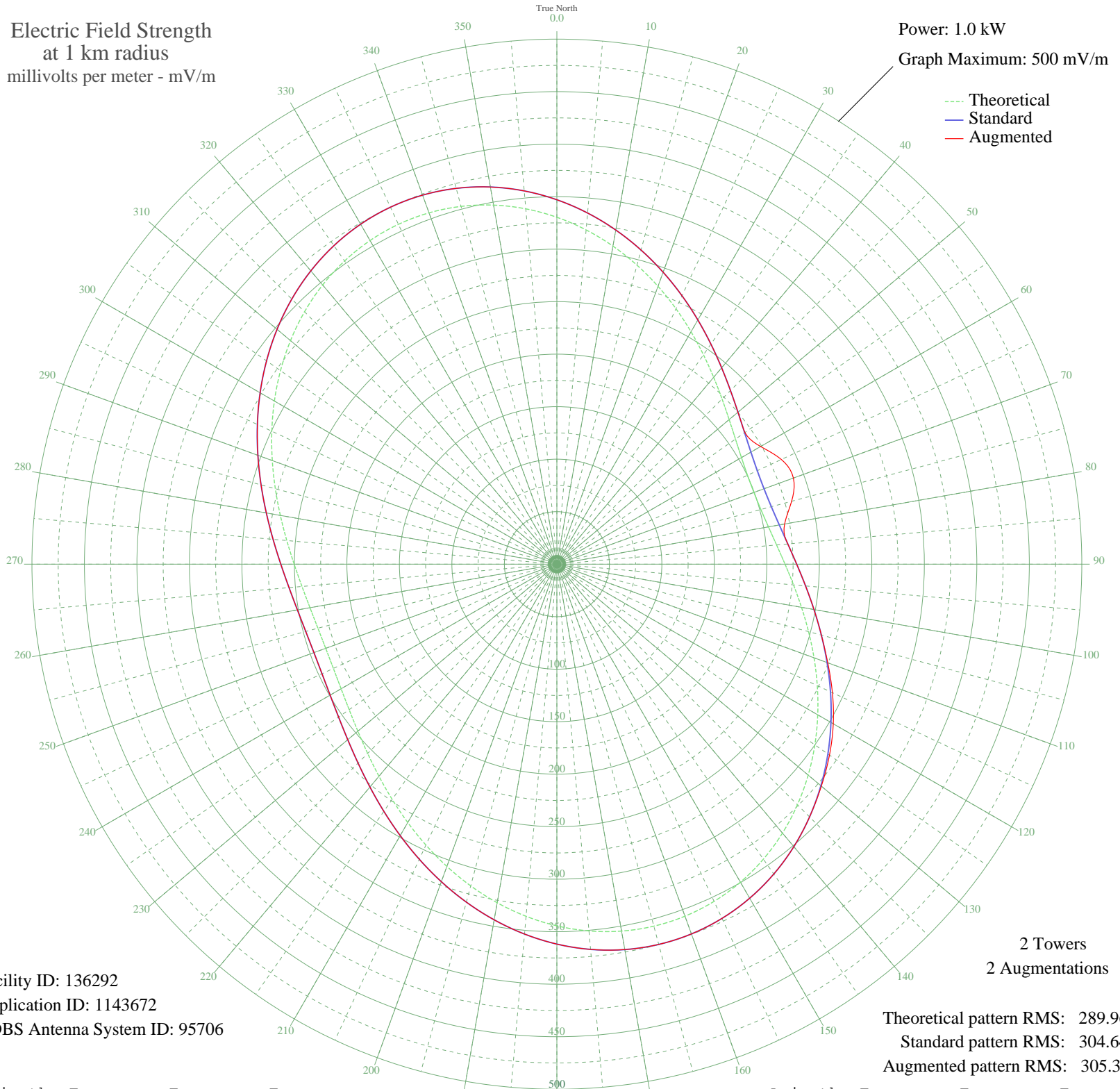


KBET WINCHESTER, NV BL-20060714ACX 790 kHz

Daytime

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

Power: 1.0 kW
Graph Maximum: 500 mV/m



Facility ID: 136292
Application ID: 1143672
CDBS Antenna System ID: 95706

Theoretical pattern RMS: 289.96
Standard pattern RMS: 304.64
Augmented pattern RMS: 305.33

Azimuth	Etheo	Estd	Eaug
0	330.36	347.04	347.04
5	319.54	335.68	335.68
10	307.56	323.11	323.11
15	294.79	309.71	309.71
20	281.62	295.88	295.88
25	268.42	282.04	282.04
30	255.57	268.56	268.56
35	243.43	255.82	255.82
40	232.31	244.15	244.15
45	222.49	233.85	233.85
50	214.21	225.17	225.17
55	207.67	218.31	218.65
60	203.02	213.42	224.11
65	200.35	210.63	235.91
70	199.73	209.98	239.73
75	201.17	211.49	231.48
80	204.64	215.13	220.27
85	210.07	220.82	220.82
90	217.33	228.43	228.43
95	226.25	237.79	237.79
100	236.62	248.67	248.67
105	248.18	260.80	260.80
110	260.65	273.88	274.59
115	273.68	287.55	289.57
120	286.91	301.44	304.00
125	299.97	315.15	316.98
130	312.47	328.26	328.85
135	324.03	340.39	340.39
140	334.28	351.16	351.16
145	342.92	360.22	360.22
150	349.67	367.30	367.30
155	354.31	372.18	372.18
160	356.74	374.72	374.72
165	356.89	374.88	374.88
170	354.79	372.68	372.68
175	350.57	368.25	368.25

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	344.42	361.79	361.79
185	336.59	353.57	353.57
190	327.38	343.91	343.91
195	317.16	333.18	333.18
200	306.28	321.76	321.76
205	295.12	310.06	310.06
210	284.06	298.45	298.45
215	273.46	287.32	287.32
220	263.63	277.01	277.01
225	254.87	267.82	267.82
230	247.44	260.02	260.02
235	241.53	253.82	253.82
240	237.30	249.39	249.39
245	234.88	246.85	246.85
250	234.32	246.26	246.26
255	235.63	247.63	247.63
260	238.78	250.94	250.94
265	243.70	256.10	256.10
270	250.24	262.96	262.96
275	258.23	271.34	271.34
280	267.45	281.02	281.02
285	277.62	291.69	291.69
290	288.45	303.06	303.06
295	299.59	314.75	314.75
300	310.68	326.39	326.39
305	321.35	337.58	337.58
310	331.21	347.93	347.93
315	339.90	357.05	357.05
320	347.10	364.61	364.61
325	352.51	370.28	370.28
330	355.89	373.84	373.84
335	357.10	375.10	375.10
340	356.04	373.99	373.99
345	352.72	370.50	370.50
350	347.21	364.72	364.72
355	339.68	356.82	356.82