

March 22, 2019 Payload 2 Daily Flight Report



Date: 2019-03-22

Flight Campaign ID: 2019_P2C1

Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 00

Sites Flown: None Days left in Domain: 0

Report Author: Mitch Haynes

Flight Crew: N/A Flight Hours: 00:00

Ground/GPS: N/A Hours until maintenance: 111.87

Pilots: Mike Francis, Jeff Quintanilla

Additional Personnel: N/A **GPS Instruments**: None

Summary

All calibration flights complete. Plane set to transit to Fresno, CA tomorrow and begin NEON Surveys in D17 on Sunday.

Concerns

N/A

Comments

- Pilot Jeff Quintanilla of TOIL rotates out and will be replaced by Micah Hoogeveen.
- Ivana Vu will handle the transit tomorrow while Mitch Haynes and Cameron Chapman travel commercial to meet the plane in Fresno.

Cumulative Domain Coverage

B10B

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
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Flown: 100% (20/20) Green: 100% (20/20) Yellow: 0% (0/20) Red: 0% (0/20)

H10B

1	2	3	4
Flown: 100% (4/4)			
Green: 0% (0/4)			
Yellow: 0% (0/4)			
Red: 100% (4/4)			

010A

1		7
1	L.	Z

Flown: 500% (10/2) Green: 200% (4/2) Yellow: 300% (6/2) Red: 0% (0/2)

R10A

1 2 3 4 5 Flown: 100% (5/5)

Green: 100% (5/5) Yellow: 0% (0/5) Red: 0% (0/5)

R10B

1 2 3 4 5

Flown: 100% (5/5) Green: 100% (5/5) Yellow: 0% (0/5) Red: 0% (0/5)

W10B

1 2 Flown: 100% (2/2)

Green: 100% (2/2) Yellow: 0% (0/2) Red: 100% (2/2)

N₁₀C

1 2 3 4 5 6 7 8 9 10 11 12 13 14

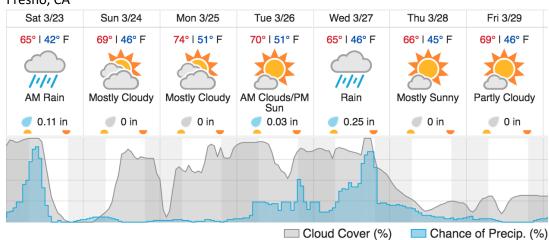
Flown: 100% (14/14) Green: 0% (0/14) Yellow: 0% (0/14) Red: 100% (14/14)

Weather Forecast

Boulder, CO



Fresno, CA



Flight Collection Plan for 23 March 2019

Transit the plane to Fresno, CA

Crew: Ivana Vu

Flight Collection Plan for 23 March 2018

Flyority 1

Collection Area: San Joaquin Experimental Range

Flight Plan Name: D17_SJER_C1_P1_v2 On Station Time: 1040 L / 1740 UTC

Crew: Cameron Chapman, Mitch Haynes, Ivana Vu