



2017 P2C1 Daily Report



Flight Campaign ID: 2017_P2C1

FBO ID & City: Fairbanks International Airport
(PAFA) - Fairbanks, AK

Domain: 19

Sites Flown: none

Days left in Domain: 6

Flight Hours: 0.0

Hours until maintenance: 57.08

Date: 2017-08-09

Report Author: John Adler

Pilots: Kyler Dalton, Ross Rice

Flight Crew: John Adler, Mitch Haynes

Ground/GPS: Ivana Vu

Additional Personnel: None

GPS Instruments:

04 - BONA, CORS - FAI1, UNAVCO - AC71, UNAVCO - AC72

Summary:

High cirrus over the entire Fairbanks area precluded any data collection today.

Issues/Concerns:

We recieved word the spectrometer did not show any anomalous temperature changes when the pressure surged a few days ago, therefore we have concluded the indicator is bad and will continue to operate as normal.

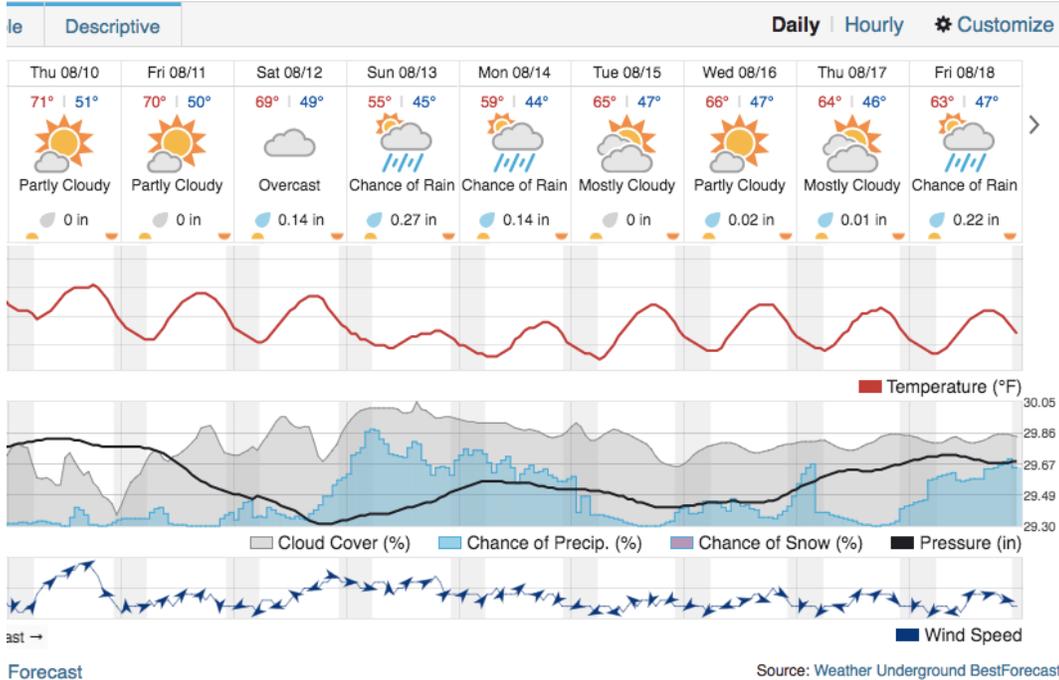
Comments:

All data collected to date on Payload 2 has been shipped to the Denver Data Center.

NIS/Lidar Screenshot: n/a

Weather Forecast

Fairbanks, AK



Flight Collection Plan for 10 August 2017:

Down day.
Ivana Vu to depart, and Doug Cavender to arrive.

Flight Collection Plan for 11 August 2017:

Flyority 1:

Collection Area: Caribou Creek – Poker Flats Watershed (BONA)
Flight Plan Name: D19_BONA_C1_P1_730max_v2.pln
On Station: 1150L / 1950 UTC

Flyority 2:

Collection Area: Healy (HEAL) & Nominal Runway–D19
Flight Plan Name: D19_HEAL_R3_P1_730max_v1.pln & D19_N19A_Nominal_Runway_Test_v1.pln
On Station: 1130L / 1930 UTC

Crew

Lidar: Mitch Haynes
NIS: Doug Cavender
Ground: John Adler