



October 9, 2018 Payload 2 Daily Flight Report



Date: 2018-10-09

Flight Campaign ID: 2018_P2C1

Airport, FBO ID, City: Kissimmee Gateway Airport (KISM) - Kissimmee, FL

Domain: 03

Sites Flown: None

Days left in Domain: 6

Report Author: Abe Morrison

Flight Crew: Abe Morrison, Michael Wussow

Ground/GPS: Michael Wussow

Pilots: Dylan Malfatti, Mike Francis

Additional Personnel:

GPS Instruments:

Flight Hours: 00:00

Hours until maintenance: 78.73

Summary

Low clouds and thunderstorms kept the Otter in the hangar today. The crew currently plans to stay in Kissimmee FL through Monday the 15th to attempt to collect data at the DSNY site.

Concerns

The crew is tracking Hurricane Michael as it works its way up the west coast of Florida. It is currently expected to make landfall near Tallahassee sometime Wednesday afternoon. The outer bands are now being felt here in the Orlando/Kissimmee area.

Comments

--Michael Wussow arrived last night to join the crew.

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)

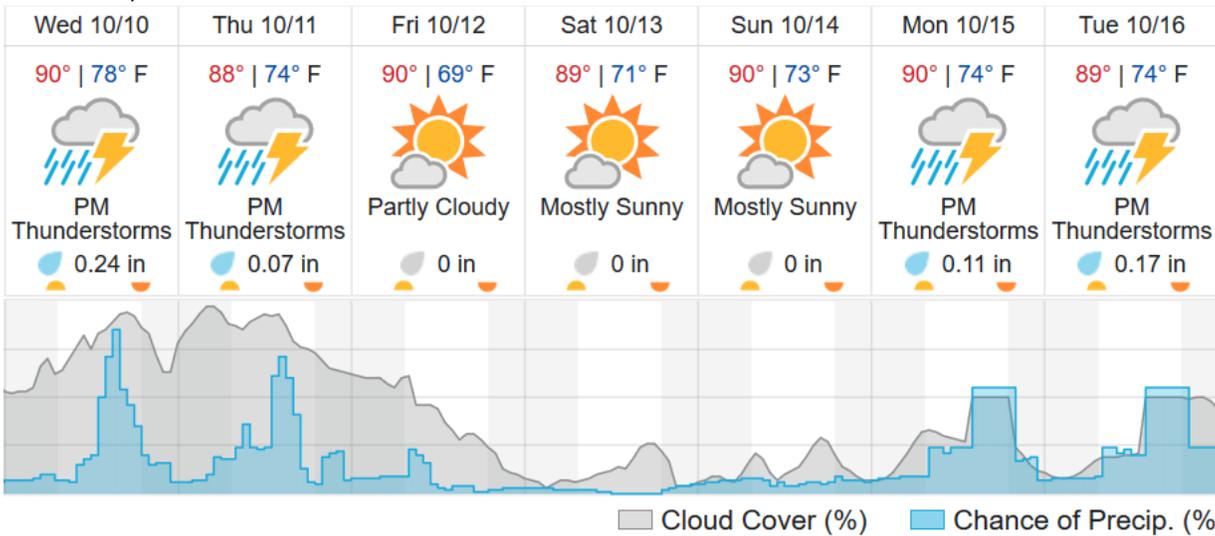
OSBS_P2

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

Weather Forecast

Kissimmee, FL



Flight Collection Plan for 10 Oct 2018

Flyority 1

Collection Area: Disney Wilderness Preserve (DSNY)
 Flight Plan Name: D03_DSNY_R1_P1_v2B.pln
 40° On Station Time: 1040 Local / 1440 UTC
 30° On Station Time: 0950 Local / 1350 UTC

Crew

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