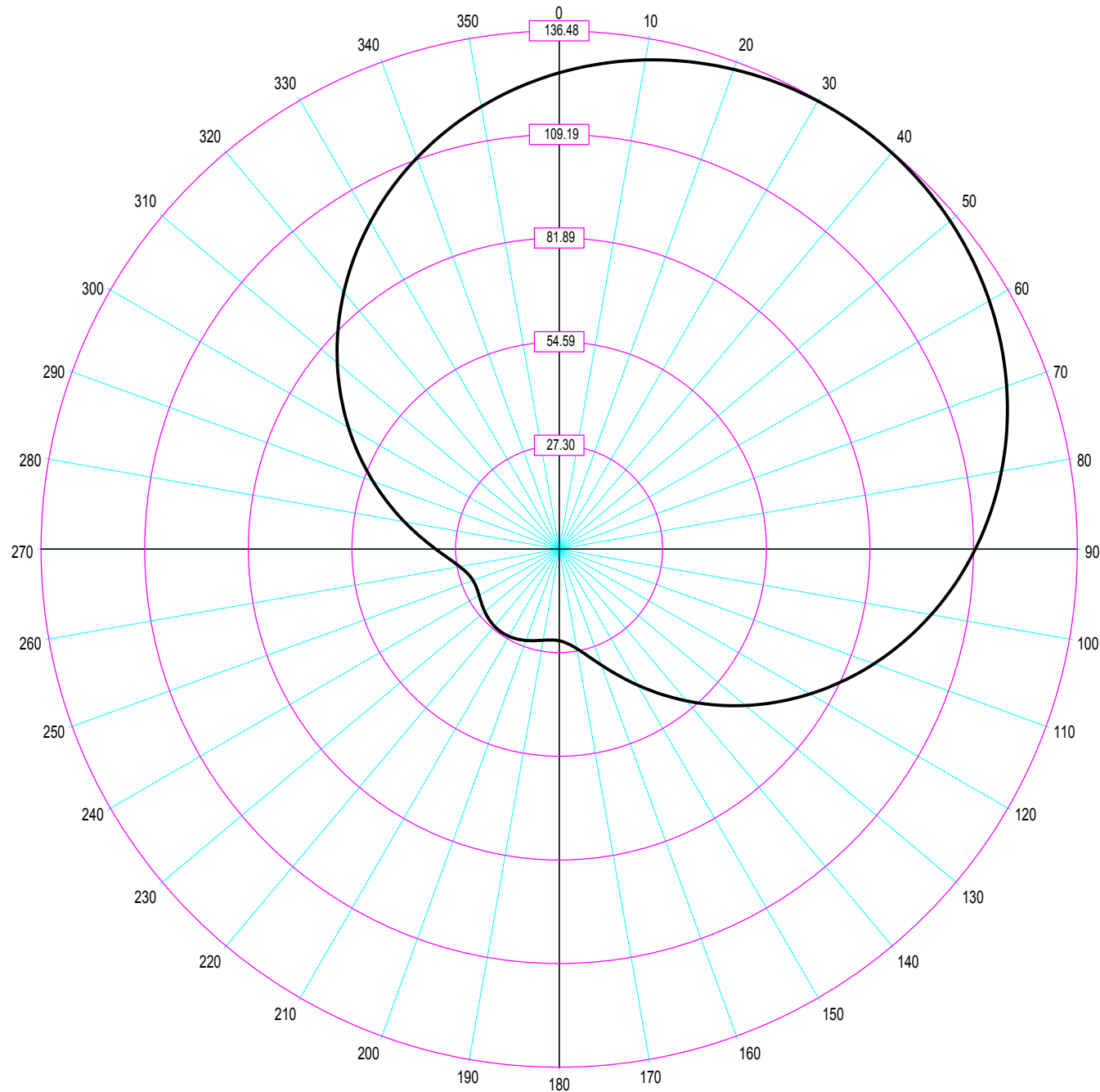


FIGURE 10 - DA-N



CHARLES A. HECHT & ASSOCIATES, INC. - NOVEMBER 2010

Callsign	: WSRO	T#	Field	Phase	Spacing	Orientation	Height	Top Load	Tower Ref
Frequency	: 650 kHz	1	1.000	0.0	0.0	0.0	104.7	11.2	0
Power	: 0.062 kw	2	0.815	143.5	42.8	215.0	104.7	11.2	0
ERSS	: 143.3 mV/m/km								
Theoret. Pattern RMS	: 80.89 mV/m/km								
Standard Pattern RMS	: 85.58 mV/m/km								
Modified Pattern RMS	:								
Latitude	: 42-17-17.0 N								
Longitude	: 71-25-55.0 W								
Number Augmentations	: 0								

Azim	Field [mV/m]
0.0	125.425
5.0	128.343
10.0	130.822
15.0	132.857
20.0	134.442
25.0	135.576
30.0	136.256
35.0	136.483
40.0	136.256
45.0	135.576
50.0	134.442
55.0	132.857
60.0	130.822
65.0	128.343
70.0	125.425
75.0	122.078
80.0	118.313
85.0	114.148
90.0	109.604
95.0	104.707
100.0	99.490
105.0	93.992
110.0	88.257
115.0	82.335
120.0	76.285
125.0	70.170
130.0	64.060
135.0	58.033
140.0	52.176
145.0	46.582
150.0	41.358
155.0	36.621
160.0	32.499
165.0	29.119
170.0	26.587
175.0	24.945
180.0	24.139
185.0	24.016
190.0	24.360
195.0	24.948

Azim	Field [mV/m]
200.0	25.589
205.0	26.142
210.0	26.509
215.0	26.638
220.0	26.509
225.0	26.142
230.0	25.589
235.0	24.948
240.0	24.360
245.0	24.016
250.0	24.139
255.0	24.945
260.0	26.587
265.0	29.119
270.0	32.499
275.0	36.621
280.0	41.358
285.0	46.582
290.0	52.176
295.0	58.033
300.0	64.060
305.0	70.170
310.0	76.285
315.0	82.335
320.0	88.257
325.0	93.992
330.0	99.490
335.0	104.707
340.0	109.604
345.0	114.148
350.0	118.313
355.0	122.078