



**AZIMUTH PATTERN
FCC FILING FORMAT**

Type: ATW-C1

Polarization: Horizontal

<i>Angle</i>	<i>Field</i>	<i>ERP (kW)</i>	<i>ERP (dBk)</i>
0	0.955	18.962	12.779
10	0.871	15.773	11.979
20	0.750	11.695	10.680
30	0.647	8.703	9.397
40	0.559	6.497	8.127
50	0.438	3.989	6.008
60	0.292	1.773	2.486
70	0.202	0.848	-0.714
80	0.192	0.766	-1.155
90	0.195	0.791	-1.021
100	0.202	0.848	-0.714
110	0.279	1.618	2.091
120	0.423	3.720	5.706
130	0.553	6.358	8.033
140	0.645	8.650	9.370
150	0.743	11.478	10.599
160	0.864	15.520	11.909
170	0.956	19.002	12.788
180	0.990	20.377	13.091
190	0.997	20.666	13.153
200	1.000	20.791	13.179
210	0.986	20.213	13.056
220	0.956	19.002	12.788
230	0.935	18.176	12.595
240	0.948	18.685	12.715
250	0.976	19.805	12.968
260	0.990	20.377	13.091
270	0.990	20.377	13.091
280	0.979	19.927	12.994
290	0.951	18.803	12.742
300	0.932	18.059	12.567
310	0.947	18.645	12.706
320	0.978	19.886	12.986
330	0.994	20.542	13.126
340	0.990	20.377	13.091
350	0.982	20.049	13.021



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