

Payload 3 Daily Flight Report



Date: 2025-05-10

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: 11

Report Author: Cameron

Lidar Operators: Cameron **Flight Hours**: 00:00

Spectrometer Operators: Mitch Hours until maintenance: 101.85

Pilots: Jeff, Justin

Summary

Overcast skies and scattered thunderstorms through the region kept the aircraft grounded today. No flights were conducted.

Concerns

None

Comments

- John is scheduled to arrive in D03 tonight.

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)

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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)

D03 | OSBS P1 (Ordway-Swisher Biological Station Priority 1)

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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)

^{*} Flown within 35deg solar angle

Yellow: 0% (0/27) Red: 0% (0/27)

* Flown within 35deg solar angle

D03 | OSBS_P2 (Ordway-Swisher Biological Station Priority 2)

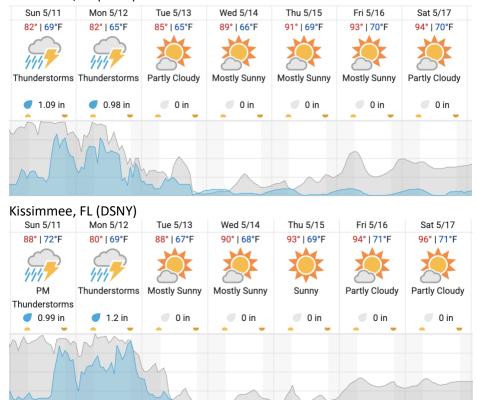
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
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Flown: 100% (16/16) Green: 0% (0/16) Yellow: 0% (0/16) Red: 100% (16/16)

* Flown within 35deg solar angle

Weather Forecast

Gainesville, FL (OSBS)



source: wunderground.com

Cloud Cover (%)

Flight Collection Plan for May 11, 2025

Flyority 1

Collection Area: Ordway-Swisher Biological Station (OSBS)

Chance of Precip. (%)

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), John (Ground)