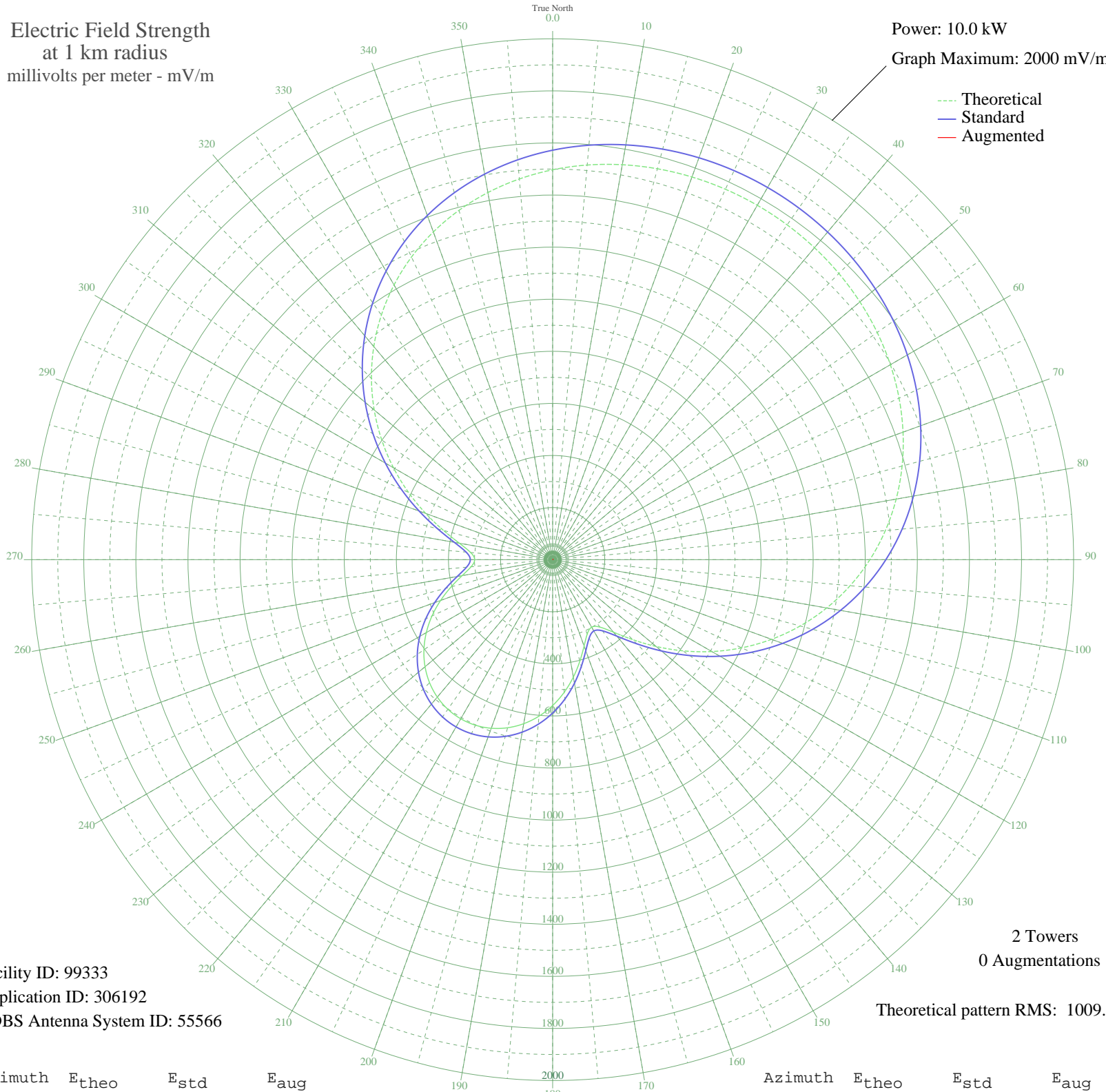


# CFLP RIMOUSKI, QC Canada -- 1000 kHz

Daytime

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

Power: 10.0 kW  
Graph Maximum: 2000 mV/m



Facility ID: 99333  
Application ID: 306192  
CDBS Antenna System ID: 55566

2 Towers  
0 Augmentations

Theoretical pattern RMS: 1009.06

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
0	1497.10	1572.31	
5	1521.11	1597.51	
10	1539.90	1617.24	
15	1553.96	1632.00	
20	1563.69	1642.22	
25	1569.40	1648.21	
30	1571.29	1650.18	
35	1569.40	1648.21	
40	1563.69	1642.22	
45	1553.96	1632.00	
50	1539.90	1617.24	
55	1521.11	1597.51	
60	1497.10	1572.31	
65	1467.38	1541.11	
70	1431.45	1503.39	
75	1388.83	1458.65	
80	1339.17	1406.52	
85	1282.23	1346.75	
90	1217.94	1279.27	
95	1146.47	1204.25	
100	1068.20	1122.10	
105	983.82	1033.54	
110	894.30	939.60	
115	800.97	841.68	
120	705.57	741.59	
125	610.37	641.74	
130	518.42	545.36	
135	434.09	457.00	
140	363.72	383.35	
145	316.04	333.50	
150	299.33	316.05	
155	314.48	331.87	
160	352.86	371.99	
165	403.37	424.84	
170	457.76	481.80	
175	510.99	537.56	

Azimuth	E <sub>theo</sub>	E <sub>std</sub>	E <sub>aug</sub>
180	560.08	589.03	
185	603.29	634.33	
190	639.55	672.35	
195	668.22	702.41	
200	688.91	724.11	
205	701.40	737.21	
210	705.57	741.59	
215	701.40	737.21	
220	688.91	724.11	
225	668.22	702.41	
230	639.55	672.35	
235	603.29	634.33	
240	560.08	589.02	
245	510.99	537.56	
250	457.76	481.79	
255	403.37	424.84	
260	352.86	371.99	
265	314.48	331.87	
270	299.33	316.05	
275	316.04	333.50	
280	363.73	383.35	
285	434.09	457.00	
290	518.42	545.36	
295	610.37	641.75	
300	705.57	741.59	
305	800.97	841.68	
310	894.30	939.60	
315	983.82	1033.54	
320	1068.20	1122.10	
325	1146.47	1204.25	
330	1217.94	1279.27	
335	1282.23	1346.75	
340	1339.17	1406.52	
345	1388.83	1458.65	
350	1431.45	1503.39	
355	1467.39	1541.11	

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