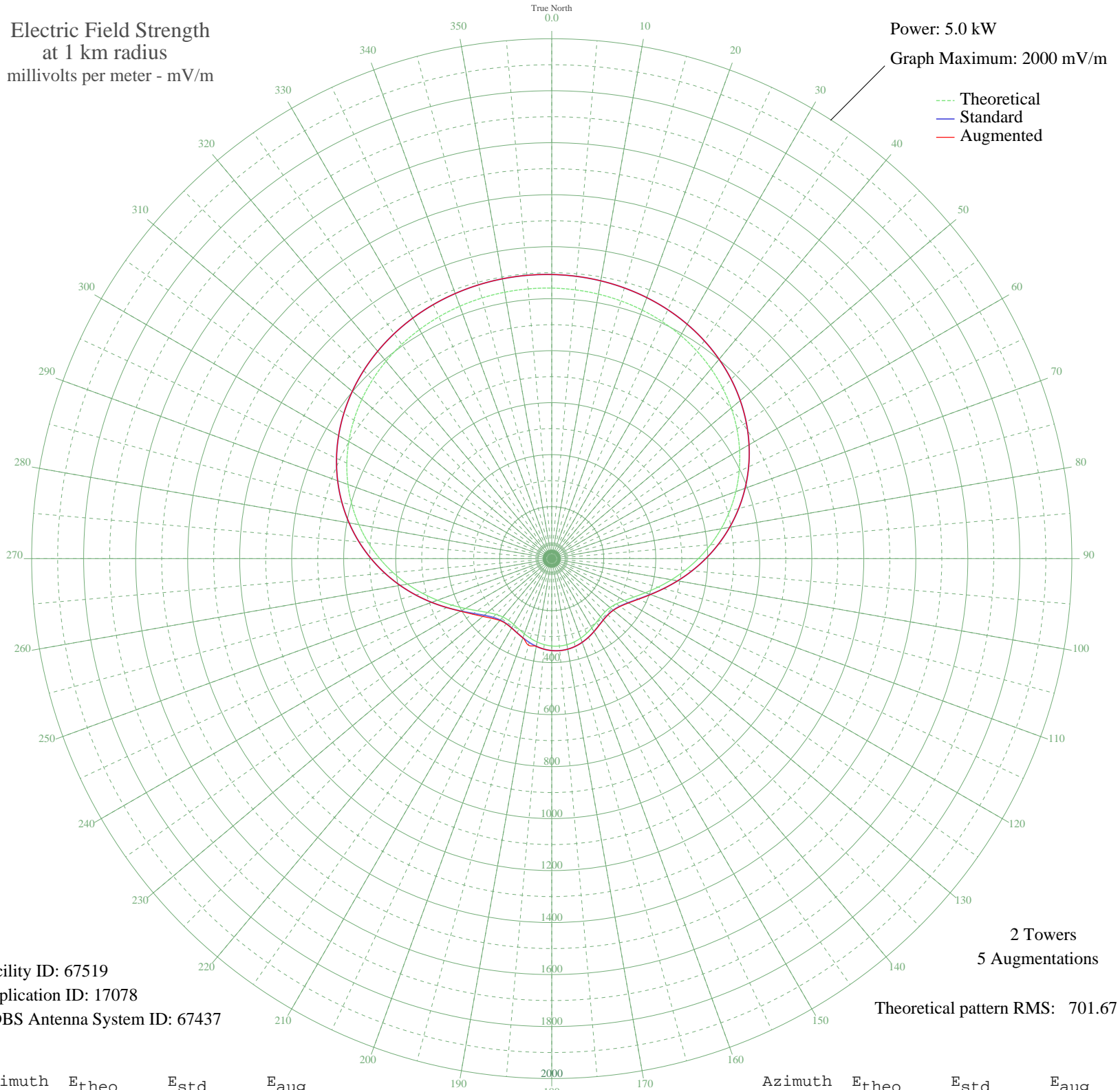


KTYM INGLEWOOD, CA BL-19800123AB 1460 kHz

Daytime

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

Power: 5.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 67519
Application ID: 17078
CDBS Antenna System ID: 67437

2 Towers
5 Augmentations

Theoretical pattern RMS: 701.67

Azimuth	Etheo	Estd	Eaug
0	1040.74	1093.03	1093.03
5	1038.00	1090.15	1090.15
10	1033.32	1085.24	1085.24
15	1026.55	1078.13	1078.13
20	1017.49	1068.62	1068.62
25	1005.88	1056.44	1056.44
30	991.48	1041.32	1041.32
35	974.01	1022.98	1022.98
40	953.24	1001.18	1001.18
45	928.96	975.69	975.69
50	901.02	946.36	946.36
55	869.38	913.15	913.15
60	834.06	876.08	876.08
65	795.24	835.34	835.34
70	753.20	791.21	791.21
75	708.37	744.16	744.16
80	661.32	694.78	694.78
85	612.77	643.84	643.84
90	563.60	592.24	592.24
95	514.82	541.07	541.07
100	467.63	491.57	491.57
105	423.33	445.12	445.37
110	383.38	403.24	404.15
115	349.26	367.47	369.04
120	322.31	339.24	340.97
125	303.44	319.48	320.91
130	292.82	308.36	309.31
135	289.67	305.06	305.78
140	292.43	307.95	308.53
145	299.16	314.99	315.26
150	307.93	324.18	324.21
155	317.11	333.80	333.80
160	325.43	342.50	342.50
165	331.96	349.35	349.35
170	336.11	353.69	353.69
175	337.52	355.18	355.18

Azimuth	Etheo	Estd	Eaug
180	336.11	353.69	353.69
185	331.96	349.35	349.35
190	325.43	342.50	342.50
195	317.11	333.80	345.04
200	307.93	324.18	324.18
205	299.16	314.99	315.17
210	292.43	307.95	308.48
215	289.67	305.06	305.78
220	292.82	308.36	310.77
225	303.44	319.48	325.05
230	322.31	339.24	346.01
235	349.26	367.47	372.18
240	383.38	403.24	404.67
245	423.33	445.12	445.12
250	467.63	491.57	491.57
255	514.82	541.07	541.07
260	563.60	592.24	592.24
265	612.77	643.84	643.84
270	661.32	694.78	694.78
275	708.37	744.16	744.16
280	753.20	791.21	791.21
285	795.24	835.34	835.34
290	834.06	876.08	876.08
295	869.38	913.15	913.15
300	901.02	946.36	946.36
305	928.96	975.69	975.69
310	953.24	1001.18	1001.18
315	974.01	1022.98	1022.98
320	991.48	1041.32	1041.32
325	1005.88	1056.44	1056.44
330	1017.49	1068.62	1068.62
335	1026.55	1078.13	1078.13
340	1033.32	1085.24	1085.24
345	1038.00	1090.15	1090.15
350	1040.74	1093.03	1093.03
355	1041.64	1093.97	1093.97

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.

27 Jun 2009

Prepared by Audio Division, Media Bureau
Federal Communications Commission