Flight Campaign ID: 2017_P2C1
FBO ID & City: Hillsboro Airport (KHIO) - Hillsboro, OR
Domain: 16
Sites Flown: None
Days left in Domain: 2
Flight Hours: 00:00
Hours until maintenance: 68.22

Date: 2017-06-20
Report Author: Mitch Haynes
Pilots: Kyler Dalton, Stephen Brawder
Flight Crew: Mitch Haynes, David Gambino
Ground/GPS: Nick Marusich
Additional Personnel:

GPS Instruments:
None

Summary:
TOIL representatives resolved the dent in the flap issue, clearing the Otter for flights this morning. Unfortunately, a low cloud deck lingered all day preventing any attempt on a collect at either site.

Issues/Concerns:
None

Comments:
• Only 2 collect days remain in D16.
• RAID 06 was shipped to Denver. This raid includes the flights from the failed RAID 05 disk, as well as Monday’s flight.
**Domain Coverage**

WREF: Lines 31-39 Green, 40-57 Yellow  
ABBY: Lines 17-42 Red

**Weather Forecast**

<table>
<thead>
<tr>
<th></th>
<th>Mon 06/19</th>
<th>Tue 06/20</th>
<th>Wed 06/21</th>
<th>Thu 06/22</th>
<th>Fri 06/23</th>
<th>Sat 06/24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>75°</td>
<td>51°</td>
<td>80°</td>
<td>54°</td>
<td>84°</td>
<td>58°</td>
</tr>
<tr>
<td>Cond</td>
<td>Mostly Cloudy</td>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>0 in</td>
</tr>
<tr>
<td>Precip.</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

**Flight Collection Plan for 21 June 2017:**

**Flyority 1**
Collection Area: Wind River Experimental Forest (WREF) – Priority 1 Flight Box  
(lines 2-30 and 40-57 if green, 2-30 if not green)  
Flight Plan Name: D16_WREF_C1_P1_v2.pln  
On Station: 0930 L / 1630 UTC

**Flyority 2**
Collection Area: Abbey Road (ABBY), lines 2-16 & 43-44  
Flight Plan Name: D16_ABBY_R2_P1_v2.pln  
On Station: 0930 L / 1630 UTC

**Flyority 3**
Collection Area: Wind River Experimental Forest (WREF) – Priority 2 Flight Box  
Flight Plan Name: D16_WREF_C1_P2_v2.pln  
On Station: 0930 L / 1630 UTC

**Crew**
Lidar: David Gambino  
NIS: Mitch Haynes  
Ground / GPS: Nick Marusich