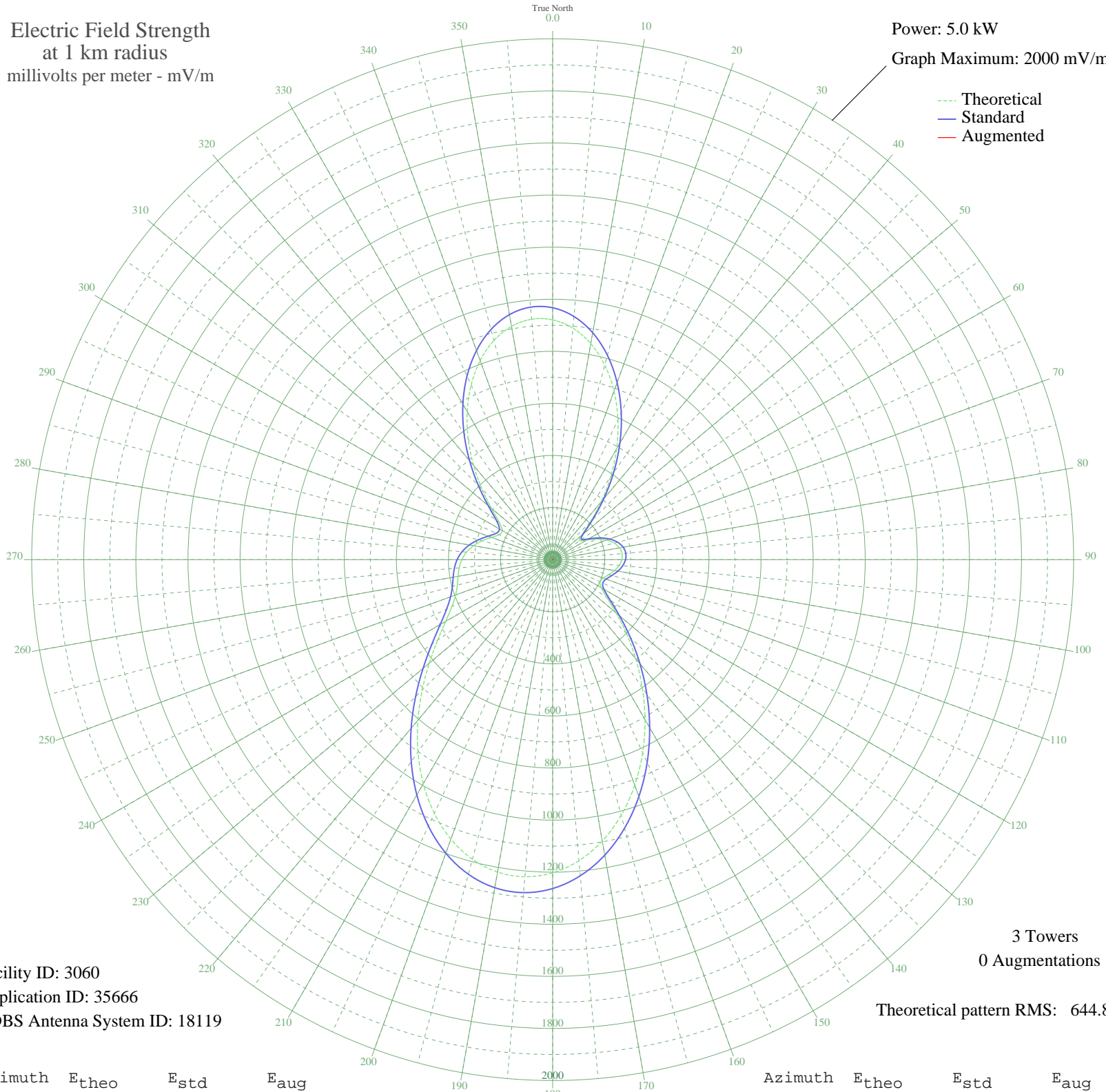


# WDDV VENICE, FL BL-19811105AH 1320 kHz

Daytime

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

Power: 5.0 kW  
Graph Maximum: 2000 mV/m



Facility ID: 3060  
Application ID: 35666  
CDBS Antenna System ID: 18119

3 Towers  
0 Augmentations  
Theoretical pattern RMS: 644.86

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	921.00	967.34	
5	892.51	937.43	
10	842.46	884.90	
15	773.37	812.37	
20	688.75	723.57	
25	592.97	623.06	
30	490.93	516.01	
35	387.93	408.00	
40	289.83	305.23	
45	204.18	215.67	
50	143.73	152.73	
55	126.97	135.37	
60	150.23	159.48	
65	186.40	197.12	
70	219.74	231.92	
75	245.01	258.33	
80	260.89	274.93	
85	267.46	281.81	
90	265.46	279.72	
95	256.03	269.86	
100	240.89	254.02	
105	222.82	235.13	
110	206.78	218.39	
115	200.96	212.31	
120	215.18	227.15	
125	254.93	268.70	
130	318.40	335.14	
135	400.43	421.10	
140	495.88	521.20	
145	600.17	630.61	
150	708.89	744.71	
155	817.56	858.75	
160	921.52	967.88	
165	1016.13	1067.19	
170	1096.98	1152.07	
175	1160.15	1218.39	

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	1202.55	1262.90	
185	1222.12	1283.44	
190	1218.03	1279.15	
195	1190.76	1250.51	
200	1142.06	1199.39	
205	1074.85	1128.84	
210	993.03	1042.95	
215	901.23	946.58	
220	804.56	845.11	
225	708.39	744.18	
230	618.08	649.41	
235	538.68	566.10	
240	474.30	498.56	
245	427.16	449.14	
250	396.64	417.13	
255	379.00	398.64	
260	368.66	387.80	
265	359.98	378.71	
270	348.57	366.75	
275	331.71	349.09	
280	308.47	324.75	
285	279.93	294.86	
290	249.98	263.53	
295	226.91	239.41	
300	223.57	235.92	
305	250.59	264.16	
310	306.97	323.17	
315	383.81	403.69	
320	472.13	496.29	
325	564.81	593.52	
330	656.00	689.20	
335	740.48	777.86	
340	813.56	854.56	
345	871.08	914.93	
350	909.61	955.38	
355	926.69	973.31	

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.

04 Jul 2009

Prepared by Audio Division, Media Bureau  
Federal Communications Commission