**Payload 1 Daily Flight Report**

**Date:** 2023-07-12  
**Flight Campaign ID:** P1C1  
**Airport, FBO ID, City:** CYXY, Whitehorse, Yukon Territory, Canada  
**Aircraft:** N331AR  

**Domain:** Transit to D19  
**Sites Flown:** None.  
**Days left in Domain:** n/a  

**Report Author:** John  
**Lidar Operators:** n/a  
**Spectrometer Operators:** n/a  
**Pilots:** Jeff, Vince  
**Flight Hours:** 3.7 / 1.6  
**Hours until maintenance:** 71.7  
**GPS Instruments:** n/a  

**Summary**  
Payload 1 continued its transit to D19 in Fairbanks. Today’s flight was from Prince George, BC to Watson Lake, YT, to Whitehorse, YT.

**Concerns**  
None.

**Comments**  
Smoke conditions much improved as we flew northward today.

**Weather Forecast**  
Fairbanks, AK  

<table>
<thead>
<tr>
<th>Thu 7/13</th>
<th>Fri 7/14</th>
<th>Sat 7/15</th>
<th>Sun 7/16</th>
<th>Mon 7/17</th>
<th>Tue 7/18</th>
<th>Wed 7/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>76°F</td>
<td>78°F</td>
<td>69°F</td>
<td>67°F</td>
<td>73°F</td>
<td>71°F</td>
<td>78°F</td>
</tr>
<tr>
<td>Mostly Sunny</td>
<td>Cloudy</td>
<td>Showers</td>
<td>Mostly Cloudy</td>
<td>PM Showers</td>
<td>Showers</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td>0 in</td>
<td>0.13 in</td>
<td>0.06 in</td>
<td>0 in</td>
<td>0.26 in</td>
<td>0.09 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

(source: wunderground.com)

**Flight Collection Plan for 13 July 2023**  
The crew will continue the transit tomorrow, estimated arrival to Fairbanks on the 13th around 11:30am.