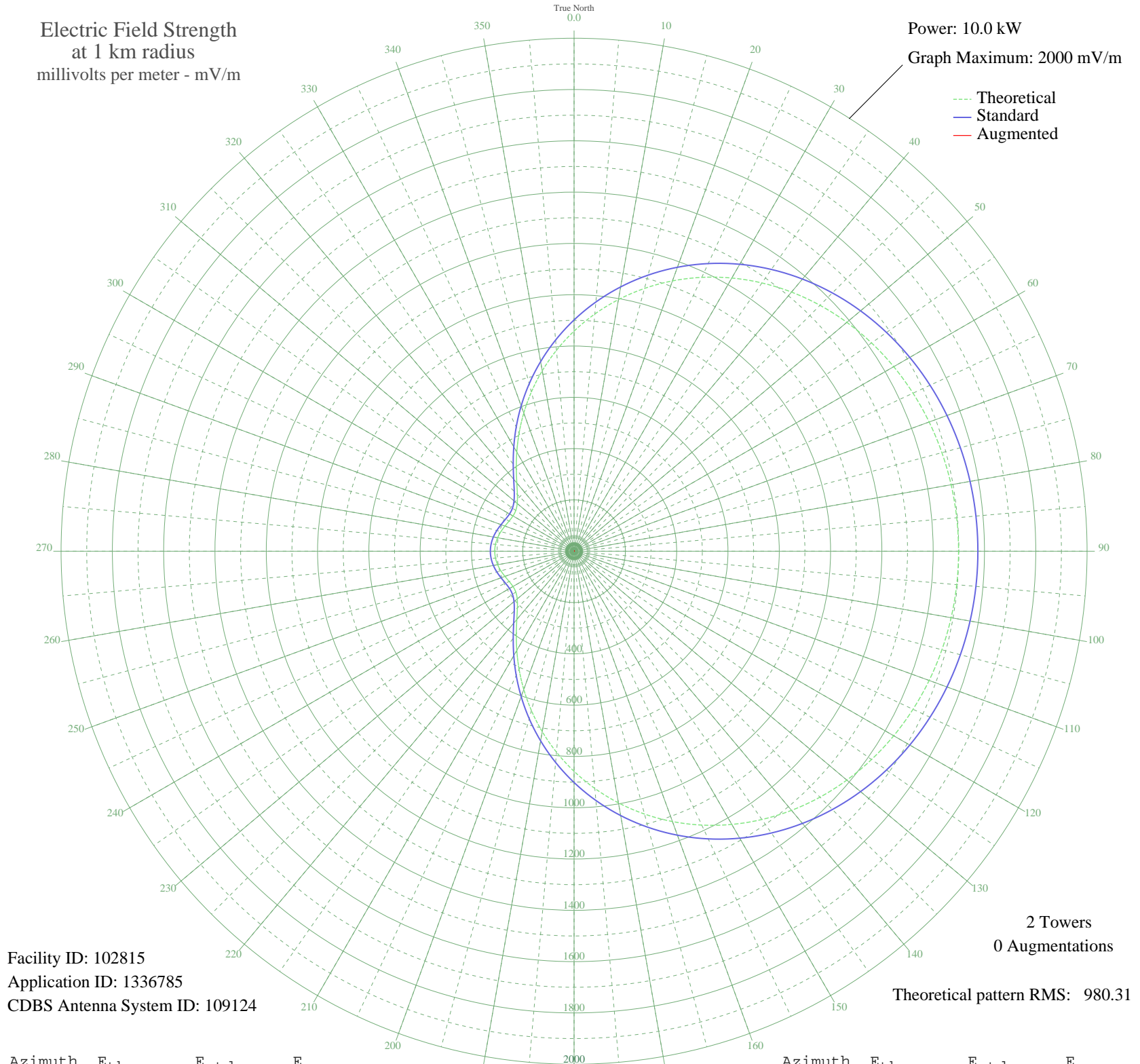


XETF VERACRUZ, VC Mexico -- 1250 kHz

Daytime

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

Power: 10.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 102815
Application ID: 1336785
CDBS Antenna System ID: 109124

2 Towers
0 Augmentations
Theoretical pattern RMS: 980.31

Azimuth	E _{theo}	E _{std}	E _{aug}
0	858.17	901.69	
5	928.37	975.35	
10	996.15	1046.48	
15	1060.75	1114.29	
20	1121.54	1178.09	
25	1178.03	1237.38	
30	1229.87	1291.79	
35	1276.84	1341.10	
40	1318.86	1385.20	
45	1355.94	1424.12	
50	1388.19	1457.98	
55	1415.79	1486.96	
60	1438.99	1511.30	
65	1458.02	1531.28	
70	1473.16	1547.17	
75	1484.64	1559.23	
80	1492.68	1567.67	
85	1497.44	1572.66	
90	1499.01	1574.32	
95	1497.44	1572.66	
100	1492.68	1567.67	
105	1484.64	1559.23	
110	1473.16	1547.17	
115	1458.02	1531.28	
120	1438.99	1511.30	
125	1415.79	1486.96	
130	1388.19	1457.98	
135	1355.94	1424.12	
140	1318.86	1385.20	
145	1276.84	1341.10	
150	1229.87	1291.79	
155	1178.03	1237.38	
160	1121.55	1178.09	
165	1060.75	1114.29	
170	996.15	1046.48	
175	928.37	975.35	

Azimuth	E _{theo}	E _{std}	E _{aug}
180	858.17	901.69	
185	786.47	826.46	
190	714.30	750.75	
195	642.84	675.80	
200	573.39	602.98	
205	507.41	533.81	
210	446.52	470.02	
215	392.52	413.48	
220	347.28	366.15	
225	312.54	329.84	
230	289.33	305.61	
235	277.41	293.17	
240	274.98	290.63	
245	279.14	294.97	
250	286.79	302.96	
255	295.28	311.82	
260	302.62	319.48	
265	307.51	324.59	
270	309.22	326.37	
275	307.51	324.59	
280	302.62	319.48	
285	295.28	311.82	
290	286.79	302.96	
295	279.14	294.97	
300	274.98	290.63	
305	277.41	293.17	
310	289.33	305.61	
315	312.54	329.84	
320	347.28	366.15	
325	392.52	413.48	
330	446.52	470.02	
335	507.41	533.81	
340	573.39	602.98	
345	642.84	675.80	
350	714.30	750.75	
355	786.47	826.46	

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