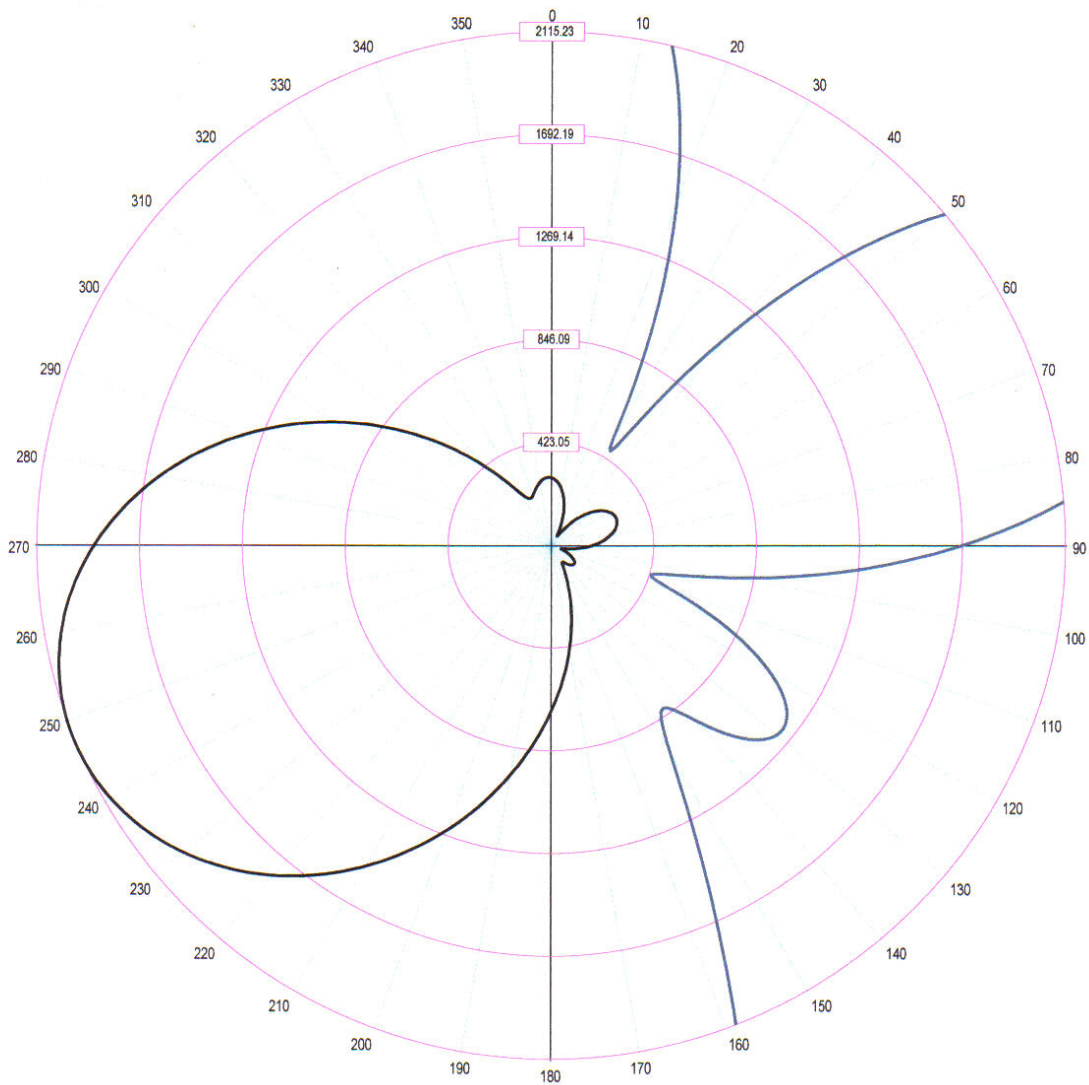


Callsign	WKFL	T#	Field	Phase	Spacing	Orientation	Height	Top Load	Tower Ref
Frequency	1170.000 kHz	1	1.000	0.0	0.0	0.0	77.3	0.0	0
Power	10 kw	2	1.000	115.0	83.5	353.3	90.0	0.0	0
ERSS	1621.900 mV/m/km	3	1.000	220.0	76.2	50.2	90.0	0.0	0
Theoretical Pattern RMS	950.3730 mV/m/km	4	1.000	130.0	58.7	138.4	90.0	0.0	0
Standard Pattern RMS	998.7995 mV/m/km	<b>WKFL Antenna Plot Daytime Only</b> <b>WKFL Minor Change Application</b> <b>2/13/06</b>							
Modified Pattern RMS	:								
Latitude	28-42-31.0 N								
Longitude	:82-07-36.0 W								
Number Augmentations	0								

Azim	Field [mV/m]
0.0	279.152
5.0	265.283
10.0	237.964
15.0	198.810
20.0	150.399
25.0	97.000
30.0	51.310
35.0	61.054
40.0	111.989
45.0	165.424
50.0	212.791
55.0	250.514
60.0	276.382
65.0	289.099
70.0	288.229
75.0	274.186
80.0	248.204
85.0	212.278
90.0	169.113
95.0	122.197
100.0	76.665
105.0	45.041
110.0	52.291
115.0	79.791
120.0	103.955
125.0	118.470
130.0	121.288
135.0	112.399
140.0	95.025
145.0	81.448
150.0	97.895
155.0	152.199
160.0	231.204
165.0	326.982
170.0	435.847
175.0	555.446
180.0	683.811
185.0	819.044
190.0	959.185
195.0	1102.141
200.0	1245.642

Azim	Field [mV/m]
205.0	1387.216
210.0	1524.192
215.0	1653.725
220.0	1772.854
225.0	1878.592
230.0	1968.035
235.0	2038.494
240.0	2087.640
245.0	2113.630
250.0	2115.233
255.0	2091.911
260.0	2043.873
265.0	1972.082
270.0	1878.219
275.0	1764.615
280.0	1634.152
285.0	1490.142
290.0	1336.211
295.0	1176.182
300.0	1013.986
305.0	853.619
310.0	699.171
315.0	555.004
320.0	426.239
325.0	319.807
330.0	245.759
335.0	213.983
340.0	219.922
345.0	243.076
350.0	265.760
355.0	278.998

**WKFL Antenna Plot Daytime Only**  
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