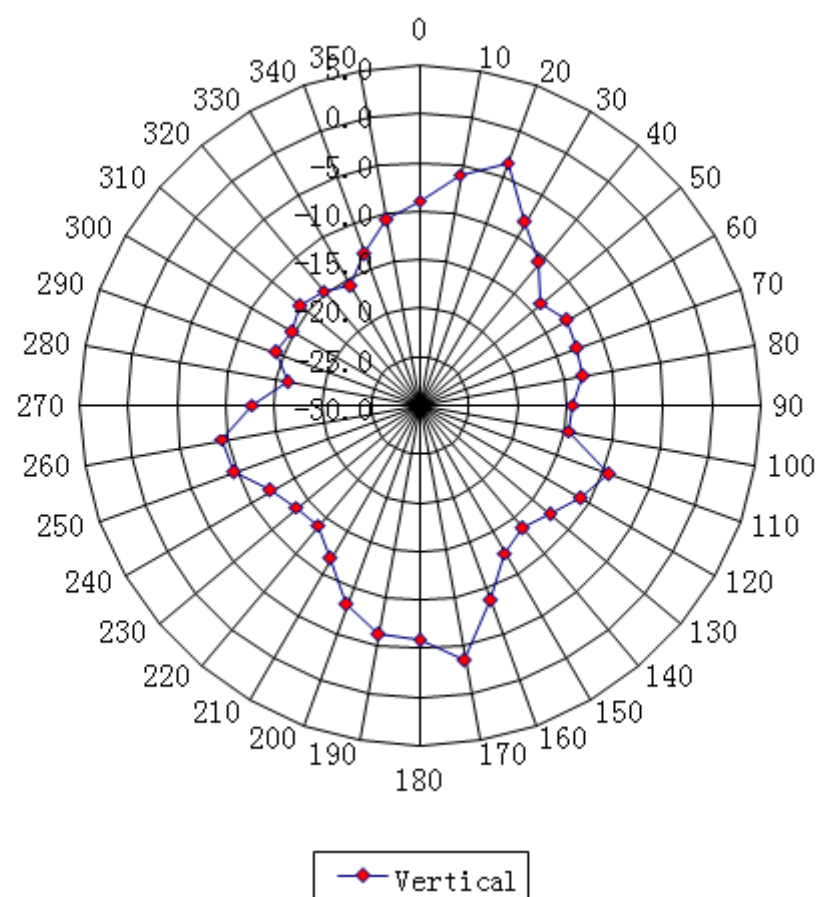


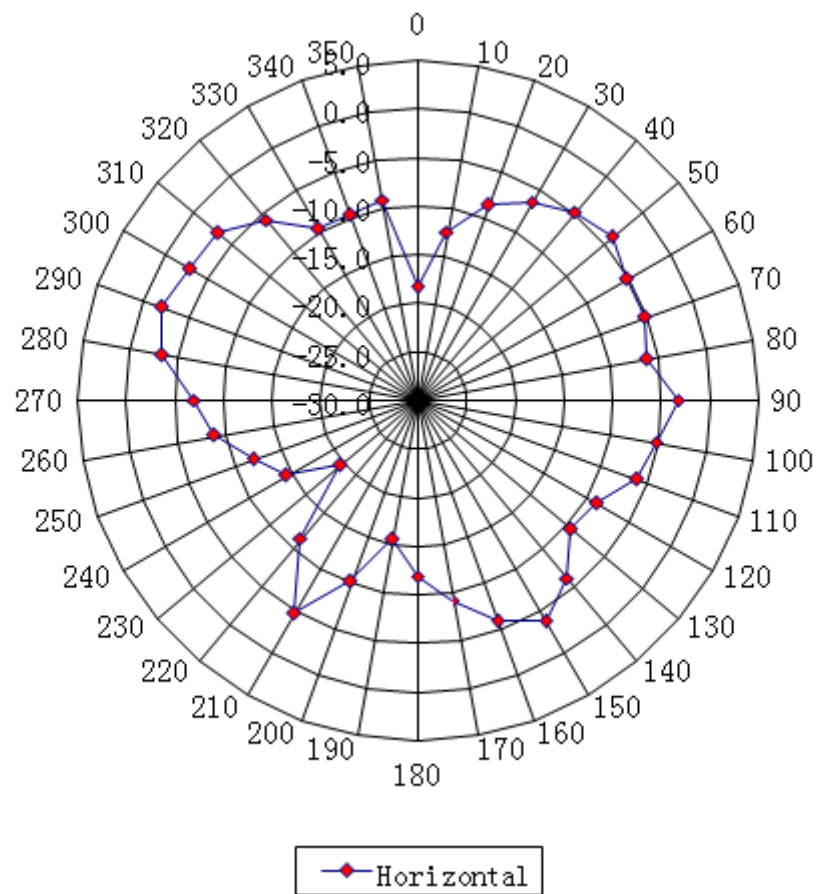
(X Axis)-Horizontal					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-17.75	120	-21.62	240	-4.07
10	-10.17	130	-10.12	250	-5.82
20	-13.07	140	-5.55	260	-9.22
30	-20.10	150	-5.38	270	-5.72
40	-6.68	160	-8.56	280	-3.39
50	-4.50	170	-9.66	290	-2.73
60	-6.03	180	-2.49	300	-0.86
70	-5.73	190	-2.99	310	-1.28
80	-5.67	200	-9.99	320	-4.54
90	-6.88	210	-5.69	330	-12.05
100	-10.94	220	-11.51	340	-12.37
110	-22.14	230	-5.62	350	-9.74



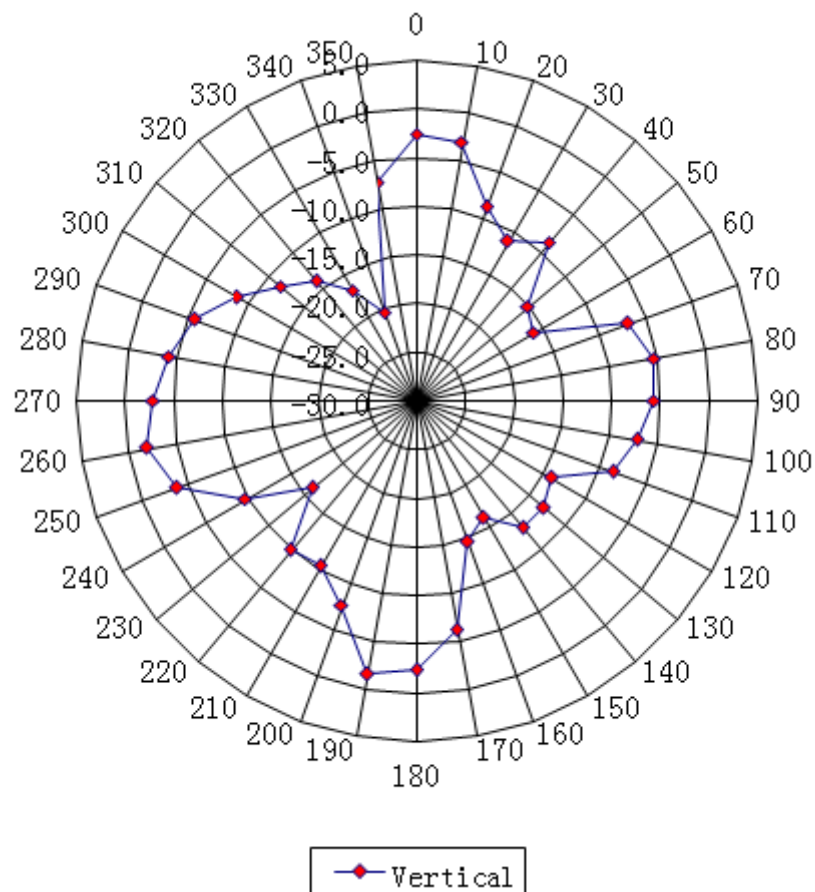
(X Axis)-Vertical					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-9.01	120	-10.79	240	-12.30
10	-5.98	130	-12.48	250	-9.74
20	-3.50	140	-13.48	260	-9.49
30	-8.28	150	-12.33	270	-12.83
40	-10.81	160	-8.56	280	-16.22
50	-13.67	170	-3.25	290	-14.33
60	-12.49	180	-5.82	300	-14.93
70	-12.76	190	-6.06	310	-14.13
80	-12.97	200	-8.11	320	-14.73
90	-14.25	210	-11.79	330	-15.86
100	-14.35	220	-13.87	340	-13.51
110	-9.30	230	-13.58	350	-10.75



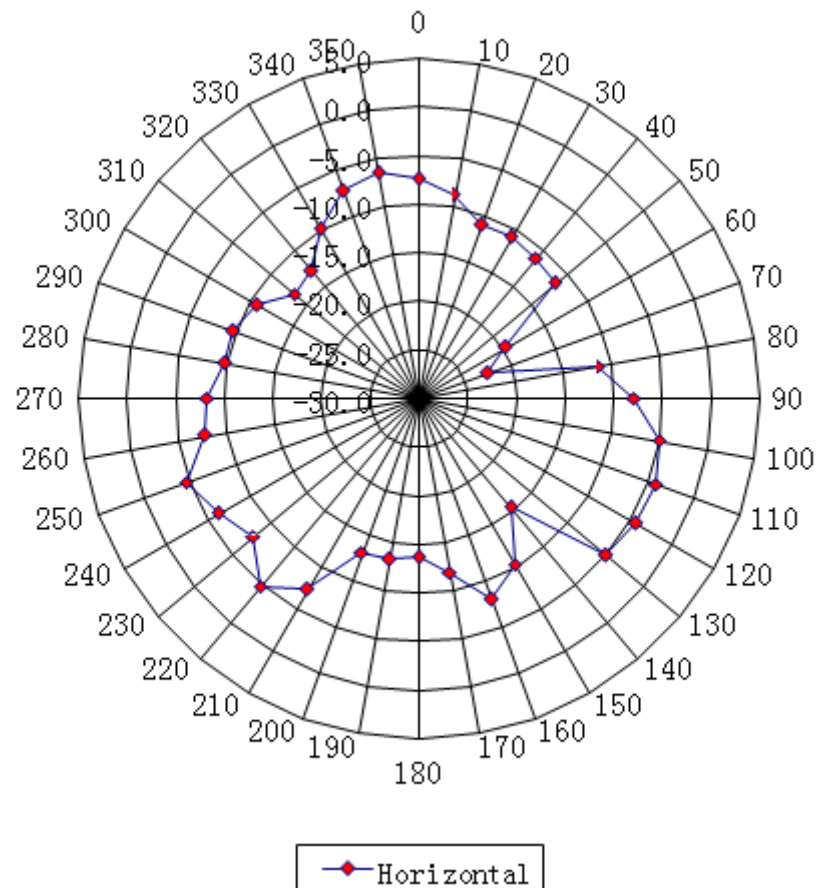
(Y Axis)-Horizontal					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-18.39	120	-8.75	240	-14.54
10	-12.49	130	-9.35	250	-12.10
20	-8.65	140	-6.03	260	-8.81
30	-6.50	150	-3.64	270	-7.03
40	-4.80	160	-5.74	280	-3.35
50	-3.85	170	-9.07	290	-2.08
60	-5.15	180	-11.82	300	-3.13
70	-5.13	190	-15.48	310	-3.27
80	-6.09	200	-10.07	320	-5.84
90	-3.23	210	-4.62	330	-9.72
100	-5.07	220	-11.42	340	-9.74
110	-6.02	230	-19.64	350	-9.14



(Y Axis)-Vertical					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-2.62	120	-13.99	240	-9.71
10	-3.06	130	-12.91	250	-3.90
20	-8.87	140	-12.96	260	-1.87
30	-11.19	150	-16.05	270	-2.91
40	-8.77	160	-14.56	280	-4.22
50	-15.02	170	-6.07	290	-5.79
60	-16.08	180	-2.24	300	-8.79
70	-6.78	190	-1.44	310	-11.77
80	-5.21	200	-7.63	320	-14.07
90	-5.57	210	-10.37	330	-16.94
100	-6.95	220	-9.91	340	-20.42
110	-8.48	230	-16.06	350	-7.37



(Z Axis)-Horizontal					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-7.48	120	-4.09	240	-6.30
10	-8.76	130	-4.88	250	-4.62
20	-11.12	140	-15.24	260	-7.72
30	-10.98	150	-10.19	270	-8.31
40	-11.26	160	-7.95	280	-9.82
50	-11.71	170	-11.77	290	-9.79
60	-19.54	180	-13.64	300	-10.94
70	-22.46	190	-13.13	310	-13.39
80	-11.29	200	-13.12	320	-12.94
90	-7.84	210	-7.31	330	-9.91
100	-4.91	220	-4.72	340	-7.42
110	-4.05	230	-7.86	350	-6.56



(Z Axis)-Vertical					
Angel	Antenna Gain	Angel	Antenna Gain	Angel	Antenna Gain
0	-9.94	120	-9.97	240	-4.28
10	-15.97	130	-4.66	250	-9.50
20	-8.79	140	-1.99	260	-8.34
30	-3.53	150	-2.66	270	-19.31
40	-1.38	160	-1.71	280	-9.77
50	1.48	170	-0.91	290	-10.94
60	1.44	180	-4.04	300	-14.74
70	-1.05	190	-12.31	310	-6.96
80	0.39	200	-4.18	320	-1.97
90	-3.75	210	-2.71	330	-2.43
100	-2.46	220	-3.65	340	-3.26
110	-6.99	230	-3.84	350	-5.07

