July 18, 2018 Payload 3 Daily Flight Report

Date: 2018-07-18  
Flight Campaign ID: 2018_P3C1  
Airport, FBO ID, City: Portland-Hillsborough Airport (KHIO) - Hillsboro, OR

Domain: 16  
Sites Flown: None  
Days left in Domain: 0

Report Author: Robb Walker  
Flight Crew: None  
Flight Hours: 0:00  
Ground/GPS: Cameron Chapman - Abe Morrison  
Hours until maintenance: 40.93  
Pilots: Gina Moore, Grant Frost  
Additional Personnel: 
GPS Instruments: N/A

Summary
Final flight’s data nearly complete with quality control analysis and extraction. Crew and aircraft will mobilize to Bozeman, Montana tomorrow morning for additional collections in domain 12.

Concerns
none

Comments
Robb Walker and Abe Morrison transiting with aircraft to Bozeman, MT. Cameron Chapman arriving by commercial flight.

Flight Screenshots: N/A

Daily Coverage: N/A

Cumulative Domain Coverage  

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Flown: 100% (44/44)  
Green: 107% (47/44)  
Yellow: 0% (0/44)  
Red: 0% (0/44)

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Flown: 100% (57/57)  
Green: 105% (60/57)  
Yellow: 7% (4/57)  
Red: 0% (0/57)
**Flown:** 100% (25/25)
**Green:** 100% (25/25)
**Yellow:** 0% (0/25)
**Red:** 0% (0/25)

**MCRA**

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**Flown:** 100% (9/9)
**Green:** 100% (9/9)
**Yellow:** 0% (0/9)
**Red:** 0% (0/9)

**Weather Forecast**

**Vancouver, WA**

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<tr>
<th>Thu 7/19</th>
<th>Fri 7/20</th>
<th>Sat 7/21</th>
<th>Sun 7/22</th>
<th>Mon 7/23</th>
<th>Tue 7/24</th>
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<tbody>
<tr>
<td>78°F</td>
<td>Partly Cloudy</td>
<td>80°F</td>
<td>Partly Cloudy</td>
<td>83°F</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td>51%</td>
<td>1%</td>
<td>0 in</td>
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**Gardiner, MT**

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<tr>
<td>86°F</td>
<td>Sunny</td>
<td>90°F</td>
<td>Sunny</td>
<td>87°F</td>
<td>PM Thunderstorms</td>
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<td>0 in</td>
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<td>0.09 in</td>
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**Flight Collection Plan for 19 July 2018**

Transiting aircraft to domain 12.