

# ICECAPS Weekly Report

March 27 – April 2, 2013

Sven Lidstrom – Phase I Tech



## Lidars in action at MSF.

### General:

Heavy equipment has been operating all week as preparations for the summer has commenced.

### Significant Weather Observations:

3/29 Freezing fog in the afternoon from 19.00 UTC.

3/30 Halos in the morning, blowing snow.

3/31 Very faint fogbow in the morning.

4/01 Freezing fog in the afternoon.

4/02 Freezing fog as well as weak halo early morning, freezing fog in the late afternoon.

**Dataman Account:**

- 03/31 System hung for unknown reasons. No data transferred. Rebooted after contacting Matt.
- 04/01 Delayed data transfer.
- 04/02 Limited data transfer, 96 sondar jpegs not transferred

**MWR:**

- Normal.

**SODAR:**

- Normal.

**POSS:**

- 03/31 Computer rebooted and restarted POSS at 15.55 UTC.

**MMCR:**

- Normal.

**CAPABL:**

- 04/02 Cleaned window at 13.25 UTC.

**MPL:**

- 04/02 Cleaned window at 13.25 UTC.

**VCEIL:**

- Normal.

**IceCAM:**

- Normal.

**PAERI:**

- 04/01 Shelter fan turned off and frost removed 13.04 – 13.09 UTC.

**ASIA-A:**

- Normal.

**IcePIC:**

- 04/02 Pictures taken.

**Radiosonde:**

- Normal.