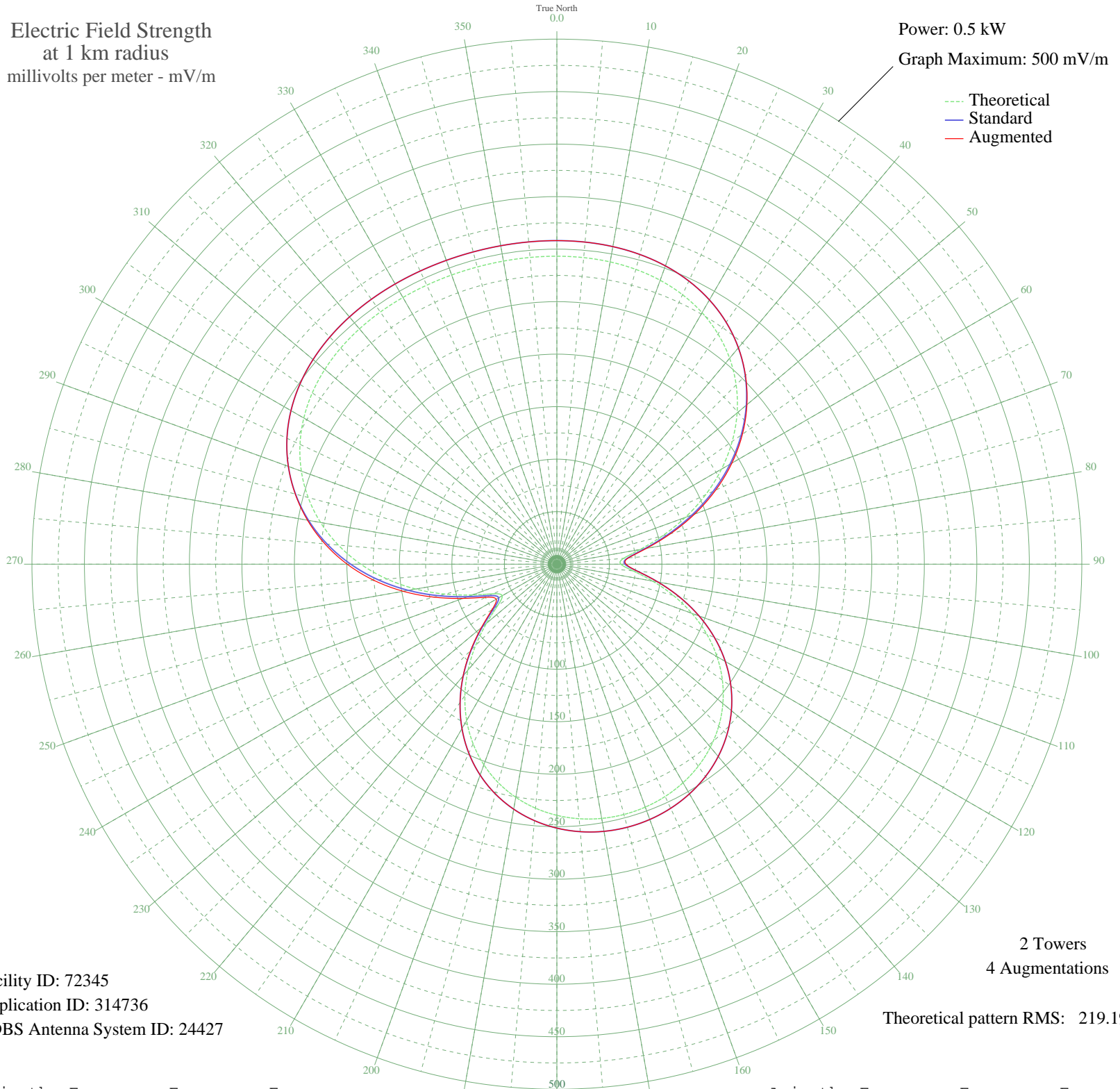


# WICC BRIDGEPORT, CT BL-- 600 kHz

Nighttime

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

Power: 0.5 kW  
Graph Maximum: 500 mV/m



Facility ID: 72345  
Application ID: 314736  
CDBS Antenna System ID: 24427

2 Towers  
4 Augmentations  
Theoretical pattern RMS: 219.19

Azimuth	Etheo	Estd	Eaug
0	293.27	308.11	308.11
5	293.06	307.89	307.89
10	292.28	307.08	307.08
15	290.63	305.34	305.34
20	287.71	302.28	302.28
25	283.15	297.49	297.49
30	276.56	290.58	290.58
35	267.60	281.17	281.17
40	255.97	268.98	269.00
45	241.50	253.79	254.07
50	224.11	235.55	236.33
55	203.89	214.34	215.76
60	181.11	190.46	192.51
65	156.26	164.41	166.92
70	130.15	137.06	139.69
75	104.07	109.77	112.11
80	80.40	85.07	86.64
85	63.80	67.81	68.35
90	60.93	64.83	65.98
95	72.73	77.08	77.08
100	92.52	97.71	97.71
105	114.79	120.99	120.99
110	136.87	144.10	144.10
115	157.52	165.73	165.73
120	176.14	185.25	185.25
125	192.47	202.37	202.37
130	206.42	217.00	217.00
135	218.05	229.20	229.20
140	227.48	239.08	239.08
145	234.85	246.81	246.81
150	240.33	252.57	252.57
155	244.08	256.50	256.50
160	246.20	258.73	258.73
165	246.78	259.34	259.34
170	245.84	258.34	258.34
175	243.33	255.71	255.71

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.

03 Jul 2009

Prepared by Audio Division, Media Bureau  
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	239.18	251.36	251.36
185	233.26	245.14	245.14
190	225.41	236.91	236.91
195	215.47	226.49	226.49
200	203.29	213.71	213.71
205	188.77	198.48	198.48
210	171.88	180.78	180.78
215	152.73	160.71	160.77
220	131.67	138.65	138.95
225	109.40	115.34	116.11
230	87.40	92.36	93.81
235	68.89	73.09	75.27
240	60.13	64.00	66.70
245	66.78	70.90	74.65
250	85.66	90.56	95.26
255	110.22	116.21	121.34
260	136.47	143.68	148.68
265	162.38	170.82	175.20
270	186.79	196.41	199.74
275	208.99	219.69	221.80
280	228.55	240.20	241.20
285	245.24	257.71	257.97
290	259.02	272.17	272.17
295	269.98	283.67	283.67
300	278.35	292.45	292.45
305	284.42	298.82	298.82
310	288.55	303.15	303.15
315	291.12	305.86	305.86
320	292.54	307.34	307.34
325	293.15	307.98	307.98
330	293.27	308.12	308.12
335	293.18	308.02	308.02
340	293.05	307.88	307.88
345	293.01	307.84	307.84
350	293.08	307.91	307.91
355	293.21	308.05	308.05