

ICECAPS Weekly Report

Oct 6-12, 2014

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Fogbow with the shadow of Swiss Tower intersecting it. 10/12/2014

Significant Weather Observations:

- 10/6: Overcast skies and blowing snow, 17 kts, -19C
- 10/7: Overcast skies, 15 kts, -18C
- 10/8: Freezing fog, 10 kts, -27C
- 10/9: Freezing fog on the horizon, 9 kts, -27C
- 10/10: Overcast, 7kts, -21C
- 10/11: Some freezing fog on the horizon, 8 kts, -31C
- 10/12: Freezing fog, 10kts, -30C

Dataman Account:

- Operating normally.

MWR:

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

SODAR:

- Operating normally.

POSS:

- Operating normally.

MMCR:

- Offline as of 9/6.
- TWTA shipped out on Oct. 9.

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.
- Spares heaters arrived on Oct. 10.

TSI:

- Offline and stored in MSF for winter.

IcePIC:

- No pics taken this week.

MASC:

- Offsite as of 8/13.

Radiosonde:

- Twice daily sondes.
- Auxilary sonde sensors arrived on Oct. 10.