

# April 14, 2019 Payload 2 Daily Flight Report



Date: 2019-04-14

Flight Campaign ID: 2019\_P2C1

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

Domain: 03

Sites Flown: None Days left in Domain: 09

Report Author: Michael Wussow

Flight Crew: Cameron Chapman, Michael Wussow Flight Hours: 0:00

**Ground/GPS**: Abe Morrison **Hours until maintenance**: 76.60

Pilots: Justin Eddington, Wes Wyatt

Additional Personnel: GPS Instruments: None

#### **Summary**

Thick low cumulus clouds near both sites prevented flights yet again. Gusty winds today are a possible indication of the arrival of the forecasted cold front that should bring cooler drier weather, hopefully resulting in less convection and no quickly building clouds for the next two days.

#### **Concerns**

The DSNY AOP Tower Cam is currently unreachable. From a router ping test, it is suspected to be a connectivity issue at the overall tower.

#### **Comments**

TOIL Pilot Wes Wyatt arrived in D03 last night.

## **Cumulative Domain Coverage**

#### **DSNY**

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)

# OSBS\_P1

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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													

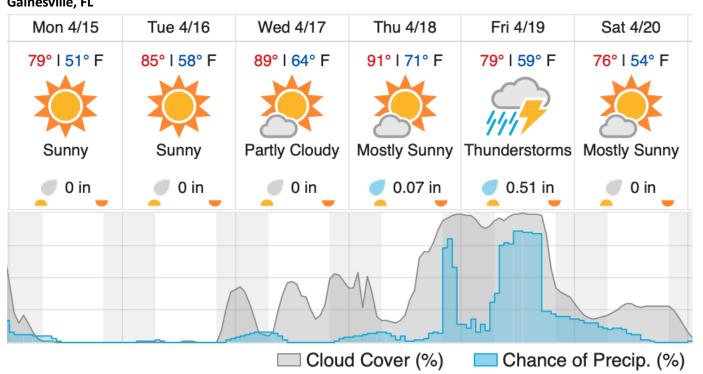
Flown: 0% (0/27) Green: 0% (0/27) Yellow: 0% (0/27) Red: 0% (0/27)

## OSBS P2

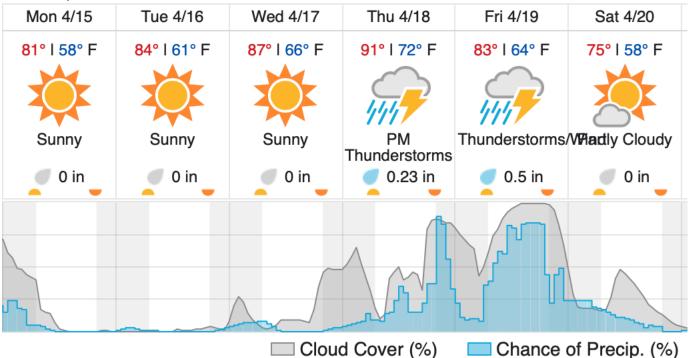
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

Flown: 0% (0/16) Green: 0% (0/16) Yellow: 0% (0/16) Red: 0% (0/16)

# Weather Forecast Gainesville, FL



# Kissimmee, FL



# Flight Collection Plan for 15 April 2019

Flyority 1:

Collection Area: Disney Wilderness Preserve (DSNY)

Flight Plan Name: D03\_DSNY\_R1\_P1\_v3.pln

On Station Time: 1010 L / 1410 UTC

Flyority 2:

Collection Area: Ordway-Swisher Biological Station (OSBS) Priority 1 Flight Plan

Flight Plan Name: D03\_OSBS\_C1\_P1\_P2\_v3.pln

On Station Time: 1020 L / 1420 UTC

Flyority 3:

Collection Area: Ordway-Swisher Biological Station (OSBS) Priority 2 Flight Plan

Flight Plan Name: D03\_OSBS\_C1\_P1\_P2\_v3.pln

On Station Time: 1020 L / 1420 UTC

Flyority 4:

Collection Area: Nominal Runway - D03

Flight Plan Name: D03\_N03A\_Nominal\_Runway\_Test\_v1.pln

On Station Time: N/A

Crew: (LiDAR) Abe Morrison (NIS) Mike Wussow (Ground/GPS) Cameron Chapman