Flight Campaign ID: 2017_P2C1
FBO ID & City: KBDU – Boulder, CO
Domain: 00
Sites Flown: None
Days left in Domain: N/A
Flight Hours: ~1.0
Hours until maintenance: ~121.4

Date: 2017-05-12
Report Author: John Adler
Pilots: Ben Wooten, Brent Smith
Flight Crew: None
Ground/GPS: None
Additional Personnel: None

GPS Instruments:
None

Summary: Twin Otter N70AR returned from engine maintenance at Grand Junction this afternoon. Vacuum pumping and cooling has begun to get the payload ready for the Boresight Flight on Monday.

Issues/Concerns: None.

Comments: None

Flight collection Plans:
Greeley Boresight is the top priority for Monday.

Table Mountain Radiometric, Wiggle Test, NIS Offset, and NEON HQ Lidar Validation Test flight plans and training flights are alternates for Monday.

Crew: Monday, May 15, 2017
Lidar: Doug Cavender
NIS: Heather Rodgers
Observer: John Adler
Ground: Michael Wussow
GPS: Michael Wussow
Weather Forecast:

Boulder, CO

<table>
<thead>
<tr>
<th></th>
<th>Fri 05/12</th>
<th>Sat 05/13</th>
<th>Sun 05/14</th>
<th>Mon 05/15</th>
<th>Tue 05/16</th>
<th>Wed 05/17</th>
<th>Thu 05/18</th>
<th>Fri 05/19</th>
<th>Sat 05/20</th>
<th>Sun 05/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>78°</td>
<td>80°</td>
<td>74°</td>
<td>75°</td>
<td>70°</td>
<td>71°</td>
<td>50°</td>
<td>58°</td>
<td>66°</td>
<td>72°</td>
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<tr>
<td>High</td>
<td>49°</td>
<td>51°</td>
<td>49°</td>
<td>48°</td>
<td>45°</td>
<td>45°</td>
<td>42°</td>
<td>42°</td>
<td>45°</td>
<td>47°</td>
</tr>
<tr>
<td>Low</td>
<td>0 in</td>
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<td>0 in</td>
<td>0 in</td>
<td>0.1 in</td>
</tr>
</tbody>
</table>

- Partly Cloudy
- Clear
- Chance of Rain

Graph:
- Temperature (°F)
- Cloud Cover (%)
- Chance of Precip. (%)
- Chance of Snow (%)
- Pressure (in)
- Wind Speed