



Payload 3 Daily Flight Report



Date: 2022-08-26
Flight Campaign ID: P3C1
Airport, FBO ID, City: Nashua Airport (KASH) - Nashua, NH
Aircraft: N70AR

Domain: 01 (Northeast)
Sites Flown: None
Days left in Domain: 0

Report Author: Abe
Lidar Operators: Abe Flight Hours: 00:00
Spectrometer Operators: Cameron Hours until maintenance: 64.63
Pilots: Brent , Justin

Summary

With thunderstorms throughout the region today not flights were attempted. This concludes survey flights in D01. The system was shut down this afternoon and the plane was packed in preparation for the transit to Boulder that starts tomorrow morning.

Concerns

None

Comments

-FBO GPS 06 was taken down today and shipped back to boulder along with an accessory case.

Cumulative Domain Coverage

D01 | BART (Bartlett Experimental Forest)

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				

Flown: 100% (36/36)

Green: 0% (0/36)

Yellow: 6% (2/36)

Red: 94% (34/36)

D01 | HARV_P1 (Harvard Forest Priority 1)

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											

Flown: 100% (29/29)

Green: 79% (23/29)

Yellow: 14% (4/29)

Red: 7% (2/29)

D01 | HARV_P2 (Harvard Forest Priority 2)

30	31	32	33	34	35	36	37
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Flown: 100% (8/8)
 Green: 0% (0/8)
 Yellow: 100% (8/8)
 Red: 0% (0/8)

D01 | HOPB (Hop Brook)

1	2	3	4	5	6	7	8	9	10
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Flown: 100% (10/10)
 Green: 0% (0/10)
 Yellow: 100% (10/10)
 Red: 0% (0/10)

D01 | R01A (FLARE Radiometric Calibration Flight Plan - New Hampshire)

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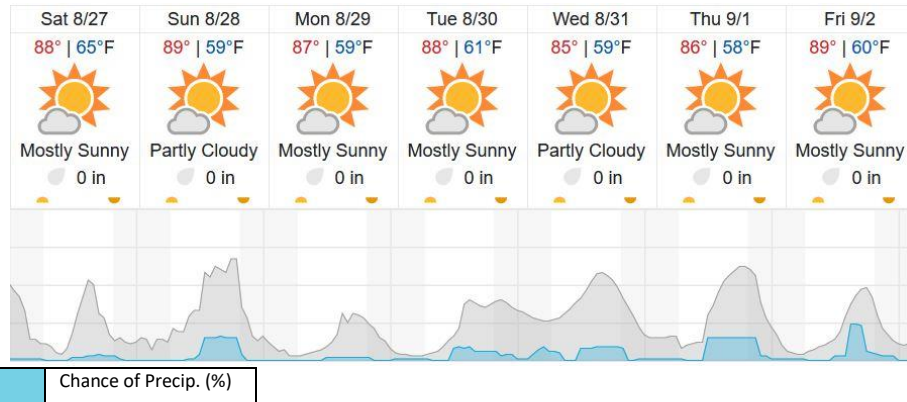
Flown: 0% (0/2)
 Green: 0% (0/2)
 Yellow: 0% (0/2)
 Red: 0% (0/2)

Weather Forecast

Nashua, NH



Boulder, CO



source: wunderground.com

Flight Collection Plan for August 2022

Transit to Boulder CO

Crew: Abe