April 21, 2018 Payload 2 Daily Flight Report

Date: 2018-04-21
Flight Campaign ID: 2018_P2C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 00
Sites Flown: No Flights Today
Days left in Domain: 12

Report Author: Robb Walker
Flight Crew: Flight Hours: 00:00
Ground/GPS: Hours until maintenance: 119.02
Pilots: Stephen Brawders, Wesley Wyatt
Additional Personnel:
GPS Instruments: 01 – FBO_KBDU

Summary
No flights today due to weather. Rain and snow most of the day.

Concerns
None

Comments
None

Weather Forecast

<table>
<thead>
<tr>
<th>Date</th>
<th>Temperature</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sun 4/22</td>
<td>64°</td>
<td>43° F</td>
</tr>
<tr>
<td>Mon 4/23</td>
<td>64°</td>
<td>34° F</td>
</tr>
<tr>
<td>Tue 4/24</td>
<td>49°</td>
<td>33° F</td>
</tr>
<tr>
<td>Wed 4/25</td>
<td>65°</td>
<td>41° F</td>
</tr>
<tr>
<td>Thu 4/26</td>
<td>57°</td>
<td>37° F</td>
</tr>
<tr>
<td>Fri 4/27</td>
<td>71°</td>
<td>45° F</td>
</tr>
<tr>
<td>Sat 4/28</td>
<td>71°</td>
<td>45° F</td>
</tr>
</tbody>
</table>

1 AM: 0 in

5%

Cloud Cover (%)  Chance of Precip. (%)
Flight Collection Plan for 22-23 April 2018

No flights anticipated for tomorrow NEON crew down day. Training flights and calibration flights to continue Monday.

**Flyority 1**
Collection Area: NIS Offset Flight
Flight Plan Name: D10_O10A_NIS_OFFSET_v1.pln
Crew
Lidar: John Adler, Cameron Chapman, NIS: Robb Walker, Ground: Nick Marusich

**Flyority 2**
Collection Area: Niwot Ridge Mountain Research Station
Flight Plan Name: D13_NIWO_C1_P1_v4.pln
Crew
Lidar: John Adler, Cameron Chapman, NIS: Robb Walker, Ground: Nick Marusich