

A sunset scene with a bright sun partially obscured by clouds, casting a golden glow over a dark silhouette of a forest in the foreground.

West Carleton Club Grid Expedition

ARRL VHF QSO Party

12-13 June 2010

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More...

Map

Satellite

Terrain



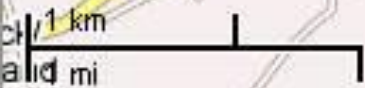
VE3WCC

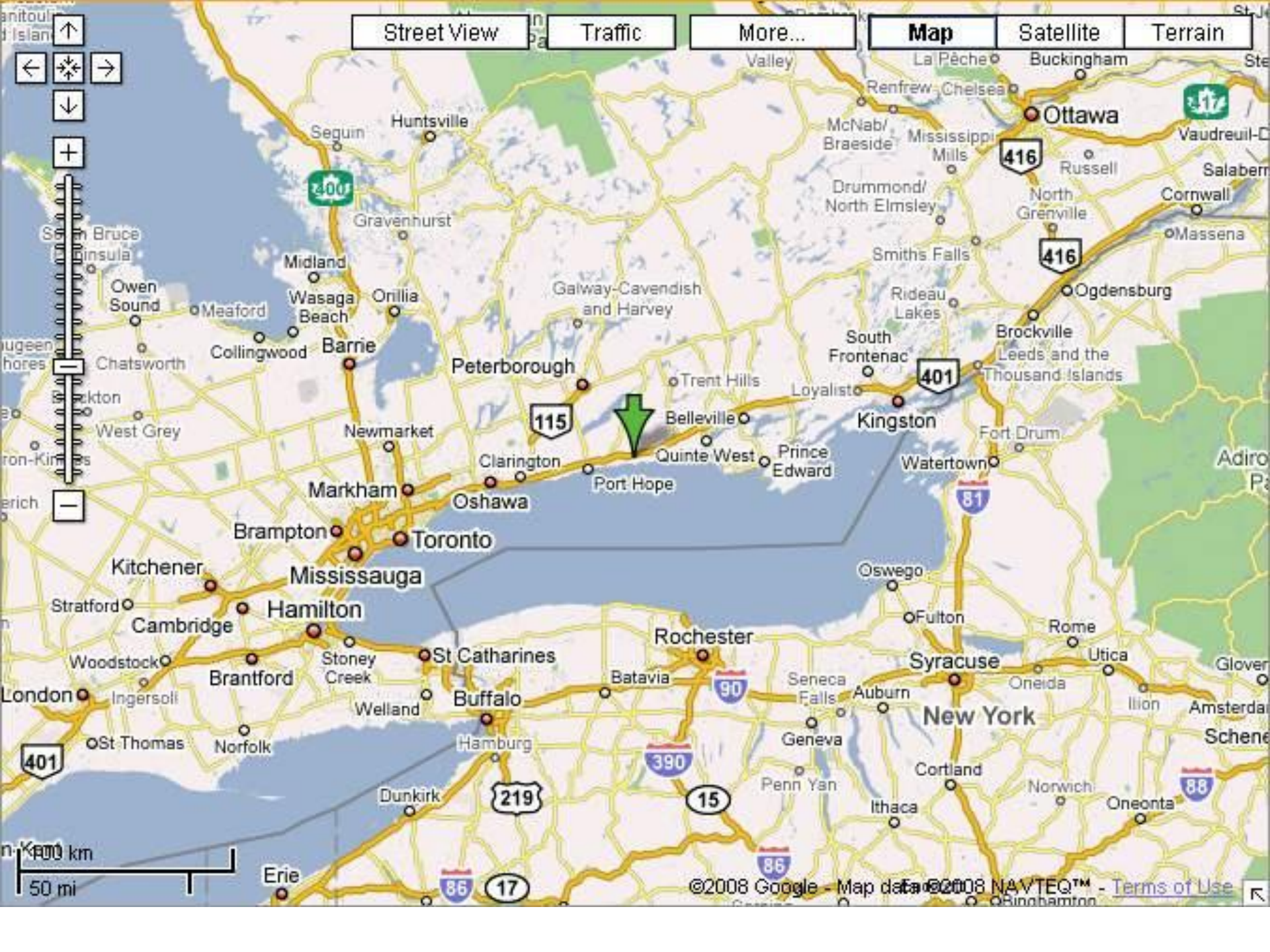


Exit 487



Grafton





Street View

Traffic

More...

Map

Satellite

Terrain

Navigation controls including directional arrows (up, down, left, right), a zoom-in (+) button, a vertical zoom slider, and a zoom-out (-) button.

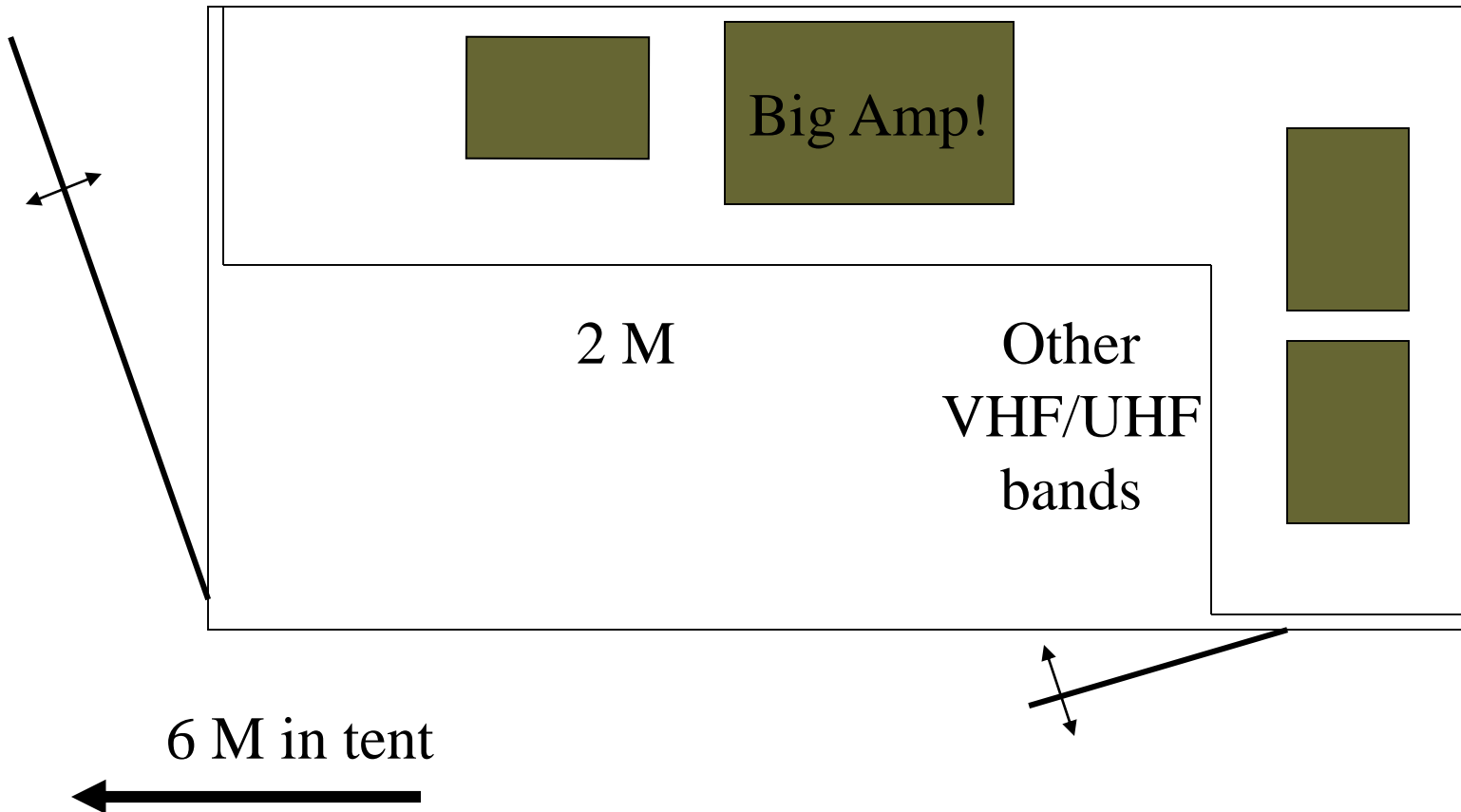
100 km
50 mi

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Stations

- **6 Meters**
 - FT-736R with Brick, 160 watts
- **2 Meters**
 - FT-736R with Henry amp, 800 watts
- **222 MHz, 70 cm, 903 MHz, 1296 MHz**
 - FT-736R, Bricks for 222 MHz and 70 cm
 - FT-726 with Transverter for 903 MHz
- **10 GHz**
 - Tellurometers
- **5.6 GHz**
 - Cordless Telephones
- **Laser**
 - Ramsey kits

Station Organization



Accommodations

- Most people will bring a tent / sleeping bag
- Room rented in nearby Cobourg for everyone's use:
 - 2 beds
 - Toilet
 - Shower
 - Fridge
 - Microwave

Antennas

- 6 Meters – 6 element Yagi, 21 foot boom
- 2 Meters (SSB) – 13 element Yagi
- 2 Meters (FM) – 4 element Yagi
- 222 MHz – 16 element Yagi
- 432 MHz – 22 element Yagi
- 903 MHz – 15 element Looper
- 1296 MHz – 35 element Yagi
- 10 GHz – Tellurometer



Station Notes

- Three logging computers networked using N3FJP software
- Laptops at eye level, separate keyboards
- WSJT for 6 Meters and 2 Meters
- Bricks have individual cooling fans
- Humans have individual cooling fans also!
- 3 Towers (24, 30 and 30 feet) and one 24 foot mast, all with rotators





Band QSOs Mults

| | | |
|------|-----|----|
| 6: | 249 | 94 |
| 2: | 114 | 31 |
| 222: | 48 | 19 |
| 432: | 56 | 20 |
| 903: | 11 | 7 |
| 1.2: | 21 | 11 |
| 2.3: | | |
| 3.4: | | |
| 5.7: | 1 | 1 |
| 10G: | 38 | 3 |
| 24G: | | |

Results from 2009

Total: 538 186 Total Claimed Score = 153,078

This Year's Contest!

- Starts 1800Z, Saturday 12 June
- Ends 0300Z, Sunday 13 June
- We depart Ottawa Friday morning
- We return Monday after teardown
- Details much the same as last year's contest



73 from FN04xa