Date: 2019-07-10
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Portland-Hillsborough Airport (KHIO) - Hillsboro, OR

Domain: 16
Sites Flown: None
Days left in Domain: 5

Report Author: Ivana Vu
Flight Crew: Elissa Barris, Ivana Vu
Ground/GPS: None
Pilots: Justin Eddington, Paul Nunemann
Additional Personnel: None
GPS Instruments: None

Summary
Rain, low clouds and marginal VFR conditions prevented flights today.

Concerns
None

Comments
None

Cumulative Domain Coverage

<table>
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<tr>
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<td>Flown:</td>
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| WREF_P1  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|----------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown:   | 0% (0/57) |
| Green:   | 0% (0/57) |
| Yellow:  | 0% (0/57) |
| Red:     | 0% (0/57) |
Flown: 0% (0/26)  
Green: 0% (0/26)  
Yellow: 0% (0/26)  
Red: 0% (0/26)

**Pictures**  
AOP tower camera showing overcast conditions at ABBY site

![Weather Forecast](image)

**Weather Forecast**  
Carson, WA

<table>
<thead>
<tr>
<th>Thu 7/11</th>
<th>Fri 7/12</th>
<th>Sat 7/13</th>
<th>Sun 7/14</th>
<th>Mon 7/15</th>
<th>Tue 7/16</th>
</tr>
</thead>
<tbody>
<tr>
<td>66°</td>
<td>54° F</td>
<td>70°</td>
<td>52° F</td>
<td>68°</td>
<td>52° F</td>
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<tr>
<td>AM Showers</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
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Flight Collection Plan for 11 July 2019

**Flyority 1:**
Collection Area: Wind River Experimental Forest (WREF)
Flight Plan Name: D16_WREF_C1_P1_v2_east_Q780
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

**Flyority 2:**
Collection Area: Abby Road (ABBY)
Flight Plan Name: D16_ABBY_R1_P1_v2_Q780
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

**Flyority 3:**
Collection Wind River Experimental Forest (WREF)
Flight Plan Name: D16_WREF_C1_P2_v2_east_Q780 (lines 1-13) / D16_WREF_C1_P2_v2_west_Q780 (lines 1, 14-25)
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

**Crew:** Elissa Barris (Lidar), Ivana Vu (NIS)