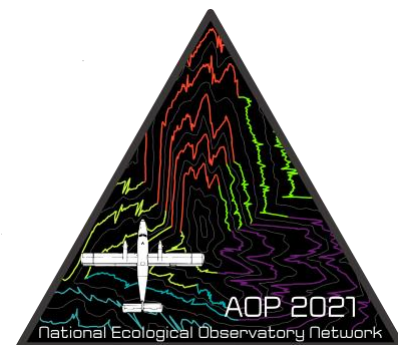




Payload 1 Daily Flight Report



Date: 2021-08-25

Flight Campaign ID: P1C2

Airport, FBO ID, City: Winchester Regional Airport (KOKV) - Winchester, VA

Aircraft: N331AR

Domain: 02 (Mid-Atlantic)

Sites Flown: None

Days left in Domain: 0

Report Author: Cameron Chapman

Lidar Operators: Cameron Chapman

Spectrometer Operators: John Adler

Pilots: Justin Eddington, Nick Koukoutsakis

Flight Hours: 00:00

Hours until maintenance: 51.15

Summary

High cirrus clouds and haze in the morning gave way to afternoon cumulus clouds. No flights were attempted. This concludes D02 flight operations. We will depart in the morning and transit to D03.

Concerns

None

Comments

-We packed and prepared the aircraft for tomorrow's transit.

-John A will depart in the morning for some much needed time off. Thanks for the hard work!

Daily Coverage

Estimated Cloud Cover Key

Green:	Yellow:	Red:
0-10%	11-50%	>50%

Flight Screenshots: None

Pictures: None

Cumulative Domain Coverage

D02 | BLAN (Bland Experimental Farm)

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							

Flown: 100% (33/33)

Green: 0% (0/33)

Yellow: 0% (0/33)

Red: 100% (33/33)

D02|N02B (D02 Nominal Runway)

1

Flown: 100% (1/1)

Green: 0% (0/1)

Yellow: 0% (0/1)

Red: 100% (1/1)

D02|SCBI (Smithsonian Conservation Biology Institute)

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								

Flown: 100% (32/32)

Green: 0% (0/32)

Yellow: 0% (0/32)

Red: 100% (32/32)

D02|SERC (Smithsonian Ecological Research Center)

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: 100% (26/26)

Green: 0% (0/26)

Yellow: 15% (4/26)

Red: 85% (22/26)

D02|T02A ()

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
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Flown: 32% (6/19)

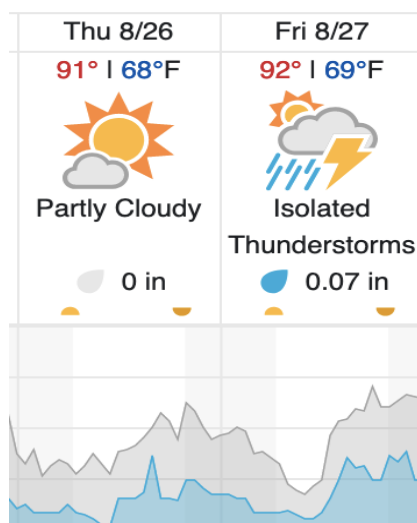
Green: 0% (0/19)

Yellow: 0% (0/19)

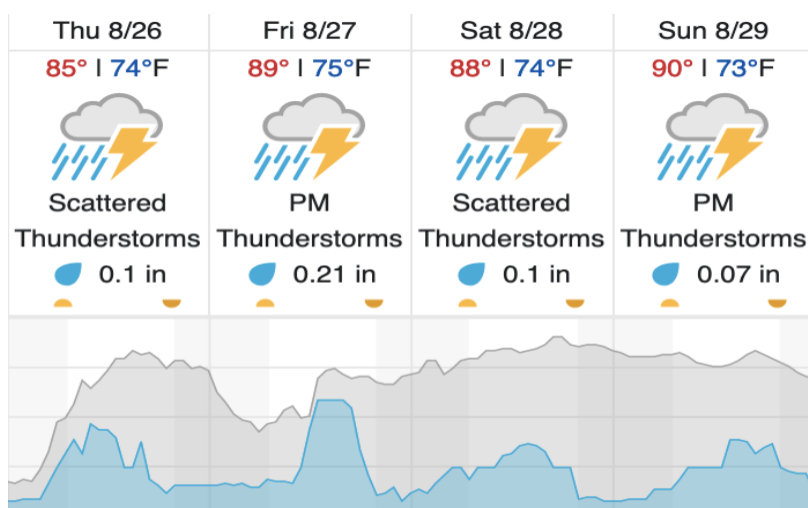
Red: 32% (6/19)

Weather Forecast

Winchester, VA



Ocala, FL



Cloud Cover (%)	Chance of Precip. (%)
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source: wunderground.com

Flight Collection Plan for August 25th 2021

Transit to D03

Flight Crew: Cam

Ground: Mitch