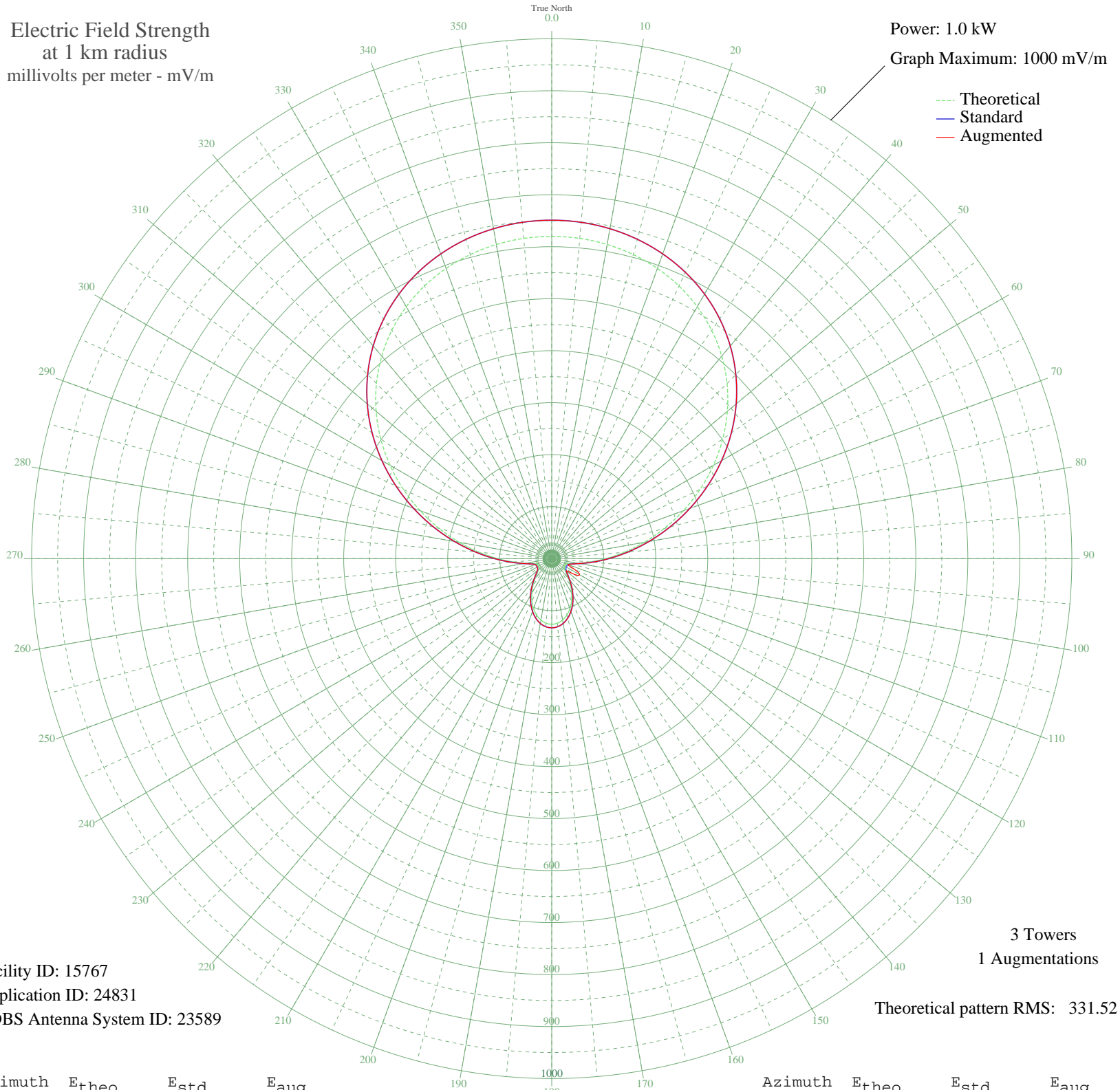


WASB BROCKPORT, NY BL-19801113AA 1590 kHz

Nighttime

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

Power: 1.0 kW
Graph Maximum: 1000 mV/m



Facility ID: 15767
Application ID: 24831
CDBS Antenna System ID: 23589

3 Towers
1 Augmentations
Theoretical pattern RMS: 331.52

Azimuth	Etheo	Estd	Eaug
0	619.88	650.98	650.98
5	618.31	649.34	649.34
10	613.57	644.36	644.36
15	605.52	635.91	635.91
20	593.98	623.79	623.79
25	578.72	607.77	607.77
30	559.50	587.59	587.59
35	536.12	563.05	563.05
40	508.49	534.05	534.05
45	476.64	500.60	500.60
50	440.76	462.95	462.95
55	401.29	421.52	421.52
60	358.88	377.01	377.01
65	314.41	330.34	330.34
70	268.98	282.67	282.67
75	223.85	235.33	235.33
80	180.37	189.75	189.75
85	139.94	147.41	147.41
90	103.96	109.78	109.78
95	73.76	78.33	78.33
100	50.74	54.55	54.55
105	36.18	39.76	39.76
110	29.93	33.54	33.54
115	28.64	32.27	47.20
120	28.70	32.33	61.97
125	29.44	33.06	52.14
130	32.51	36.09	36.33
135	39.45	43.04	43.04
140	50.03	53.83	53.83
145	62.91	67.09	67.09
150	76.65	81.33	81.33
155	90.06	95.28	95.28
160	102.19	107.94	107.94
165	112.33	118.53	118.53
170	119.95	126.49	126.49
175	124.66	131.41	131.41

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.

08 Mar 2009

Prepared by Audio Division, Media Bureau
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	126.25	133.08	133.08
185	124.66	131.41	131.41
190	119.95	126.49	126.49
195	112.33	118.53	118.53
200	102.19	107.94	107.94
205	90.06	95.28	95.28
210	76.65	81.33	81.33
215	62.91	67.09	67.09
220	50.03	53.83	53.83
225	39.45	43.04	43.04
230	32.51	36.09	36.09
235	29.44	33.06	33.06
240	28.70	32.33	32.33
245	28.64	32.27	32.27
250	29.93	33.54	33.54
255	36.18	39.76	39.76
260	50.74	54.55	54.55
265	73.76	78.33	78.33
270	103.96	109.78	109.78
275	139.94	147.41	147.41
280	180.37	189.75	189.75
285	223.85	235.33	235.33
290	268.98	282.67	282.67
295	314.41	330.34	330.34
300	358.88	377.01	377.01
305	401.29	421.52	421.52
310	440.76	462.95	462.95
315	476.64	500.60	500.60
320	508.49	534.05	534.05
325	536.12	563.05	563.05
330	559.50	587.59	587.59
335	578.72	607.77	607.77
340	593.98	623.79	623.79
345	605.52	635.91	635.91
350	613.57	644.36	644.36
355	618.31	649.34	649.34