



August 18, 2019 Payload 1 Daily Flight Report



Date: 2019-08-18
Flight Campaign ID: 2019_P1C1
Airport, FBO ID, City: Nashua Airport (KASH) - Nashua, NH

Domain: 01
Sites Flown: None
Days left in Domain: 16

Report Author: Abe Morrison
Flight Crew: Abe Morrison, John Adler
Ground/GPS:
Pilots: Justin Eddington, Todd Tumolo
Additional Personnel:
GPS Instruments:

Flight Hours: 00:00
Hours until maintenance: 51.32

Summary

Low cumulus clouds dominated the skies over both flight boxes today. No flights were conducted.

Concerns

None

Comments

--GPS 5 was re-deployed at the KASH airport today.

Cumulative Domain Coverage

BART

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: 0% (0/36)
 Green: 0% (0/36)
 Yellow: 0% (0/36)
 Red: 0% (0/36)

HARV_P1

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: 31% (9/29)
 Green: 3% (1/29)
 Yellow: 21% (6/29)
 Red: 7% (2/29)

HARV_P3

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

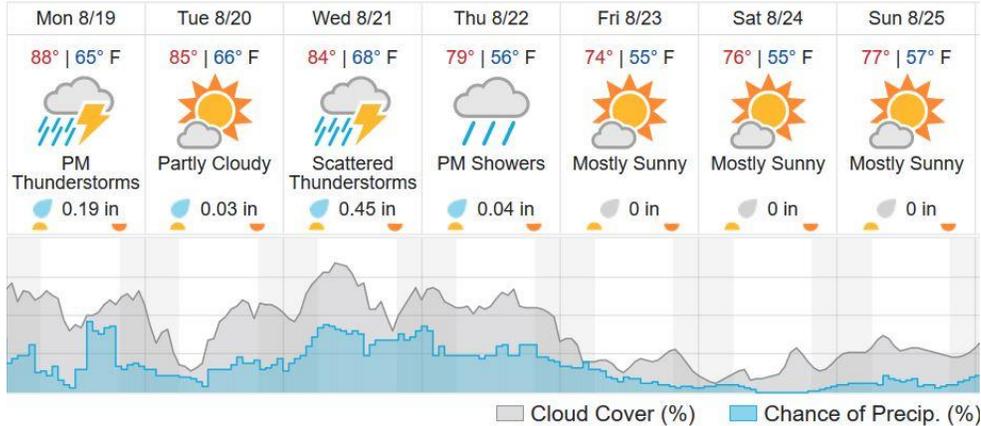
N01A

1

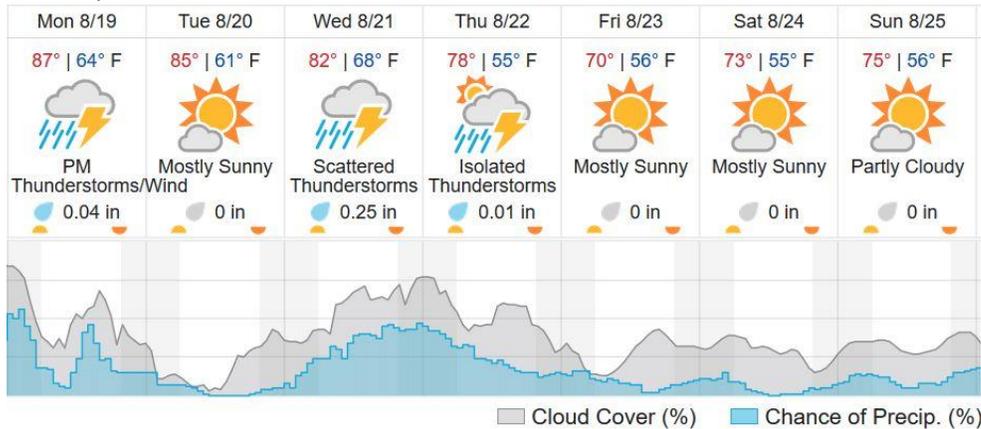
Flown: 0% (0/1)
Green: 0% (0/1)
Yellow: 0% (0/1)
Red: 0% (0/1)

Weather Forecast

Petersham, MA



Bartlett, NH



Flight Collection Plan for 19 August 2019

Flyority 1:

Collection Area: Harvard Forest – Priority 1 (HARV_P1)
Flight Plan Name: D01_HARV_C1_P1_v1.pln
On-station Time: 1344 UTC / 0944 L

Flyority 1:

Collection Area: Bartlett Experimental Forest (BART)
Flight Plan Name: D01_BART_R1_P1_v1.pln
On-station Time: 1344 UTC / 0944 L

Flyority 3:

Collection Area: Harvard Forest – Priority 2 (HARV_P3)
Flight Plan Name: D01_HARV_C1_P3_v1.pln
On-station Time: 1344 UTC / 0944 L

Crew: John Adler (Lidar), Abe Morrison (NIS)

