

## 2. SURVEY WORK UNDERTAKEN

### 2.1 SURVEY LOG

Date	Description	Total Survey (km)
December 12, 2015	Begin beepmat survey over area 13.	8.75
December 13, 2015	Complete beepmat survey over area 13.	4.9

**Table 1: Survey Log**

### 2.2 PERSONNEL

Jason Ploeger of Larder Lake, Ontario operated the Beepmat system along with the navigation using a GPS along the traverses.

### 2.3 SURVEY SPECIFICATIONS

The survey was conducted with a GDD Beep Mat BM8 system. This system was integrated with a Garmin GPSmap 76 GPS with an external antenna. The BM8 was set to automatically take a simultaneous GPS and HFR and LFR measurement every second. Every 15 minutes the BM8 was re-initialized.

A total of 13.65 kilometers of no grid spectrometer survey was performed on December 12<sup>th</sup> and 13<sup>th</sup>, 2015. This consisted of 5695 HFR and LFR samples taken at 1 second intervals.