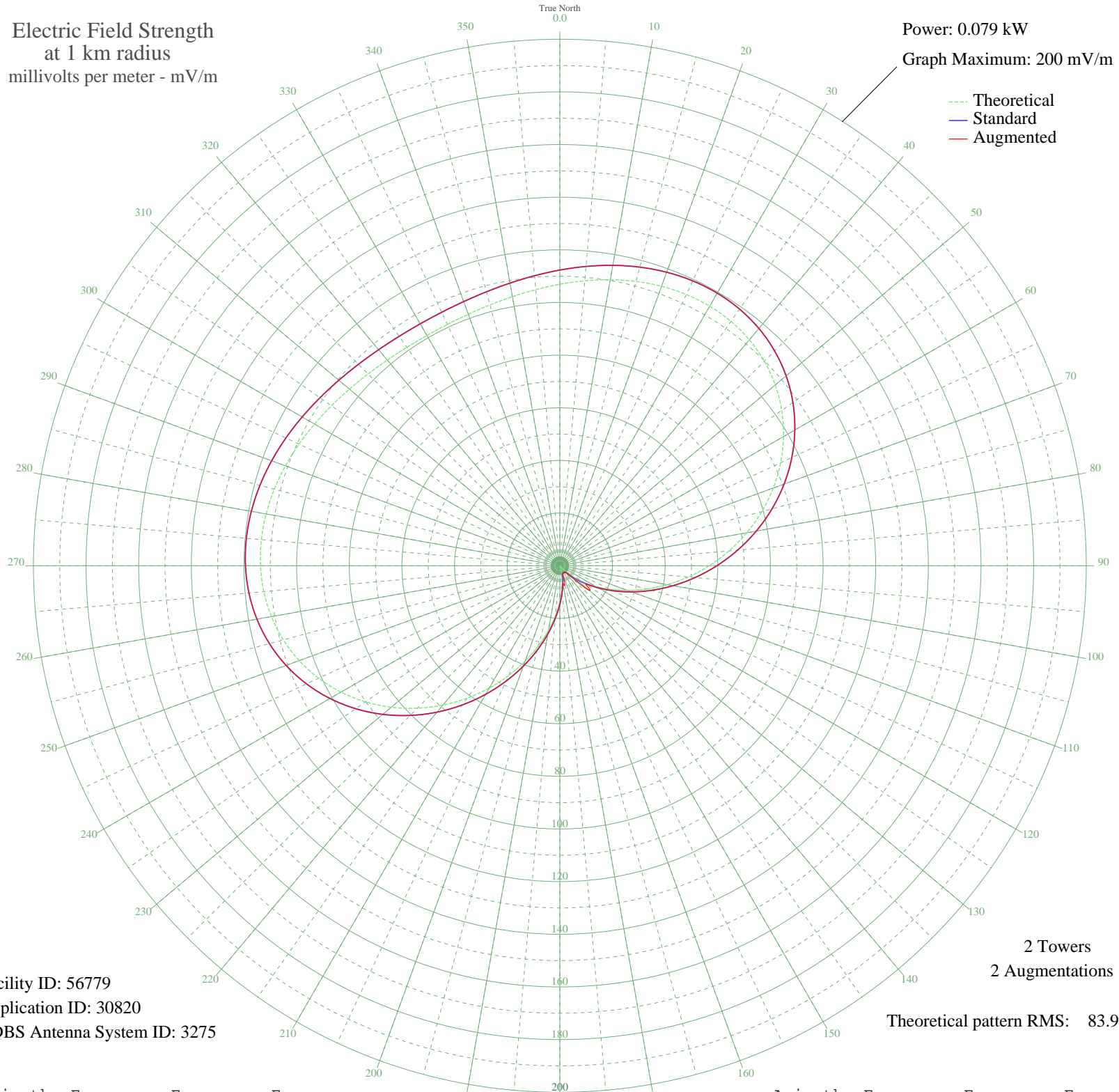


# KALI WEST COVINA, CA BL-19810528AB 900 kHz

Nighttime

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

Power: 0.079 kW  
Graph Maximum: 200 mV/m



Facility ID: 56779  
Application ID: 30820  
CDBS Antenna System ID: 3275

2 Towers  
2 Augmentations

Theoretical pattern RMS: 83.91

Azimuth	Etheo	Estd	Eaug
0	106.93	112.31	112.31
5	108.65	114.12	114.12
10	110.31	115.86	115.86
15	111.79	117.42	117.42
20	112.96	118.65	118.65
25	113.69	119.41	119.41
30	113.84	119.57	119.57
35	113.31	119.02	119.02
40	112.01	117.65	117.65
45	109.86	115.39	115.39
50	106.83	112.21	112.21
55	102.92	108.10	108.10
60	98.14	103.09	103.09
65	92.57	97.24	97.24
70	86.29	90.65	90.65
75	79.42	83.44	83.44
80	72.11	75.77	75.77
85	64.50	67.79	67.79
90	56.75	59.66	59.66
95	49.03	51.57	51.57
100	41.49	43.67	43.67
105	34.27	36.10	36.10
110	27.49	29.02	29.02
115	21.27	22.53	22.53
120	15.70	16.75	16.75
125	10.86	11.78	11.93
130	6.79	7.72	14.48
135	3.55	4.75	4.75
140	1.16	3.19	3.19
145	0.35	2.97	2.97
150	0.98	3.12	3.12
155	0.71	3.04	3.04
160	0.45	2.99	2.99
165	2.49	3.94	7.33
170	5.39	6.38	6.69
175	9.13	10.03	10.03

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	13.67	14.66	14.66
185	18.96	20.13	20.13
190	24.93	26.34	26.34
195	31.50	33.20	33.20
200	38.56	40.59	40.59
205	45.99	48.38	48.38
210	53.65	56.41	56.41
215	61.41	64.55	64.55
220	69.09	72.60	72.60
225	76.54	80.42	80.42
230	83.60	87.83	87.83
235	90.13	94.68	94.68
240	96.00	100.84	100.84
245	101.11	106.20	106.20
250	105.37	110.68	110.68
255	108.76	114.23	114.23
260	111.25	116.85	116.85
265	112.89	118.57	118.57
270	113.72	119.44	119.44
275	113.83	119.55	119.55
280	113.32	119.02	119.02
285	112.31	117.96	117.96
290	110.93	116.52	116.52
295	109.33	114.83	114.83
300	107.61	113.03	113.03
305	105.92	111.26	111.26
310	104.36	109.61	109.61
315	103.02	108.21	108.21
320	101.98	107.12	107.12
325	101.29	106.40	106.40
330	101.01	106.10	106.10
335	101.13	106.23	106.23
340	101.66	106.78	106.78
345	102.56	107.73	107.73
350	103.79	109.02	109.02
355	105.27	110.58	110.58