**Flight Campaign ID:** 2017_P2C1  
**FBO ID & City:** Hillsboro Airport (KHIO) - Hillsboro, OR  
**Domain:** 16  
**Sites Flown:** Hg Lamp Test  
**Days left in Domain:** 13  
**Flight Hours:** 00:00  
**Hours until maintenance:** 74.00  

**Date:** 2017-06-10  
**Report Author:** Ivana Vu  
**Pilots:** Kyler Dalton, Jared Kadis  
**Flight Crew:** Matt Devoe, Ivana Vu  
**Ground/GPS:** Mitch Haynes  
**Additional Personnel:** None  

**GPS Instruments:**  
None  

**Summary:**  
Rain and Marginal VFR conditions prevented flights today.  

**Issues/Concerns:**  
None  

**Comments:**  
- Due to poor charge and cell coverage at the site, battery was changed and data manually downloaded from GPS 12 (ABBY)  
- Pilot Stephen Brawders will replace Jared Kadis. Thanks Jared!
Weather Forecast

Vancouver, WA

<table>
<thead>
<tr>
<th>Sat 06/10</th>
<th>Sun 06/11</th>
<th>Mon 06/12</th>
<th>Tue 06/13</th>
<th>Wed 06/14</th>
</tr>
</thead>
<tbody>
<tr>
<td>65°</td>
<td>47°</td>
<td>64°</td>
<td>48°</td>
<td>60°</td>
</tr>
<tr>
<td>Chance of a Thunderstorm 0.06 in</td>
<td>Mostly Cloudy 0 in</td>
<td>Chance of Rain 0.09 in</td>
<td>Chance of Rain 0.03 in</td>
<td>Overcast 0 in</td>
</tr>
</tbody>
</table>

Flight Collection Plan for 11 June 2017:

**Flyority 1**
Collection Area: Wind River Experimental Forest (WREF) – Priority 1 Flight Box
Flight Plan Name: D16_WREF_C1_P1_v2.pln
On Station: 0930 L / 1630 UTC

**Flyority 2**
Collection Area: Abbey Road (ABBY), lines 2-17 & 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: Matt DeVoe
NIS: Ivana Vu
Ground / GPS: Mitch Haynes

Flight Collection Plan for 12 June 2017
Flyority 1: Wind River Experimental Forest (WREF) – Priority 1 Flight Box
Flyority 2: Abbey Road (ABBY), lines 2-17 & 43-44
Flyority 3: Wind River Experimental Forest (WREF) – Priority 2 Flight Box
Crew
Lidar: Ivana Vu
NIS: Matt DeVoe
Ground / GPS: Mitch Haynes