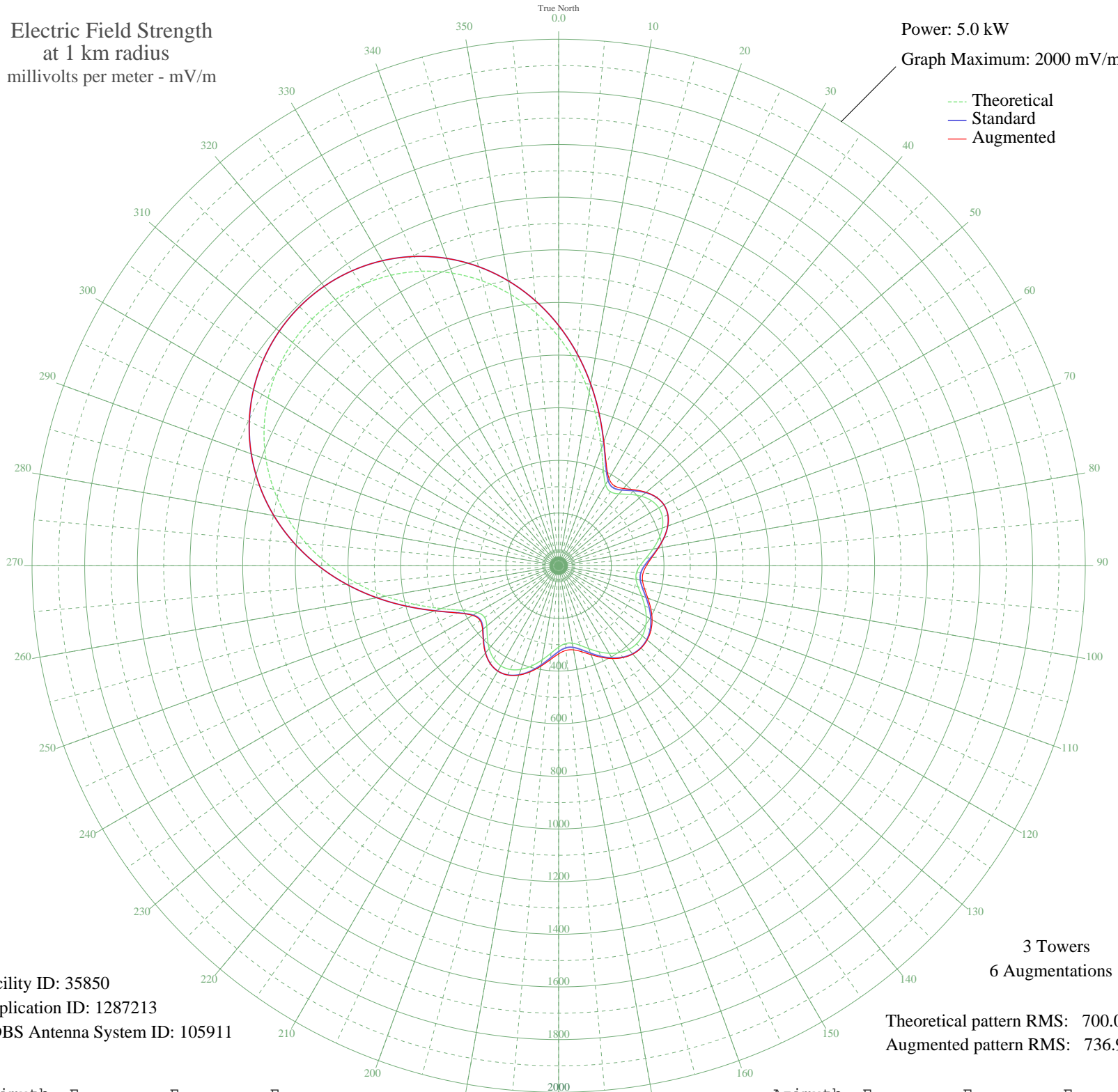


KVET AUSTIN, TX BML-20081222AEF 1300 kHz

Daytime

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

Power: 5.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 35850
Application ID: 1287213
CDBS Antenna System ID: 105911

3 Towers
6 Augmentations

Theoretical pattern RMS: 700.06
Augmented pattern RMS: 736.91

Azimuth	Etheo	Estd	Eaug
0	868.61	912.54	912.54
5	769.26	808.29	808.29
10	667.01	701.01	701.01
15	566.77	595.87	596.04
20	475.37	500.05	501.67
25	401.88	423.05	427.52
30	356.08	375.10	382.66
35	342.87	361.28	370.15
40	356.31	375.34	382.90
45	383.00	403.28	407.97
50	410.44	432.02	433.89
55	430.52	453.05	453.26
60	439.08	462.03	462.03
65	434.92	457.66	457.66
70	418.93	440.91	440.91
75	393.74	414.53	414.53
80	363.42	382.79	383.85
85	333.26	351.22	355.16
90	309.26	326.13	333.32
95	296.82	313.12	321.87
100	298.54	314.92	323.50
105	312.89	329.92	337.82
110	335.29	353.35	360.46
115	360.49	379.72	386.24
120	384.10	404.43	409.89
125	402.95	424.18	427.85
130	415.01	436.81	438.87
135	419.15	441.15	442.57
140	415.01	436.81	438.24
145	402.95	424.18	425.93
150	384.10	404.43	407.06
155	360.49	379.72	383.96
160	335.29	353.35	359.67
165	312.89	329.92	338.20
170	298.54	314.92	324.49
175	296.82	313.12	322.83

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.

10 Nov 2011

Prepared by Audio Division, Media Bureau
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	309.26	326.13	334.73
185	333.26	351.22	357.91
190	363.42	382.79	387.34
195	393.74	414.53	417.18
200	418.93	440.91	442.11
205	434.92	457.66	457.96
210	439.08	462.03	462.03
215	430.52	453.05	453.11
220	410.44	432.02	432.53
225	383.00	403.28	404.56
230	356.31	375.34	377.41
235	342.87	361.28	363.71
240	356.08	375.10	377.16
245	401.88	423.05	424.27
250	475.37	500.05	500.49
255	566.77	595.87	595.92
260	667.01	701.01	701.01
265	769.26	808.29	808.29
270	868.61	912.54	912.54
275	961.59	1010.13	1010.13
280	1045.86	1098.57	1098.57
285	1119.90	1176.28	1176.28
290	1182.84	1242.34	1242.34
295	1234.26	1296.32	1296.32
300	1274.07	1338.12	1338.12
305	1302.36	1367.81	1367.81
310	1319.25	1385.54	1385.54
315	1324.86	1391.44	1391.44
320	1319.25	1385.54	1385.54
325	1302.36	1367.81	1367.81
330	1274.07	1338.12	1338.12
335	1234.26	1296.32	1296.32
340	1182.84	1242.34	1242.34
345	1119.90	1176.28	1176.28
350	1045.86	1098.57	1098.57
355	961.59	1010.12	1010.12