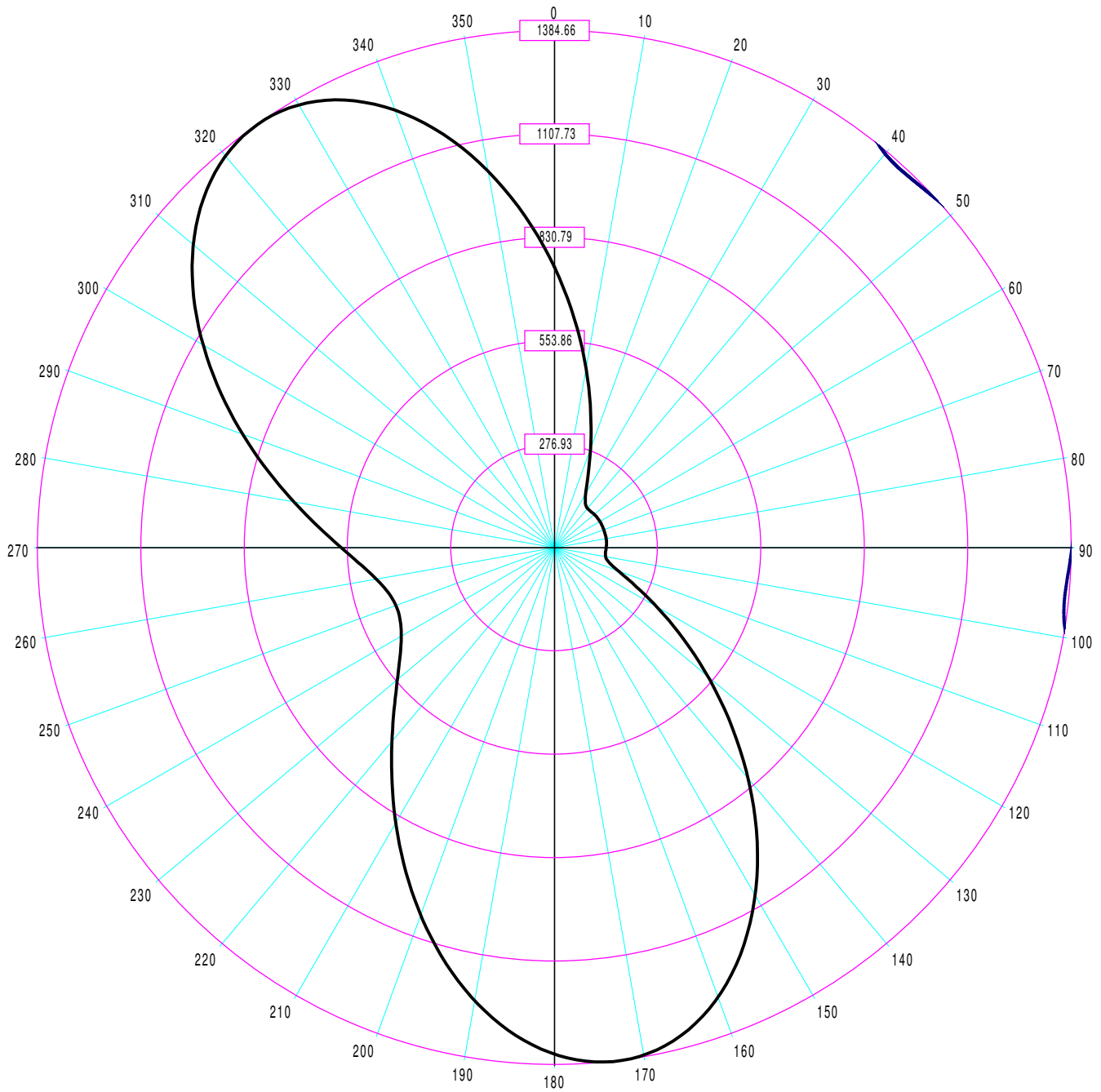


FIGURE 2 DA-CH



CHARLES A. HECHT &amp; ASSOCIATES, INC. - MAY 2004

Callsign	: WCHR	T#	Field	Phase	Spacing	Orientation	Height	Top Load	Tower Ref
Frequency	: 1040.000 kHz	1	0.4760	317.90	0.00	0.00	74.50	10.00	0
Power	: 7.500 kw	2	1.0000	0.00	135.00	69.00	74.50	10.00	0
ERSS	: 795.694 mV/m/km	3	0.7080	26.20	275.20	69.00	74.50	10.00	0
Theoretical Pattern RMS	: 779.595 mV/m/km								
Standard Pattern RMS	: 819.080 mV/m/km								
Modified Pattern RMS	:								
Latitude	: 40-30-18.0 N								
Longitude	: 74-58-37.0 W								
Number Augmentations	: 0								

Azim	Field [mV/m]
0.0	751.327
5.0	614.814
10.0	487.560
15.0	375.283
20.0	282.529
25.0	212.699
30.0	167.507
35.0	144.895
40.0	137.755
45.0	137.672
50.0	139.255
55.0	140.398
60.0	140.806
65.0	140.820
70.0	140.797
75.0	140.835
80.0	140.714
85.0	140.036
90.0	138.613
95.0	137.291
100.0	139.332
105.0	151.592
110.0	182.641
115.0	237.717
120.0	317.044
125.0	418.080
130.0	536.958
135.0	668.668
140.0	807.031
145.0	944.898
150.0	1074.617
155.0	1188.690
160.0	1280.495
165.0	1344.970
170.0	1379.112
175.0	1382.239
180.0	1355.949
185.0	1303.822
190.0	1230.911
195.0	1143.121

Azim	Field [mV/m]
200.0	1046.583
205.0	947.105
210.0	849.766
215.0	758.674
220.0	676.895
225.0	606.509
230.0	548.767
235.0	504.297
240.0	473.319
245.0	455.840
250.0	451.812
255.0	461.215
260.0	484.088
265.0	520.472
270.0	570.295
275.0	633.199
280.0	708.335
285.0	794.141
290.0	888.158
295.0	986.904
300.0	1085.863
305.0	1179.628
310.0	1262.203
315.0	1327.476
320.0	1369.805
325.0	1384.657
330.0	1369.192
335.0	1322.702
340.0	1246.811
345.0	1145.390
350.0	1024.199
355.0	890.296