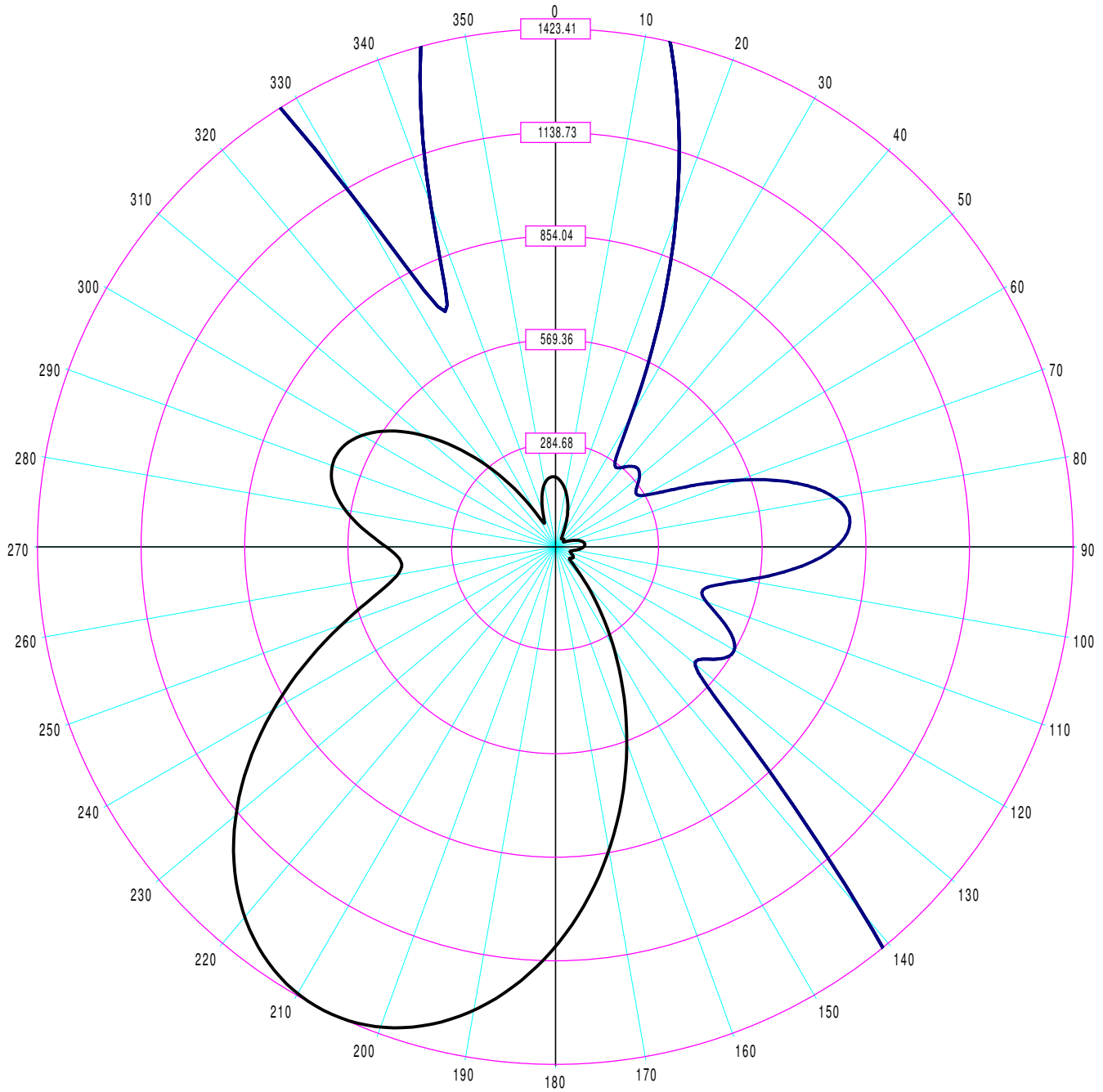


FIGURE 2 - DA-N AMENDED



CHARLES A. HECHT & ASSOCIATES, INC. - NOVEMBER 2004

Callsign	: KMPC	T#	Field	Phase	Spacing	Orientation	Height	Top Load	Tower Ref
Frequency	: 1540.000 kHz	1	0.621	135.8	0.0	0.0	110.0	0.0	0
Power	: 2.9 kw	2	1.000	0.0	88.9	233.5	110.0	0.0	0
ERSS	: 929.647 mV/m/km	3	0.573	229.4	184.7	235.0	110.0	0.0	0
Theoretical Pattern RMS	: 600.1110 mV/m/km	4	0.346	311.8	137.1	170.0	110.0	0.0	0
Standard Pattern RMS	: 630.5889 mV/m/km	5	0.639	189.5	186.6	195.9	110.0	0.0	0
Modified Pattern RMS	:	6	0.340	48.2	257.1	210.0	110.0	0.0	0
Latitude	: 34-04-43.0 N								
Longitude	: 118-11-05.0 W								
Number Augmentations	: 0								

Azim	Field [mV/m]
0.0	192.088
5.0	180.090
10.0	157.882
15.0	128.971
20.0	97.171
25.0	66.515
30.0	41.634
35.0	28.595
40.0	28.539
45.0	31.093
50.0	30.159
55.0	27.036
60.0	28.429
65.0	38.827
70.0	53.847
75.0	68.106
80.0	77.977
85.0	81.237
90.0	77.088
95.0	66.485
100.0	52.829
105.0	43.050
110.0	44.169
115.0	51.972
120.0	56.721
125.0	53.748
130.0	50.013
135.0	72.489
140.0	131.148
145.0	216.276
150.0	321.615
155.0	442.359
160.0	573.565
165.0	709.997
170.0	846.317
175.0	977.332
180.0	1098.211
185.0	1204.655
190.0	1292.998
195.0	1360.276

Azim	Field [mV/m]
200.0	1404.249
205.0	1423.407
210.0	1416.971
215.0	1384.889
220.0	1327.860
225.0	1247.382
230.0	1145.856
235.0	1026.774
240.0	895.061
245.0	757.708
250.0	624.974
255.0	512.310
260.0	440.863
265.0	427.423
270.0	464.713
275.0	525.917
280.0	586.562
285.0	631.485
290.0	652.613
295.0	646.590
300.0	613.462
305.0	555.902
310.0	478.594
315.0	387.662
320.0	290.196
325.0	194.234
330.0	111.222
335.0	71.475
340.0	100.201
345.0	142.953
350.0	174.631
355.0	190.930