

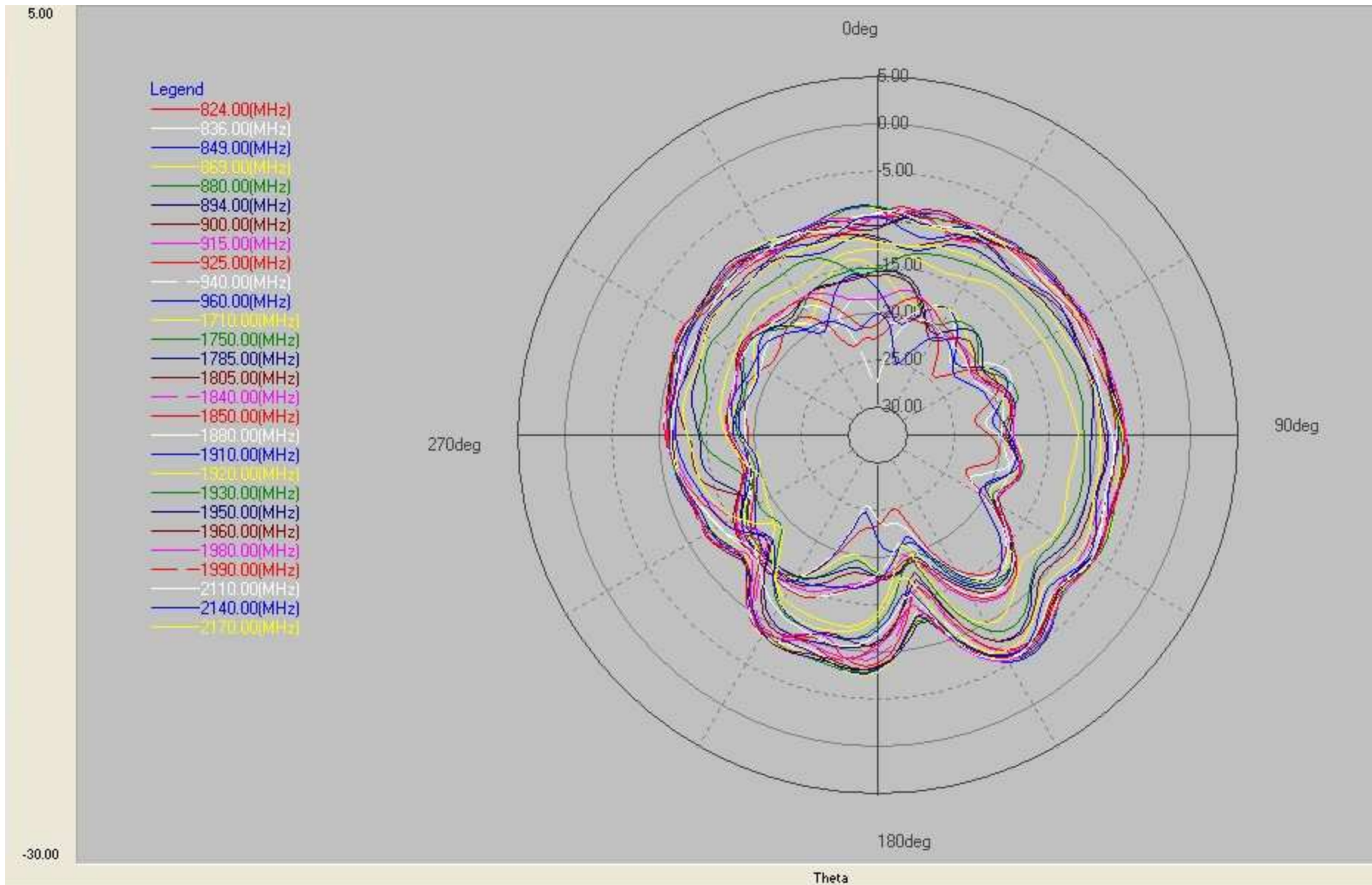


# L3 Renegade Regulatory Data Tyco Antenna P/N 1513815-1 Rev A

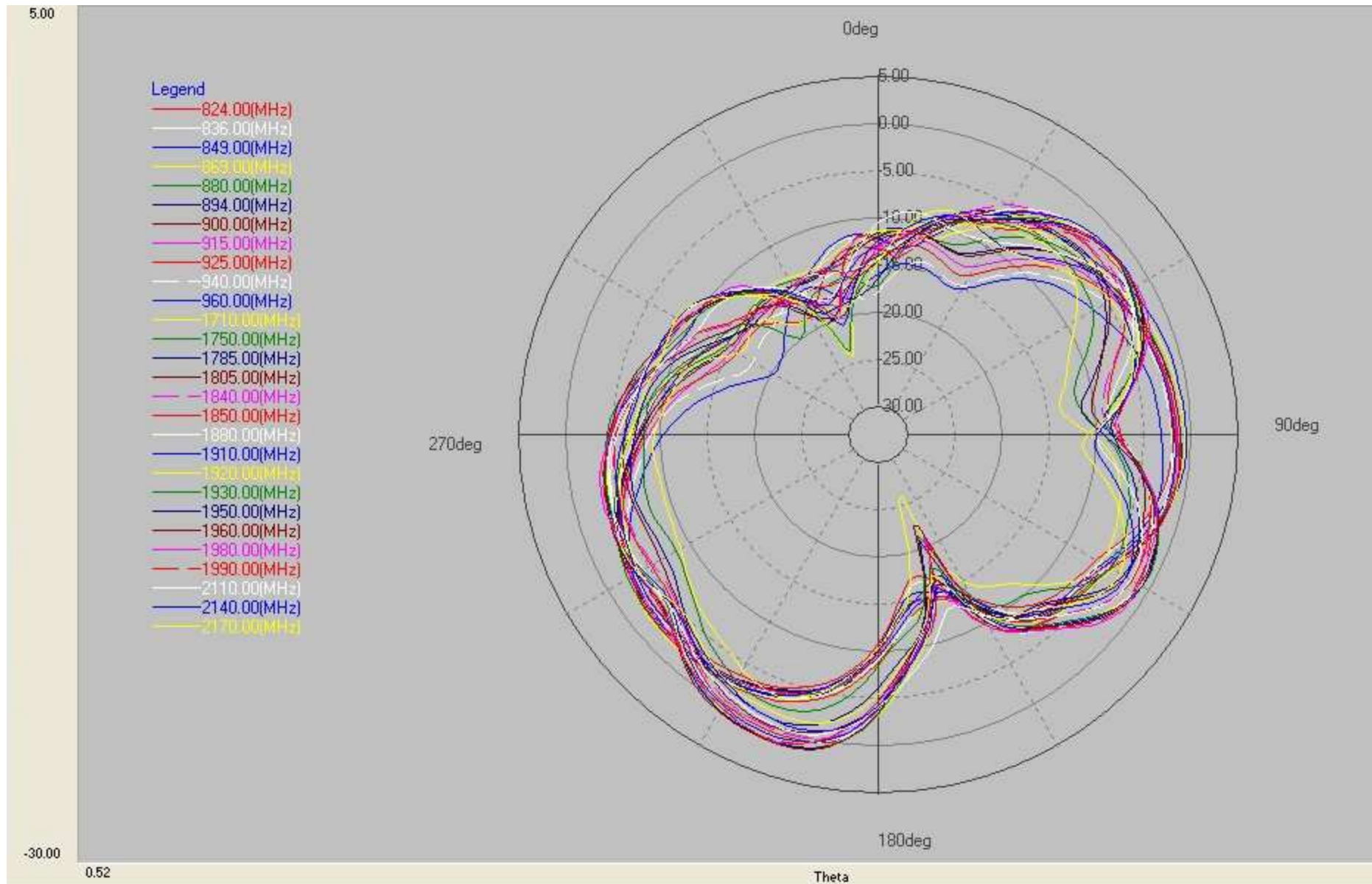
07-17-2008

July 17, 2008

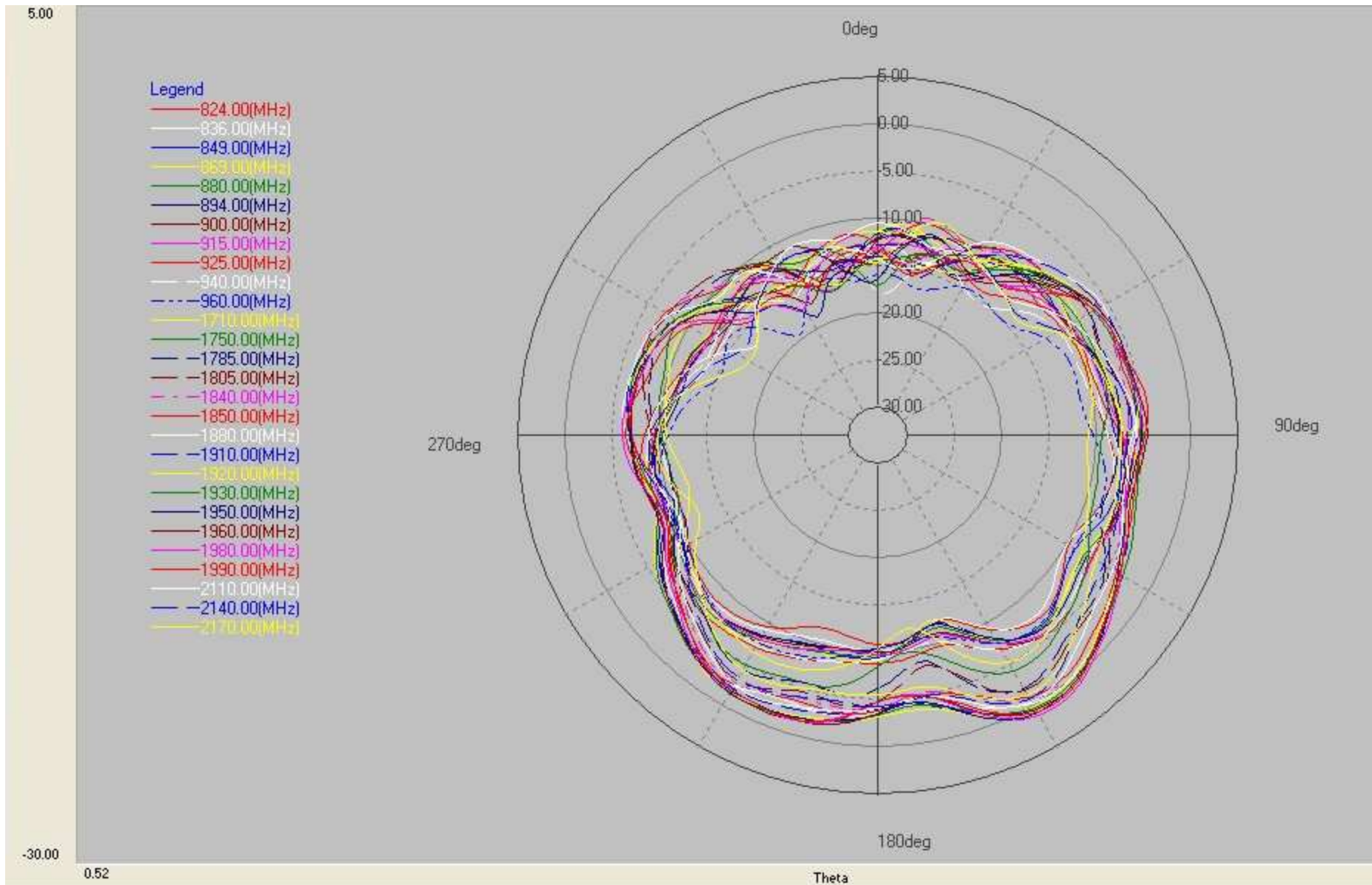
# Elevation 1 Horizontal



# Elevation 1 Vertical

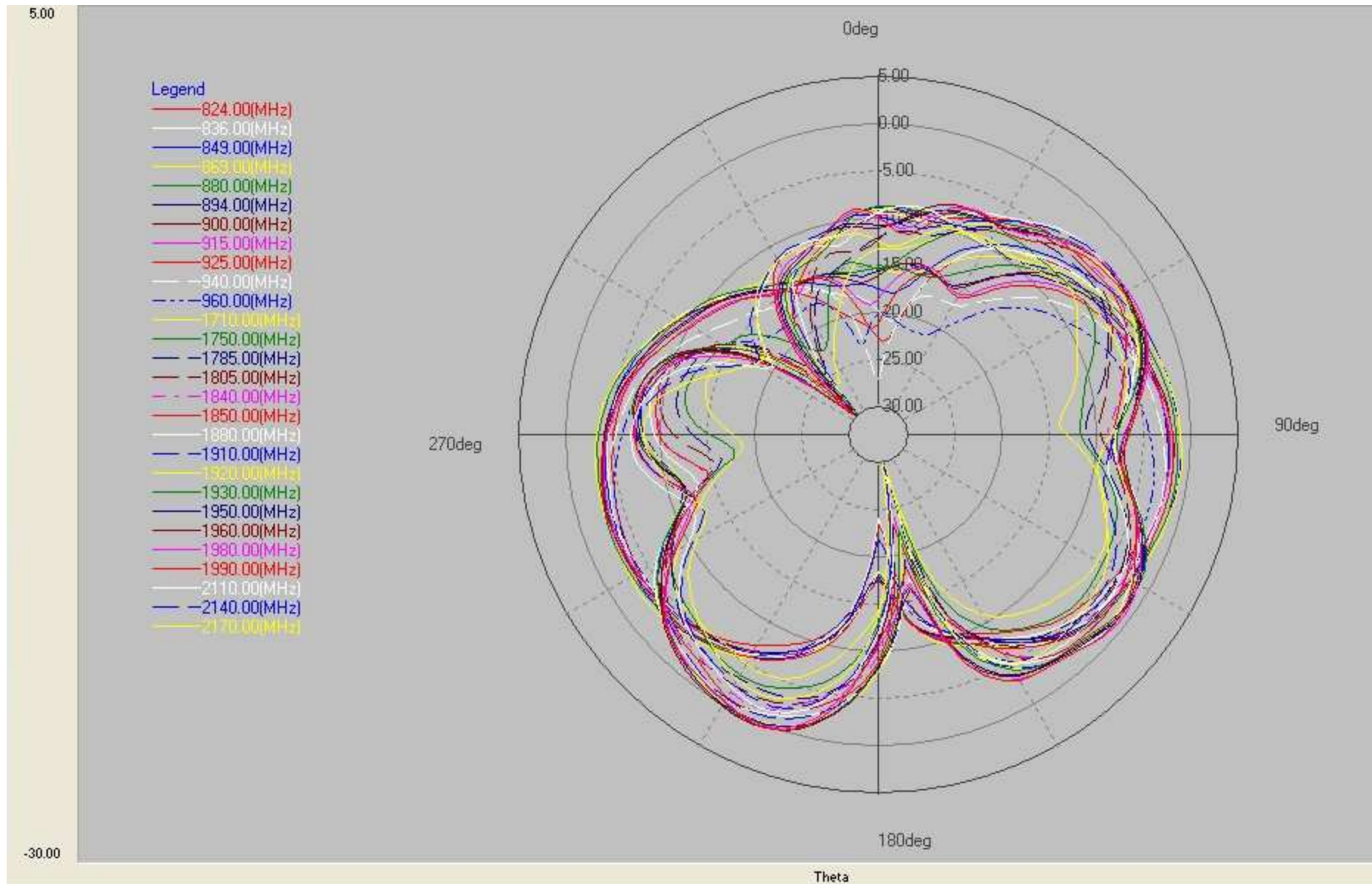


# Elevation 2 Horizontal

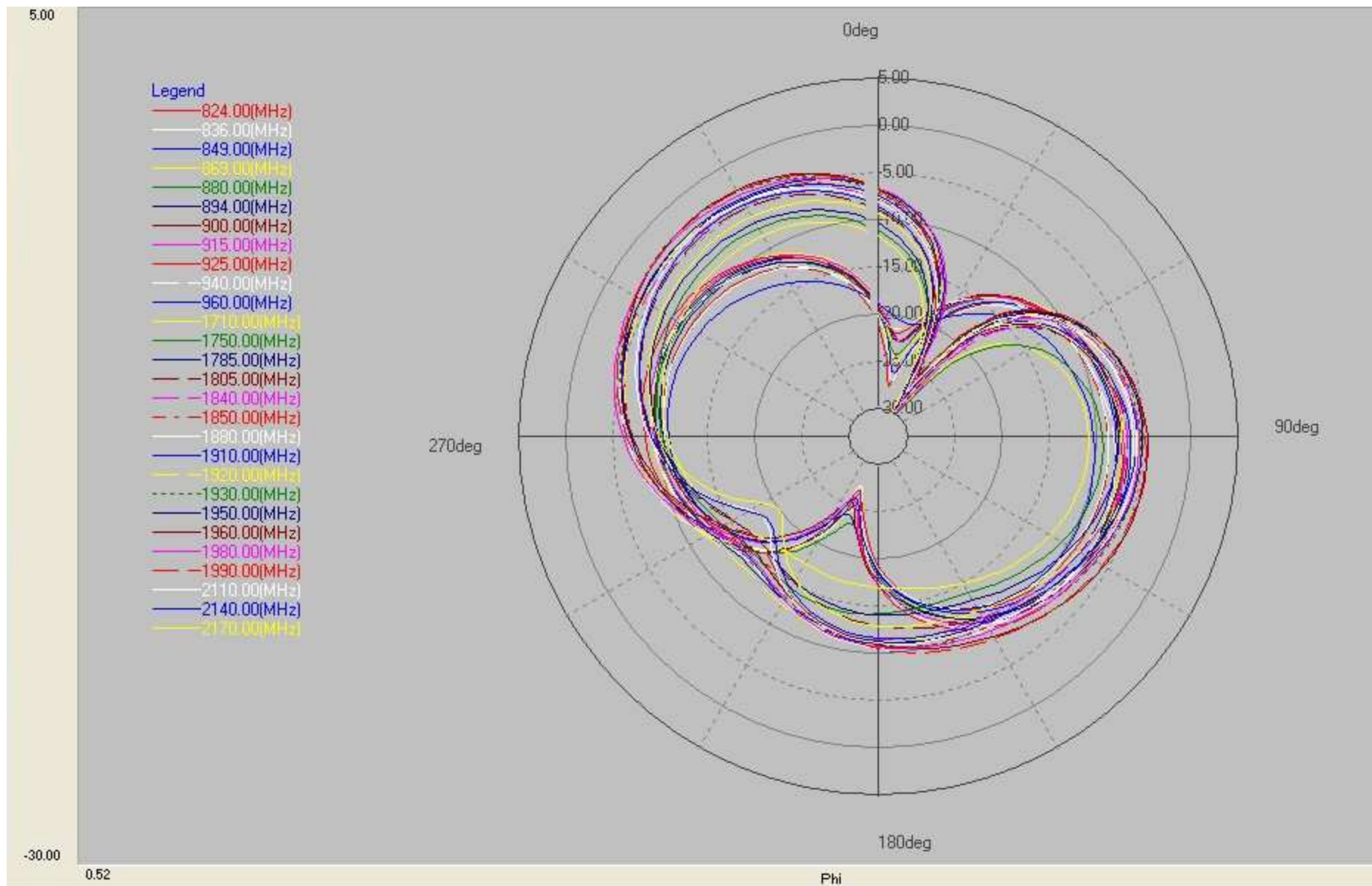




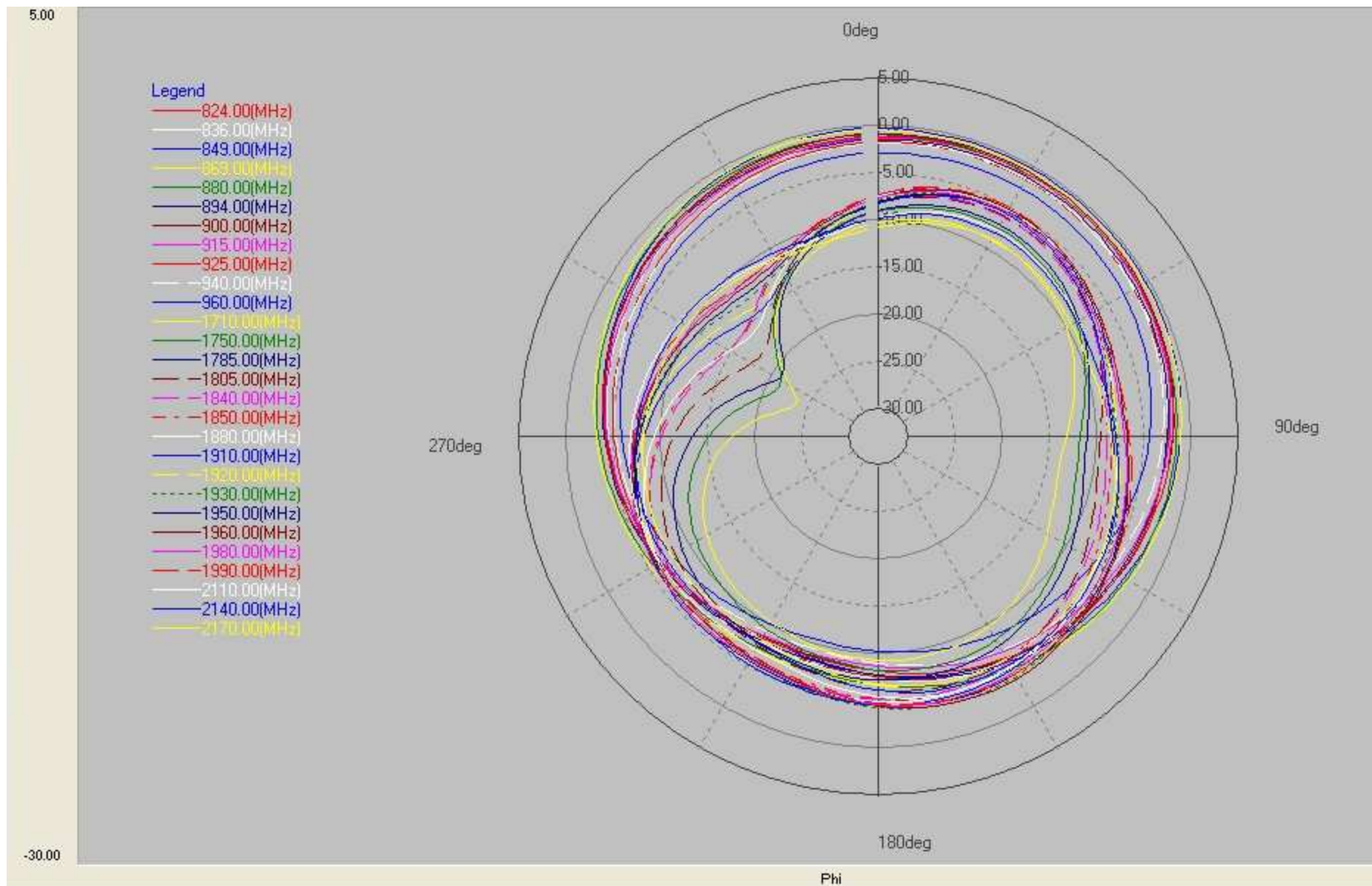
# Elevation 2 Vertical



# Azimuth Horizontal



# Azimuth Vertical



# Peak Gain Summary

FREQ	EL1H	EL1V	EL2H	EL2V	AZH	AZV	MAX Value
824	-14.1	-1.9	-7.3	-2.2	-8.7	-1.8	-1.8
836	-13.8	-1.7	-7.8	-2.2	-8.7	-1.7	-1.7
849	-13.2	-0.5	-6.5	-0.9	-7.8	-0.4	-0.4
880	-12.9	-1.1	-6.4	-1.3	-7.2	-1.1	-1.1
900	-12.3	-1	-5.5	-1.7	-6.9	-0.9	-0.9
915	-11.6	-1.4	-5.6	-2.1	-6.8	-1.2	-1.2
1710	-9.7	-3.5	-5	-5	-8.4	-9	-3.5
1750	-8.3	-2.3	-4.1	-3.8	-7.4	-7.7	-2.3
1785	-7.4	-1	-2.2	-3.4	-6.7	-7.2	-1
1920	-4.9	1.2	0.2	-0.2	-3.9	-4.2	1.2
1950	-5.3	1.2	0.8	-0.1	-3.8	-4.1	1.2
1980	-5.1	1.1	1.3	0	-3.1	-4.2	1.3