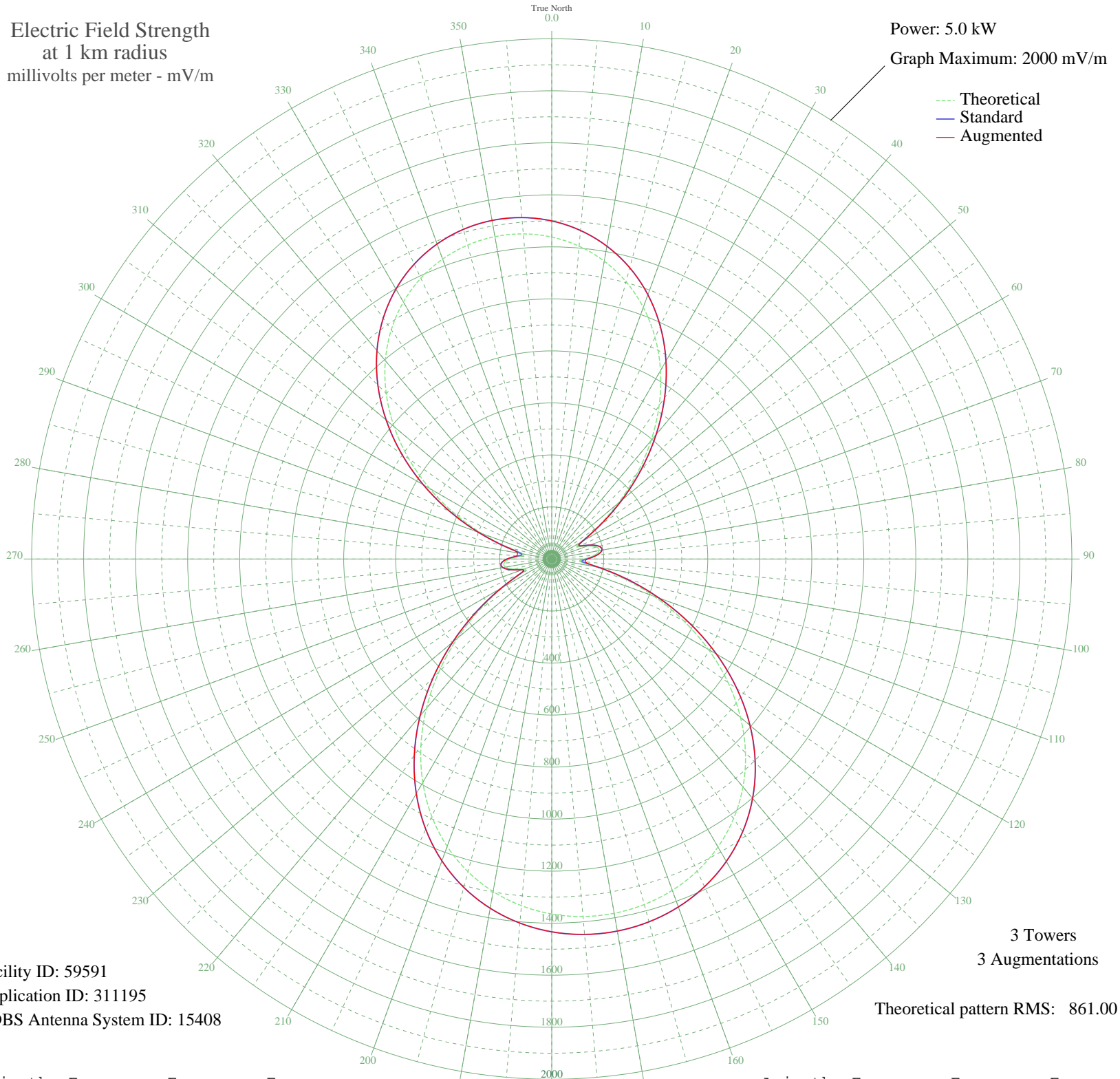


# WNDE INDIANAPOLIS, IN BL-- 1260 kHz

Nighttime

Electric Field Strength  
at 1 km radius  
millivolts per meter - mV/m

Power: 5.0 kW  
Graph Maximum: 2000 mV/m



Facility ID: 59591  
Application ID: 311195  
CDBS Antenna System ID: 15408

3 Towers  
3 Augmentations  
Theoretical pattern RMS: 861.00

Azimuth	Etheo	Estd	Eaug
0	1237.61	1299.75	1299.75
5	1207.20	1267.83	1267.83
10	1162.75	1221.17	1221.17
15	1103.63	1159.11	1159.11
20	1029.40	1081.19	1081.19
25	940.06	987.41	987.41
30	836.35	878.56	878.56
35	720.04	756.50	756.50
40	594.16	624.42	624.42
45	463.28	487.15	487.15
50	333.86	351.53	351.53
55	215.63	227.93	227.93
60	128.20	137.15	137.15
65	110.73	119.20	119.20
70	146.57	156.12	156.12
75	177.93	188.67	188.67
80	184.91	195.93	195.93
85	164.65	174.87	175.23
90	126.07	134.96	138.75
95	109.46	117.89	129.93
100	171.60	182.08	182.08
105	284.57	299.95	299.95
110	417.65	439.31	439.31
115	557.57	586.04	586.04
120	696.18	731.46	731.46
125	827.58	869.36	869.36
130	947.58	995.30	995.30
135	1053.52	1106.50	1106.50
140	1144.04	1201.53	1201.53
145	1218.86	1280.07	1280.07
150	1278.43	1342.60	1342.60
155	1323.64	1390.07	1390.07
160	1355.56	1423.58	1423.58
165	1375.14	1444.14	1444.14
170	1383.08	1452.48	1452.48
175	1379.69	1448.91	1448.91

The theoretical pattern is used to create the standard pattern. Augmentations (if any) expand the standard pattern in specified directions. See Sections 73.150 and 73.152 of the FCC's Rules.

AM coverage may not mirror the pattern shown here. Additional factors such as ground conductivity or skywave propagation affect how far the AM signal will travel.

Patterns for stations outside the USA are based on notified parameters.

AM directional patterns created before 1982 used units of 1 mV/m at 1 mile, not one kilometer. The pattern values on such plots at 1 mile will be 0.62137 of the values listed here. Measured pattern values may vary from values shown here.

Plot is best printed on 11" by 17" or larger paper.

28 Sep 2008

Prepared by Audio Division, Media Bureau  
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	1364.83	1433.31	1433.31
185	1337.95	1405.09	1405.09
190	1298.18	1363.34	1363.34
195	1244.47	1306.96	1306.96
200	1175.84	1234.91	1234.91
205	1091.61	1146.50	1146.50
210	991.74	1041.66	1041.66
215	877.13	921.36	921.36
220	749.88	787.81	787.81
225	613.55	644.76	644.76
230	473.32	497.68	497.68
235	336.31	354.10	354.10
240	213.06	225.24	225.24
245	124.97	133.82	133.82
250	112.61	121.12	121.12
255	150.28	159.97	159.97
260	179.91	190.72	190.72
265	184.04	195.01	195.01
270	161.38	171.47	171.47
275	122.81	131.60	135.05
280	110.97	119.44	133.48
285	175.14	185.77	185.77
290	284.49	299.86	299.86
295	410.89	432.24	432.24
300	542.10	569.81	569.81
305	670.62	704.64	704.64
310	791.20	831.18	831.18
315	900.23	945.61	945.61
320	995.46	1045.56	1045.56
325	1075.76	1129.86	1129.86
330	1140.89	1198.23	1198.23
335	1191.14	1250.97	1250.97
340	1227.09	1288.71	1288.71
345	1249.37	1312.10	1312.10
350	1258.45	1321.63	1321.63
355	1254.56	1317.55	1317.55