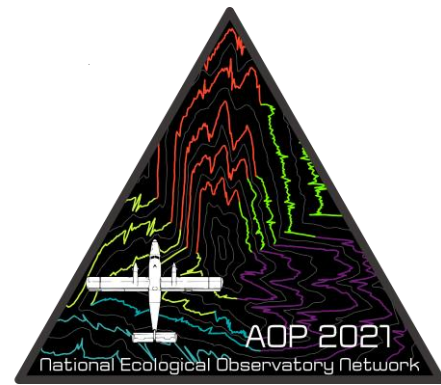




Payload 3 Daily Flight Report



Date: 2021-06-30

Flight Campaign ID: P3C1

Airport, FBO ID, City: Wichita Falls Municipal Airport (KSPS) - Wichita Falls, TX, Guymon Municipal (KGUY) - Guymon, OK, Boulder Municipal Airport (KBDU) – Boulder CO

Aircraft: N615AR

Domain: 11 (Southern Plains)

Sites Flown: Transit ()

Days left in Domain: 0

Report Author: Abe Morrison

Lidar Operators: Abe Morrison

Spectrometer Operators:

Pilots: Stephen Brawders, Vince Maarschalkerweerd

Ground Crew: Elissa Barris, John Adler

Flight Hours: 01:27:00, 01:43:00, 01:56:00

Hours until maintenance: 55.10

Summary

The morning started very early with the intent to beat the weather through the great plains. Plans got sidetracked when it was discovered that the pilots were not able to fly IFR due to paperwork issues at TOIL. After some coordination, a VFR flight was attempted but the otter was turned back to KSPS with a solid layer of clouds that couldn't be flown VFR. The crew waited while TOIL and the FAA scrambled to fix the issue, which was eventually resolved. The crew then filed an IFR flight plan and made it to boulder with one fuel stop. It was decided that the otter would stay the night in boulder and continue to grand junction in the morning.

Concerns

None

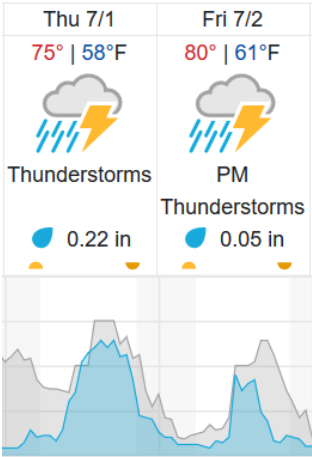
Comments

-John Adler took over crew duties from Abe Morrison and will continue on as planned to D19.

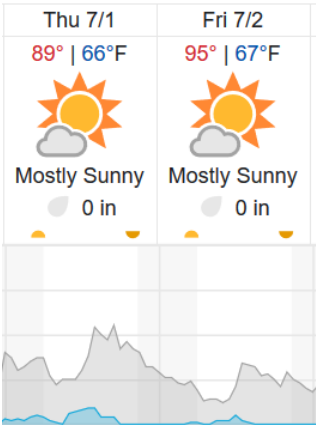
-The Hotel Kit Computer was removed from the plane and is set to be shipped by itself.

Weather Forecast

Boulder, CO



Grand Junction, CO



Flight Collection Plan for July 1 2021

Transit to D19

Crew: John Adler