

## Exhibit 12-2 ERP Determination

4/24/2008

The maximum HAAT in the 12 evenly spaced radials is 62.4 meters in the 60° radial. The specified ERP in this instant application is 0.230 kW (in all directions) complying with the power limitations set forth in § 74.1235. This proposal *is not* within the Canadian or Mexican Border zones.

**Predicted distances to the 60-dBu contour are illustrated in the chart below.**

Channel 288 (105.5 MHz)

HAAT: 42.5m (avg. of 12 evenly spaced radials)

RCAMSL: 497.0m

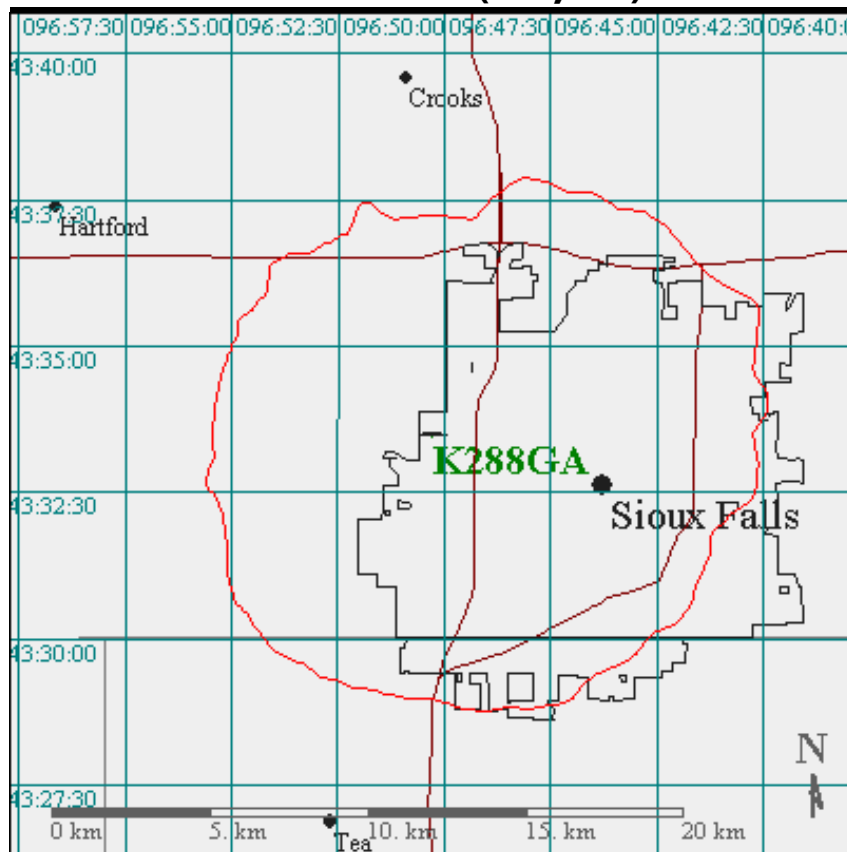
Coordinates: 43° 33' 28" N 96° 47' 46" W

Antenna: Non-DA

ERP (in all directions:) 0.230 kW

Az	Avg. Elev. (m)	HAAT (m)	Dist to 60 dBu F(50,50)
0°	473.1	23.9	6.9
30°	448.4	48.6	8.9
<b>60°</b>	<b>434.6</b>	<b>62.4</b>	<b>10.1</b>
90°	435.1	61.9	10.1
120°	441.6	55.4	9.6
150°	445.1	51.9	9.3
180°	453.8	43.2	8.3
210°	454.0	43.0	8.3
240°	461.5	35.5	7.5
270°	472.7	24.3	6.9
300°	465.3	31.7	7.1
330°	469.1	27.9	6.9

### **Predicted 60 dBu F(50,50) contour**



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