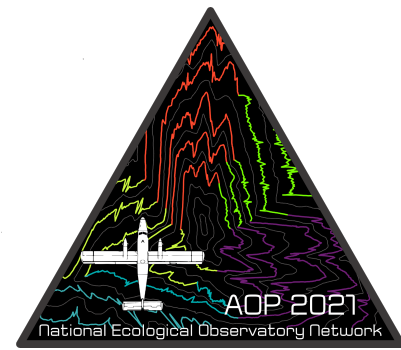




Payload 1 Daily Flight Report



Date: 2021-07-28

Flight Campaign ID: P1C2

Airport, FBO ID, City: Portland-Hillsborough Airport (KHIO) – Hillsboro, OR, Magic Valley Regional Airport (KTWF) – Twin Falls, ID, Laramie Regional Airport (KLAR) – Laramie, WY, Centennial Airport (KAPA) – Denver, CO

Aircraft: N331AR

Domain: 00 (Transit)

Sites Flown: Transit (KHIO -> KTWF -> KLAR -> KAPA)

Report Author: Mitch Haynes

Lidar Operators: Mitch Haynes

Flight Hours: 02:56, 02:53, 00:54

Spectrometer Operators:

Hours until maintenance: 76.48

Pilots: Justin Eddington, Nick Koukoutsakis

GPS Instruments: NA

Ground Crew: Abe Morrison

Summary

Payload 1 departed Hillsboro this morning, starting the multiday transit to Virginia and D02. After dancing around several large thunderstorm systems, the crew eventually made it the whole way back to the Front Range of Colorado.

Concerns

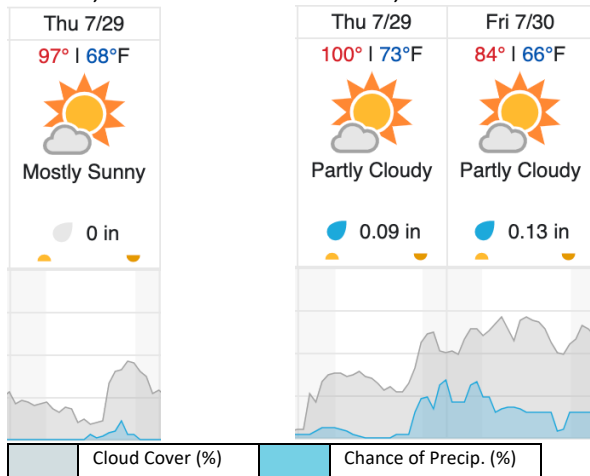
None

Comments

Abe Morrison arrived in Winchester, VA ahead of the plane.

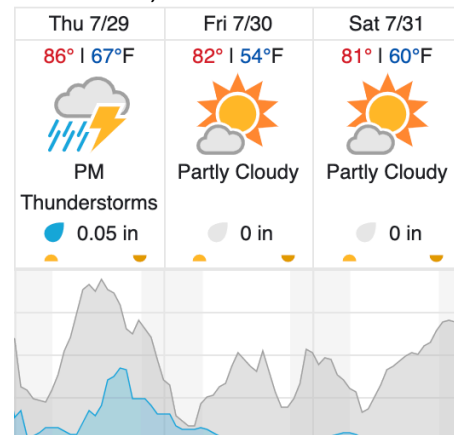
Weather Forecast

Denver, CO



source: wunderground.com

Winchester, VA



Flight Collection Plan for July 29 2021

Continue transit to D02 – Winchester, VA

Crew: Mitch