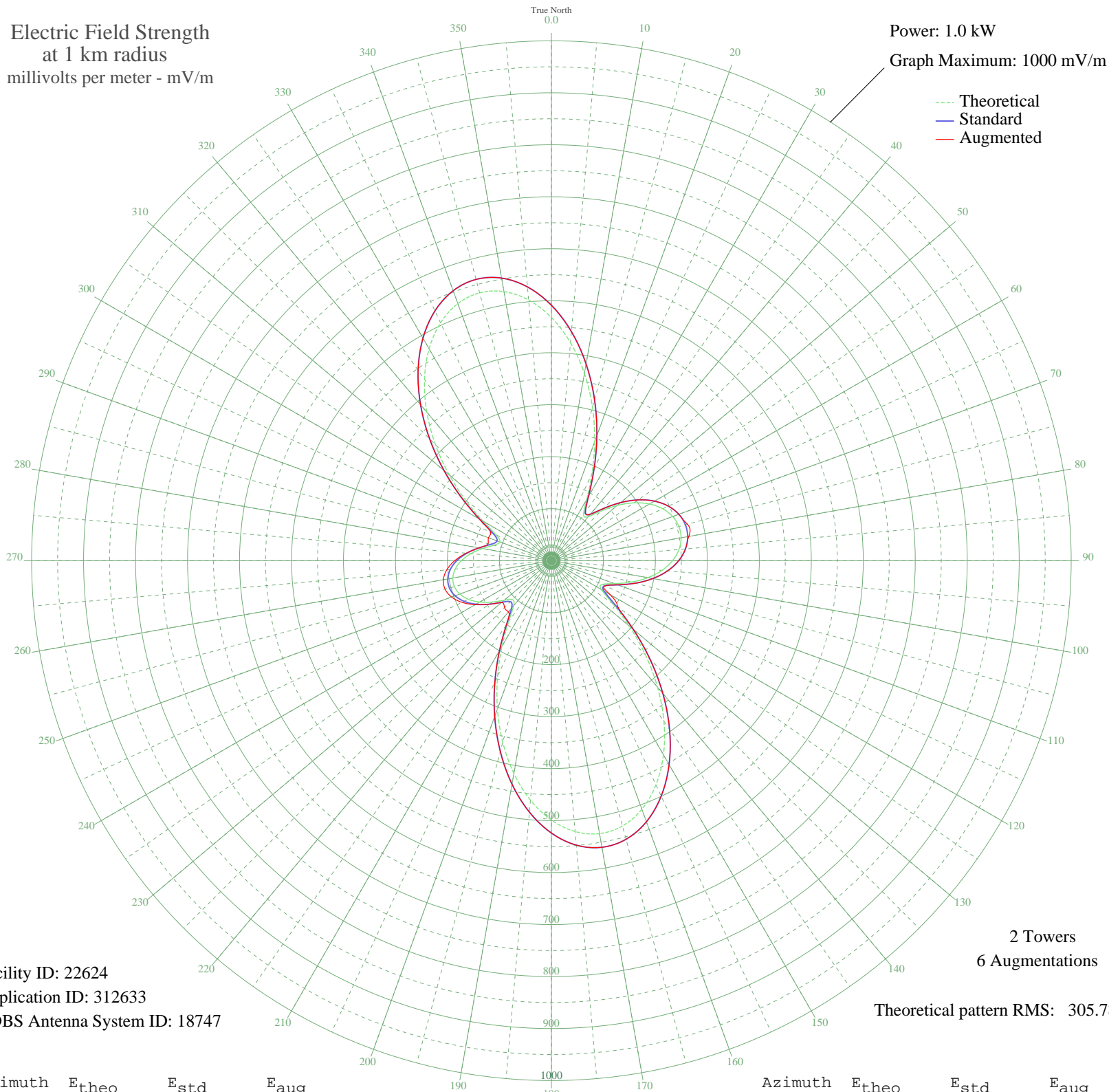


# KOVE LANDER, WY BL-- 1330 kHz

Nighttime

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

Power: 1.0 kW  
Graph Maximum: 1000 mV/m



Facility ID: 22624  
Application ID: 312633  
CDBS Antenna System ID: 18747

2 Towers  
6 Augmentations  
Theoretical pattern RMS: 305.78

Azimuth	Etheo	Estd	Eaug
0	467.80	491.30	491.30
5	421.03	442.21	442.21
10	365.77	384.20	384.20
15	305.25	320.69	320.69
20	243.25	255.63	255.63
25	184.40	193.91	193.91
30	135.53	142.69	142.69
35	107.87	113.75	113.75
40	110.68	116.69	116.69
45	134.80	141.93	141.93
50	165.12	173.70	173.70
55	193.85	203.81	203.81
60	217.93	229.07	229.07
65	236.21	248.24	248.24
70	248.27	260.89	260.89
75	253.99	266.90	270.95
80	253.36	266.23	268.38
85	246.36	258.89	258.89
90	233.04	244.92	244.92
95	213.55	224.48	224.48
100	188.42	198.11	198.11
105	159.03	167.31	167.31
110	129.10	135.96	135.96
115	107.86	113.74	114.40
120	111.06	117.09	130.11
125	144.04	151.60	156.85
130	195.64	205.69	205.69
135	255.57	268.55	268.55
140	317.60	333.65	333.65
145	377.35	396.36	396.36
150	431.16	452.84	452.84
155	475.88	499.79	499.79
160	508.91	534.46	534.46
165	528.35	554.86	554.86
170	533.11	559.86	559.86
175	523.04	549.29	549.29

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.

31 Aug 2008

Prepared by Audio Division, Media Bureau  
Federal Communications Commission

Azimuth	Etheo	Estd	Eaug
180	498.91	523.96	523.96
185	462.33	485.56	485.56
190	415.62	436.53	436.53
195	361.63	379.86	379.86
200	303.57	318.93	318.93
205	244.98	257.44	257.44
210	189.85	199.62	199.62
215	143.40	150.94	150.94
220	113.07	119.19	128.54
225	105.83	111.61	127.48
230	118.19	124.54	125.26
235	138.70	146.01	146.07
240	159.24	167.53	169.26
245	176.06	185.16	189.73
250	187.57	197.23	204.45
255	193.13	203.06	211.77
260	192.51	202.41	210.95
265	185.73	195.30	202.06
270	173.08	182.04	186.02
275	155.35	163.45	164.71
280	134.41	141.52	141.52
285	114.70	120.89	126.17
290	105.39	111.16	128.75
295	117.43	123.75	128.91
300	151.68	159.61	159.61
305	200.38	210.66	210.66
310	256.56	269.59	269.59
315	315.35	331.28	331.28
320	372.86	391.64	391.64
325	425.64	447.05	447.05
330	470.54	494.18	494.18
335	504.80	530.14	530.14
340	526.22	552.63	552.63
345	533.35	560.12	560.12
350	525.61	551.99	551.99
355	503.35	528.62	528.62