



October 10, 2018 Payload 2 Daily Flight Report



**Date:** 2018-10-10  
**Flight Campaign ID:** 2018\_P2C1  
**Airport, FBO ID, City:** Kissimmee Gateway Airport (KISM) - Kissimmee, FL

**Domain:** 03  
**Sites Flown:** None  
**Days left in Domain:** 5

**Report Author:** Michael Wussow  
**Flight Crew:** Ivana Vu, Michael Wussow  
**Ground/GPS:** Abe Morrison  
**Pilots:** Dylan Malfatti, Mike Francis  
**Additional Personnel:**  
**GPS Instruments:**

**Flight Hours:** 00:00  
**Hours until maintenance:** 78.73

**Summary**

Low clouds, wind, and thunderstorms associated with distant Hurricane Michael prevented flights from taking place today. With the forecast calling for possible upcoming sunny days, the crew will stay in D03 and depart no later than Tuesday, October 16<sup>th</sup>.

**Concerns**

Hurricane Michael did not have a significant impact on the Orlando area, except for slightly increased wind speeds and thunderstorm activity. We are wishing for a safe and speedy recovery for all those affected by the storm.

**Comments**

None

**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: 8% (3/36)  
 Green: 0% (0/36)  
 Yellow: 0% (0/36)  
 Red: 8% (3/36)

**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: 100% (27/27)  
 Green: 15% (4/27)  
 Yellow: 11% (3/27)  
 Red: 81% (22/27)

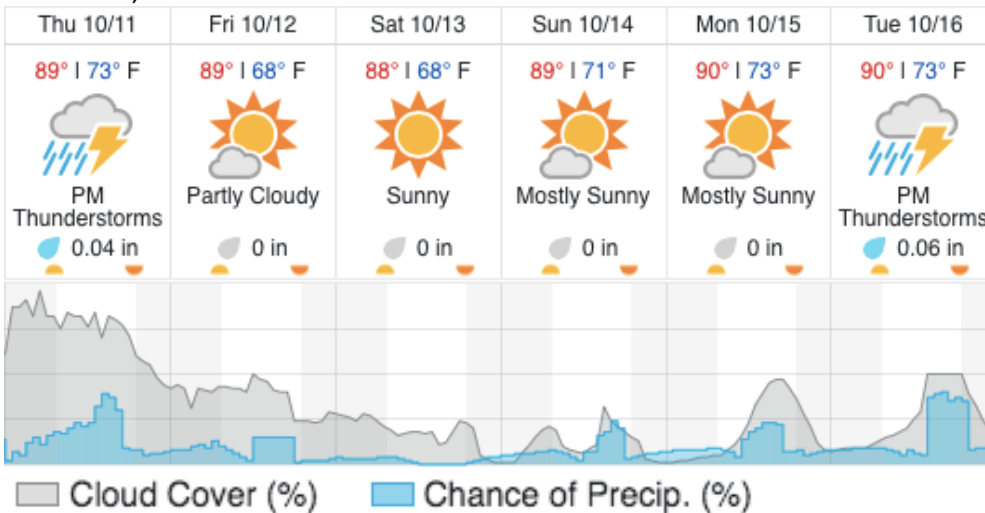
### OSBS\_P2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----

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

### Weather Forecast

Kissimmee, FL



### Flight Collection Plan for 11 Oct 2018

#### Flyority 1

Collection Area: Disney Wilderness Preserve (DSNY)  
 Flight Plan Name: D03\_DSNY\_R1\_P1\_v2B.pln  
 40° On Station Time: 1050 Local / 1450 UTC  
 30° On Station Time: 1000 Local / 1400 UTC

#### Crew

**Lidar:** Ivana Vu **NIS:** Abe Morrison **Ground:** Mike Wussow