Flight Campaign ID: 2017_P1C1
FBO ID & City: Asheville, NC (KAVL)  
Domain: 03  
Sites Flown: Transit  
Days left in Domain: 21  
Flight Hours: 02:24(Transit), 02:53(Transit)  
Hours until maintenance: 98.42  
Date: 2017-09-13  
Report Author: Abe Morrison  
Pilots: Grant Frost, Randy Schneider  
Flight Crew: Abe Morrison, Cameron Chapman  
Ground/GPS: Mitch Haynes  
Additional Personnel: N/A

GPS Instruments:
None

Summary:
The crew started the transit from D05 to D03 today. We were able to make it to Ashville NC, where we will spend the night, before heading on to Thomasville GA tomorrow. Thomasville will be the base of operation to fly the Jones site in GA, before moving the operations down to Florida for the remaining D03 sites.

Issues/Concerns:
- Continuing to start camera manually due to ongoing banding issue.

Comments:
- Cameron and Abe are transiting the Otter.
- Mitch arrived in Thomasville today and will be assessing the situation there and setting up the GPS systems.
- The payload was powered down in transit to allow flights through IFR conditions. It will be restarted during tomorrows flight and will continue to cool back down throughout the day. Collection flights are expected to commence on Friday (weather permitting).
Pictures:

The Otter effortlessly soaring over a solid layer of clouds

The Rhinelander Hodag catching a ride to warmer climate
Weather Forecast
Thomasville, GA

<table>
<thead>
<tr>
<th>Thu 9/14</th>
<th>Fri 9/15</th>
<th>Sat 9/16</th>
<th>Sun 9/17</th>
<th>Mon 9/18</th>
<th>Tue 9/19</th>
<th>Wed 9/20</th>
</tr>
</thead>
<tbody>
<tr>
<td>88°F</td>
<td>88°F</td>
<td>85°F</td>
<td>87°F</td>
<td>88°F</td>
<td>87°F</td>
<td>87°F</td>
</tr>
<tr>
<td>Partly Cloudy</td>
<td>Chance of a Thunderstorm</td>
<td>Thunderstorm</td>
<td>Chance of Rain</td>
<td>Clear</td>
<td>Partly Cloudy</td>
<td>Clear</td>
</tr>
<tr>
<td>0.00 in</td>
<td>0.53 in</td>
<td>0.02 in</td>
<td>0</td>
<td></td>
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</tr>
</tbody>
</table>

Flight Collection Plan for September 14th 2017
Cameron & Abe Transit Aircraft to D03

Flight Collection Plan for September 15th 2017

Flyority 1
Collection Area: Jones Ecological Research Center (JERC) Priority 1 Flight Plan
Flight Plan Name: D03_JERC_R2_P1_v3B.pln
On Station Time: 1040 Local / 1440 UTC

Flyority 2
Collection Area: Jones Ecological Research Center (JERC) Priority 2 Flight Plan
Flight Plan Name: D03_JERC_R2_P2_v3B.pln
On Station Time: 1040 Local / 1440 UTC

Crew
Lidar: Cameron Chapman, NIS: Abe Morrison, Ground/GPS: Mitch Haynes