

July 07, 2019 Payload 1 Daily Flight Report



Date: 2019-07-07

Flight Campaign ID: 2019_P1C1

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

Domain: 00

Sites Flown: None Days left in Domain: 03

Report Author: Nick Marusich

Flight Crew: N/A Flight Hours: 0.0

Ground/GPS: N/A Hours until maintenance: 119.1

Pilots: N/A

Additional Personnel: N/A **GPS Instruments**: N/A

Summary

Calibration flights are collected and extracted. Weather to refly the radiometric calibration was not present today, no flights were attempted.

Concerns

Radiometric calibration will be reflown only if cloud-free conditions are present.

Comments

- Docgen.exe does not generate daily reports.
- Matt DeVoe departed for Deadhorse AK. Bridget Hass rotated in.

Cumulative Domain Coverage

B10B

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|

Flown: 100% (20/20) Green: 0% (0/20) Yellow: 100% (20/20) Red: 0% (0/20)

H10B

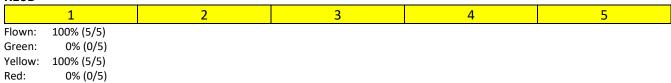
| | 1 | 2 | 3 | 4 |
|---------|------------|---|---|---|
| Flown: | 100% (4/4) | | | |
| Green: | 0% (0/4) | | | |
| Yellow: | 0% (0/4) | | | |
| Red: | 100% (4/4) | | | |

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Flown: 100% (10/10) Green: 0% (0/10) Yellow: 100% (10/10) Red: 0% (0/10)





W10B

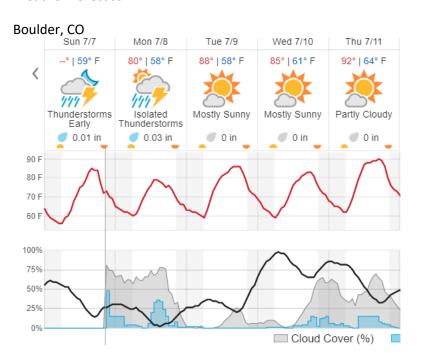


N₁₀C



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

Weather Forecast



Flight Collection Plan for 08 July 2019

Flyority 1

Collection Area: Radiometric Calibration – Boulder Airport Flight Plan Name: D10_R10B_Radiometric_Calibration_KBDU-v1

On Station Time: 0930 L / 1530 UTC

Crew: Bridget Hass (Lidar), Nick Marusich (NIS)