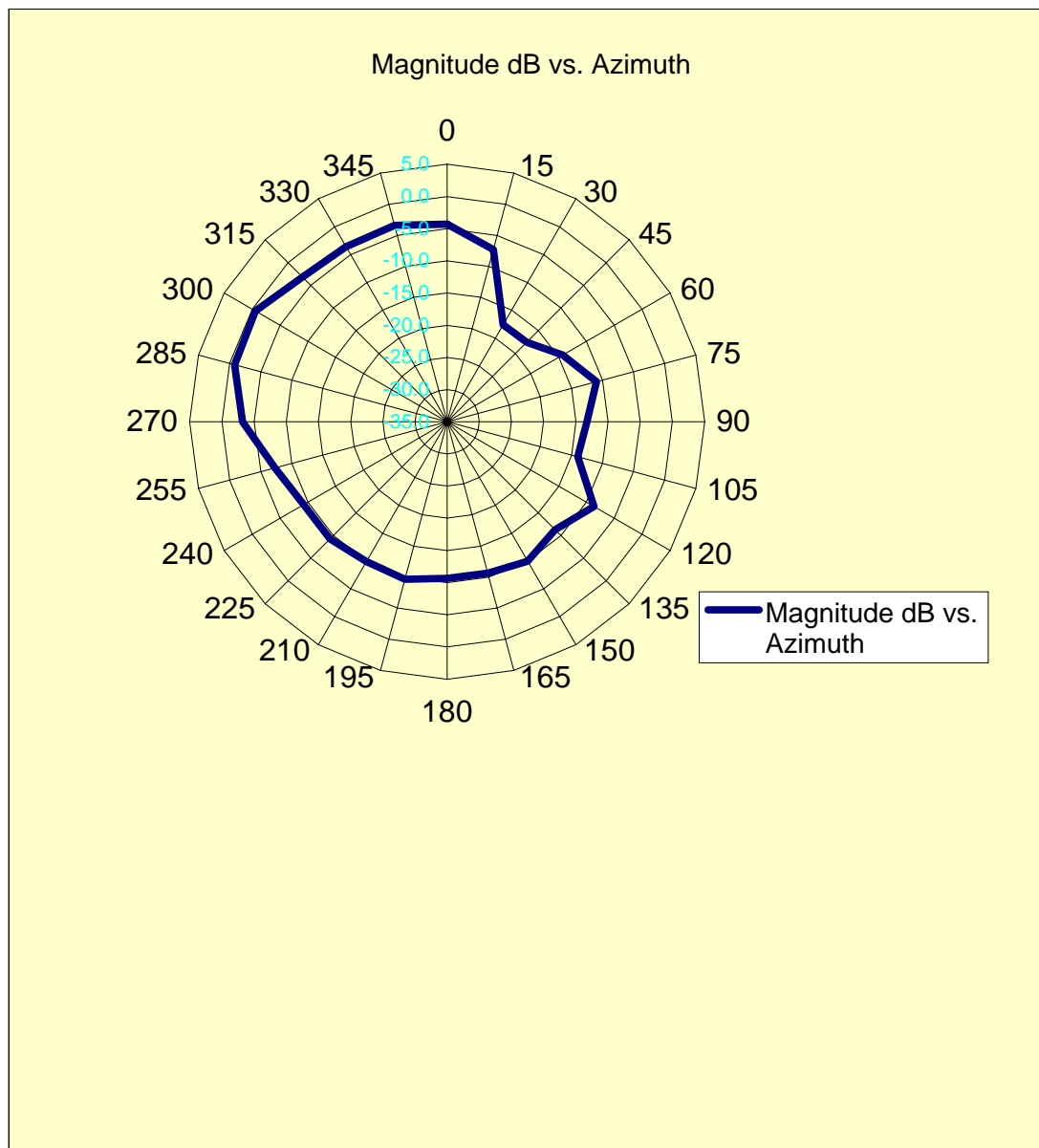


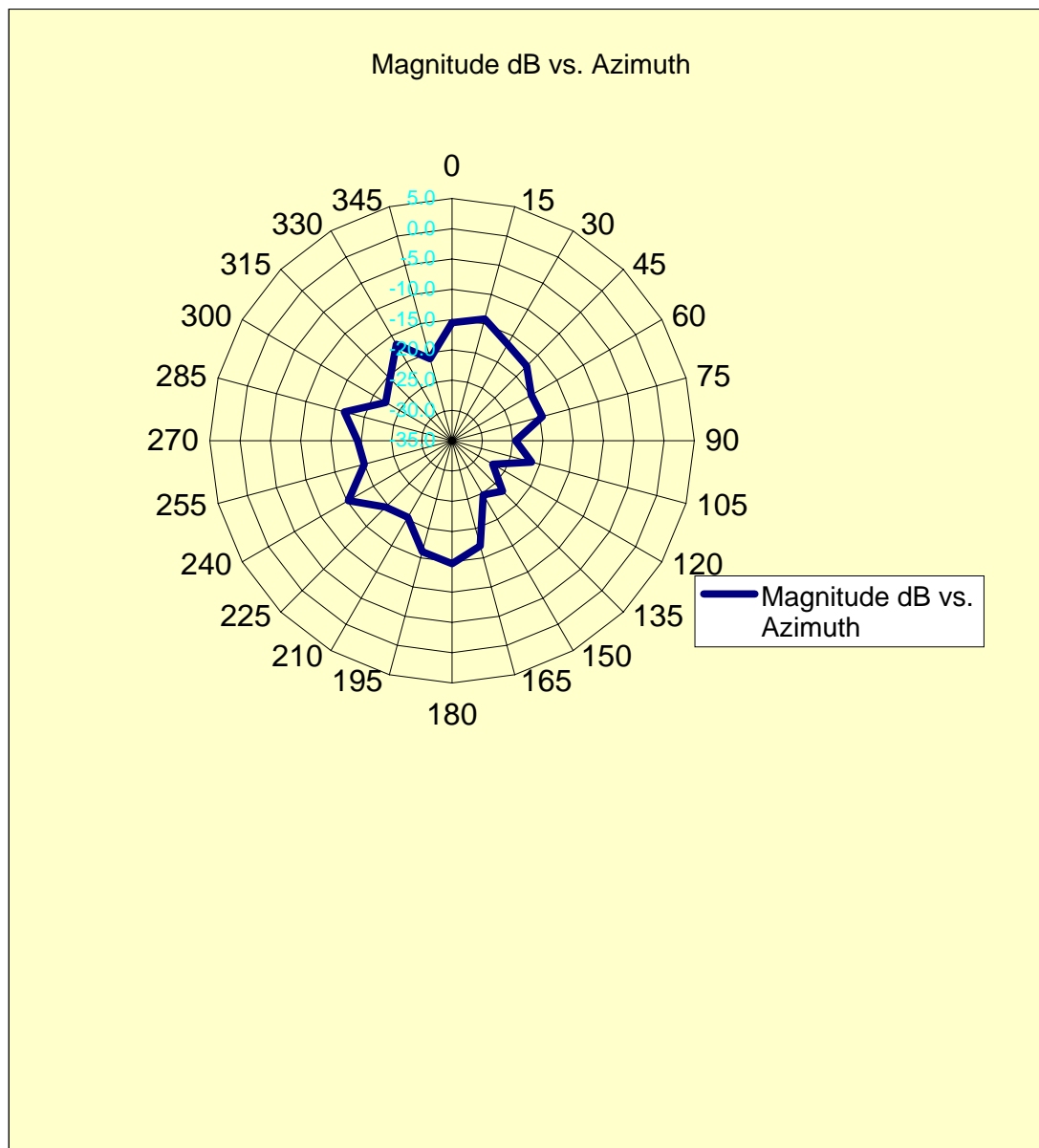
261203 - With Mag Card - Bluetooth - Horizontal Polarization - Printer in X-Axis

Ref. Level	Degrees	Gain
57.80	0	-4.3
54.8	15	-7.3
44.5	30	-17.6
44.6	45	-17.5
47.8	60	-14.3
51.1	75	-11.0
48.8	90	-13.3
48.1	105	-14.0
53.4	120	-8.7
50.8	135	-11.3
52.1	150	-10.0
51.4	165	-10.7
51.4	180	-10.7
52.4	195	-9.7
52.2	210	-9.9
52.8	225	-9.3
52.8	240	-9.3
54.8	255	-7.3
58.90	270	-3.2
61.3	285	-0.8
61.5	300	-0.6
58.9	315	-3.2
58.5	330	-3.6
58.7	345	-3.4



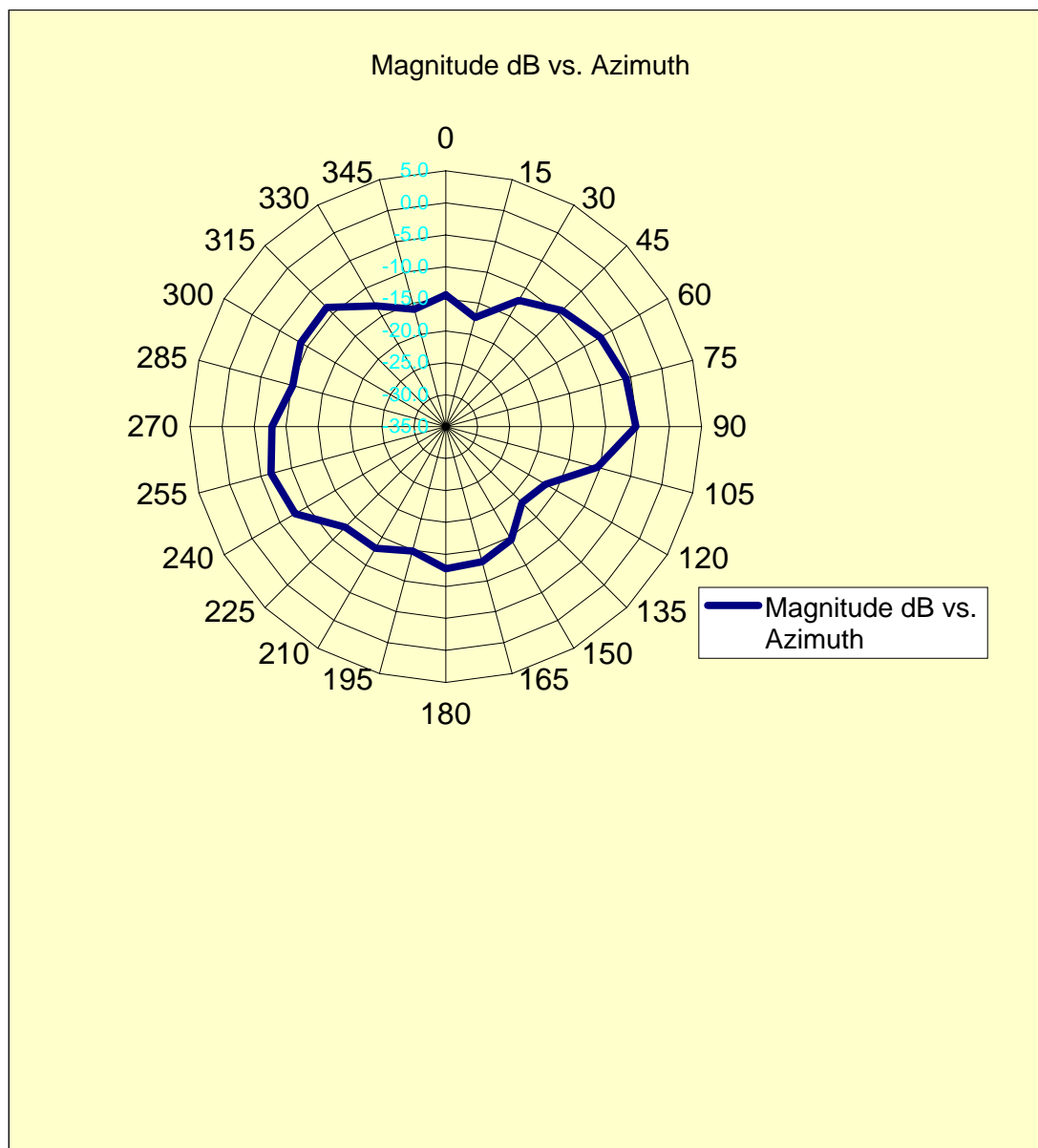
261203 - With Mag Card - Bluetooth - Horizontal Polarization - Printer in Y-Axis

Ref. Level	Degrees	Gain
46.60	0	-15.5
47.9	15	-14.2
45.5	30	-16.6
44.5	45	-17.6
42.2	60	-19.9
42.5	75	-19.6
37.6	90	-24.5
40.7	105	-21.4
34.9	120	-27.2
38.9	135	-23.2
37.4	150	-24.7
45.1	165	-17.0
47.4	180	-14.7
46.1	195	-16.0
41.7	210	-20.4
42.6	225	-19.5
46.9	240	-15.2
42.1	255	-20.0
42.70	270	-19.4
45.5	285	-16.6
39.7	300	-22.4
41.6	315	-20.5
45.5	330	-16.6
41.1	345	-21.0

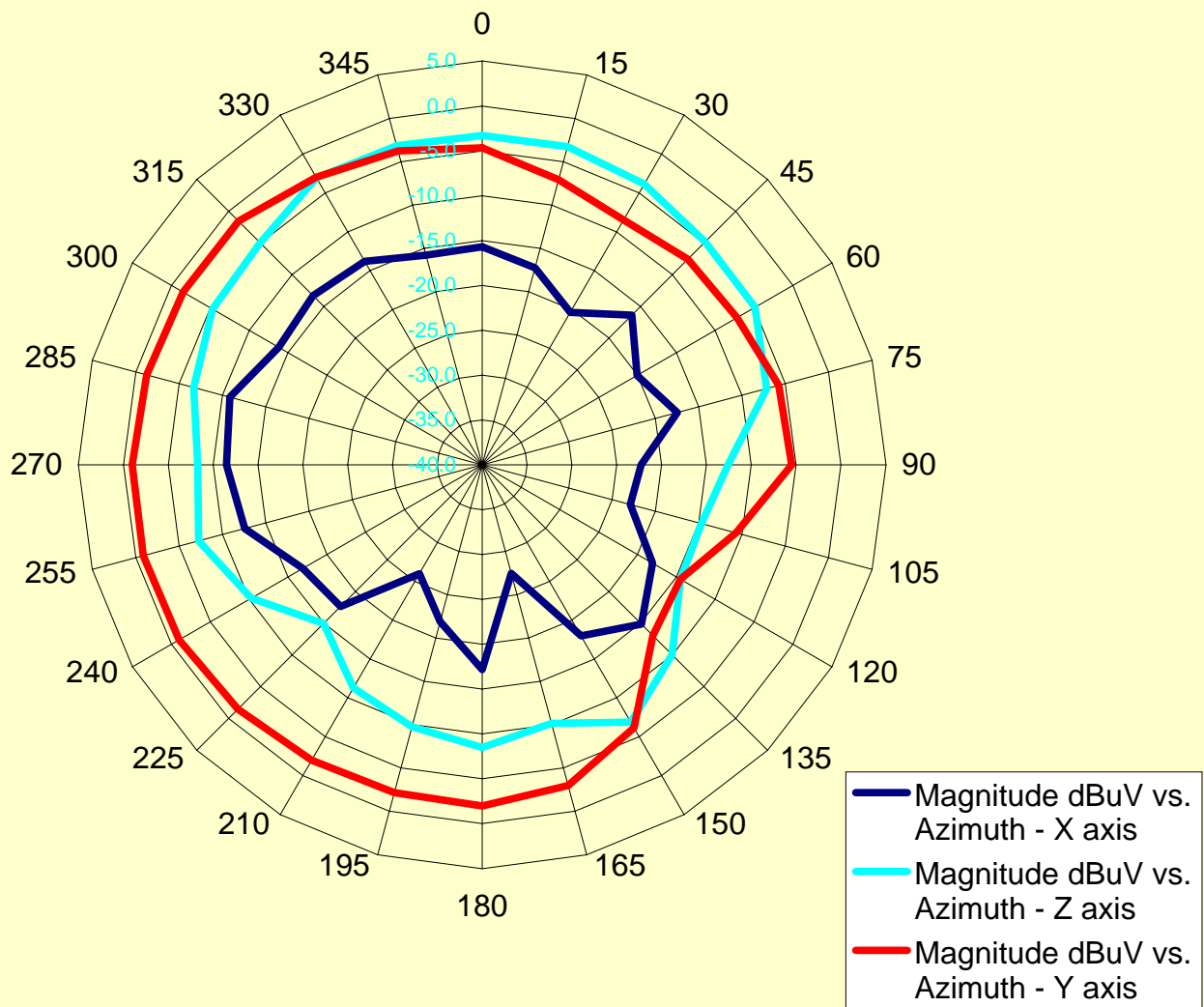


261203 - With Mag Card - Bluetooth - Horizontal Polarization - Printer in Z-Axis

Ref. Level	Degrees	Gain
47.70	0	-14.4
44.8	15	-17.3
49.9	30	-12.2
52.8	45	-9.3
55.0	60	-7.1
56.3	75	-5.8
56.8	90	-5.3
51.6	105	-10.5
45.1	120	-17.0
43.9	135	-18.2
47.5	150	-14.6
49.0	165	-13.1
49.3	180	-12.8
47.2	195	-14.9
49.1	210	-13.0
49.3	225	-12.8
54.3	240	-7.8
55.4	255	-6.7
54.30	270	-7.8
51.9	285	-10.2
53.3	300	-8.8
53.5	315	-8.6
48.9	330	-13.2
46.1	345	-16.0

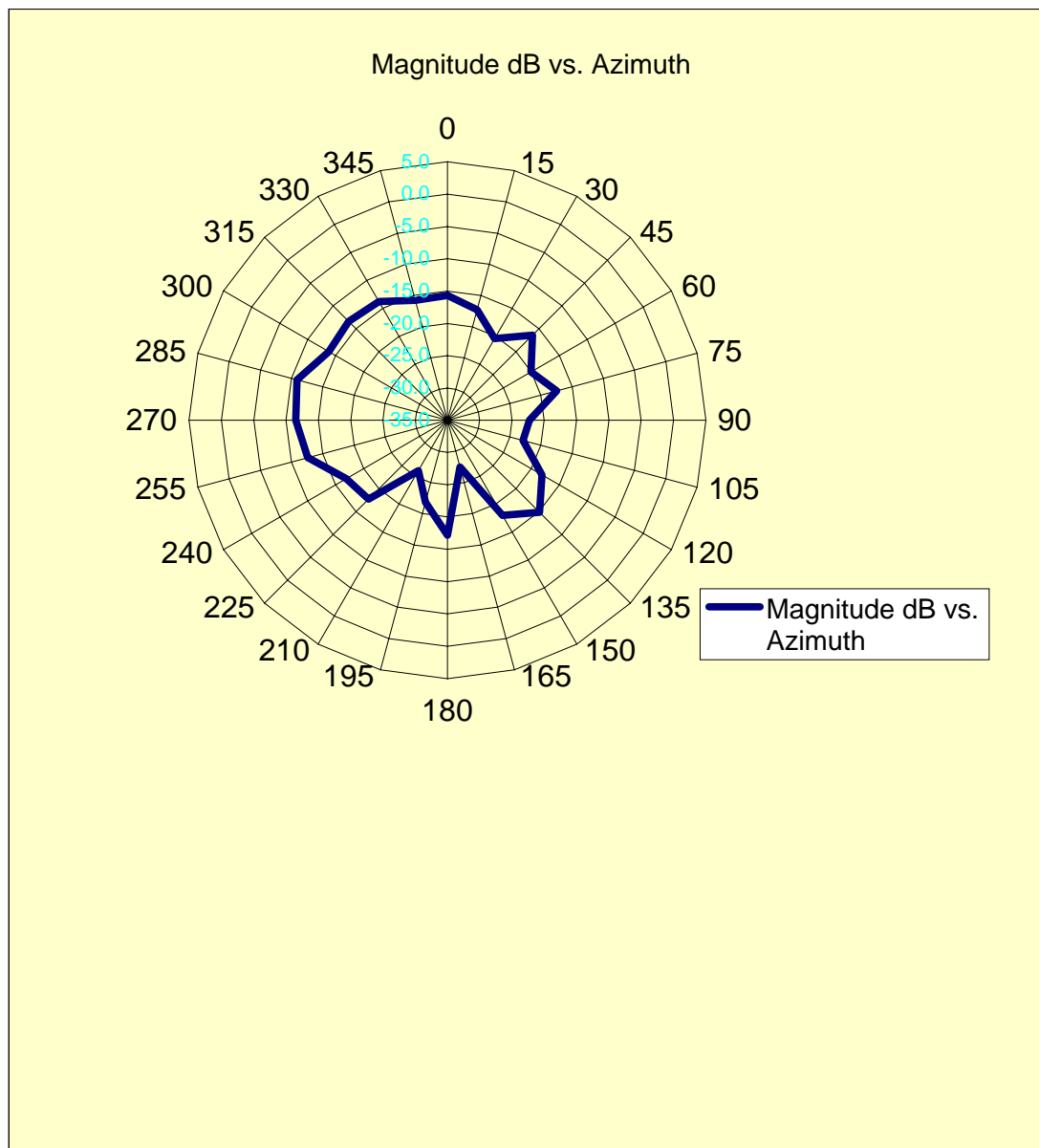


# Gain in dBi vs. Azimuth - Vertical



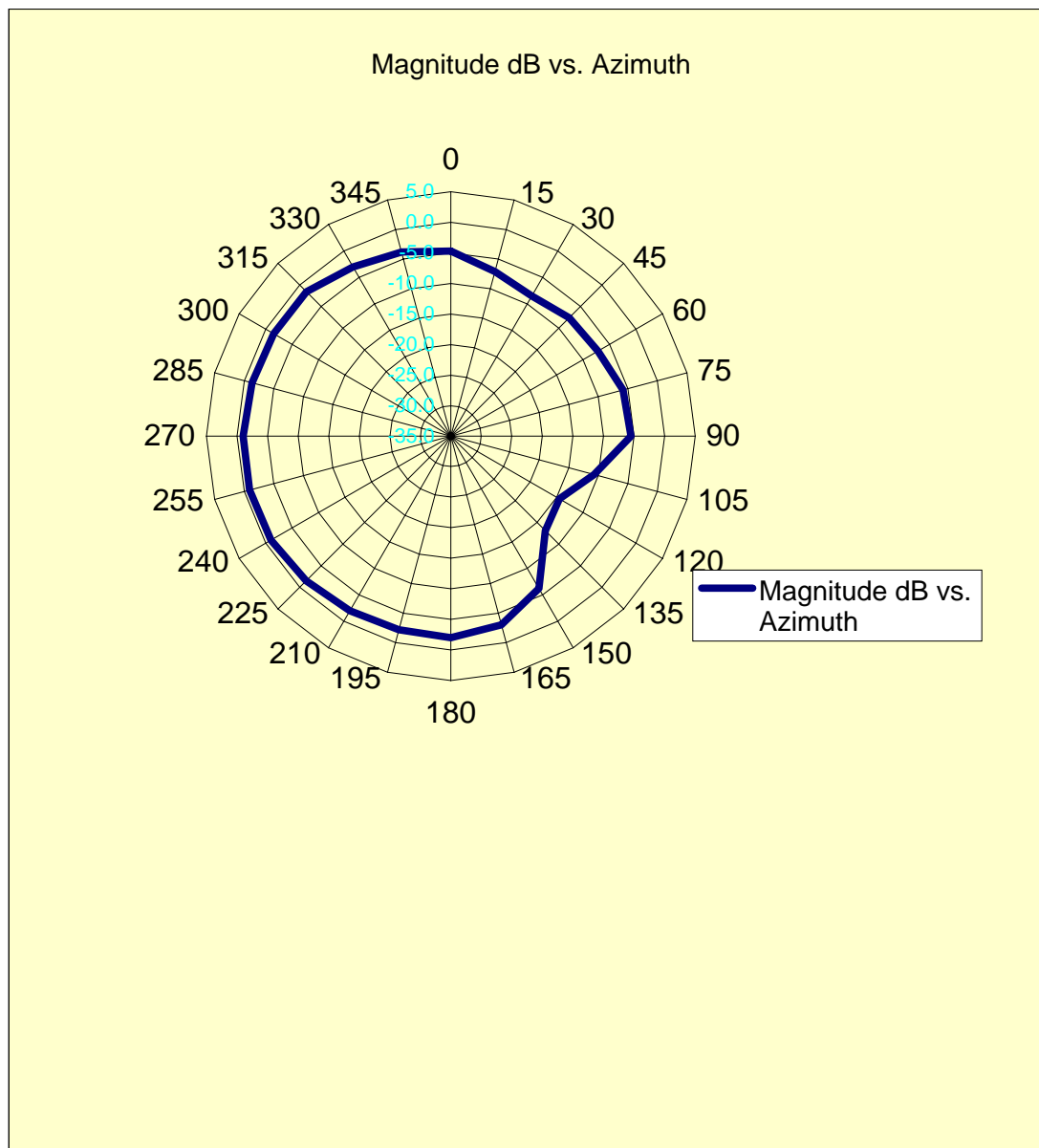
261203 - With Mag Card - Bluetooth - Vertical Polarization - Printer in X-Axis

Ref. Level	Degrees	Gain
46.90	0	-15.7
45.3	15	-17.3
42.2	30	-20.4
46.2	45	-16.4
42.5	60	-20.1
45.1	75	-17.5
40.3	90	-22.3
39.7	105	-22.9
44.5	120	-18.1
47.7	135	-14.9
44.6	150	-18.0
35.1	165	-27.5
45.4	180	-17.2
40.7	195	-21.9
36.6	210	-26.0
44.9	225	-17.7
45.7	240	-16.9
50.0	255	-12.6
51.10	270	-11.5
51.7	285	-10.9
48.8	300	-13.8
49.3	315	-13.3
48.8	330	-13.8
46.8	345	-15.8



261203 - With Mag Card - Bluetooth - Vertical Polarization - Printer in Y-Axis

Ref. Level	Degrees	Gain
57.90	0	-4.7
55.5	15	-7.1
54.1	30	-8.5
55.0	45	-7.6
55.4	60	-7.2
56.8	75	-5.8
57.1	90	-5.5
51.9	105	-10.7
48.1	120	-14.5
49.5	135	-13.1
56.4	150	-6.2
59.6	165	-3.0
60.6	180	-2.0
60.4	195	-2.2
60.6	210	-2.0
61.1	225	-1.5
61.6	240	-1.0
61.7	255	-0.9
61.60	270	-1.0
61.3	285	-1.3
61.1	300	-1.5
61.0	315	-1.6
59.6	330	-3.0
58.8	345	-3.8



261203 - With Mag Card - Bluetooth - Vertical Polarization - Printer in Z-Axis

Ref. Level	Degrees	Gain
59.30	0	-3.3
59.3	15	-3.3
58.7	30	-3.9
57.7	45	-4.9
57.7	60	-4.9
55.4	75	-7.2
50.0	90	-12.6
47.9	105	-14.7
48.1	120	-14.5
52.5	135	-10.1
55.7	150	-6.9
52.4	165	-10.2
54.1	180	-8.5
52.8	195	-9.8
51.3	210	-11.3
47.6	225	-15.0
52.3	240	-10.3
55.3	255	-7.3
54.30	270	-8.3
55.9	285	-6.7
57.3	300	-5.3
57.6	315	-5.0
59.5	330	-3.1
59.4	345	-3.2

