

# ICECAPS Weekly Report

Nov 3-9, 2014

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*Twin Otter departs on 11/8 after dropping off repaired TWTA component. JM*

## **General:**

- The repaired TWTA arrived via Twin Otter on 11/7. It will be reinstalled and brought back online next week.

## **Significant Weather Observations:**

- 11/3: Clear skies, 12 kts, -41C
- 11/4: Few clouds, 14 kts, -39C
- 11/5: Scattered clouds, 8 kts, -46C
- 11/6: Few clouds, 9 kts, -50C
- 11/7: Scattered clouds, 12 kts, -45C
- 11/8: Clear skies, 8 kts, -48C
- 11/9: Scattered skies, 7 kts, -42C

## **Dataman Account:**

- Operating normally.

## **MWR:**

- HATPRO: operating normally.
- 150-90: operating normally.

**SODAR:**

- Operating normally.

**POSS:**

- Operating normally.

**MMCR:**

- Offline as of 9/6.

**CAPABL:**

- Offsite as of 8/19.
- Continuing to monitor water storage system during winter.

**MPL:**

- Operating normally.

**VCEIL:**

- Operating normally.

**Hotplate:**

- Operating normally.

**IceCAM:**

- Operating normally

**PAERI:**

- Operating normally

**ASIA-A:**

- Operating normally.
- The camera focus needs to be adjusted but temperatures remain too cold so this is being put on hold until it warms back up to the -40s.

**TSI:**

- Offline and stored in MSF for winter.

**IcePIC:**

- No pics taken this week.

**MASC:**

- Offsite as of 8/13.

**Radiosonde:**

- Twice daily sondes.