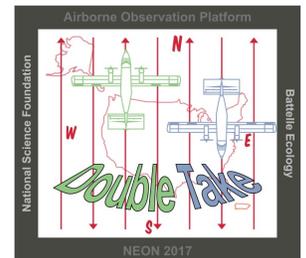




2017_P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

FBO ID & City: Nashua (KASH) - Nashua, NH

Domain: 01

Sites Flown: HARV, HOPB

Days left in Domain: 1

Flight Hours: 02:30

Hours until maintenance: 19.98

Date: 2017-08-23

Report Author: Cameron Chapman

Pilots: Justin Eddington, Randy Schneider

Flight Crew: Cameron Chapman, Ivana Vu

Ground/GPS: David Gambino

Additional Personnel:

GPS Instruments:

08 - HARV, 10 - FBO-KASH

Summary: Low clouds throughout the BART site. Completed initial coverage at HOPB and HARV_P3. Tomorrow is the last day of collection in D01.

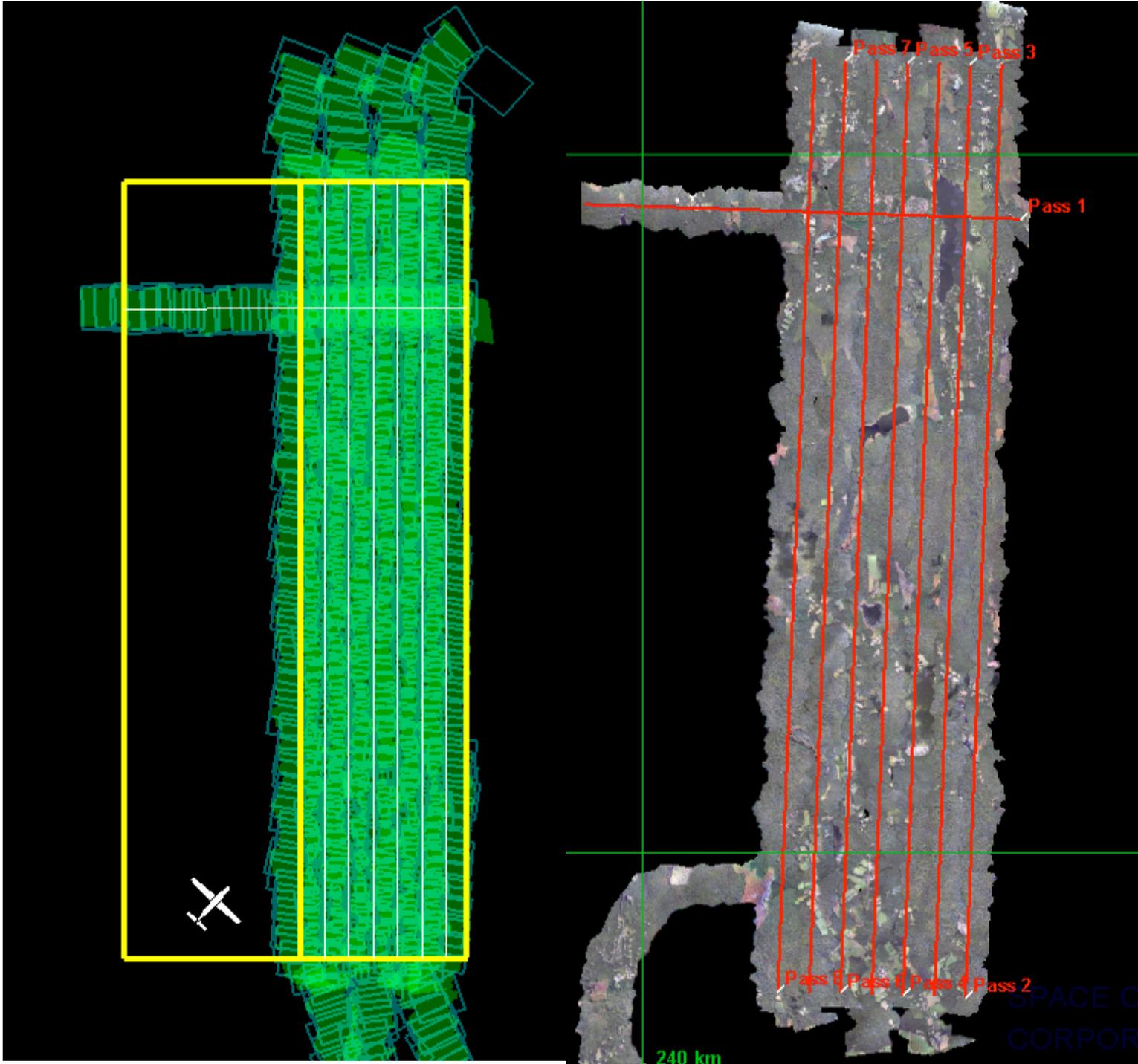
Issues/Concerns:

- Continuing to trigger camera manually to avoid image corruption

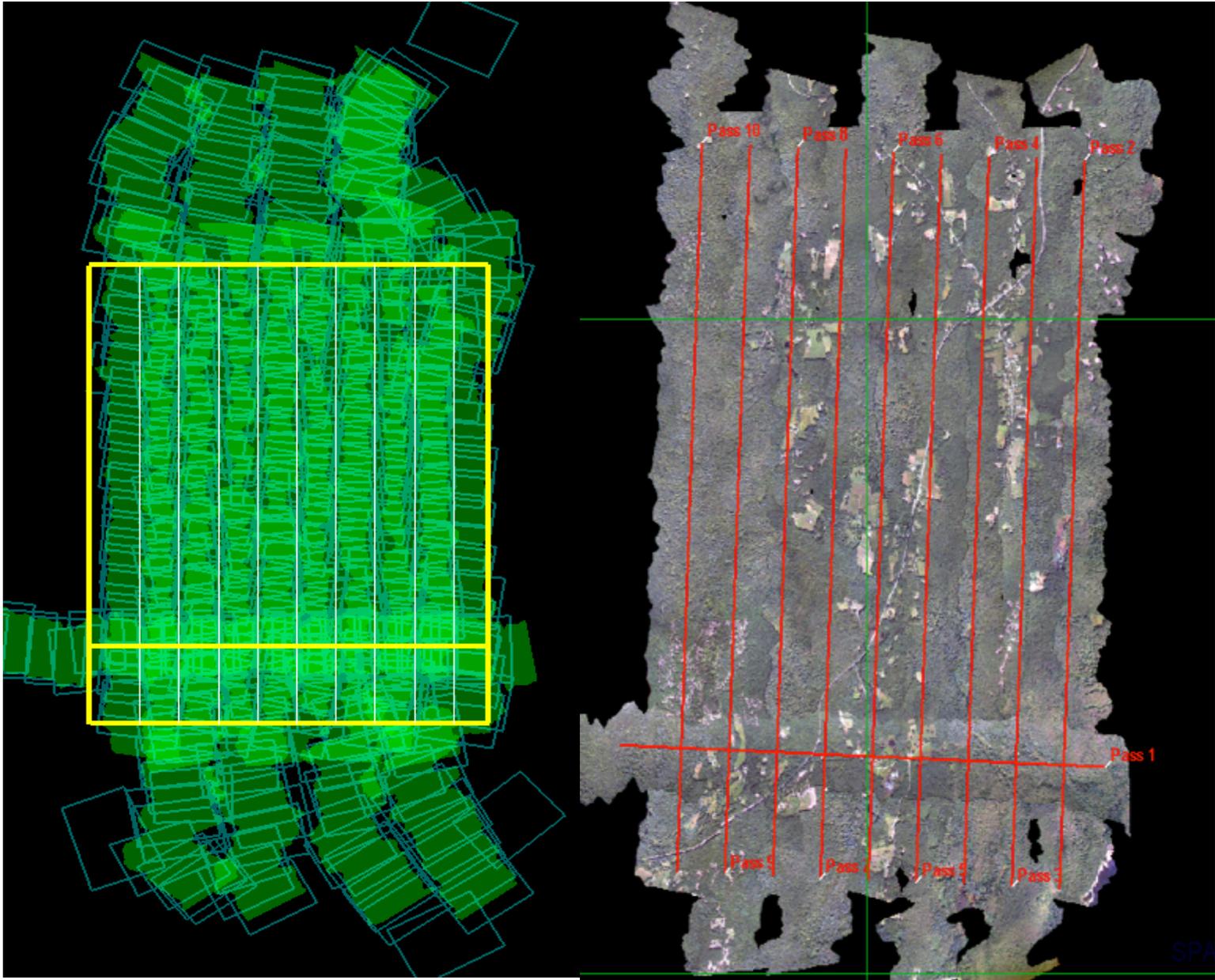
Comments:

None:

Lidar /NIS Screenshot HARV_P3



Lidar/NIS Screenshot: HOPB

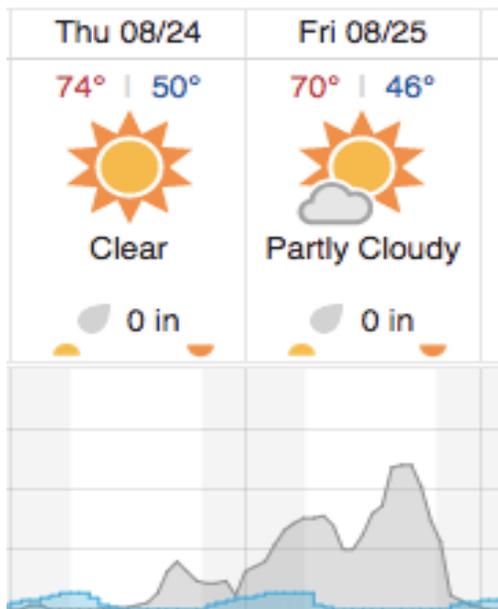


Domain Coverage

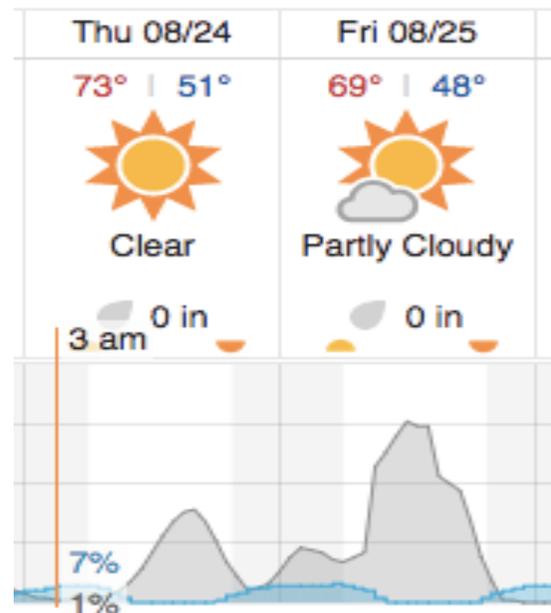
D01 HARV	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	2							NLC
	3							NLC
	4							NLC
	5							NLC
	6							NLC
	7							NLC
	8							NLC
Completed:	(0/8)							0.00%
D01 HOPB	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	2							NLC
	3							NLC
	4							NLC
	5							NLC
	6							NLC
	7							NLC
	8							NLC
	9							NLC
	10							NLC
Completed:	(0/10)							0.00%

Weather Forecast:

Petersham, MA



Bartlett, NH



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

Flight Collection Plans for 24 August 2017:

Flyority 1: Collection Area: Harvard Forest (HARV) – Only If green

Flight Plan Name: D01_HARV_C1_P1_v1.pln

On Station: 9:40 Local/ 13:40 UTC

Flyority 2: Collection Area: Bartlett Experimental Forest (BART) – If green (1-36), else (1-16 & 34-36)

Flight Plan Name: D01_BART_R1_P1_v1.pln

On Station: 9:40 Local/ 13:40 UTC

Crew:

Lidar: Ivana Vu

NIS: Cameron Chapman

Ground / GPS: David Gambino

Flight Collection Plans for 25 August 2017:

Ivana will transit the Otter to D05

David Gambino will fly commercial to D05