Flight Campaign ID: 2017_P1C1
FBO ID & City: Asheville Regional Airport (KAVL) - Asheville, NC
Domain: 07
Sites Flown: None
Days left in Domain: 2
Flight Hours: 00:00
Hours until maintenance: 47.58

Date: 2017-10-25
Report Author: Abe Morrison
Pilots: Justin Eddington, Stephen Brawder
Flight Crew: Ivana Vu, Abe Morrison
Ground/GPS: Cameron Chapman
Additional Personnel: None

GPS Instruments:
None

Summary:
Low clouds over the Smoky Mountains prevented flights today. Tomorrow looks very promising.

Issues/Concerns:
- Ongoing camera banding issue
- AXE should be inspected after flight season to reinforce loose connections

Comments:
-A group of remote sensing students from UNC Asheville were given a tour of the AOP today.
-Tomorrow will be the last day of collections in D07. The Otter will begin the transit back to home base in Boulder CO on Friday for end of season calibrations flights.
Students Visit the Otter today

Weather Forecast
Gatlinburg, TN

<table>
<thead>
<tr>
<th>Thu 10/26</th>
<th>Fri 10/27</th>
</tr>
</thead>
<tbody>
<tr>
<td>64°</td>
<td>42° F</td>
</tr>
<tr>
<td>Sunny</td>
<td>Sunny</td>
</tr>
<tr>
<td>0 in</td>
<td>0.04 in</td>
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Flight Collection Plan for October 26th 2017:
Flyority 1
Collection Area: Great Smoky Mountains National Park (GRSM) Priority 2 Flight Plan
Flight Plan Name: D07_GRSM_R1_P2_v1_650AGLmaxB.pln
Lines: 1-28
On Station Time: 1230 Local / 1630 UTC (40°)
Crew
Lidar: Ivana Vu, NIS: Abe Morrison, Ground/GPS: Cameron Chapman

Flight Collection Plan for October 27th 2017:
Transit to Boulder CO.
Crew
Ivana Vu