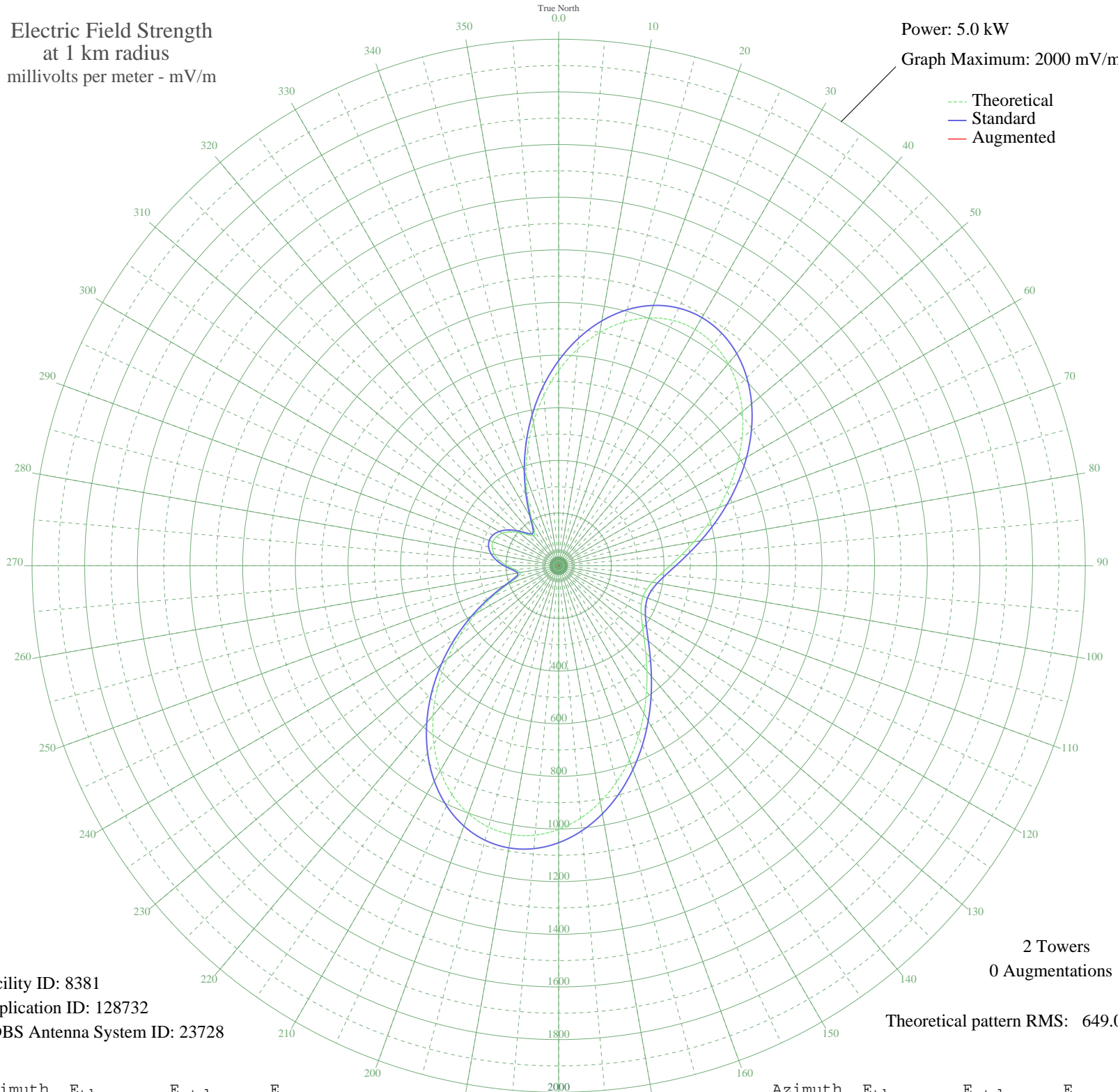


KLEB GOLDEN MEADOW, LA BL-19890518AG 1600 kHz

Daytime

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

Power: 5.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 8381
Application ID: 128732
CDBS Antenna System ID: 23728

2 Towers
0 Augmentations

Theoretical pattern RMS: 649.00

Azimuth	E _{theo}	E _{std}	E _{aug}
0	741.75	779.19	
5	826.05	867.67	
10	899.24	944.50	
15	958.59	1006.79	
20	1001.96	1052.32	
25	1028.03	1079.69	
30	1036.30	1088.37	
35	1027.17	1078.78	
40	1001.84	1052.20	
45	962.26	1010.64	
50	910.92	956.76	
55	850.72	893.57	
60	784.72	824.29	
65	716.01	752.18	
70	647.51	680.29	
75	581.89	611.43	
80	521.42	548.00	
85	467.99	491.95	
90	423.01	444.78	
95	387.45	407.50	
100	361.86	380.68	
105	346.48	364.56	
110	341.35	359.19	
115	346.48	364.56	
120	361.86	380.68	
125	387.45	407.50	
130	423.01	444.78	
135	467.99	491.95	
140	521.42	548.00	
145	581.89	611.43	
150	647.51	680.29	
155	716.01	752.18	
160	784.72	824.29	
165	850.72	893.57	
170	910.92	956.76	
175	962.26	1010.64	

Azimuth	E _{theo}	E _{std}	E _{aug}
180	1001.84	1052.19	
185	1027.17	1078.78	
190	1036.30	1088.37	
195	1028.03	1079.69	
200	1001.96	1052.32	
205	958.59	1006.79	
210	899.24	944.50	
215	826.05	867.67	
220	741.75	779.19	
225	649.57	682.45	
230	553.05	581.17	
235	455.94	479.31	
240	362.28	381.11	
245	276.76	291.54	
250	205.92	217.48	
255	159.88	169.51	
260	148.62	157.80	
265	166.43	176.33	
270	195.76	206.88	
275	224.47	236.86	
280	247.09	260.51	
285	261.29	275.36	
290	266.11	280.40	
295	261.29	275.36	
300	247.09	260.51	
305	224.47	236.86	
310	195.76	206.88	
315	166.43	176.33	
320	148.62	157.80	
325	159.88	169.51	
330	205.92	217.48	
335	276.76	291.54	
340	362.28	381.11	
345	455.94	479.31	
350	553.05	581.17	
355	649.57	682.45	

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