Flight Campaign ID: 2017_P1C1
FBO ID & City: Nashua (KASH) - Nashua, NH
Domain: 01
Sites Flown: none
Days left in Domain: 06
Flight Hours: 0
Hours until maintenance: 22.98

Date: 2017-08-18
Report Author: Cameron Chapman
Pilots: Justin Eddington, Randy Schneider
Flight Crew: Cameron Chapman
Ground/GPS:
Additional Personnel:

GPS Instruments:

Summary: Today was a crew rotation day.

Issues/Concerns:
Still triggering the camera manually due to the banding issue.

Comments:
- Abe Morrison and Heather Rogers departed D01
- Ivana Vu and David Gambino arrived
Weather Forecast

Petersham, MA

<table>
<thead>
<tr>
<th>Date</th>
<th>Sat 08/19</th>
<th>Sun 08/20</th>
<th>Mon 08/21</th>
<th>Tue 08/22</th>
<th>Wed 08/23</th>
<th>Thu 08/24</th>
<th>Fri 08/25</th>
</tr>
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<tbody>
<tr>
<td>Temp</td>
<td>83°</td>
<td>61°</td>
<td>80°</td>
<td>58°</td>
<td>83°</td>
<td>62°</td>
<td>85°</td>
</tr>
<tr>
<td>Conditions</td>
<td>Partly Cloudy</td>
<td>Clear</td>
<td>Partly Cloudy</td>
<td>Clear</td>
<td>Partly Cloudy</td>
<td>Chance of a Thunderstorm</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td>Precip.</td>
<td>0 in</td>
<td>0 in</td>
<td>3 in</td>
<td>0.03 in</td>
<td>0.23 in</td>
<td>0 in</td>
<td>0 in</td>
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</table>

Bartlett, NH

<table>
<thead>
<tr>
<th>Date</th>
<th>Sat 08/19</th>
<th>Sun 08/20</th>
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<td>Clear</td>
<td>Clear</td>
</tr>
<tr>
<td>Precip.</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0.17 in</td>
<td>0.17 in</td>
<td>0 in</td>
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</tbody>
</table>

Flight collection Plan for 19 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)
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: David Gambino
Ground / GPS: Cameron Chapman

Flight collection Plan for 20 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: David Gambino
NIS: Ivana Vu
Ground / GPS: Cameron Chapman