



## Payload 3 Daily Flight Report

**Date:** 2025-05-06

**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:** 15

**Report Author:** Cameron

**Lidar Operators:** Cameron

**Flight Hours:** 00:00

**Spectrometer Operators:** Mitch

**Hours until maintenance:** 101.85

**Pilots:** Justin, Jeff

### Summary

Poor weather conditions were observed at all sites today. No flights were conducted.

### Concerns

- None

### Comments

- None

### Daily Coverage

Estimated Cloud Cover Key

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

Solar Angle Less Than 40 degrees: (\*)

### Cumulative Domain Coverage

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: 0% (0/36)

Green: 0% (0/36)

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: 0% (0/27)

Green: 0% (0/27)

Yellow: 0% (0/27)

Red: 0% (0/27)

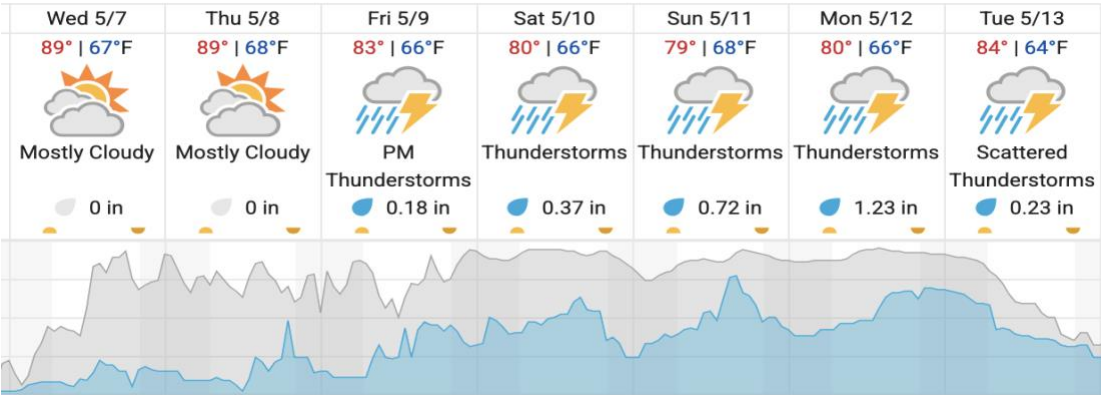
\* Flown within 35deg solar angle

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

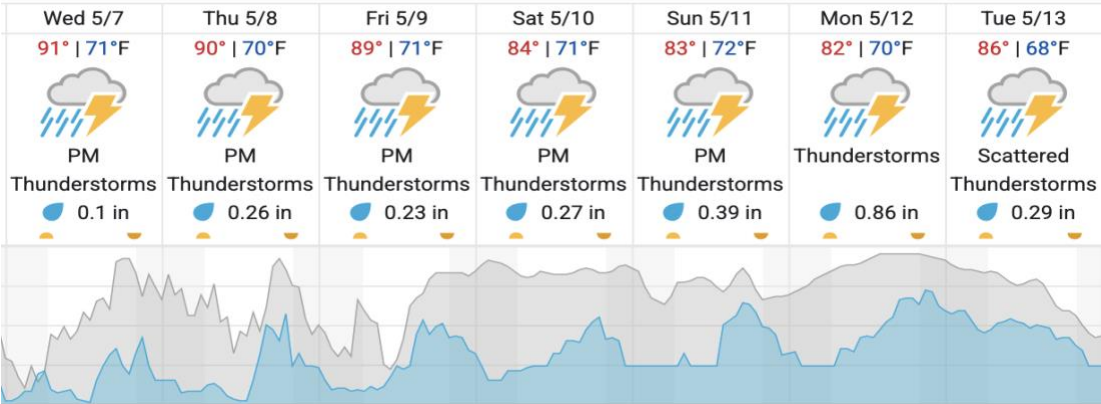
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
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Flown: 100% (16/16)  
Green: 0% (0/16)  
Yellow: 0% (0/16)  
Red: 100% (16/16)  
\* Flown within 35deg solar angle

Weather Forecast  
Gainesville, FL (OSBS)



Kissimmee, FL (DSNY)



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

Flight Collection Plan for May 7, 2025

Flyority 1  
Collection Area: Ordway-Swisher Biological Station (OSBS)  
Flight Plan Name: D03\_OSBS\_C1\_P1\_v2\_Q780  
On-Station Time: 1400 UTC/ 1000 L

Flyority 2  
Collection Area: Disney Wilderness Preserve (DSNY)  
Flight Plan Name: D03\_DSNY\_R1\_P1\_v3\_Q780  
On-Station Time: 1400 UTC / 1000 L

Flyority 3 – Only if Green

Collection Area: Ordway-Swisher Biological Station (OSBS)

Flight Plan Name: D03\_OSBS\_C1\_P2\_v2\_Q780\_east

On-Station Time: 1400 UTC/ 1000 L

Flyority 4 – Only if Green

Collection Area: Ordway-Swisher Biological Station (OSBS)

Flight Plan Name: D03\_OSBS\_C1\_P2\_v2\_Q780\_west

On-Station Time: 1400 UTC/ 1000 L

Crew: Mitch (Lidar), Cam (NIS)