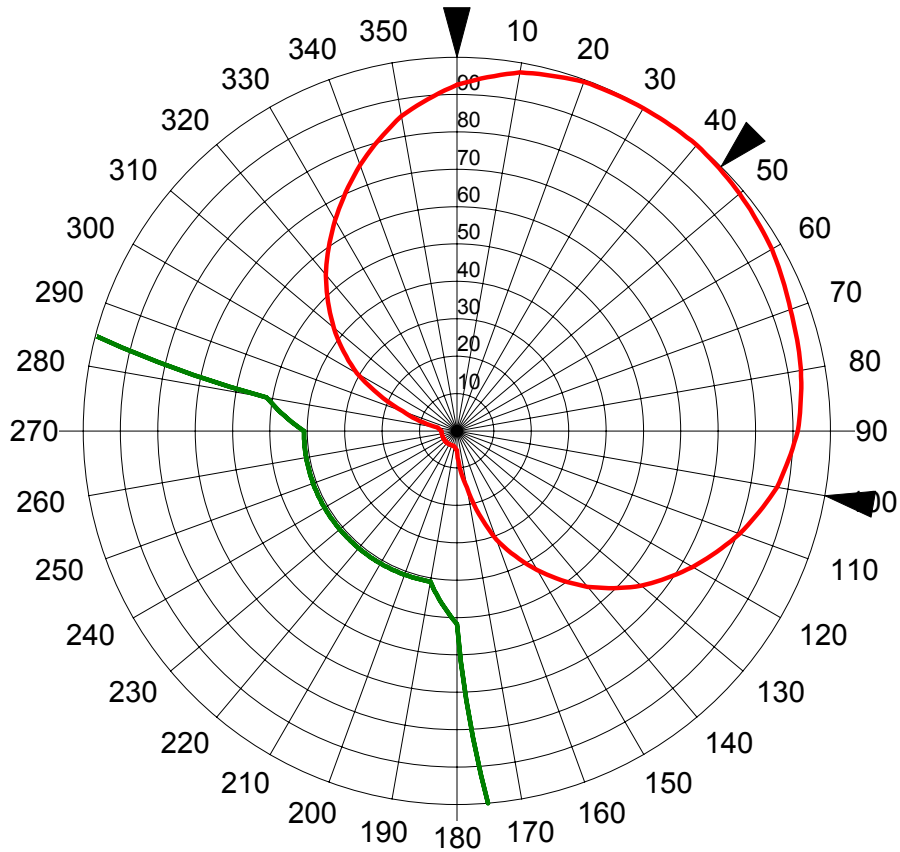


Proposed Booster Antenna Pattern



Azi	Rel	dBk	kW	dB	Azi	Rel	dBk	kW	dB
0	0.926	1.40	1.381	-0.67	180	0.052	-23.67	0.004	-25.74
10	0.974	1.84	1.529	-0.23	190	0.041	-25.69	0.003	-27.76
20	0.994	2.02	1.592	-0.05	200	0.041	-25.69	0.003	-27.76
30	0.997	2.05	1.602	-0.03	210	0.041	-25.69	0.003	-27.76
40	0.999	2.06	1.608	-0.01	220	0.041	-25.69	0.003	-27.76
50	0.987	1.96	1.572	-0.11	230	0.041	-25.69	0.003	-27.76
60	0.973	1.84	1.527	-0.24	240	0.041	-25.69	0.003	-27.76
70	0.950	1.63	1.454	-0.45	250	0.041	-25.69	0.003	-27.76
80	0.935	1.49	1.409	-0.58	260	0.041	-25.69	0.003	-27.76
90	0.912	1.28	1.342	-0.80	270	0.041	-25.69	0.003	-27.76
100	0.870	0.86	1.219	-1.21	280	0.052	-23.67	0.004	-25.74
110	0.805	0.19	1.045	-1.88	290	0.153	-14.21	0.038	-16.29
120	0.728	-0.68	0.854	-2.76	300	0.309	-8.13	0.154	-10.20
130	0.645	-1.74	0.670	-3.81	310	0.430	-5.26	0.298	-7.34
140	0.544	-3.21	0.478	-5.28	320	0.545	-3.20	0.479	-5.27
150	0.430	-5.26	0.298	-7.34	330	0.651	-1.66	0.683	-3.73
160	0.309	-8.13	0.154	-10.20	340	0.757	-0.34	0.924	-2.42
170	0.153	-14.21	0.038	-16.29	350	0.855	0.72	1.179	-1.36

Rotation Angle = 0

San Francisco County Broadcasting Corp
Composite Pattern

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