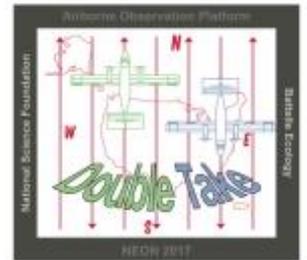




## 2017\_P1C1 Daily Report



**Flight Campaign ID:** 2017\_P1C1

**FBO ID & City:** Kissimmee (KISM) - Kissimmee, FL

**Domain:** 03

**Sites Flown:** DSNY

**Days left in Domain:** 6

**Flight Hours:** 02:00

**Hours until maintenance:** 71.98

**Date:** 2017-09-28

**Report Author:** Mitch Haynes

**Pilots:** Grant Frost, Ben Wooten

**Flight Crew:** Mitch Haynes, Cameron Chapman

**Ground/GPS:** David Gambino

**Additional Personnel:**

### **GPS Instruments:**

01 - FBO - KISM, 09 - DSNY

### **Summary:**

Completed lines 1-13 of the Disney Wilderness Preserve (DSNY) flight box under yellow conditions to complete initial coverage.

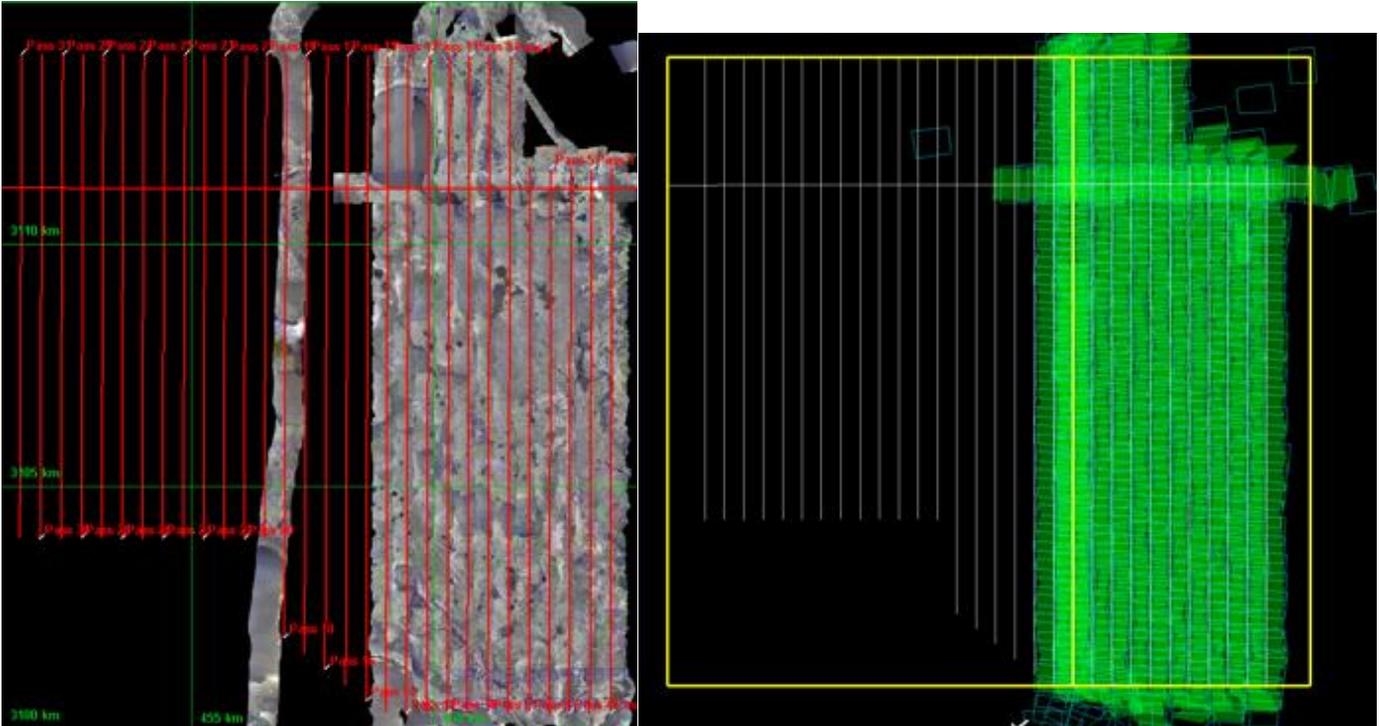
### **Issues/Concerns:**

- Continuing to trigger camera manually to avoid image corruption.

### **Comments:**

- Completed initial coverage DSNY (1-13 yellow)
- Tomorrow is a crew rotation day (No Flights Scheduled)
  - In – Ivana Vu, Out – Mitch Haynes

## NIS/Lidar Screenshot



## Pictures:



Above: Controlled burns visible during the flight over DSNY.

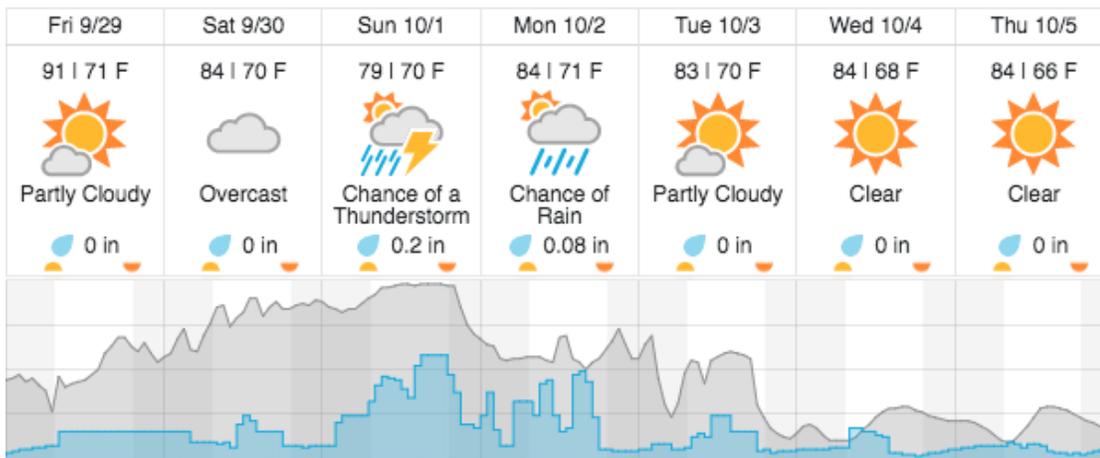
## Domain Coverage

D03   DSNY	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	2							NLC
	3							NLC
	4							NLC
	5							NLC

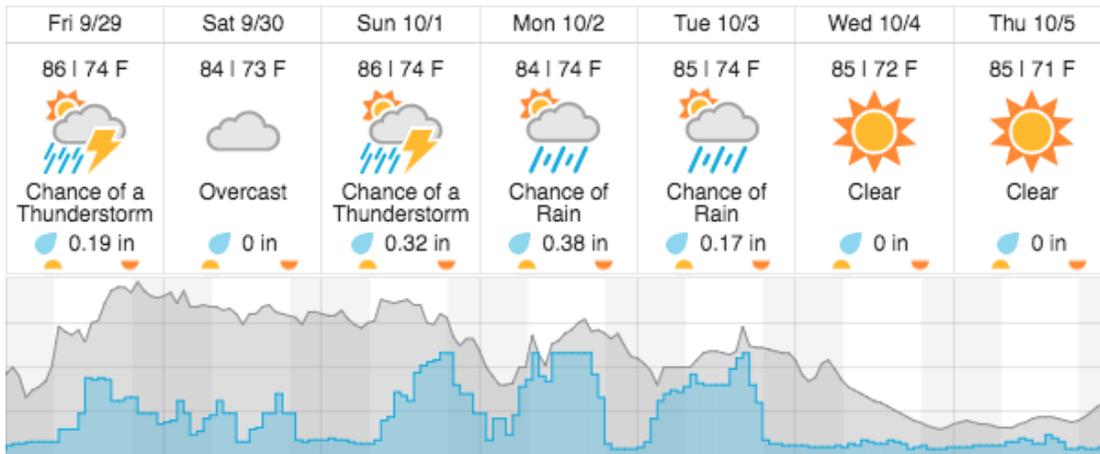
	6						NLC
	7						NLC
	8						NLC
	9						NLC
	10						NLC
	11						NLC
	12						NLC
	13						NLC
Completed:	(0/13)						0.00%

**Weather Forecast**

Gainesville, FL (OSBS):



Kissimmee, FL (DSNY):



☐ Cloud Cover (%)    ☐ Chance of Precip. (%)

**Flight Collection Plan for September 28<sup>th</sup> 2017**

**Crew Rotation Day – No Flights Scheduled**

In – Ivana Vu, Out – Mitch Haynes

**Flight Collection Plan for September 30<sup>th</sup> 2017**

**Flyority 1**

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

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

On Station Time: 1030 Local / 1430 UTC

**Flyority 2**

Collection Area: Disney Wilderness Preserve (DSNY) (*If Green*)

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

On Station Time: 1030 Local / 1430 UTC

**Flyority 3**

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

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

On Station Time: 1030 Local / 1430 UTC

**Crew:** Lidar: David Gambino, NIS: Ivana Vu, Ground/GPS: Cameron Chapman