Payload 3 Daily Flight Report

Date: 2021-07-14  
Flight Campaign ID: P3C1  
Airport, FBO ID, City: Fairbanks International Airport (PAFA) - Fairbanks, AK  
Aircraft: N615AR

Domain: 19 (Taiga)  
Sites Flown: n/a  
Days left in Domain: 34

Report Author: John Adler  
Lidar Operators: John Adler  
Flight Hours: 0  
Spectrometer Operators: Elissa Barris  
Hours until maintenance: 96.9  
Pilots: Stephen Brawders, Vince Maarschalkerweerd  
GPS Instruments: 06 - BONA, C-FAI1, C-FAIR, U-PFR2

Summary
Today cloudy conditions kept us from flying any site. We uploaded all previous GPS ground station files, removed RAID 08, 09, and 10 from inventory, and did troubleshooting with the Lab on decimated LAS files.

Concerns
None.

Comments
Delta Junction airspace will be "hot" until 21Jul.

Daily Coverage: n/a

Flight Screenshots: n/a

Cumulative Domain Coverage

<table>
<thead>
<tr>
<th>D19</th>
<th>BONA (Caribou Creek and Poker Flats Watershed)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>21</td>
<td>22</td>
</tr>
<tr>
<td>41</td>
<td>42</td>
</tr>
</tbody>
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Flown: 7% (3/46)  
Green: 7% (3/46)  
Yellow: 0% (0/46)  
Red: 0% (0/46)
Flight Collection Plan for 15 July 2021

Flyority 1
Collection Area: Healy (HEAL)
Flight Plan Name: D19_HEAL_R3_P1_v1_Q780
On-station Time: 1830 UTC / 1030 L
Flyority 2  
Collection Area: Caribou Creek – Poker Flats Watershed (BONA)  
Flight Plan Name: D19_BONA_C1_P1_v1_Q780  
On-station Time: 1830 UTC / 1030 L

Flyority 3  
Collection Area: Delta Junction (DEJU) – Priority Flight Box 1 & 2  
Flight Plan Name: D19_DEJU_R1_P1_v5_Q780, D19_DEJU_R1_P2_v5_Q780  
On-station Time: 1820 UTC / 1020 L

Crew: John and Elissa