



April 19, 2019 Payload 2 Daily Flight Report



Date: 2019-04-19
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Gainesville Regional Airport (KGNV) - Gainesville, FL

Domain: 03
Sites Flown: None
Days left in Domain: 4

Report Author: Cameron Chapman
Flight Crew: Cameron Chapman Michael Wussow
Ground/GPS:
Pilots: Justin Eddington, Wesley Wyatt
Additional Personnel:
GPS Instruments: None

Flight Hours: 00:00
Hours until maintenance: 65.58

Summary

Severe thunderstorms and tornado threats rolled through the southeast region bringing heavy rain and wind. No flight were scheduled as today is our crew rotation day. Abe Morrison left this morning and Mitch Haynes is expected to arrive tonight however weather impacts have already caused several delays.

Concerns

The Garth Brooks concert in Gainesville this week is causing the crew to relocate for one night one the 20th. This may cause a slight interruption to data extraction.

Comments

TOIL is expected to switch pilots this week

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: 100% (36/36)
 Green: 103% (37/36)
 Yellow: 0% (0/36)
 Red: 0% (0/36)

OSBS_P1

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: 81% (22/27)
 Green: 85% (23/27)
 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
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Flown: 0% (0/16)
Green: 0% (0/16)
Yellow: 0% (0/16)
Red: 0% (0/16)

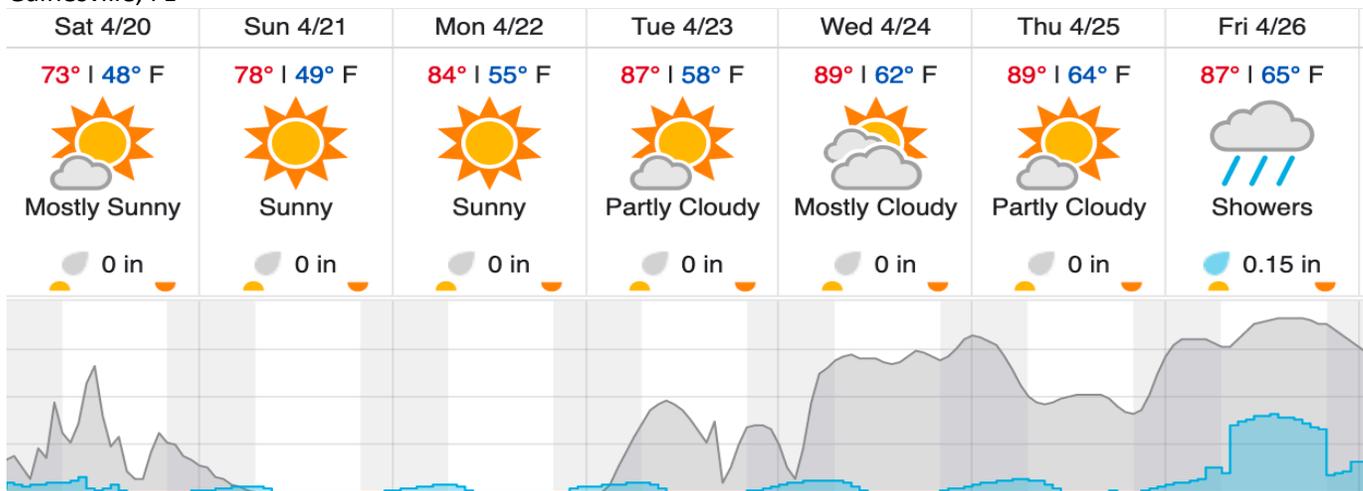
N03B

1

Flown: 100% (1/1)
Green: 100% (1/1)
Yellow: 0% (0/1)
Red: 0% (0/1)

Weather Forecast

Gainesville, FL



Flight Collection Plan for 20 April 2019

Flyority 1: Lines 23 - 27

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

Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln

On Station Time: 1010 L / 1420 UTC

Flyority 2:

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

Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln

On Station Time: 1010 L / 1420 UTC

Crew: (LiDAR) Cameron Chapman (NIS) Mike Wussow (Ground/GPS) Mitch Haynes

Flight Collection Plan for 21 April 2019

Flyority 1: Lines 23 - 27

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

Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln

On Station Time: 1010 L / 1420 UTC

Flyority 2:

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

Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln

On Station Time: 1010 L / 1420 UTC

Crew: (LiDAR) Mitch Haynes (NIS) Cameron Chapman (Ground/GPS) Mike Wussow