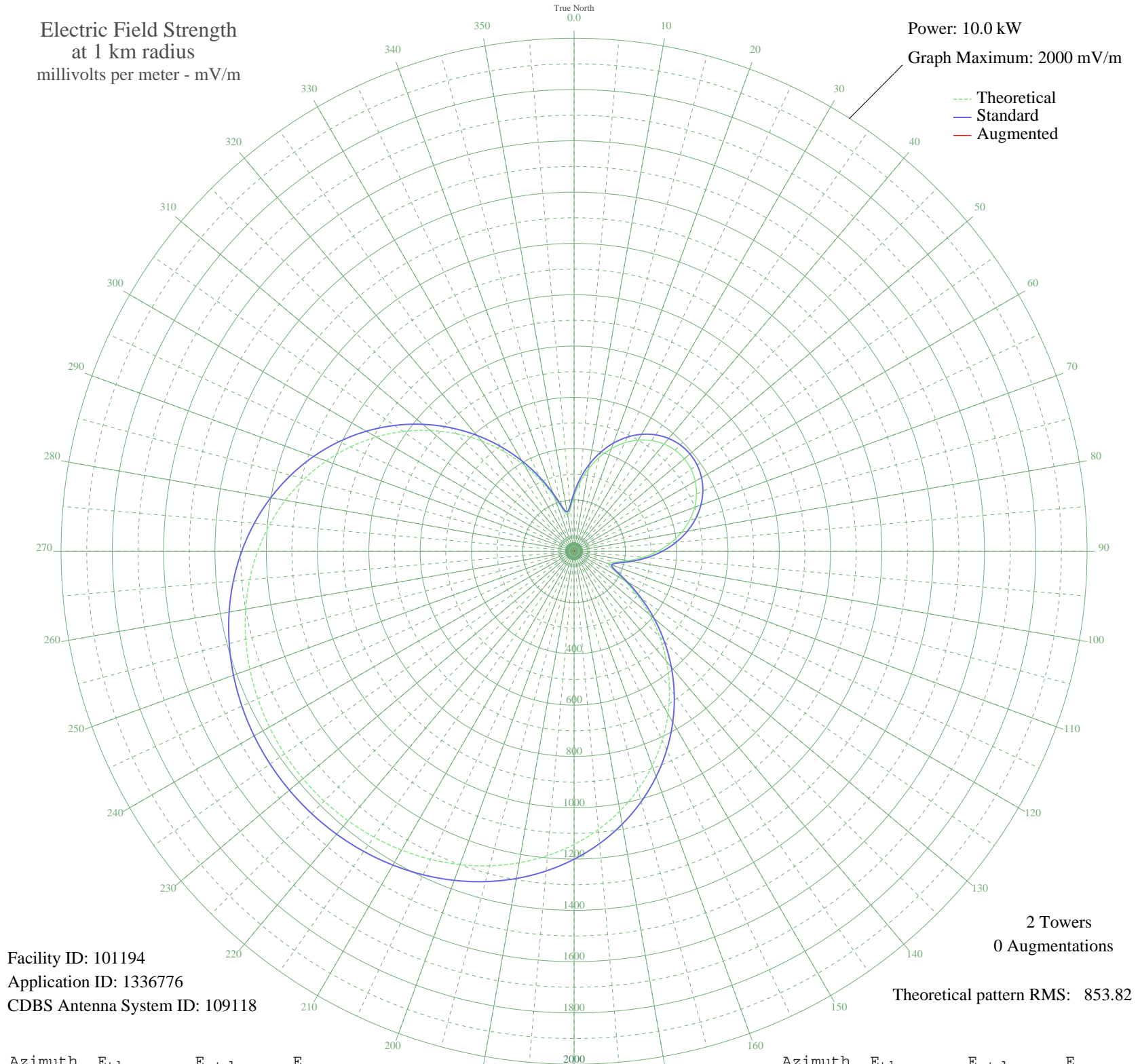


XEAVR VERACRUZ, VE Mexico -- 720 kHz

Daytime

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

Power: 10.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 101194
Application ID: 1336776
CDBS Antenna System ID: 109118

2 Towers
0 Augmentations
Theoretical pattern RMS: 853.82

Azimuth	E _{theo}	E _{std}	E _{aug}
0	213.95	227.09	
5	270.23	285.68	
10	326.36	344.28	
15	378.78	399.10	
20	425.76	448.28	
25	466.38	490.82	
30	500.09	526.14	
35	526.54	553.87	
40	545.56	573.80	
45	557.00	585.80	
50	560.83	589.80	
55	557.00	585.80	
60	545.56	573.80	
65	526.54	553.87	
70	500.09	526.14	
75	466.38	490.82	
80	425.76	448.28	
85	378.78	399.10	
90	326.36	344.28	
95	270.23	285.68	
100	213.95	227.09	
105	165.93	177.36	
110	144.62	155.44	
115	168.03	179.53	
120	226.55	240.18	
125	302.33	319.18	
130	385.96	406.62	
135	472.98	497.74	
140	560.83	589.80	
145	647.73	680.93	
150	732.34	769.67	
155	813.53	854.85	
160	890.41	935.52	
165	962.27	1010.93	
170	1028.58	1080.52	
175	1088.97	1143.90	

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	E _{theo}	E _{std}	E _{aug}
180	1143.27	1200.89	
185	1191.41	1251.42	
190	1233.47	1295.57	
195	1269.63	1333.52	
200	1300.12	1365.53	
205	1325.23	1391.89	
210	1345.27	1412.92	
215	1360.51	1428.92	
220	1371.20	1440.14	
225	1377.53	1446.79	
230	1379.63	1448.99	
235	1377.53	1446.79	
240	1371.20	1440.14	
245	1360.51	1428.92	
250	1345.27	1412.92	
255	1325.23	1391.89	
260	1300.12	1365.53	
265	1269.63	1333.52	
270	1233.47	1295.57	
275	1191.41	1251.42	
280	1143.27	1200.89	
285	1088.97	1143.90	
290	1028.58	1080.51	
295	962.27	1010.93	
300	890.41	935.52	
305	813.53	854.85	
310	732.34	769.67	
315	647.73	680.93	
320	560.83	589.80	
325	472.98	497.74	
330	385.96	406.62	
335	302.33	319.18	
340	226.55	240.18	
345	168.03	179.53	
350	144.62	155.44	
355	165.93	177.36	