Flight Campaign ID: 2017_P2C1
FBO ID & City: Fairbanks International Airport
(PAFA) - Fairbanks, AK
Domain: 19
Sites Flown: None
Days left in Domain: 11
Flight Hours: 0.0
Hours until maintenance: 68.07

Date: 2017-08-03
Report Author: John Adler
Pilots: Kyler Dalton, Ross Rice
Flight Crew: Ivana Vu, Mitch Haynes
Ground/GPS: John Adler
Additional Personnel: None

GPS Instruments:
Located a better GPS ground site on the NOAA satellite facility. We will be transferring the GPS04 system tomorrow afternoon.

Summary:
Continuing poor weather over the Fairbanks area. Saturday and Sunday will be our best bets.

Issues/Concerns:
The extraction process will begin tomorrow after Hotel Kit 3 arrives.

Comments:
- We will conduct a plane tour for the D18/D19 staff on Tuesday.
NIS/Lidar Screenshot
n/a

Domain Coverage
n/a

Weather Forecast

Fairbanks, AK (BONA)

<table>
<thead>
<tr>
<th>Fri 08/04</th>
<th>Sat 08/05</th>
<th>Sun 08/06</th>
<th>Mon 08/07</th>
<th>Tue 08/08</th>
<th>Wed 08/09</th>
<th>Thu 08/10</th>
<th>Fri 08/11</th>
<th>Sat 08/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>67°</td>
<td>51°</td>
<td>80°</td>
<td>56°</td>
<td>76°</td>
<td>55°</td>
<td>70°</td>
<td>56°</td>
<td>54°</td>
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<tr>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>Clear</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td>0.02 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0.11 in</td>
</tr>
</tbody>
</table>

Healy, AK (HEAL)

<table>
<thead>
<tr>
<th>Fri 05/04</th>
<th>Sat 05/05</th>
<th>Sun 05/06</th>
<th>Mon 05/07</th>
<th>Tue 05/08</th>
<th>Wed 05/09</th>
<th>Thu 05/10</th>
<th>Fri 05/11</th>
<th>Sat 05/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>69° 46°</td>
<td>77° 50°</td>
<td>78° 52°</td>
<td>71° 50°</td>
<td>71° 53°</td>
<td>71° 50°</td>
<td>69° 49°</td>
<td>64° 47°</td>
<td>63° 46°</td>
</tr>
<tr>
<td>Clear</td>
<td>Clear</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
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</tr>
<tr>
<td>0.02 in</td>
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<td>0 in</td>
<td>0 in</td>
<td>0.13 in</td>
<td>0.16 in</td>
</tr>
</tbody>
</table>

Temperature (°F)

Cloud Cover (%)  Chance of Precip. (%)  Chance of Snow (%)  Pressure (in)

Wind Speed

Forecast →

Forecast →
Flight Collection Plan for 04 August 2017:

Flyority 1:
Collection Area: Healy (HEAL) & Nominal Runway–D19
Flight Plan Name: D19_HEAL_R3_P1_730max_v1.pln & D19_N19A_Nominal_Runway_Test_v1.pln
On Station: 1120L / 1920 UTC
Crew
Lidar: John Adler
NIS: Mitch Haynes
Ground: Ivana Vu

Flight Collection Plan for 05 August 2017:

Flyority 1:
Collection Area: Caribou Creek – Poker Flats Watershed (BONA)
Flight Plan Name: D19_BONA_C1_P1_730max_v2.pln
On Station: 1120L / 1920 UTC
Flyority 2:
Delta Junction (DEJU)
Flight Plan Name: D19_DEJU_R1_P1_730max_v2.pln
On Station: 1110L / 1910 UTC
Crew
Lidar: Mitch Haynes
NIS: John Adler
Ground: Ivana Vu