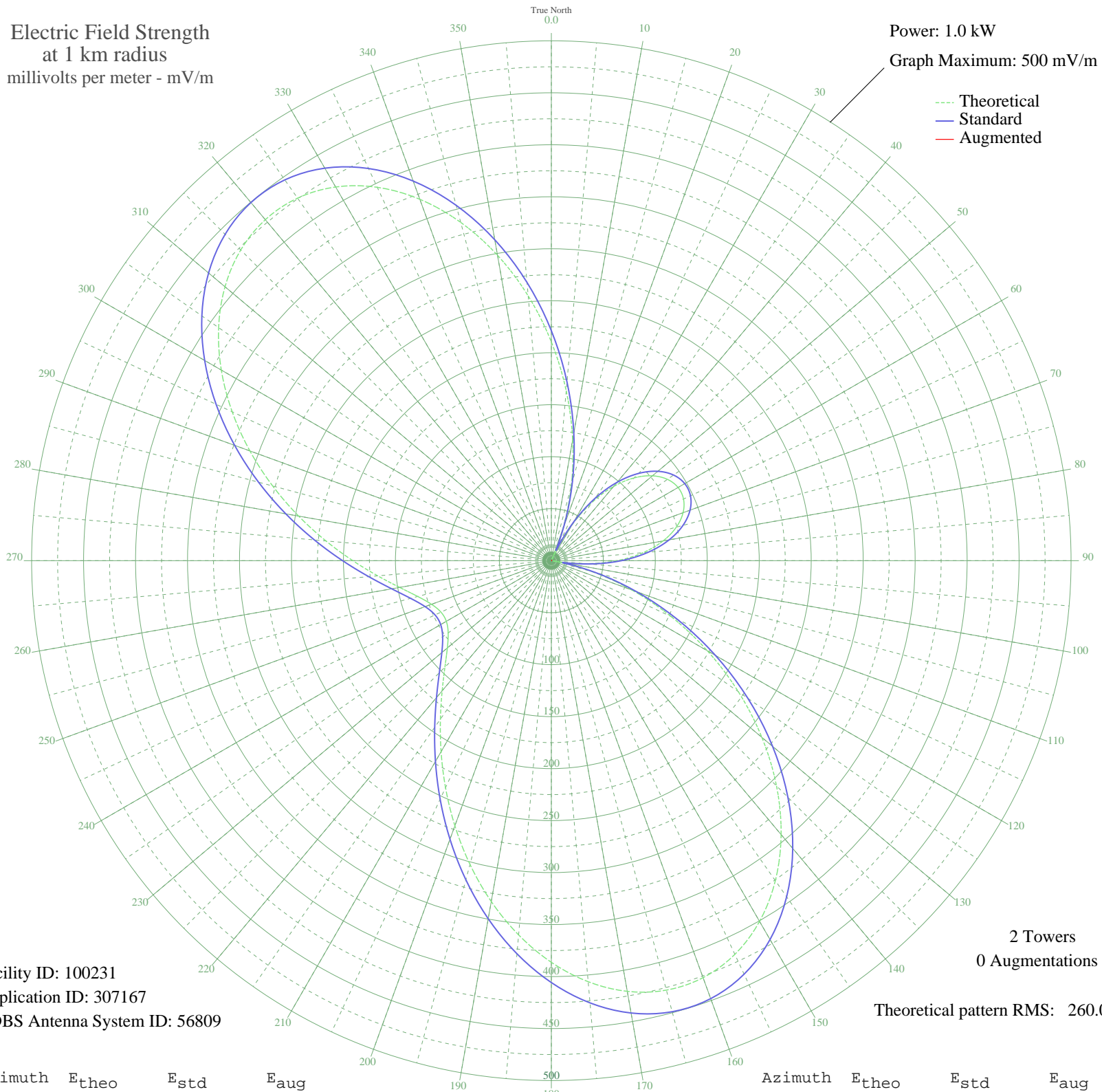


- SEBERI, - Brazil -- 880 kHz
Daytime

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

Power: 1.0 kW
Graph Maximum: 500 mV/m

--- Theoretical
— Standard
— Augmented



Facility ID: 100231
Application ID: 307167
CDBS Antenna System ID: 56809

2 Towers
0 Augmentations

Theoretical pattern RMS: 260.00

Azimuth	E _{theo}	E _{std}	E _{aug}
0	210.41	221.18	
5	164.09	172.62	
10	118.14	124.49	
15	73.83	78.23	
20	32.23	35.44	
25	5.79	12.13	
30	39.62	42.91	
35	68.84	73.04	
40	93.20	98.42	
45	112.58	118.68	
50	126.96	133.72	
55	136.36	143.56	
60	140.80	148.21	
65	140.31	147.70	
70	134.88	142.01	
75	124.49	131.13	
80	109.11	115.04	
85	88.72	93.75	
90	63.38	67.37	
95	33.21	36.42	
100	1.50	10.62	
105	40.29	43.59	
110	82.50	87.26	
115	127.24	134.01	
120	173.37	182.34	
125	219.59	230.81	
130	264.43	277.85	
135	306.37	321.86	
140	343.93	361.27	
145	375.72	394.64	
150	400.61	420.77	
155	417.79	438.80	
160	426.81	448.27	
165	427.62	449.13	
170	420.61	441.76	
175	406.49	426.94	

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	386.31	405.76	
185	361.31	379.52	
190	332.89	349.69	
195	302.44	317.74	
200	271.35	285.11	
205	240.88	253.14	
210	212.13	222.99	
215	186.06	195.64	
220	163.41	171.90	
225	144.78	152.38	
230	130.60	137.53	
235	121.16	127.65	
240	116.65	122.93	
245	117.15	123.46	
250	122.66	129.22	
255	133.06	140.11	
260	148.16	155.93	
265	167.64	176.33	
270	191.02	200.85	
275	217.70	228.82	
280	246.87	259.42	
285	277.56	291.62	
290	308.62	324.23	
295	338.78	355.87	
300	366.63	385.11	
305	390.77	410.44	
310	409.83	430.45	
315	422.60	443.86	
320	428.10	449.63	
325	425.66	447.07	
330	415.00	435.88	
335	396.23	416.17	
340	369.88	388.51	
345	336.83	353.83	
350	298.29	313.38	
355	255.64	268.63	