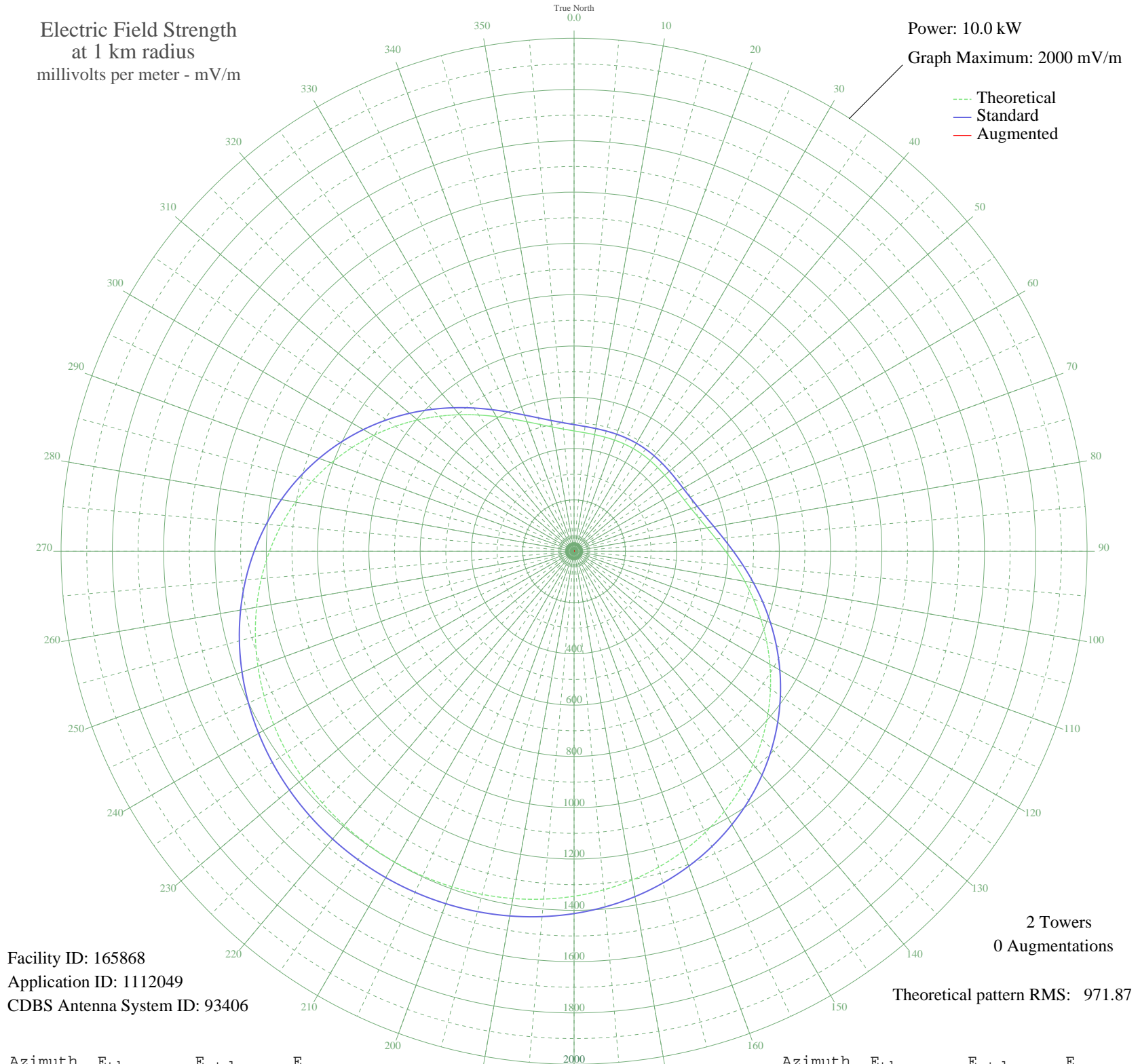


# XEZD CD. CAMARGO, TA Mexico -- 650 kHz

Daytime

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

Power: 10.0 kW  
Graph Maximum: 2000 mV/m



Facility ID: 165868  
Application ID: 1112049  
CDBS Antenna System ID: 93406

2 Towers  
0 Augmentations

Theoretical pattern RMS: 971.87

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	469.05	493.62	
5	463.85	488.18	
10	461.48	485.69	
15	460.88	485.07	
20	461.19	485.39	
25	461.71	485.93	
30	461.99	486.23	
35	461.87	486.09	
40	461.40	485.61	
45	460.94	485.13	
50	461.08	485.27	
55	462.62	486.89	
60	466.56	491.01	
65	473.96	498.77	
70	485.85	511.22	
75	503.07	529.27	
80	526.18	553.49	
85	555.36	584.07	
90	590.38	620.79	
95	630.73	663.10	
100	675.63	710.19	
105	724.16	761.09	
110	775.31	814.75	
115	828.07	870.11	
120	881.49	926.16	
125	934.64	981.93	
130	986.71	1036.58	
135	1036.98	1089.33	
140	1084.84	1139.57	
145	1129.81	1186.77	
150	1171.51	1230.53	
155	1209.68	1270.60	
160	1244.16	1306.79	
165	1274.89	1339.04	
170	1301.88	1367.38	
175	1325.23	1391.89	

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 <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	1345.05	1412.69	
185	1361.50	1429.96	
190	1374.75	1443.87	
195	1384.97	1454.60	
200	1392.30	1462.29	
205	1396.85	1467.07	
210	1398.72	1469.03	
215	1397.92	1468.19	
220	1394.45	1464.55	
225	1388.24	1458.03	
230	1379.19	1448.53	
235	1367.17	1435.92	
240	1352.02	1420.01	
245	1333.57	1400.64	
250	1311.65	1377.64	
255	1286.13	1350.85	
260	1256.90	1320.16	
265	1223.92	1285.54	
270	1187.21	1247.01	
275	1146.90	1204.70	
280	1103.20	1158.84	
285	1056.44	1109.76	
290	1007.07	1057.94	
295	955.64	1003.97	
300	902.83	948.55	
305	849.41	892.50	
310	796.27	836.75	
315	744.36	782.28	
320	694.66	730.15	
325	648.20	681.42	
330	605.92	637.09	
335	568.69	598.04	
340	537.13	564.96	
345	511.59	538.20	
350	492.06	517.73	
355	478.12	503.13	