

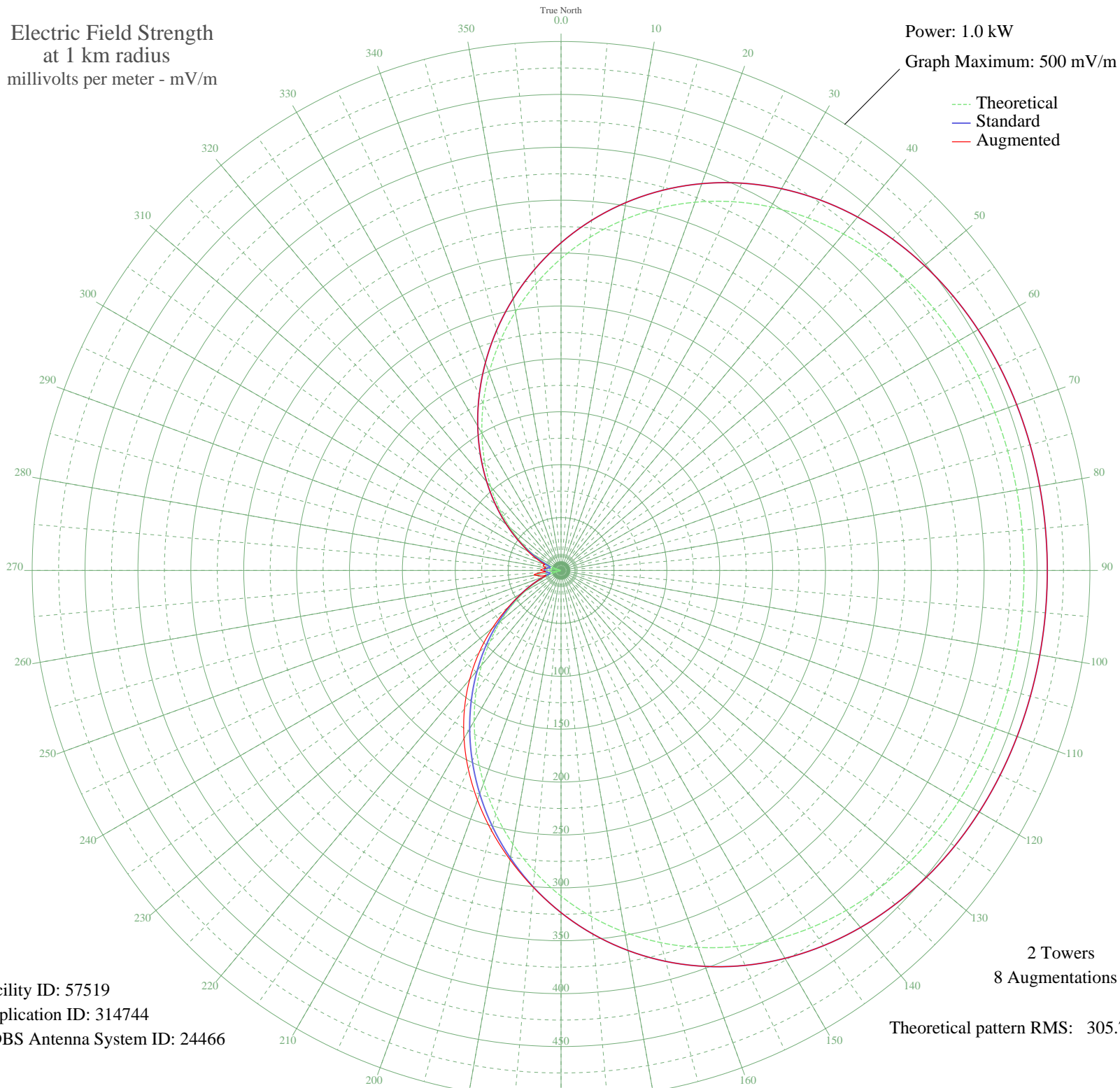
KERB KERMIT, TX BL-- 600 kHz

Daytime

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

Power: 1.0 kW

Graph Maximum: 500 mV/m



Facility ID: 57519
Application ID: 314744
CDBS Antenna System ID: 24466

2 Towers
8 Augmentations
Theoretical pattern RMS: 305.78

Azimuth	Etheo	Estd	Eaug
0	294.81	309.73	309.73
5	316.28	332.26	332.26
10	336.17	353.13	353.13
15	354.26	372.13	372.13
20	370.43	389.10	389.10
25	384.60	403.97	403.97
30	396.75	416.72	416.72
35	406.94	427.42	427.42
40	415.27	436.16	436.16
45	421.89	443.11	443.11
50	426.99	448.46	448.46
55	430.77	452.43	452.43
60	433.46	455.26	455.26
65	435.28	457.17	457.17
70	436.44	458.38	458.38
75	437.12	459.09	459.09
80	437.48	459.48	459.48
85	437.65	459.66	459.66
90	437.71	459.72	459.72
95	437.70	459.70	459.70
100	437.60	459.60	459.60
105	437.36	459.35	459.35
110	436.89	458.86	458.86
115	436.04	457.96	457.96
120	434.65	456.50	456.50
125	432.51	454.25	454.25
130	429.40	451.00	451.00
135	425.12	446.50	446.50
140	419.44	440.53	440.53
145	412.15	432.89	432.89
150	403.10	423.38	423.38
155	392.13	411.87	411.87
160	379.17	398.27	398.27
165	364.20	382.56	382.56
170	347.25	364.76	364.76
175	328.42	345.00	345.00

Azimuth	Etheo	Estd	Eaug
180	307.87	323.44	323.44
185	285.84	300.31	300.74
190	262.59	275.92	277.64
195	238.45	250.59	254.37
200	213.76	224.69	230.97
205	188.89	198.62	207.39
210	164.22	172.76	183.47
215	140.12	147.50	159.11
220	116.92	123.21	134.33
225	94.95	100.25	109.35
230	74.51	78.93	84.76
235	55.84	59.56	61.67
240	39.16	42.44	42.44
245	24.66	27.94	27.94
250	12.46	16.78	16.78
255	2.70	10.88	20.58
260	4.56	11.54	25.31
265	9.25	14.30	15.39
270	11.34	15.88	18.59
275	10.82	15.47	17.07
280	7.69	13.24	14.57
285	1.96	10.70	17.59
290	6.31	12.41	16.45
295	17.06	20.76	24.38
300	30.19	33.39	36.07
305	45.58	49.00	49.00
310	63.08	67.06	67.06
315	82.48	87.24	87.24
320	103.57	109.25	109.25
325	126.07	132.79	132.79
330	149.67	157.50	157.50
335	174.05	183.05	183.05
340	198.84	209.04	209.04
345	223.68	235.09	235.09
350	248.19	260.81	260.81
355	272.01	285.81	285.81

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.

15 Feb 2009

Prepared by Audio Division, Media Bureau
Federal Communications Commission