Date: 2018-05-04
Flight Campaign ID: 2018_P3C1
Airport, FBO ID, City: Asheville Regional Airport (KAVL) - Fletcher, NC

Domain: 07
Sites Flown: Transit (KTCL-KAVL)
Days left in Domain: 50

Report Author: Robb Walker
Flight Crew: Robb Walker
Ground/GPS: Ivana Vu, Abe Morrison
Pilots: Paul Muth, Ross Rice
Additional Personnel:
GPS Instruments: N/A

Summary
Robb and Abe conducted tour with the staff of D08 in Tuscaloosa this morning before completing transit to Asheville, NC under VFR conditions. Many thanks to the pilots assisting with the tour this morning.

Concerns
Permission to fly Oak Ridge National Laboratory (ORNL) has not been received.

Comments
- GPS 09 (FBO-KTCL) was taken down this morning and sent with aircraft to D07.
- Robb Walker arrived in D07 with aircraft.
- Abe Morrison (D08) in Birmingham, AL and will fly into Asheville, NC tomorrow morning.
- Weather front moving in over ORNL and Asheville, NC.
- Payload 3 has arrived early in D07 and will not be flying MLBS and GRSM until peak greenness later this month.

Pictures
D08 Tour, Tuscaloosa
Pisgah Forest, NC
Weather Forecast

Oak Ridge, TN

<table>
<thead>
<tr>
<th>Sat 5/5</th>
<th>Sun 5/6</th>
<th>Mon 5/7</th>
<th>Tue 5/8</th>
<th>Wed 5/9</th>
<th>Thu 5/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>75°</td>
<td>56° F</td>
<td>78°</td>
<td>55° F</td>
<td>70°</td>
<td>53° F</td>
</tr>
<tr>
<td>Thunderstorms</td>
<td>Partly Cloudy</td>
<td>Scattered Thunderstorms</td>
<td>PM Showers</td>
<td>Mostly Sunny</td>
<td>PM Thunderstorms</td>
</tr>
<tr>
<td>0.28 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0.06 in</td>
<td>0 in</td>
<td>0.29 in</td>
</tr>
</tbody>
</table>

Asheville, NC

<table>
<thead>
<tr>
<th>Sat 5/5</th>
<th>Sun 5/6</th>
<th>Mon 5/7</th>
<th>Tue 5/8</th>
<th>Wed 5/9</th>
<th>Thu 5/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>76°</td>
<td>57° F</td>
<td>74°</td>
<td>51° F</td>
<td>72°</td>
<td>51° F</td>
</tr>
<tr>
<td>Thunderstorms</td>
<td>AM Showers</td>
<td>PM Thunderstorms</td>
<td>PM Showers</td>
<td>Partly Cloudy</td>
<td>PM Thunderstorms</td>
</tr>
<tr>
<td>0.37 in</td>
<td>0.01 in</td>
<td>0.14 in</td>
<td>0.06 in</td>
<td>0 in</td>
<td>0.17 in</td>
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</tbody>
</table>

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

Flight Collection Plan for 5 May 2018

No flights anticipated until weather clears and permissions received for ORNL.