



## Payload 2 Daily Flight Report

**Date:** 2025-09-04

**Flight Campaign ID:** P2C1

**Airport, FBO ID, City:** Nashua Airport (KASH) - Nashua, NH

**Aircraft:** N615AR

**Domain:** 01 (Northeast)

**Sites Flown:** None.

**Days left in Domain:** 1

**Report Author:** John

**Lidar Operators:** John

**Spectrometer Operators:** Mike

**Pilots:** Justin, Jacob

**Flight Hours:** 0.0

**Hours until maintenance:** 15.23

**GPS Instruments:** n/a

### Summary

The crew finished extractions, finalized the plans for departure tomorrow & the ROCX mission over Rochester, NY.

### Concerns

None.

### Comments

Conducted a tour of the AOP for Domain 01 staff.

### Pictures



D01 Domain Staff at the completion of the tour.

## Cumulative Domain Coverage

### D01|BART (Bartlett Experimental Forest)

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% (35/35)

Green: 100% (35/35)

Yellow: 0% (0/35)

Red: 0% (0/35)

\* Flown within 35deg solar angle

### D01|HARV\_P1 (Harvard Forest Priority 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% (28/28)

Green: 100% (28/28)

Yellow: 0% (0/28)

Red: 0% (0/28)

\* Flown within 35deg solar angle

### D01|HARV\_P2 (Harvard Forest Priority 2)

31	32	33	34	35	36	37
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Flown: 100% (7/7)

Green: 71% (5/7)

Yellow: 29% (2/7)

Red: 0% (0/7)

\* Flown within 35deg solar angle

### D01|HOPB (Hop Brook)

2	3	4	5	6*	7	8	9	10
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Flown: 100% (9/9)

Green: 100% (9/9)

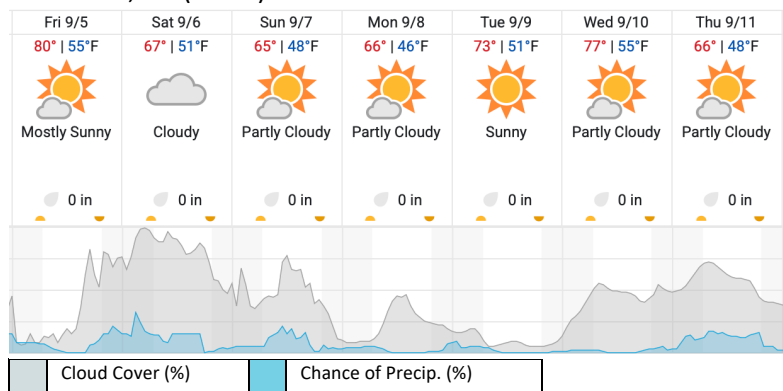
Yellow: 0% (0/9)

Red: 0% (0/9)

\* Flown within 35deg solar angle

## Weather Forecast

### Rochester, NY (ROCX)



source: wunderground.com

## Plan for September 05, 2025

Conduct the ROCX flight lines, then continue the transit back to Boulder, CO.

Crew: John