



September 24, 2018 Payload 2 Daily Flight Report



**Date:** 2018-09-24

**Flight Campaign ID:** 2018\_P2C1

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

**Domain:** 03

**Sites Flown:** None

**Days left in Domain:** 10

**Report Author:** Mitch Haynes

**Flight Crew:** Mitch Haynes, Abe Morrison

**Flight Hours:** 00:00

**Ground/GPS:** Cameron Chapman

**Hours until maintenance:** 82.33

**Pilots:** Mike Francis, Gina Moore

**Additional Personnel:**

**GPS Instruments:**

**Summary**

Low clouds followed by rain showers in the afternoon today. No flights attempted.

**Concerns**

None

**Comments**

- Conducted Hg lamp
- Took down GPS 04 (TIS Geold Corrections Project) from OSBS Tower area
- 2018092012 Flight is being re-extracted

**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)

**JERC\_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														

Flown: 100% (26/26)

Green: 96% (25/26)

Yellow: 27% (7/26)

Red: 19% (5/26)

**JERC\_P2**

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															

Flown: 100% (25/25)

Green: 40% (10/25)

Yellow: 56% (14/25)

Red: 12% (3/25)

**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: 0% (0/27)

Yellow: 0% (0/27)

Red: 81% (22/27)

### OSBS\_P2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
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Flown: 0% (0/16)

Green: 0% (0/16)

Yellow: 0% (0/16)

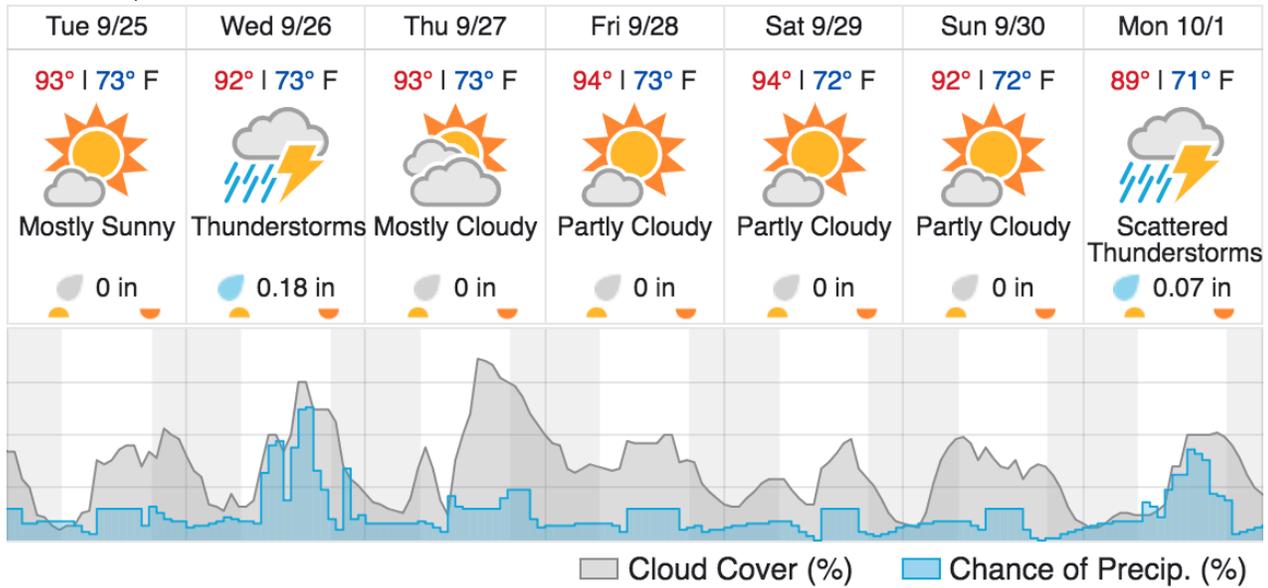
Red: 0% (0/16)

### Pictures Ran into an old friend at Ordway-Swisher

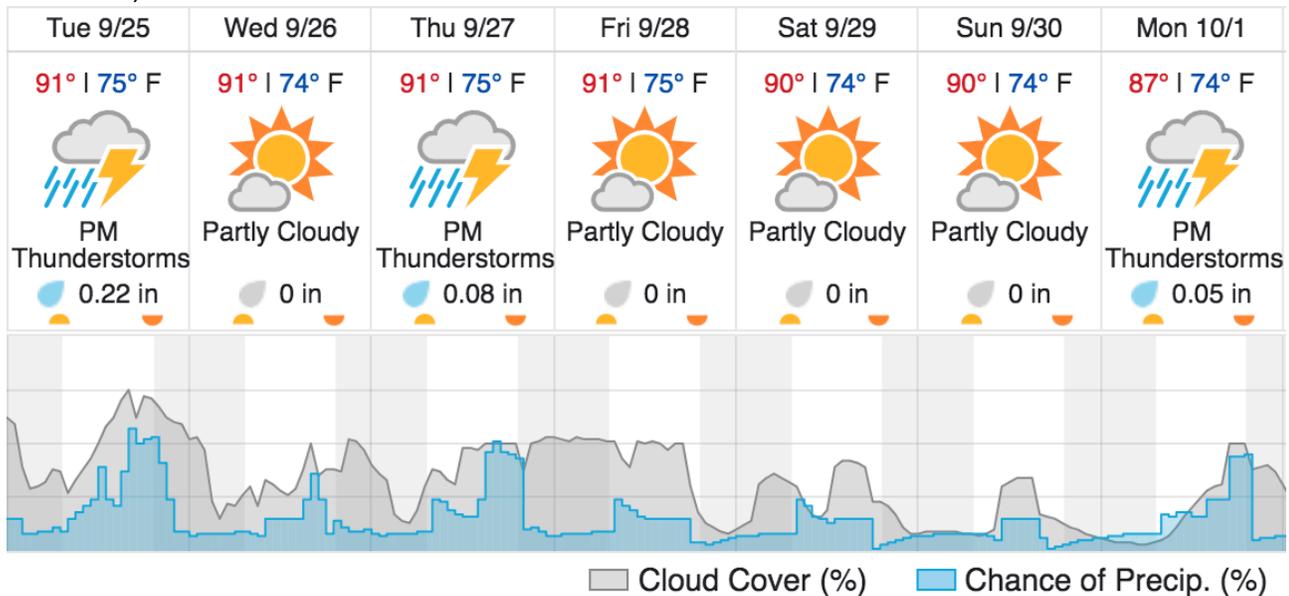


## Weather Forecast

Gainesville, FL



Kissimmee, FL



## Flight Collection Plan for 25 Sept 2018

### Flyority (Flight Priority) 1

Collection Area: Disney Wilderness Preserve (DSNY)

Flight Plan Name: D03\_DSNY\_R1\_P1\_v2B.pln

On Station Time: 1030 Local / 1430 UTC

### Flyority 2

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

Flight Plan Name: D03\_OSBS\_C1\_P1\_v2B.pln

On Station Time: 1030 Local / 1430 UTC

### Flyority 3

Collection Area: Ordway-Swisher Biological Station (OSBS) Priority 2 Flight Plan *Lines 1 – 6 & 17 – 26 if "green"*

Flight Plan Name: D03\_OSBS\_C1\_P2\_v2B.pln

On Station Time: 1030 Local / 1430 UTC

**Flyority 4**

Collection Area: Jones Ecological Research Center (JERC) Priority 2 Flight Plan *Lines 2-15 If "green"*

Flight Plan Name: D03\_JERC\_R2\_P2\_v3B.pln

On Station Time: 1050 Local / 1450 UTC

**Crew**

Lidar: Abe Morrison, NIS: Cameron Chapman, Ground: Mitch Haynes