



June 2nd 2020, Payload 3 Daily Flight Report

Flight Campaign ID: P3C1

Airport, FBO ID, City: KBDU, PIF, Boulder, CO

Domain: Calibration/Training

Sites Flown: n/a

Days left in Domain: 29

Report Author: Cameron Chapman

Flight Crew: n/a

Ground/GPS Crew: n/a

Pilots: Justin Eddington, Mike Francis

Additional Personnel: none

GPS Instruments: n/a

Flight Hours: n/a

Hours until aircraft maintenance: n/a

Summary: The payload continued to cool today and should reach nominal specifications later tonight. We are on target to begin “shakeout” and training flights tomorrow, weather permitting.

Comments:

- AOP virtual Flight season kick-off breakfast was held this morning
- Flightops held a virtual meeting with the pilots in preparation for flights tomorrow.
- Checklist have been preliminary updated and will be modified as needed during training flights.

Pictures:

None

Cumulative Coverage:

n/a

Flight collection plans for 03 June 2020:

Flyority 1

Collection Area: [Functional Checkout Flight] -- Nominal Runway Survey

Flight Plan Name: D10_N10D_Nominal_Rnwy_v8_Q780

On-Station Time: 15:00 UTC / 09:00L

Flyority 2

Collection Area: Boulder City Nominal Science Flight

Flight Plan Name: D10_V10C_East_v7_Q780 / D10_V10C_West_v7_Q780

On-Station Time: 18:00 UTC / 12:00L



Fright Crew:

Flight 1 (45mins -1hr of the Nominal Runway Flight Plan)

- NIS- Elissa
- Lidar – Mitch
- Trainer—Cam
- Ground – Nick

Flight 2(45mins -1hr of the Nominal Runway Flight Plan)

- NIS – Mitch
- Lidar- Elissa
- Trainer—Cam
- Ground – Nick

Flight 3 (45mins -1hr of the Boulder South Flight Plan)

- NIS – Nick
- Lidar – Cam
- Trainer- Mitch
- Ground – Elissa

Flight 4 (time permitting 45mins -1hr of the Boulder South Flight Plan)

- NIS – Cam
- Lidar –Nick
- Trainer – Mitch
- Ground -- Elissa

Forecast Weather: Boulder, CO

