

- 25.03 mV/m - Proposed NIFC
- 25.11 mV/m - Licensed NIFC

## NIGHTTIME CITY GRADE SERVICE CONTOURS

**GRAHAM BROCK, INC.**  
BROADCAST TECHNICAL CONSULTANTS

### WIRY - PLATTSBURGH NY

Freq: 1340 kHz / Class: C  
Latitude: 44-41-49 N / Longitude: 073-28-40 W  
Power: 1 kW / RMS: 296.12 mV/m @1km  
# Towers: 1  
Licensed - Dashed Lines

### WIRY - PLATTSBURGH NY

Freq: 1340 kHz / Class: C  
Latitude: 44-40-12 N / Longitude: 073-26-41 W  
Power: 0.94 kW / RMS: 287.5 mV/m @1km  
# Towers: 1  
Proposed - Solid Lines

NIFC Coverage of Plattsburgh  
Population (2000 Census):  
18,209 of 18,816 = 96.8%  
Area:  
15.83 sq. km. of 17.06 = 92.8%

**EXHIBIT 1B1**  
**AMENDMENT TO BP-20080722AAY**  
**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 0.94/1.0 kW - ND2**  
**PLATTSBURGH, NEW YORK**  
**November 2008**

Scale 1:125,000  
0 1 2 3 km

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**1000 mV/m NIGHTTIME  
SERVICE CONTOURS**

**GRAHAM BROCK, INC.**  
BROADCAST TECHNICAL CONSULTANTS

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Latitude: 44-40-12 N / Longitude: 073-26-41 W  
Power: 0.94 kW / RMS: 287.5 mV/m @ 1km  
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**WIRY - PLATTSBURGH NY**

Freq: 1340 kHz / Class: C  
Latitude: 44-41-49 N / Longitude: 073-28-40 W  
Power: 1 kW / RMS: 296.12 mV/m @ 1km  
# Towers: 1  
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**EXHIBIT 1C1  
AMENDMENT TO BP-20080722AAY  
MINOR CHANGE APPLICATION  
HOMETOWN RADIO INC.  
WIRY AM RADIO STATION  
1340 kHz - 0.94/1.0 kW - ND2  
PLATTSBURGH, NEW YORK  
November 2008**

1000.0 mV/m

Scale 1:24,000  
0 0.33 0.67 1.0 km

Within the Proposed 1000.0 mV/m Contour:  
13 Persons - 2000 Census

**AMENDMENT TO BP-20080722AAY**  
**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 0.94/1.0 kW - ND2**  
**PLATTSBURGH, NEW YORK**  
**November 2008**

**EXHIBIT #1D1**

**Proposed Nighttime Service Contours**

North Latitude: 44° 40' 12"  
West Longitude: 73° 26' 41"

Azimuth	Radiation (mV/m at one km)	Dist to Contours - KM:		Azimuth	Radiation (mV/m at one km)	Dist to Contours - KM:	
		1000.000	* 25.030			1000.000	* 25.030
0.0	278.74	0.25	5.07	180.0	278.74	0.25	5.07
5.0	278.74	0.25	5.07	185.0	278.74	0.25	5.07
10.0	278.74	0.25	5.07	190.0	278.74	0.25	5.07
15.0	278.74	0.25	5.07	195.0	278.74	0.25	5.07
20.0	278.74	0.25	5.07	200.0	278.74	0.25	5.07
25.0	278.74	0.25	5.07	205.0	278.74	0.25	5.07
30.0	278.74	0.25	5.07	210.0	278.74	0.25	5.07
35.0	278.74	0.25	5.07	215.0	278.74	0.25	5.07
40.0	278.74	0.25	5.07	220.0	278.74	0.25	5.07
45.0	278.74	0.25	5.07	225.0	278.74	0.25	5.07
50.0	278.74	0.25	5.07	230.0	278.74	0.25	5.07
55.0	278.74	0.25	5.07	235.0	278.74	0.25	5.07
60.0	278.74	0.25	5.07	240.0	278.74	0.25	5.07
65.0	278.74	0.25	5.07	245.0	278.74	0.25	5.07
70.0	278.74	0.25	5.07	250.0	278.74	0.25	5.07
75.0	278.74	0.25	5.07	255.0	278.74	0.25	5.07
80.0	278.74	0.25	5.07	260.0	278.74	0.25	5.07
85.0	278.74	0.25	5.07	265.0	278.74	0.25	5.07
90.0	278.74	0.25	5.07	270.0	278.74	0.25	5.07
95.0	278.74	0.25	5.07	275.0	278.74	0.25	5.07
100.0	278.74	0.25	5.07	280.0	278.74	0.25	5.07
105.0	278.74	0.25	5.07	285.0	278.74	0.25	5.07
110.0	278.74	0.25	5.07	290.0	278.74	0.25	5.07
115.0	278.74	0.25	5.07	295.0	278.74	0.25	5.07
120.0	278.74	0.25	5.07	300.0	278.74	0.25	5.07
125.0	278.74	0.25	5.07	305.0	278.74	0.25	5.07
130.0	278.74	0.25	5.07	310.0	278.74	0.25	5.07
135.0	278.74	0.25	5.07	315.0	278.74	0.25	5.07
140.0	278.74	0.25	5.07	320.0	278.74	0.25	5.07
145.0	278.74	0.25	5.07	325.0	278.74	0.25	5.07
150.0	278.74	0.25	5.07	330.0	278.74	0.25	5.07
155.0	278.74	0.25	5.07	335.0	278.74	0.25	5.07
160.0	278.74	0.25	5.07	340.0	278.74	0.25	5.07
165.0	278.74	0.25	5.07	345.0	278.74	0.25	5.07
170.0	278.74	0.25	5.07	350.0	278.74	0.25	5.07
175.0	278.74	0.25	5.07	355.0	278.74	0.25	5.07

\* - Nighttime Interference Free Contour