

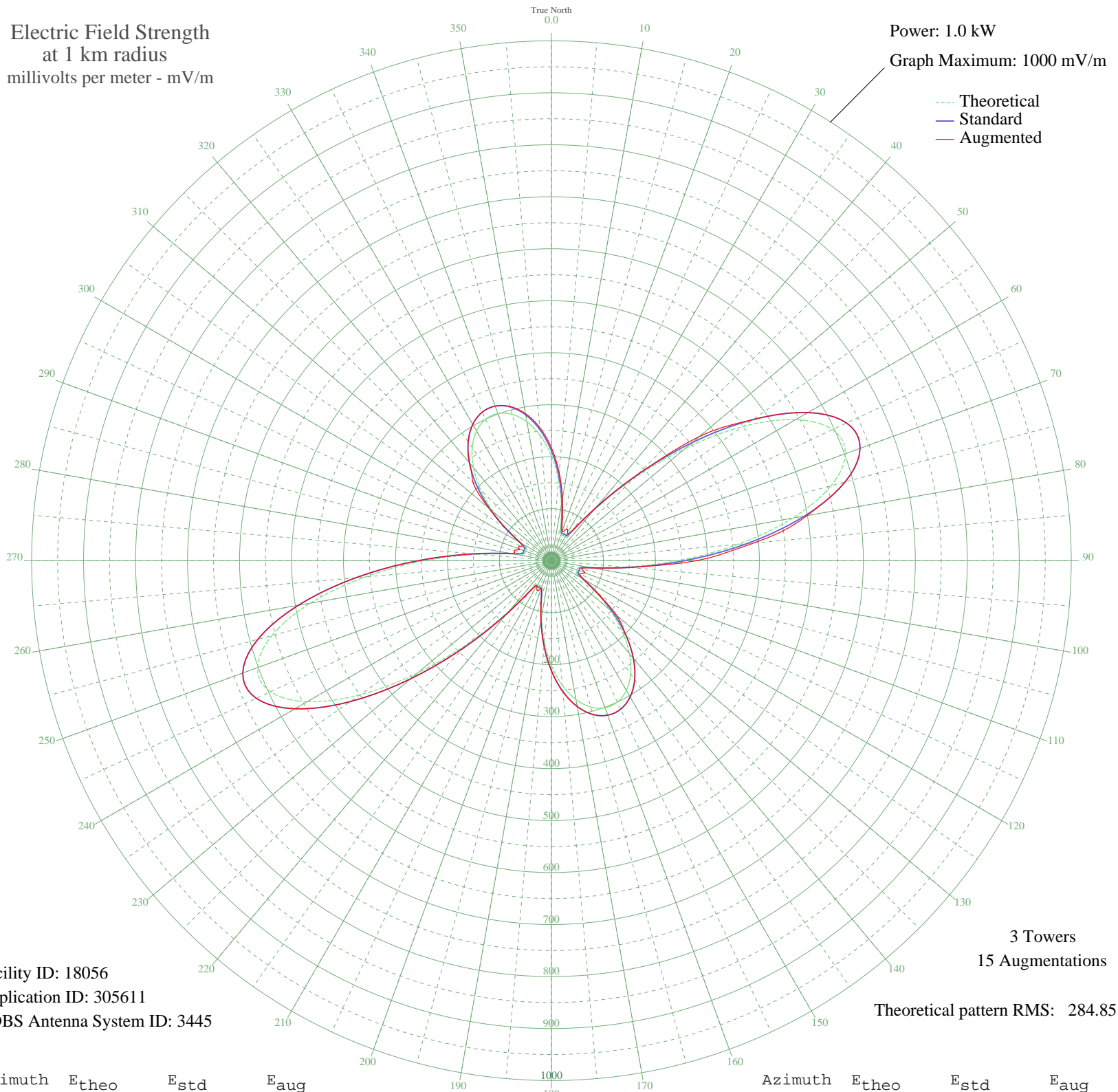
# KVIS MIAMI, OK BL-7365 910 kHz

Unlimited Time

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

Power: 1.0 kW

Graph Maximum: 1000 mV/m



Facility ID: 18056  
Application ID: 305611  
CDBS Antenna System ID: 3445

3 Towers  
15 Augmentations  
Theoretical pattern RMS: 284.85

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	201.30	211.62	217.26
5	156.00	164.14	170.52
10	109.72	115.68	121.98
15	71.43	75.73	81.02
20	53.54	57.19	61.21
25	53.04	56.67	66.71
30	52.43	56.05	61.79
35	66.21	70.31	72.90
40	125.60	132.30	133.08
45	221.84	233.16	233.30
50	336.48	353.45	371.74
55	450.09	472.71	473.06
60	542.55	569.77	569.77
65	596.58	626.49	626.49
70	601.69	631.86	631.86
75	556.89	584.83	584.83
80	470.89	494.55	499.19
85	359.93	378.07	391.11
90	243.89	256.30	279.13
95	142.50	149.99	150.28
100	74.26	78.68	80.35
105	52.71	56.33	60.13
110	53.16	56.80	68.25
115	52.70	56.32	60.12
120	65.88	69.97	71.85
125	101.04	106.61	107.02
130	146.61	154.29	164.11
135	192.60	202.50	202.70
140	233.33	245.23	245.23
145	265.69	279.18	279.18
150	288.13	302.72	302.72
155	300.00	315.17	315.17
160	301.08	316.31	316.31
165	291.36	306.11	306.11
170	271.01	284.75	284.75
175	240.54	252.79	252.79

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	201.30	211.62	211.62
185	156.00	164.14	164.14
190	109.72	115.68	115.68
195	71.43	75.73	75.73
200	53.54	57.19	57.19
205	53.04	56.67	64.37
210	52.43	56.05	56.05
215	66.21	70.31	70.31
220	125.60	132.30	132.30
225	221.84	233.16	233.16
230	336.48	353.46	353.46
235	450.09	472.71	472.71
240	542.55	569.78	569.78
245	596.58	626.49	626.49
250	601.69	631.86	631.86
255	556.89	584.83	584.83
260	470.89	494.55	494.55
265	359.93	378.07	378.07
270	243.89	256.30	256.30
275	142.50	149.99	149.99
280	74.26	78.68	80.56
285	52.71	56.33	74.42
290	53.16	56.80	65.38
295	52.70	56.32	65.74
300	65.88	69.97	70.13
305	101.04	106.61	106.61
310	146.61	154.29	155.87
315	192.60	202.50	213.65
320	233.33	245.23	245.23
325	265.69	279.18	279.18
330	288.13	302.72	302.72
335	300.00	315.17	315.17
340	301.08	316.31	316.39
345	291.36	306.11	307.02
350	271.01	284.75	287.16
355	240.54	252.79	256.95

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