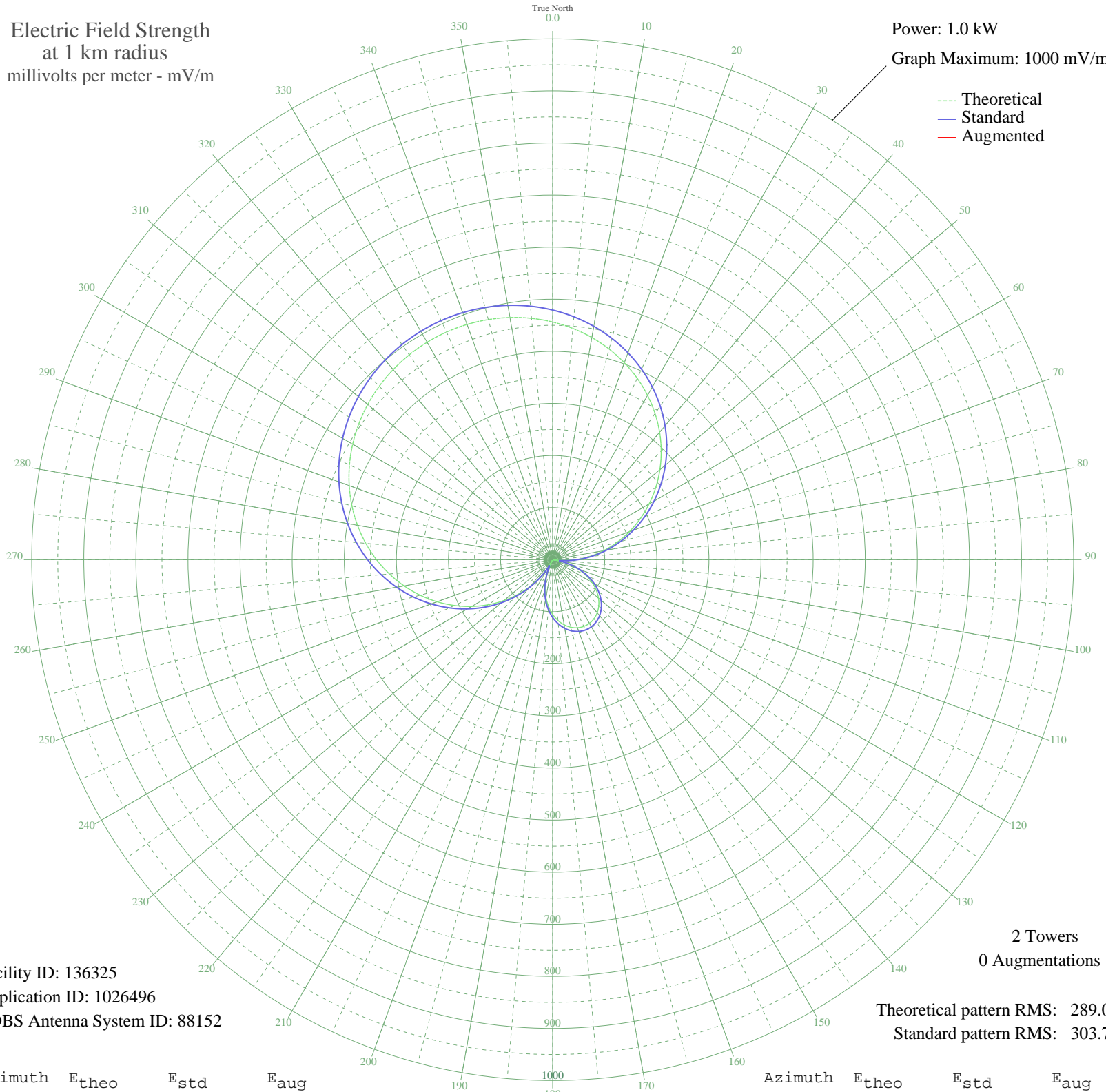


# KEIP LAS VEGAS, NV BNP-20011105ABC 760 kHz

Daytime

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

Power: 1.0 kW  
Graph Maximum: 1000 mV/m



Facility ID: 136325  
Application ID: 1026496  
CDBS Antenna System ID: 88152

2 Towers  
0 Augmentations

Theoretical pattern RMS: 289.06  
Standard pattern RMS: 303.75

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	456.30	479.27	
5	445.64	468.08	
10	433.11	454.92	
15	418.68	439.78	
20	402.38	422.67	
25	384.23	403.62	
30	364.28	382.68	
35	342.61	359.95	
40	319.36	335.54	
45	294.64	309.61	
50	268.66	282.35	
55	241.61	253.98	
60	213.73	224.74	
65	185.28	194.92	
70	156.53	164.80	
75	127.76	134.70	
80	99.27	104.94	
85	71.35	75.89	
90	44.27	48.04	
95	18.29	22.72	
100	6.33	13.84	
105	29.38	33.15	
110	50.65	54.55	
115	69.97	74.47	
120	87.20	92.36	
125	102.20	108.00	
130	114.89	121.24	
135	125.17	131.99	
140	133.00	140.18	
145	138.33	145.75	
150	141.13	148.68	
155	141.38	148.95	
160	139.09	146.55	
165	134.27	141.50	
170	126.94	133.84	
175	117.14	123.59	

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	104.93	110.84	
185	90.38	95.67	
190	73.59	78.22	
195	54.67	58.68	
200	33.78	37.49	
205	11.07	16.81	
210	13.25	18.47	
215	38.98	42.69	
220	65.86	70.21	
225	93.63	99.06	
230	122.03	128.71	
235	150.76	158.77	
240	179.54	188.91	
245	208.08	218.82	
250	236.09	248.19	
255	263.33	276.76	
260	289.54	304.26	
265	314.52	330.47	
270	338.09	355.20	
275	360.08	378.28	
280	380.38	399.58	
285	398.89	419.02	
290	415.57	436.52	
295	430.37	452.06	
300	443.29	465.61	
305	454.32	477.19	
310	463.49	486.81	
315	470.81	494.50	
320	476.32	500.28	
325	480.04	504.18	
330	481.98	506.22	
335	482.15	506.41	
340	480.57	504.74	
345	477.21	501.21	
350	472.06	495.81	
355	465.10	488.50	

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