Date: 2022-07-16
Flight Campaign ID: P1C1
Airport, FBO ID, City: Portland-Hillsborough Airport (KHIO) - Hillsboro, OR → Abbotsford Airport (CYXX) – Abbotsford, BC → Prince George Airport (CYXX) – Prince George, BC
Aircraft: N331AR

Domain: D16 to D18
Sites Flown: Transit
Days left in Domain: 2

Report Author: Mike
Lidar Operators: Mike  Flight Hours: 01:28, 02:14
Spectrometer Operators: NA  Hours until maintenance: 97.68
Pilots: Jeremy, Vince  GPS Instruments: None

Summary
Crew began the transit to D18 without issue. Customs was cleared smoothly in Abbotsford, BC and the crew continued on to Prince George through low broken clouds with minimal icing. Weather improved as we made our way northward. Anticipated arrival in Deadhorse is Monday evening.

Concerns
None

Comments
None

Pictures
A Bombardier 415 Super Scooper was hanging out in Abbotsford.
Weather Forecast
Prince George, BC

<table>
<thead>
<tr>
<th></th>
<th>Sun 7/17</th>
<th>Mon 7/18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunny</td>
<td>76°</td>
<td>52°F</td>
</tr>
<tr>
<td>AM Light Rain</td>
<td>62°</td>
<td>47°F</td>
</tr>
<tr>
<td>Rain</td>
<td>0.03 in</td>
<td></td>
</tr>
</tbody>
</table>
Prudhoe Bay – Deadhorse, AK

<table>
<thead>
<tr>
<th></th>
<th>Mon 7/18</th>
<th>Tue 7/19</th>
<th>Wed 7/20</th>
<th>Thu 7/21</th>
<th>Fri 7/22</th>
<th>Sat 7/23</th>
<th>Sun 7/24</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM Temp</td>
<td>48°F</td>
<td>45°F</td>
<td>39°F</td>
<td>41°F</td>
<td>38°F</td>
<td>37°F</td>
<td>41°F</td>
</tr>
<tr>
<td>AM Humidity</td>
<td>40°F</td>
<td>34°F</td>
<td>35°F</td>
<td>33°F</td>
<td>33°F</td>
<td>33°F</td>
<td>33°F</td>
</tr>
<tr>
<td>Cloud Cover (%)</td>
<td>Mostly Cloudy</td>
<td>AM Showers</td>
<td>AM Showers</td>
<td>Cloudy</td>
<td>Cloudy</td>
<td>Showers</td>
<td>Cloudy</td>
</tr>
<tr>
<td>Chance of Precip. (%)</td>
<td>0.02 in</td>
<td>0.05 in</td>
<td>0.05 in</td>
<td>0 in</td>
<td>0.06 in</td>
<td>0.07 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

source: wunderground.com

**Flight Collection Plan for July 16-18, 2022**
Transit to D18
Crew: Mike