

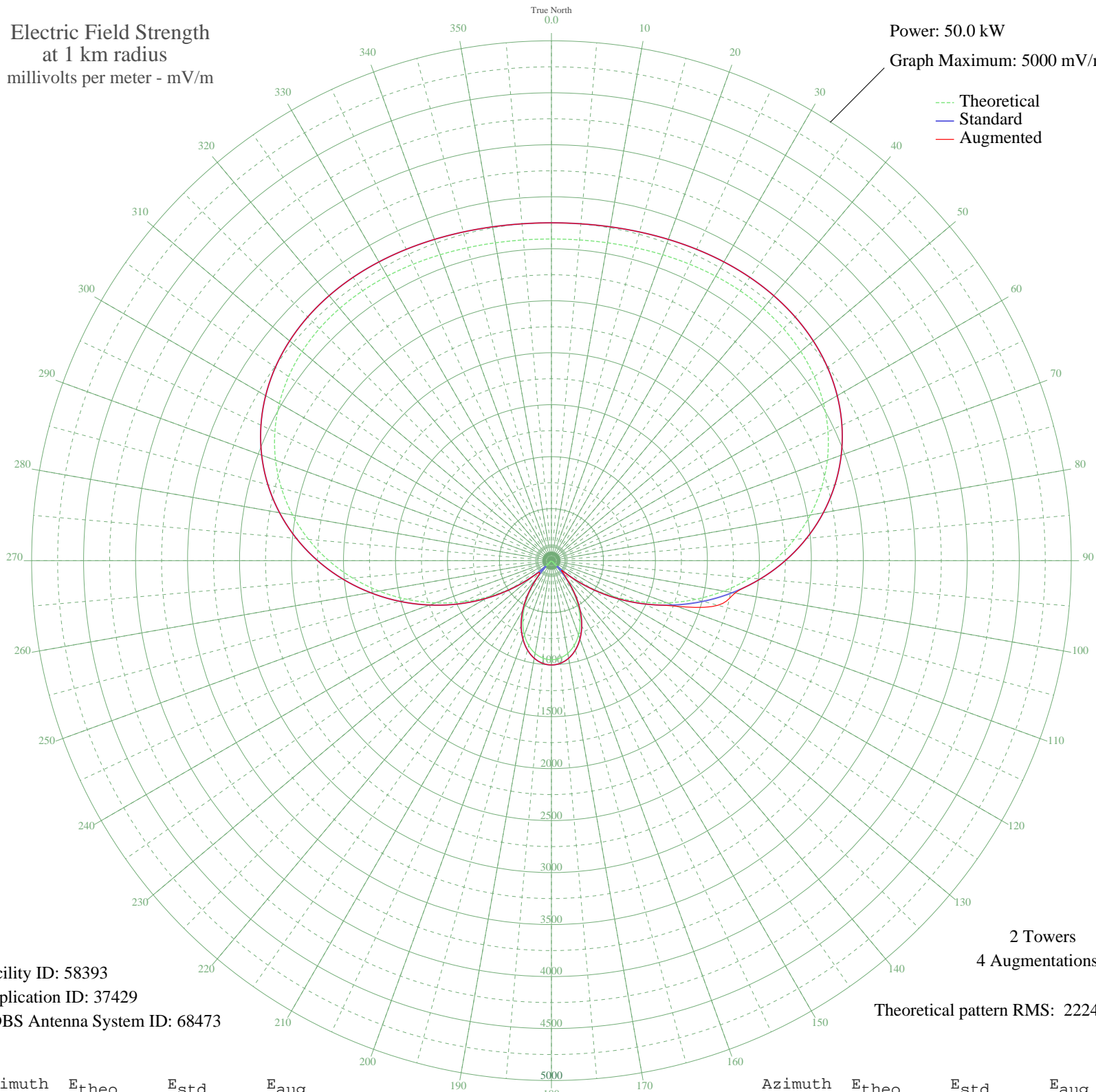
WLNO NEW ORLEANS, LA BL-19811222AA 1060 kHz

Daytime

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

Power: 50.0 kW
Graph Maximum: 5000 mV/m

--- Theoretical
— Standard
— Augmented



Facility ID: 58393
Application ID: 37429
CDBS Antenna System ID: 68473

2 Towers
4 Augmentations
Theoretical pattern RMS: 2224.11

Azimuth	Etheo	Estd	Eaug
0	3093.79	3249.32	3249.32
5	3096.49	3252.17	3252.17
10	3104.31	3260.37	3260.37
15	3116.28	3272.94	3272.94
20	3130.90	3288.29	3288.29
25	3146.09	3304.23	3304.23
30	3159.30	3318.09	3318.09
35	3167.59	3326.80	3326.80
40	3167.76	3326.98	3326.98
45	3156.49	3315.14	3315.14
50	3130.47	3287.83	3287.83
55	3086.62	3241.80	3241.80
60	3022.24	3174.22	3174.22
65	2935.18	3082.84	3082.84
70	2824.04	2966.18	2966.18
75	2688.23	2823.62	2823.62
80	2528.10	2655.54	2655.54
85	2344.91	2463.27	2463.27
90	2140.88	2249.15	2249.15
95	1919.03	2016.35	2016.35
100	1683.06	1768.78	1793.35
105	1437.21	1510.90	1657.62
110	1186.00	1247.52	1282.11
115	934.05	983.56	983.56
120	685.88	723.99	723.99
125	445.70	473.84	473.84
130	217.34	239.98	245.90
135	4.07	74.37	143.16
140	191.40	214.24	230.21
145	366.92	392.36	392.36
150	520.92	551.98	551.98
155	652.28	688.90	688.90
160	760.27	801.73	801.73
165	844.48	889.81	889.81
170	904.71	952.84	952.84
175	940.86	990.69	990.69

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.

06 Nov 2009

Prepared by Audio Division, Media Bureau
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	952.91	1003.30	1003.30
185	940.86	990.69	990.69
190	904.71	952.84	952.84
195	844.48	889.81	889.81
200	760.27	801.73	801.73
205	652.28	688.90	688.90
210	520.92	551.98	551.98
215	366.92	392.36	392.36
220	191.40	214.24	217.40
225	4.07	74.37	160.93
230	217.34	239.98	242.81
235	445.70	473.84	473.84
240	685.88	723.99	723.99
245	934.05	983.56	983.56
250	1186.00	1247.52	1247.52
255	1437.21	1510.90	1510.90
260	1683.06	1768.78	1768.78
265	1919.03	2016.35	2016.35
270	2140.88	2249.15	2249.15
275	2344.91	2463.27	2463.27
280	2528.10	2655.54	2655.54
285	2688.23	2823.62	2823.62
290	2824.04	2966.18	2966.18
295	2935.18	3082.84	3082.84
300	3022.24	3174.22	3174.22
305	3086.62	3241.80	3241.80
310	3130.47	3287.83	3287.83
315	3156.49	3315.14	3315.14
320	3167.76	3326.98	3326.98
325	3167.59	3326.80	3326.80
330	3159.30	3318.09	3318.09
335	3146.09	3304.23	3304.23
340	3130.90	3288.29	3288.29
345	3116.28	3272.94	3272.94
350	3104.31	3260.37	3260.37
355	3096.49	3252.17	3252.17