



September 22, 2018 Payload 2 Daily Flight Report



**Date:** 2018-09-22

**Flight Campaign ID:** 2018\_P2C1

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

**Domain:** 03

**Sites Flown:** None

**Days left in Domain:** 12

**Report Author:** Abe Morrison

**Flight Crew:**

**Ground/GPS:** Cameron Chapman, Mitch Haynes, Abe Morrison

**Pilots:** Mike Francis, Gina Moore

**Additional Personnel:**

**GPS Instruments:**

**Flight Hours:** 00:00

**Hours until maintenance:** 82.33

**Summary**

Today was a scheduled no-fly day. No flights were conducted.

**Concerns**

None

**Comments**

--The replacement Sherpa UPS was installed in the aircraft today and is working normally.

**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)

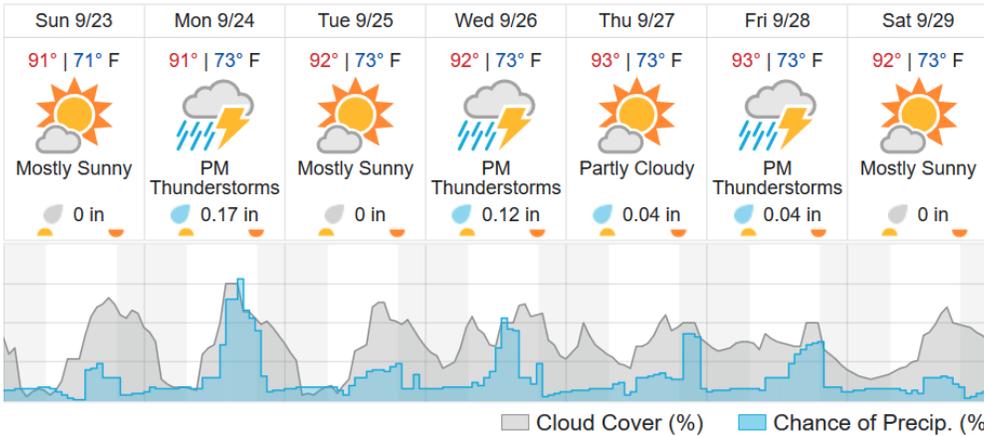
### OSBS\_P2

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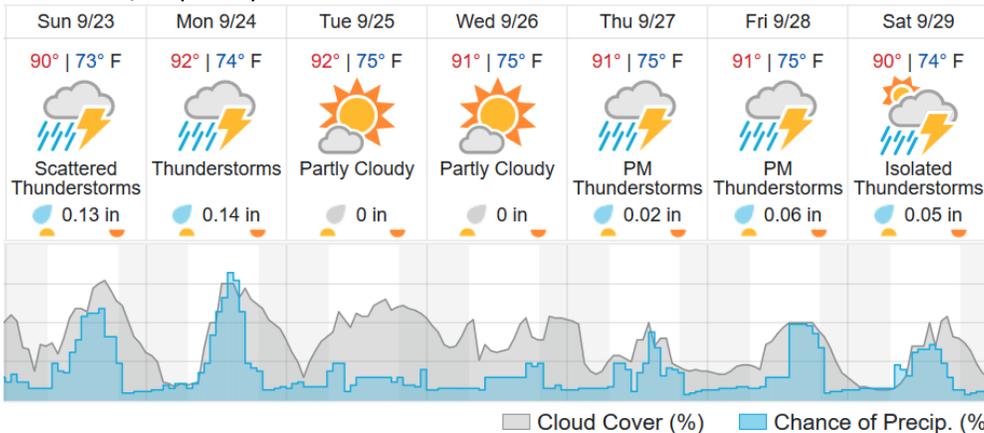
Flown: 0% (0/16)  
 Green: 0% (0/16)  
 Yellow: 0% (0/16)  
 Red: 0% (0/16)

### Weather Forecast

#### Gainesville, FL (OSBS & FBO)



#### Kissimmee, FL (DSNY)



## **Flight Collection Plan for 23 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: Cameron Chapman, NIS: Mitch Haynes, Ground: Abe Morrison