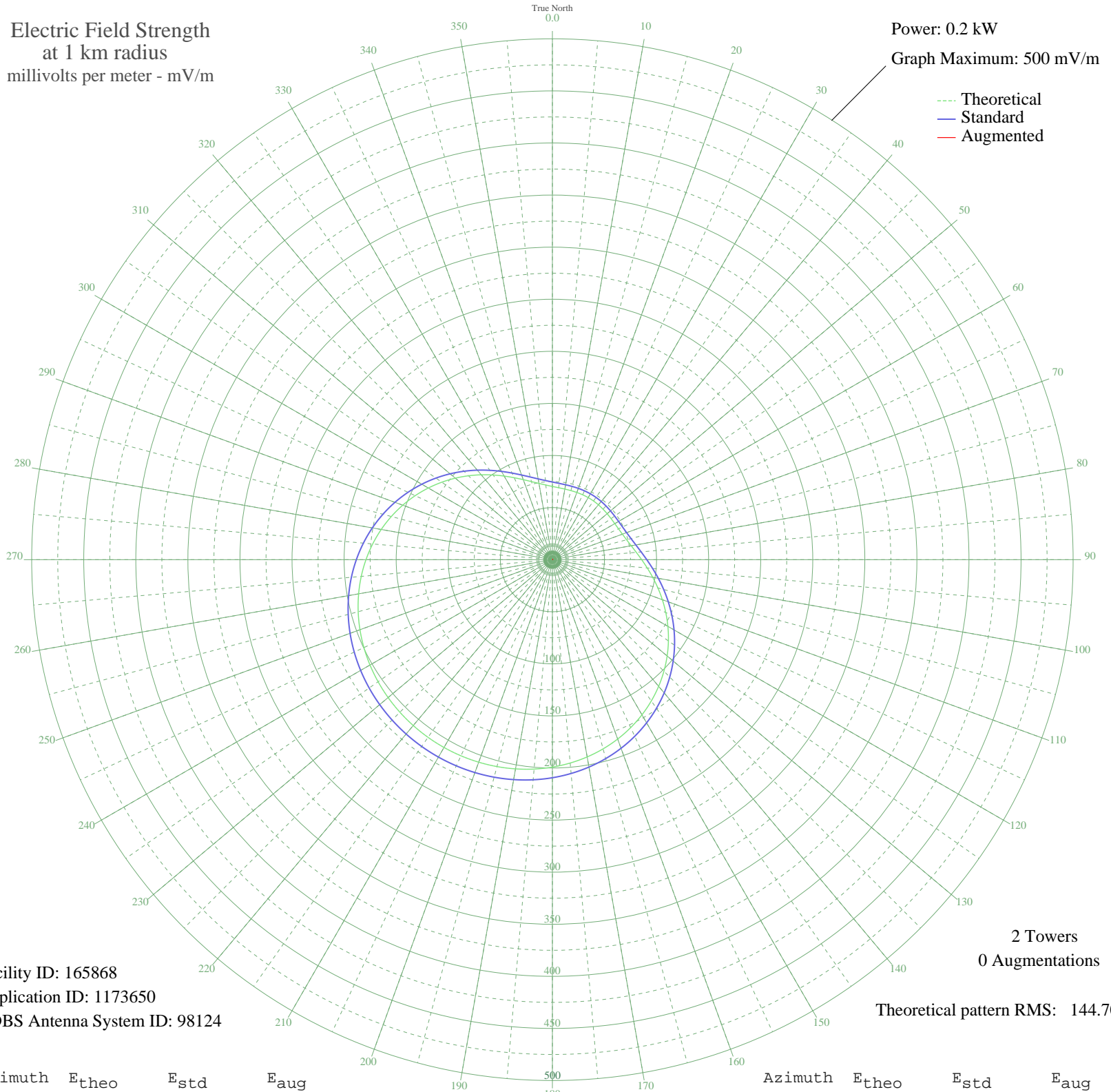


XEZD CD. CAMARGO, TA Mexico -- 650 kHz

Nighttime

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

Power: 0.2 kW
Graph Maximum: 500 mV/m



Facility ID: 165868
Application ID: 1173650
CDBS Antenna System ID: 98124

2 Towers
0 Augmentations

Theoretical pattern RMS: 144.70

Azimuth	E _{theo}	E _{std}	E _{aug}
0	70.29	74.55	
5	69.31	73.53	
10	68.80	73.00	
15	68.63	72.82	
20	68.63	72.83	
25	68.71	72.90	
30	68.77	72.97	
35	68.78	72.97	
40	68.72	72.92	
45	68.65	72.84	
50	68.62	72.81	
55	68.75	72.95	
60	69.17	73.39	
65	70.05	74.30	
70	71.54	75.84	
75	73.77	78.17	
80	76.85	81.38	
85	80.84	85.52	
90	85.71	90.60	
95	91.41	96.55	
100	97.84	103.27	
105	104.87	110.61	
110	112.34	118.43	
115	120.12	126.56	
120	128.05	134.86	
125	135.99	143.18	
130	143.82	151.38	
135	151.43	159.35	
140	158.71	166.97	
145	165.58	174.18	
150	171.99	180.89	
155	177.89	187.08	
160	183.24	192.69	
165	188.04	197.72	
170	192.28	202.17	
175	195.97	206.04	

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.

20 Nov 2009

Prepared by Audio Division, Media Bureau
Federal Communications Commission

Azimuth	E _{theo}	E _{std}	E _{aug}
180	199.13	209.35	
185	201.78	212.12	
190	203.94	214.39	
195	205.64	216.17	
200	206.90	217.49	
205	207.74	218.38	
210	208.18	218.84	
215	208.21	218.88	
220	207.86	218.50	
225	207.10	217.71	
230	205.92	216.47	
235	204.31	214.78	
240	202.25	212.62	
245	199.70	209.95	
250	196.64	206.74	
255	193.06	202.99	
260	188.93	198.66	
265	184.25	193.74	
270	179.00	188.24	
275	173.21	182.17	
280	166.90	175.56	
285	160.12	168.45	
290	152.91	160.90	
295	145.37	153.00	
300	137.57	144.83	
305	129.64	136.53	
310	121.70	128.21	
315	113.88	120.03	
320	106.33	112.14	
325	99.20	104.69	
330	92.64	97.84	
335	86.79	91.73	
340	81.74	86.47	
345	77.58	82.13	
350	74.32	78.73	
355	71.92	76.24	