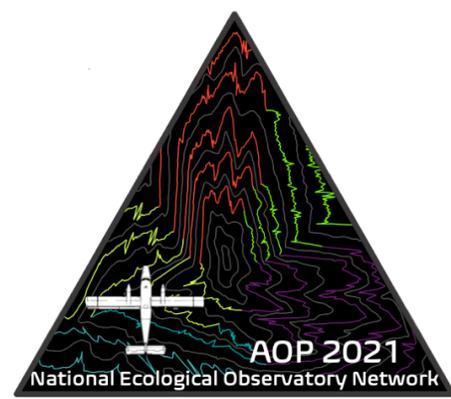




Payload 3 Daily Flight Report



Date: 2021-03-17

Flight Campaign ID: P3C1

Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Aircraft: N615AR

Domain: 00 (Training & Calibration)

Sites Flown: None

Days left in Domain: 12

Report Author: Ivana Vu

Lidar Operators: N/A

Spectrometer Operators: N/A

Pilots: Justin Eddington, Micah Hoogevan

Ground Crew: Matt DeVoe, Robb Walker, Abe Morrison, Ivana Vu

Flight Hours: 00:00

Hours until maintenance: 123.1

GPS Instruments: N/A

Summary

The Twin Otter arrived from Grand Junction this afternoon after a delayed start due to Marginal VFR conditions over Boulder. Crew completed payload installation and the spectrometer is now in the pumping and cooling phase. Calibration and training flights are expected to start Friday or Saturday to kick off the P3C1 flight campaign.

Concerns

- AXE intermittently loses power when Master Power Toggle is moved. Ian and Chris will troubleshoot the issue tomorrow morning.
- Cabin monitor display not functioning properly
- Daily Flight Report file generated by Database appears to be corrupted

Comments

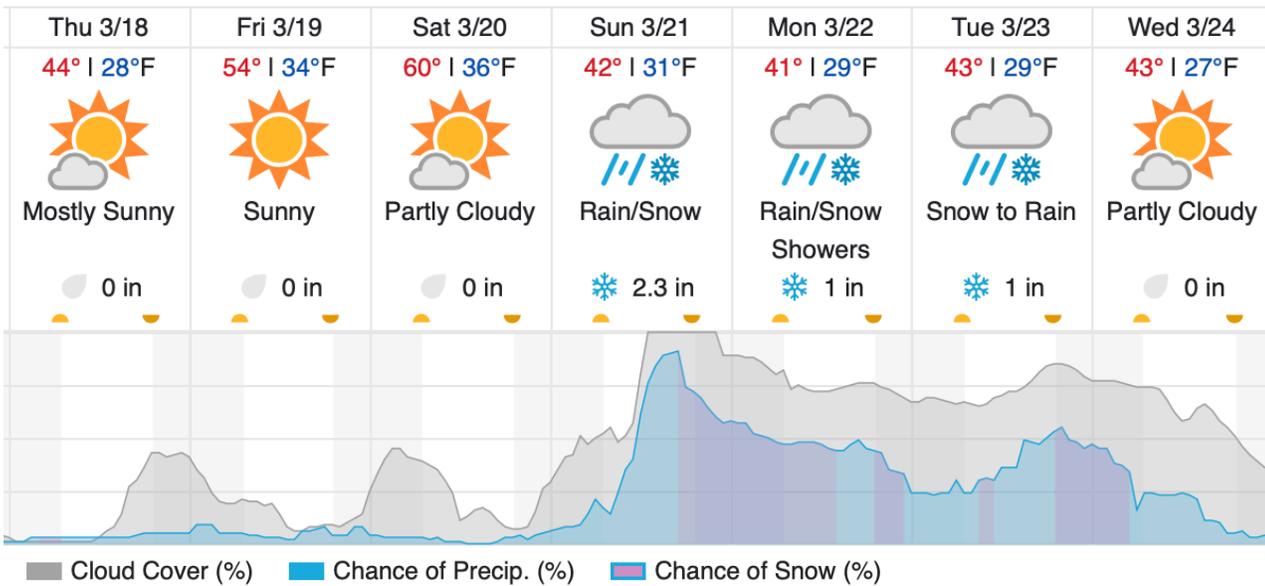
- AXE Input Power Polarity has been verified for both Ground and Survey
- Getter has been re-activated
- Thanks to everyone in AOP for your efforts prepping for the 2021 flight season!

Pictures

Before and after payload installation



Weather Forecast



source: wunderground.com

Flight Collection Plan for 18 March 2021

No flights planned – system pumping and cooling