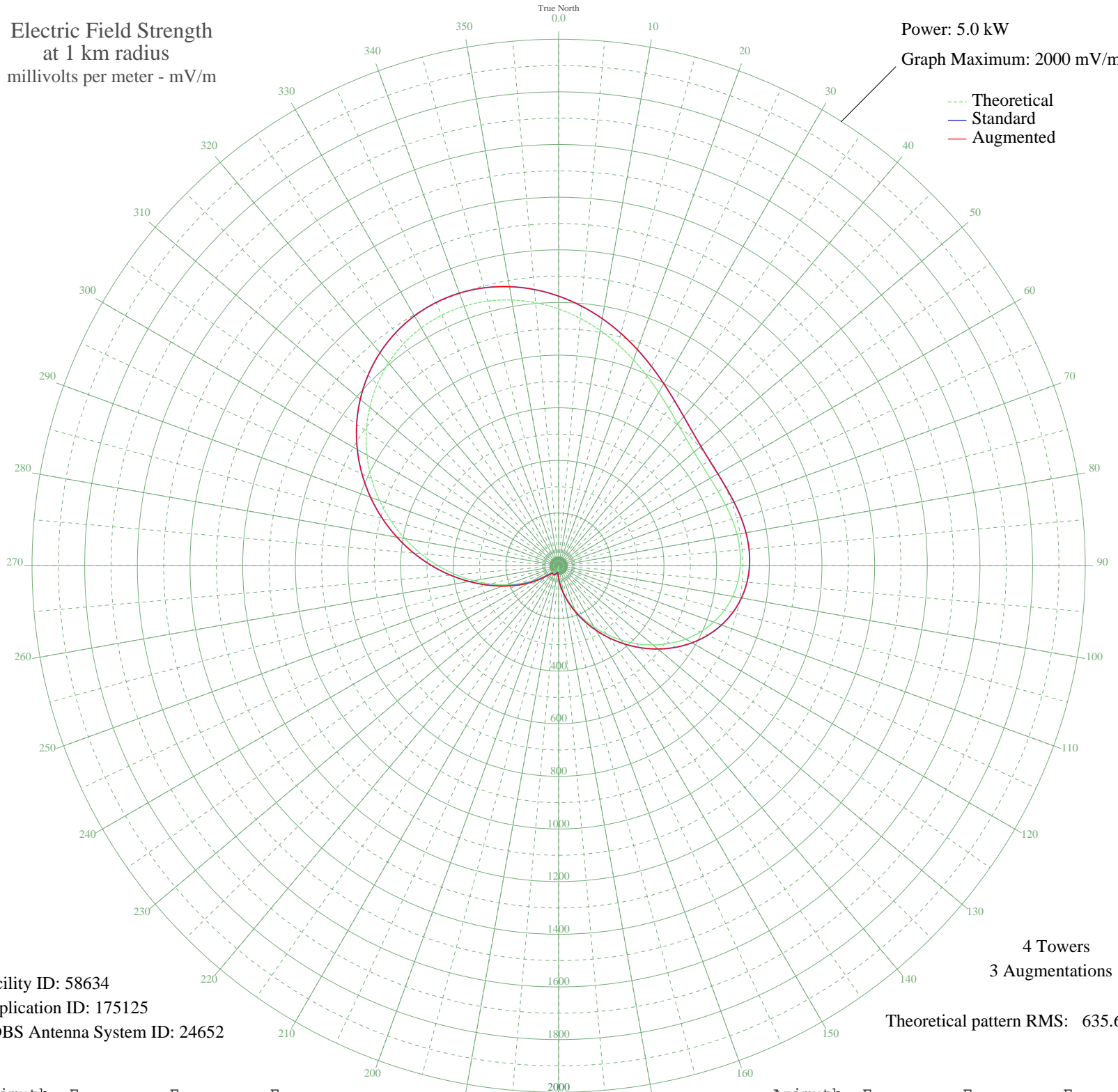


KSLR SAN ANTONIO, TX BL-19920713AA 630 kHz

Daytime

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

Power: 5.0 kW
Graph Maximum: 2000 mV/m



Facility ID: 58634
Application ID: 175125
CDBS Antenna System ID: 24652

4 Towers
3 Augmentations
Theoretical pattern RMS: 635.69

Azimuth	Etheo	Estd	Eaug
0	975.12	1024.14	1024.14
5	942.96	990.38	990.38
10	907.49	953.16	953.16
15	870.03	913.83	913.83
20	831.98	873.90	873.90
25	794.86	834.93	834.93
30	760.17	798.52	798.52
35	729.38	766.21	766.21
40	703.77	739.34	739.34
45	684.32	718.92	718.92
50	671.47	705.44	705.44
55	665.10	698.74	698.74
60	664.41	698.03	698.03
65	668.10	701.89	701.89
70	674.44	708.55	708.55
75	681.57	716.03	716.03
80	687.60	722.36	722.36
85	690.84	725.76	725.76
90	689.84	724.71	724.71
95	683.49	718.05	718.05
100	671.01	704.96	704.96
105	652.01	685.02	685.02
110	626.43	658.17	658.17
115	594.55	624.71	624.71
120	556.93	585.25	585.25
125	514.41	540.64	540.64
130	468.02	491.98	491.98
135	418.93	440.50	440.50
140	368.41	387.54	387.54
145	317.73	334.44	334.44
150	268.11	282.49	282.49
155	220.64	232.86	232.86
160	176.27	186.57	186.57
165	135.71	144.41	144.41
170	99.43	107.01	107.01
175	67.70	74.86	74.86

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

Azimuth	Etheo	Estd	Eaug
180	40.57	48.64	48.64
185	17.99	30.13	30.13
190	0.74	23.49	27.95
195	14.14	27.78	28.21
200	23.79	34.28	34.28
205	29.22	38.63	38.63
210	30.54	39.75	39.75
215	28.58	38.10	38.10
220	26.62	36.51	36.51
225	32.48	41.41	48.30
230	50.86	58.34	62.03
235	79.57	86.79	95.00
240	116.55	124.61	134.15
245	160.71	170.37	178.22
250	211.20	223.00	227.74
255	267.19	281.53	283.37
260	327.72	344.90	345.14
265	391.73	411.98	411.98
270	458.10	481.57	481.57
275	525.65	552.43	552.43
280	593.19	623.30	623.30
285	659.57	692.94	692.94
290	723.63	760.17	760.17
295	784.30	823.85	823.85
300	840.60	882.94	882.94
305	891.59	936.47	936.47
310	936.48	983.59	983.59
315	974.58	1023.58	1023.58
320	1005.33	1055.86	1055.86
325	1028.33	1080.00	1080.00
330	1043.32	1095.74	1095.74
335	1050.26	1103.02	1103.02
340	1049.26	1101.97	1101.97
345	1040.64	1092.92	1092.92
350	1024.91	1076.41	1076.41
355	1002.78	1053.18	1053.18