Flight Campaign ID: 2017_P1C1
FBO ID & City: Nashua (KASH) - Nashua, NH
Domain: 01
Sites Flown: none
Days left in Domain: 2
Flight Hours: 0
Hours until maintenance: 22.48

Date: 2017-08-22
Report Author: Cameron Chapman
Pilots: Justin Eddington, Randy Schneider
Flight Crew: Cameron Chapman, Ivana Vu
Ground/GPS: David Gambino / Ivana Vu

Additional Personnel:

GPS Instruments: n/a

Summary: poor weather conditions at both locations prevented data collection today.

Issues/Concerns:
- Continuing to trigger camera manually to avoid image corruption

Comments:
- Battery replaced at GPS 03 (BART) (Ivana Vu)
- Battery taken out to charge at GPS 10, Will be replaced before next flight (Cam, David)
- 2 days of remaining in D01, The aircraft will reposition on Friday
- RAID will be shipped tomorrow to Denver Data Center
Weather Forecast

Petersham, MA

Bartlett, NH
Flight Collection Plans for 23 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

**Flyority 3:** Collection Area: Hop Brook (HOPB)
Flight Plan Name: D01_HOPB_C1_P2_v1.pln
On Station: 9:40 Local/ 13:40 UTC

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

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

**Flyority 3:** Collection Area: Hop Brook (HOPB)
Flight Plan Name: D01_HOPB_C1_P2_v1.pln
On Station: 9:40 Local/ 13:40 UTC

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