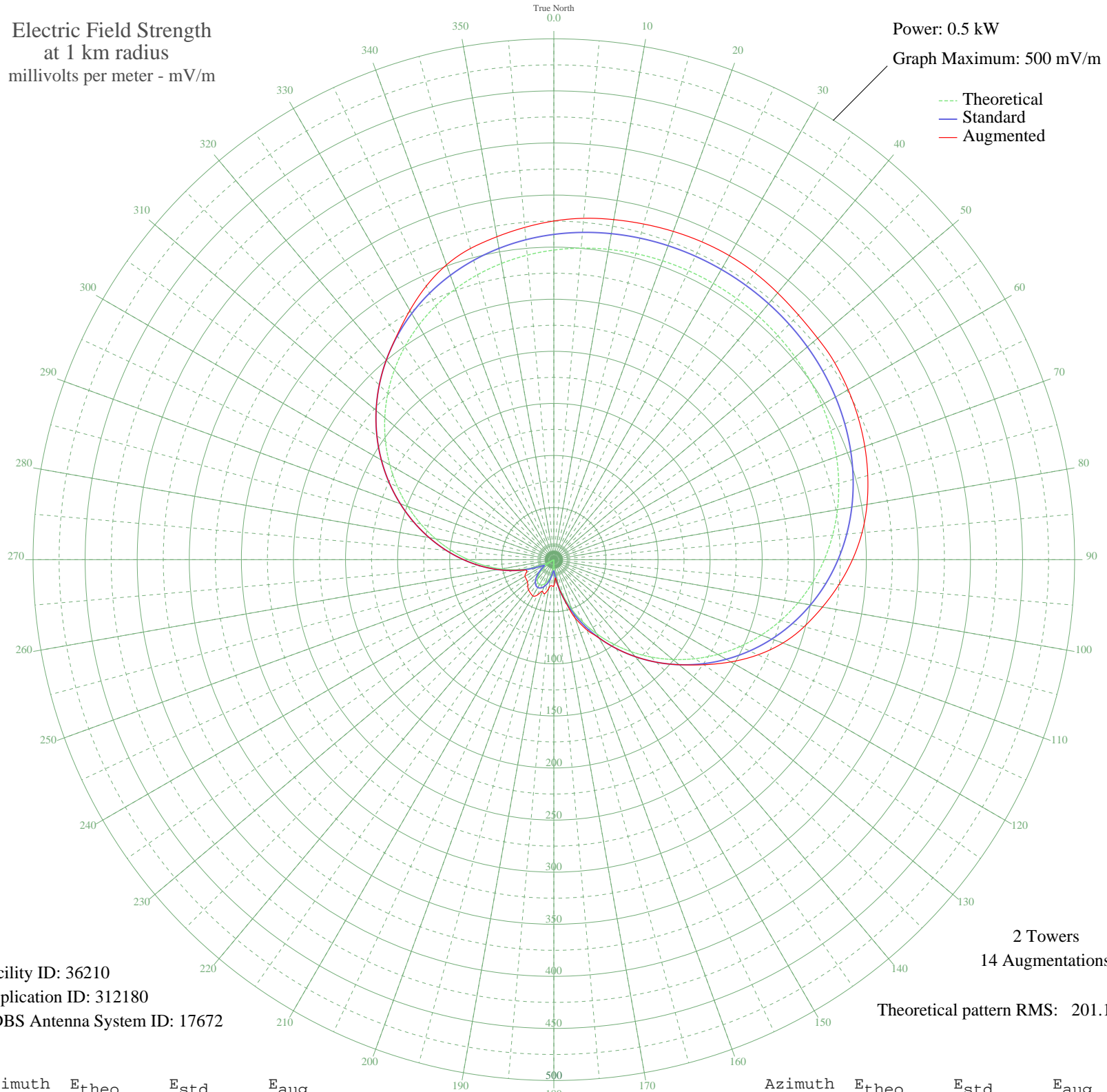


KEZM SULPHUR, LA BL-- 1310 kHz

Daytime

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

Power: 0.5 kW
Graph Maximum: 500 mV/m



Facility ID: 36210
Application ID: 312180
CDBS Antenna System ID: 17672

2 Towers
14 Augmentations

Theoretical pattern RMS: 201.17

Azimuth	Etheo	Estd	Eaug
0	297.20	312.24	325.10
5	300.18	315.37	328.96
10	302.48	317.77	331.46
15	304.16	319.54	333.55
20	305.31	320.75	335.34
25	305.98	321.45	336.58
30	306.20	321.68	337.03
35	305.98	321.45	336.25
40	305.31	320.75	334.31
45	304.16	319.54	332.14
50	302.48	317.77	330.64
55	300.18	315.37	329.32
60	297.20	312.24	326.30
65	293.43	308.28	322.46
70	288.79	303.41	317.72
75	283.16	297.51	312.02
80	276.48	290.49	305.32
85	268.67	282.30	297.03
90	259.67	272.86	286.71
95	249.48	262.16	274.79
100	238.08	250.21	261.92
105	225.53	237.04	248.77
110	211.89	222.74	234.02
115	197.28	207.41	216.21
120	181.83	191.21	196.29
125	165.70	174.30	175.85
130	149.09	156.89	156.89
135	132.20	139.21	139.21
140	115.25	121.47	121.47
145	98.46	103.92	103.92
150	82.05	86.79	86.79
155	66.22	70.32	74.03
160	51.17	54.74	59.55
165	37.07	40.32	40.32
170	24.09	27.39	27.39
175	12.36	16.69	17.49

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

Azimuth	Etheo	Estd	Eaug
180	1.99	10.71	25.30
185	6.93	12.77	25.02
190	14.31	18.33	27.86
195	20.11	23.58	33.80
200	24.28	27.57	32.20
205	26.79	30.02	37.44
210	27.63	30.85	40.23
215	26.79	30.02	39.15
220	24.28	27.57	37.78
225	20.11	23.58	35.41
230	14.31	18.33	33.14
235	6.93	12.77	32.34
240	1.99	10.71	32.08
245	12.36	16.69	29.06
250	24.09	27.39	29.17
255	37.07	40.32	40.32
260	51.17	54.74	54.74
265	66.22	70.32	70.32
270	82.05	86.79	86.79
275	98.46	103.92	103.92
280	115.25	121.47	121.47
285	132.20	139.21	139.21
290	149.09	156.89	156.89
295	165.70	174.30	174.30
300	181.83	191.21	191.21
305	197.28	207.41	207.41
310	211.89	222.74	222.74
315	225.53	237.04	237.04
320	238.08	250.21	250.21
325	249.48	262.16	262.72
330	259.67	272.86	276.37
335	268.67	282.30	289.81
340	276.48	290.49	301.21
345	283.16	297.51	309.28
350	288.79	303.41	314.80
355	293.43	308.28	320.19