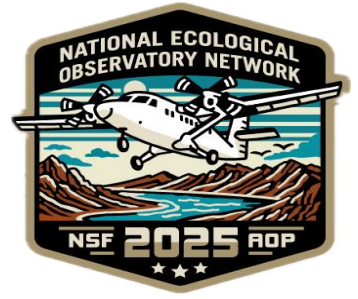




## Payload 3 Daily Flight Report



**Date:** 2025-05-21

**Flight Campaign ID:** P3C1

**Airport, FBO ID, City:** Gainesville Regional Airport (KGNV) - Gainesville, FL; -

**Aircraft:** N821AR

**Domain:** 03 (Southeast)

**Sites Flown:** None

**Days left in Domain:** 0

**Report Author:** Elissa

**Lidar Operators:** Elissa

**Flight Hours:** 00:00

**Spectrometer Operators:** Mike **Hours until maintenance:** 91.48

**Pilots:** Jeff, Rob

### Summary

The same weather pattern held today: morning cirrus quickly followed by steadily building cumulus. No opportunity for greening up presented. The plane was packed up and is ready to go for tomorrow's transit to D02. Cloudy conditions

### Concerns

None.

### Comments

Mike departs tomorrow morning – thanks Mike!

### Cumulative Domain Coverage

Estimated Cloud Cover Key

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

Solar Angle Less Than 40 degrees: (\*)

D03 | DSNY (Disney Wilderness Preserve )

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: 100% (36/36)

Yellow: 0% (0/36)

Red: 0% (0/36)

\* Flown within 35deg solar angle

D03|OSBS\_P1 (Ordway-Swisher Biological Station 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													

Flown: 96% (26/27)  
Green: 96% (26/27)  
Yellow: 0% (0/27)  
Red: 0% (0/27)  
\* Flown within 35deg solar angle

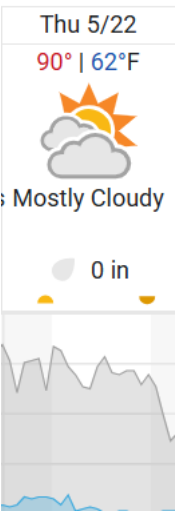
D03|OSBS\_P2 (Ordway-Swisher Biological Station Priority 2 )

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
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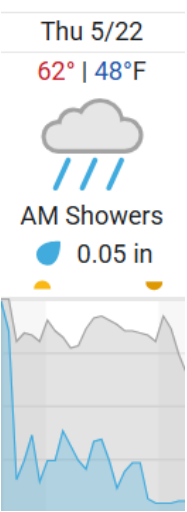
Flown: 100% (16/16)  
Green: 0% (0/16)  
Yellow: 0% (0/16)  
Red: 100% (16/16)  
\* Flown within 35deg solar angle

Weather Forecast

Gainesville, FL (KGNV)



Winchester, VA (KOKV)



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

Flight Collection Plan for 22 May 2025

Transit to Winchester, VA (KOKV)

Crew: Elissa