



March 14, 2019 Payload 2 Daily Flight Report



Date: 2019-03-14

Flight Campaign ID: 2019_P2C1

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

Domain: 00

Sites Flown: None

Days left in Domain: 09

Report Author: Cameron Chapman

Flight Crew: None

Ground/GPS: None

Pilots: Mike Francis, Dylan Malfatti

Additional Personnel: None

GPS Instruments: None

Flight Hours: 00:00

Hours until maintenance: 114.77

Summary

Overcast skies throughout the day. No flights were attempted.

Concerns: None

Comments

- HotelKit update/ fix for GPS/IMU issue
- Flight Database update for Log formatting issue

Pictures: None

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
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Flown: 100% (4/4)

Green: 0% (0/4)

Yellow: 0% (0/4)

Red: 100% (4/4)

N10D

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)

O10A

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

R10A

1	2	3	4	5
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Flown: 0% (0/5)
Green: 0% (0/5)
Yellow: 0% (0/5)
Red: 0% (0/5)

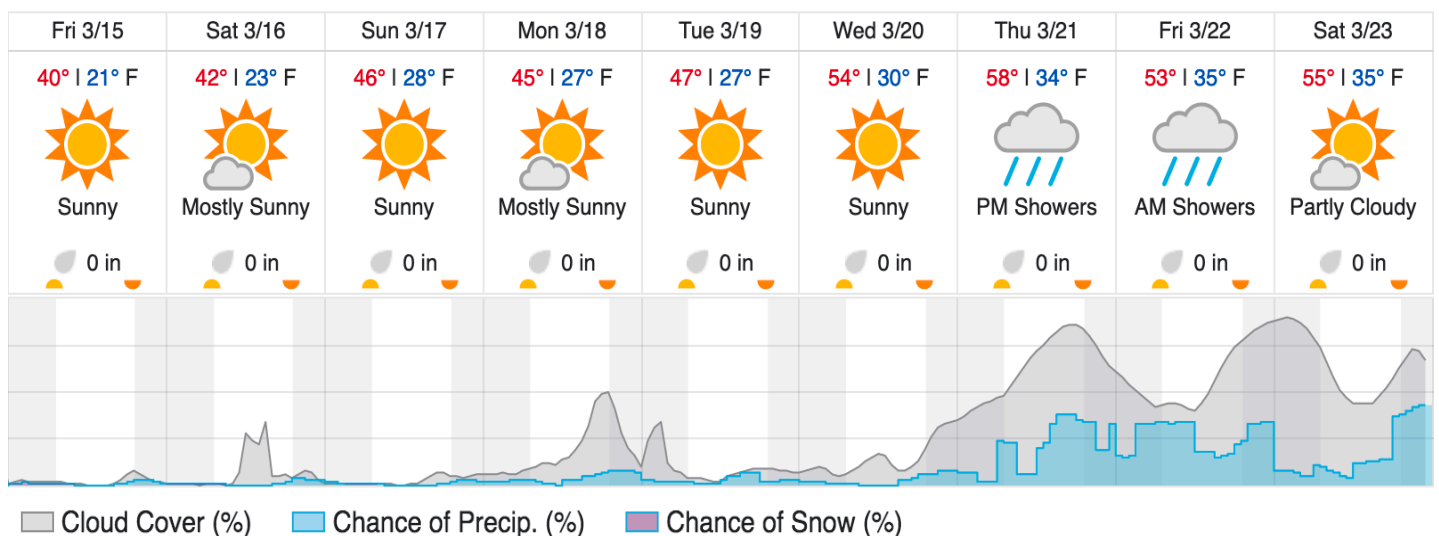
W10B

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

Weather Forecast

Boulder, CO



Flight Collection Plan for 15 March 2019

Flyority 1

Collection Area: Radiometric Calibration – Boulder Airport

Flight Plan Name: D10_R10B_Radiometric_Calibration_KBDU_v1.pln

On Station Time: 1220 Local / 1820 UTC (45 deg)

Flyority 2

Collection Area: NIS Offset

Flight Plan Name: D10_O10A_NIS_Offset_v1.pln

On Station Time: 1050 Local / 1650 UTC

Crew: **Lidar:** Bridget Hass **NIS:** Mitch Haynes **Ground:** Abe Morrison **Trainer:** Matt DeVoe