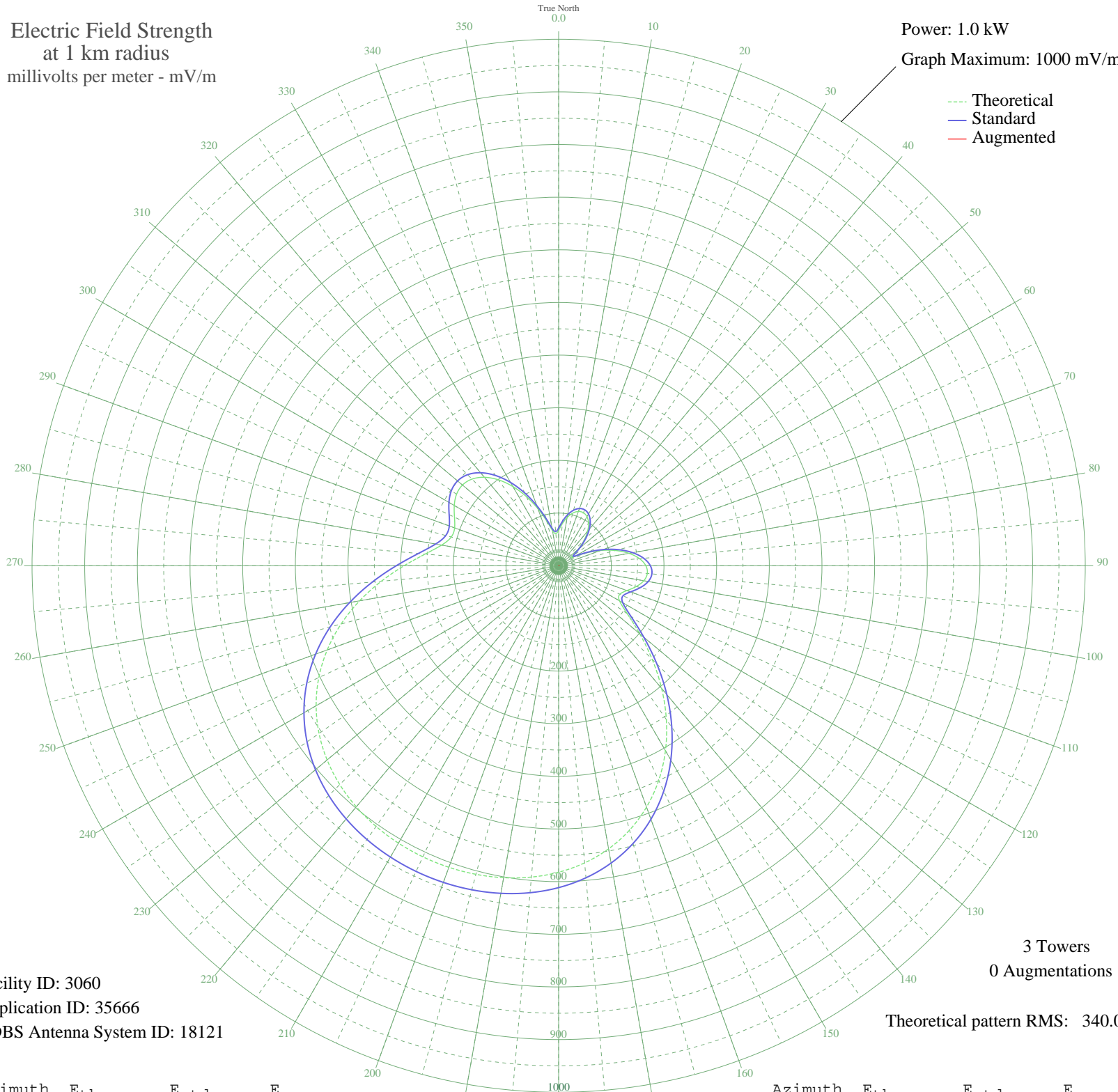


# WDDV VENICE, FL BL-19811105AH 1320 kHz

Nighttime

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

Power: 1.0 kW  
Graph Maximum: 1000 mV/m



Facility ID: 3060  
Application ID: 35666  
CDBS Antenna System ID: 18121

3 Towers  
0 Augmentations

Theoretical pattern RMS: 340.05

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	67.41	71.55	
5	80.11	84.77	
10	93.15	98.37	
15	103.48	109.16	
20	109.70	115.66	
25	111.16	117.18	
30	107.58	113.45	
35	98.97	104.44	
40	85.57	90.46	
45	68.05	72.22	
50	48.04	51.52	
55	31.28	34.48	
60	34.40	37.61	
65	57.00	60.77	
70	84.64	89.49	
75	111.77	117.83	
80	135.64	142.81	
85	154.13	162.18	
90	165.60	174.19	
95	168.99	177.75	
100	164.19	172.72	
105	152.56	160.53	
110	137.96	145.24	
115	128.11	134.92	
120	133.45	140.51	
125	159.15	167.44	
130	200.76	211.06	
135	250.98	263.74	
140	304.20	319.58	
145	356.59	374.57	
150	405.63	426.04	
155	449.70	472.30	
160	487.91	512.42	
165	519.98	546.08	
170	546.04	573.44	
175	566.55	594.98	

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.

14 Nov 2009

Prepared by Audio Division, Media Bureau  
Federal Communications Commission

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	582.18	611.38	
185	593.65	623.42	
190	601.65	631.82	
195	606.79	637.22	
200	609.51	640.07	
205	610.04	640.63	
210	608.42	638.93	
215	604.46	634.77	
220	597.77	627.75	
225	587.81	617.29	
230	573.93	602.72	
235	555.45	583.32	
240	531.78	558.47	
245	502.53	527.76	
250	467.69	491.18	
255	427.72	449.23	
260	383.82	403.15	
265	338.03	355.09	
270	293.47	308.33	
275	254.39	267.32	
280	225.69	237.21	
285	211.06	221.86	
290	210.20	220.96	
295	218.28	229.44	
300	228.86	240.53	
305	236.67	248.72	
310	238.44	250.58	
315	232.71	244.57	
320	219.32	230.52	
325	199.11	209.33	
330	173.60	182.59	
335	144.82	152.42	
340	115.24	121.46	
345	88.11	93.11	
350	68.17	72.34	
355	61.13	65.04	