Flight Campaign ID: 2017_P1C1
FBO ID & City: Boulder Municipal Airport (KBDU) - Boulder, CO
Domain:
Sites Flown:
Days left in Domain: 13
Flight Hours: 00:00
Hours until maintenance: 92.23

Date: 2017-07-02
Report Author: Mitch Haynes
Pilots: Justin Eddington, Jared Kadis
Flight Crew: Mitch Haynes, Abe Morrison
Ground/GPS: Cameron Chapman, Ivana Vu
Additional Personnel:

GPS Instruments:

Summary:
With high cumulus and cirrus clouds over the Rocky Mountain flight box and a better forecast later in the week, it was decided to hold flights and wait for a greater chance at a green collect.
We attempted to replicate the AXE power issues experiences early in the week by simulating startup procedures on the tarmac. The issue could not be duplicated, but will continue to be monitored moving forward.

Issues/Concerns:

Comments:
Weather Forecast

<table>
<thead>
<tr>
<th>Mon 07/03</th>
<th>Tue 07/04</th>
<th>Wed 07/05</th>
<th>Thu 07/06</th>
<th>Fri 07/07</th>
<th>Sat 07/08</th>
</tr>
</thead>
<tbody>
<tr>
<td>79°</td>
<td>51°</td>
<td>78°</td>
<td>50°</td>
<td>81°</td>
<td>52°</td>
</tr>
<tr>
<td>Partly Cloudy</td>
<td>Chance of a Thunderstorm</td>
<td>Clear</td>
<td>Chance of a Thunderstorm</td>
<td>Chance of a Thunderstorm</td>
<td>Chance of a Thunderstorm</td>
</tr>
<tr>
<td>0 in</td>
<td>0.14 in</td>
<td>0 in</td>
<td>0.02 in</td>
<td>0.06 in</td>
<td>0.11 in</td>
</tr>
</tbody>
</table>

Flight Collection Plan for 03 July 2017

**Flyority 1:**
Flight Plan: Radiometric Calibration at Boulder Airport *(If Necessary)*
Flight Plan Name: D10_R10B_Radiometric_Calibration_KBDU_v1.pln
On Station: 0830L

**Flyority 2:**
Collection Area: Rocky Mountain National Park – Priority 2 Flight Box
Flight Plan Name: D10_RMNP_R2_P2_v3_650AGLmax.pln
On Station: 0930L / 1530 UTC

**Crew:** Mitch Haynes, Abe Morrison, Cameron Chapman
Ground / GPS: Ivana Vu

Flight Collection Plan for 04 July 2017

**Flyority 1:** Radiometric Calibration at Boulder Airport *(If Necessary)*
**Flyority 2:** Rocky Mountain National Park – Priority 2 Flight Box

**Crew:** Mitch Haynes, Abe Morrison, Cameron Chapman
Ground / GPS: Ivana Vu