

ICECAPS Weekly Report

April 10 – April 16, 2013

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Tents put up to house summer visitors.

General: Busy week getting everything ready for the first flights. A radar power mystery occurred on 4/14.

Significant Weather Observations:

4/12 Some freezing fog in the morning.

4/13 Halos.

4/14 Some freezing fog in the morning. Halo in the late afternoon.

4/15 Halo in the morning.

4/16 Halo in the morning.

Dataman Account:

- Normal.

MWR:

- Normal.

SODAR:

- Normal.

POSS:

- Normal.

MMCR:

- 04/14 Found MMCR shutdown. Logs showed a power outage(?) at 9.35 UTC. Power cycled the UPS and things came back up at 12.30 UTC.

CAPABL:

- Normal.

MPL:

- 04/12 Performed After pulse Calibration.

VCEIL:

- Normal.

IceCAM:

- Normal.

PAERI:

- Normal.

ASIA-A:

- Normal.

IcePIC:

- No pictures taken.

Radiosonde:

- 04/11 The launch time was incorrectly given as 06:04:36 when it should have been 11:14:36 since the ICECAPS balloon computer had the wrong time. It is automatically updated by the timeserver and no other computer got the wrong time.
- Have been using balloons from both batches this week and noticed no difference in performance.