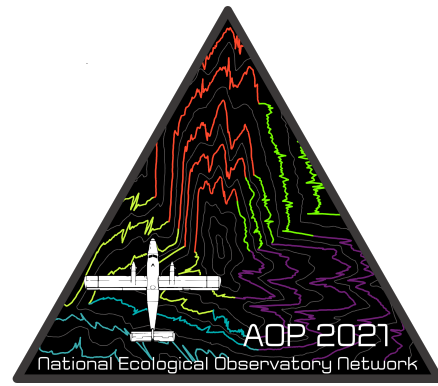




Payload 3 Daily Flight Report



Date: 2021-05-10

Flight Campaign ID: P3C1

Airport, FBO ID, City: Topeka Regional Airport (KFOE) - Topeka, KS

Aircraft: N615AR

Domain: 00 (Transit)

Sites Flown: None

Days left in Domain: ~

Report Author: Cameron Chapman

Lidar Operators: Cameron Chapman

Spectrometer Operators: Abe Morrison

Pilots: Stephen Brawders, Vince Maarschalkerweerd

Flight Hours: 00:00

Hours until maintenance: 44.27

Summary

Rain / snow showers along the transit route coupled with potential icing conditions kept the crew from completing the transit to the PIF today. These conditions are forecasted to persist until Wednesday. We will continue to monitor the weather. The system will remain powered on and will likely arrive in Boulder on Wednesday and then continue on to D15.

Concerns

- Weather along the travel route is impacting transit plans.

Comments

- RAID 2021_P3C1_05 was shipped to the Denver Data Center today.
- A D08 Staff member will recover the LENO GPS today and ship it back to the PIF.

Daily Coverage

Estimated Cloud Cover Key

Green:	Yellow:	Red:
0-10%	11-50%	>50%

Flight Screenshots

- N/A

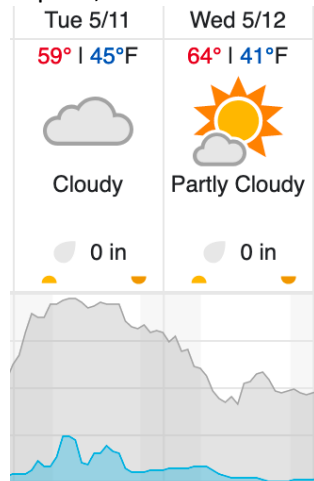
Pictures



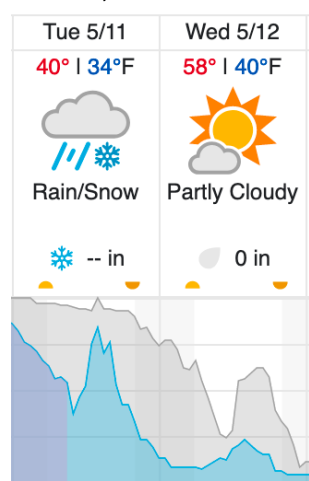
ASO Abe Morrison patiently waiting in Topeka Regional Airport / Million Air FBO for the weather to clear.

Weather Forecast

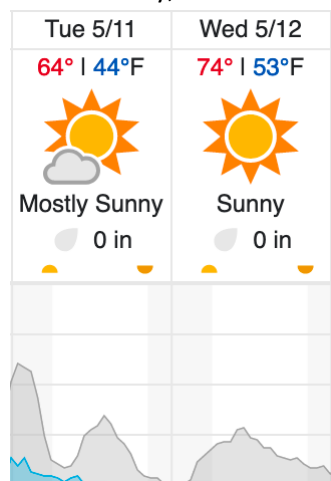
Topeka, KS



Boulder, CO



Salt Lake City, UT



Cloud Cover (%) Chance of Precip. (%)

source: wunderground.com

Flight Collection Plan for May 11 2021

Continue Transit to Boulder

Crew: Cam, Abe