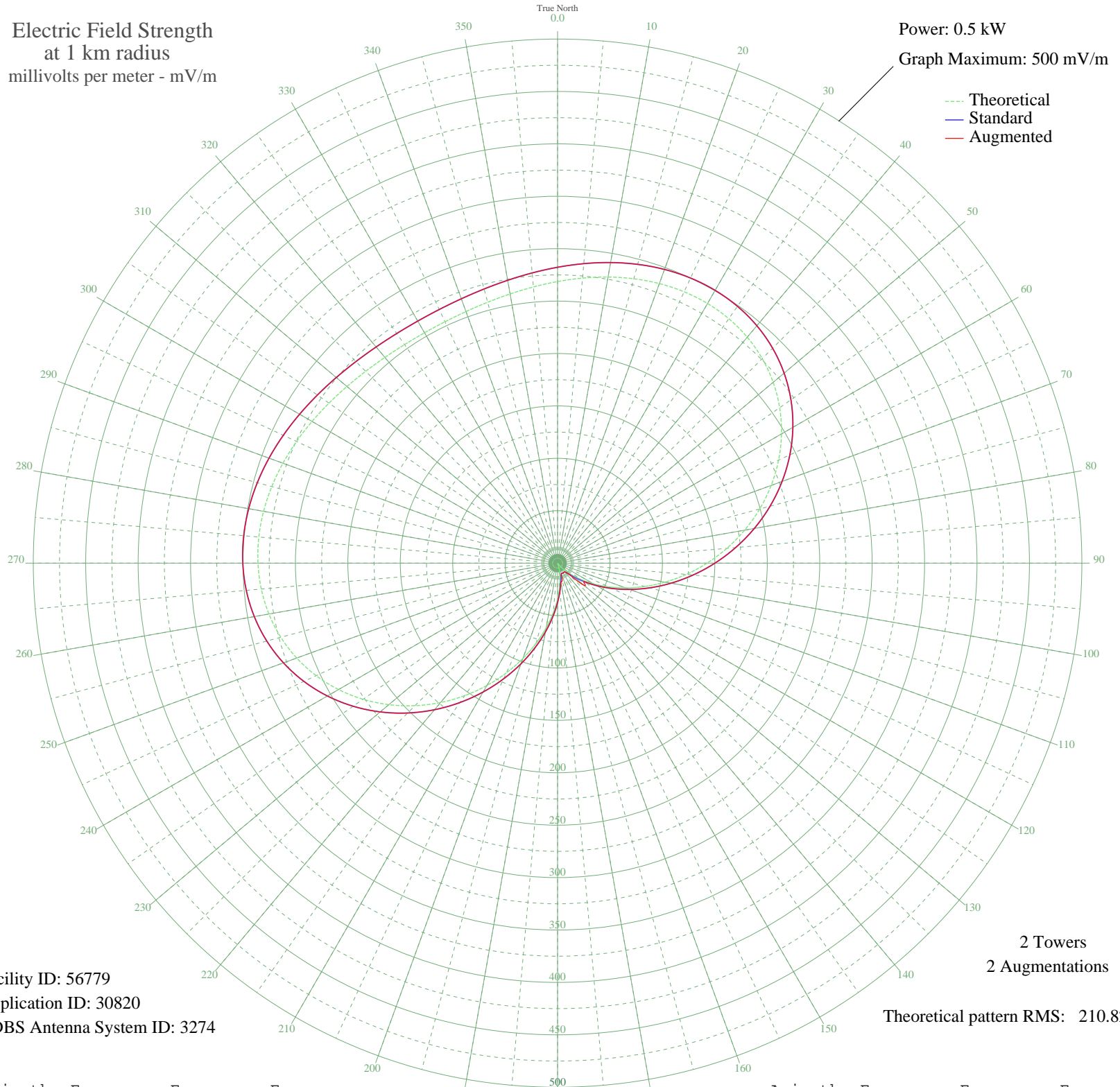


# KALI WEST COVINA, CA BL-19810528AB 900 kHz

Daytime

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

Power: 0.5 kW  
Graph Maximum: 500 mV/m



Facility ID: 56779  
Application ID: 30820  
CDBS Antenna System ID: 3274

2 Towers  
2 Augmentations  
Theoretical pattern RMS: 210.82

Azimuth	Etheo	Estd	Eaug
0	268.65	282.28	282.28
5	272.97	286.81	286.81
10	277.15	291.20	291.20
15	280.88	295.11	295.11
20	283.82	298.19	298.19
25	285.64	300.10	300.10
30	286.03	300.51	300.51
35	284.70	299.12	299.12
40	281.42	295.68	295.68
45	276.02	290.01	290.01
50	268.41	282.03	282.03
55	258.57	271.70	271.70
60	246.57	259.11	259.11
65	232.57	244.42	244.42
70	216.79	227.87	227.87
75	199.54	209.78	209.78
80	181.16	190.51	190.51
85	162.05	170.47	170.47
90	142.59	150.09	150.09
95	123.19	129.78	129.78
100	104.24	109.96	109.96
105	86.10	91.01	91.01
110	69.07	73.28	73.28
115	53.45	57.10	57.10
120	39.45	42.74	42.74
125	27.28	30.50	30.77
130	17.06	20.76	33.01
135	8.91	14.07	14.07
140	2.92	10.94	10.94
145	0.88	10.54	10.54
150	2.45	10.81	10.81
155	1.78	10.66	10.66
160	1.13	10.57	10.57
165	6.25	12.38	16.90
170	13.55	17.68	18.07
175	22.95	26.28	26.28

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.

10 Nov 2011

Prepared by Audio Division, Media Bureau  
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	34.36	37.57	37.57
185	47.64	51.12	51.12
190	62.64	66.61	66.61
195	79.14	83.75	83.75
200	96.87	102.25	102.25
205	115.54	121.77	121.77
210	134.80	141.93	141.93
215	154.28	162.34	162.34
220	173.58	182.57	182.57
225	192.30	202.19	202.19
230	210.05	220.80	220.80
235	226.45	238.01	238.01
240	241.20	253.47	253.47
245	254.02	266.93	266.93
250	264.74	278.17	278.17
255	273.25	287.10	287.10
260	279.52	293.69	293.69
265	283.63	298.00	298.00
270	285.71	300.18	300.18
275	285.98	300.46	300.46
280	284.70	299.12	299.12
285	282.17	296.46	296.46
290	278.72	292.84	292.84
295	274.68	288.60	288.60
300	270.37	284.09	284.09
305	266.12	279.62	279.62
310	262.19	275.50	275.50
315	258.82	271.97	271.97
320	256.21	269.22	269.22
325	254.50	267.43	267.43
330	253.78	266.67	266.67
335	254.09	267.00	267.00
340	255.41	268.39	268.39
345	257.68	270.76	270.76
350	260.76	274.00	274.00
355	264.50	277.92	277.92