



Payload 2 Daily Flight Report



Date: 2020-06-12

Flight Campaign ID: P2C1

Airport, FBO ID, City: Rocky Mountain Metropolitan Airport (KBJC) - Broomfield, CO, Rapid City Regional Airport (KRAP)
- Rapid City, ND

Domain: 09 (Northern Plains)

Sites Flown: None

Days left in Domain: 20

Report Author: Robb Walker

Lidar Operators: Robb Walker

Flight Hours: 03:45

Spectrometer Operators: Michael Wussow

Hours until maintenance: 94.43

Pilots: Stephen Brawders, Will Matthews

Ground Crew: Ivana Vu, John Adler

Summary

Crew and aircraft transited safely to Bismarck today. Thanks for your help this morning John/Ivana! Flights in Domain 9 will begin tomorrow weather permitting.

Concerns

None

Comments

None

Pictures



Fly-by of the Crazy Horse Memorial in the Black Hills of South Dakota



View of Mount Rushmore National Memorial as Twin Otter transits Black Hills.

Cumulative Domain Coverage

D09 | N09A (D09 Nominal Runway)

1

Flown: 0% (0/1)
 Green: 0% (0/1)
 Yellow: 0% (0/1)
 Red: 0% (0/1)

D09 | NOGP (Northern Great Plains)

| | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|---|---|---|----|----|----|----|----|----|----|----|----|----|----|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| 21 | 22 | 23 | 24 | 25 | 26 | | | | | | | | | | | | | | | |

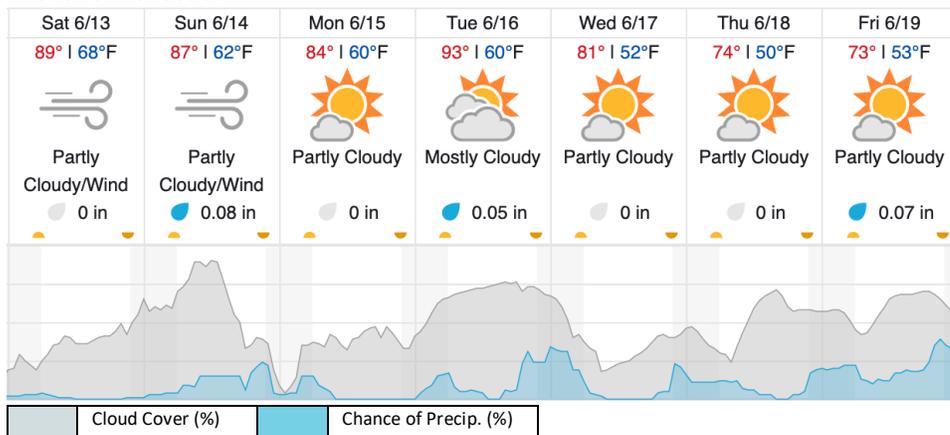
Flown: 0% (0/26)
 Green: 0% (0/26)
 Yellow: 0% (0/26)
 Red: 0% (0/26)

D09 | WOOD_DCFS (Woodworth and Dakota Coteau Field School)

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|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | | | | | | | |

Flown: 0% (0/54)
 Green: 0% (0/54)
 Yellow: 0% (0/54)
 Red: 0% (0/54)

Weather Forecast



Flight Collection Plan for 13-15 June 2020

Flyority 1

Collection Area: Northern Great Plains (NOGP)

Flight Plan Name: D09_NOGP_R2_P1_v1.pln

On-station Time: 1010 – 1720 Local / 1510 – 2220 UTC

Flyority 2

Collection Area: Woodworth (WOOD) – Dakota Coteau Field School (DCFS)

Flight Plan Name: D09_WOOD_DCFS_C1_P1_v3.pln

On-station Time: 1000 – 1710 Local / 1500 – 2210 UTC

Flyority 3

Collection Area: Nominal Runway – D09

Flight Plan Name: D09_N09A_Nominal_Runway_Test_v1.pln