July 24, 2018 Payload 3 Daily Flight Report

Date: 2018-07-24
Flight Campaign ID: 2018_P3C1
Airport, FBO ID, City: Bozeman Yellowstone International Airport (KBZN) - Belgrade, MT

Domain: 12
Sites Flown: None
Days left in Domain: 0

Report Author: Robb Walker
Flight Crew: Robb Walker, Abe Morrison
Flight Hours: 00:00
Ground/GPS: Hours until maintenance: 30.12
Pilots: Grant Frost, Gina Moore
Additional Personnel:
GPS Instruments: 09 - FBO_KBZN, U-MAWY, U-P720

Summary
High overcast dominated the skies over site today, consequently no flights were attempted. Crew completed Hg lamp extraction and packed up hotel kit room.

Concerns
None

Comments
- Cameron Chapman departed this morning for Denver.
- Abe Morrison and Robb Walker will transit to Boulder tomorrow with aircraft.

Cumulative Domain Coverage

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Flown: 100% (85/85)
Green: 60% (51/85)
Yellow: 46% (39/85)
Red: 44% (37/85)
### Weather Forecast

**Bozeman MT**

- **Wed 7/25**
  - Temperature: 82°F / 52°F
  - Conditions: Partly Cloudy
  - Precipitation: 0 in

- **Thu 7/26**
  - Temperature: 82°F / 50°F
  - Conditions: Mostly Sunny
  - Precipitation: 0 in

### Boulder, CO

<table>
<thead>
<tr>
<th>Date</th>
<th>Temperature</th>
<th>Conditions</th>
<th>Precipitation</th>
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<tbody>
<tr>
<td>Wed 7/25</td>
<td>88°F / 60°F</td>
<td>Isolated Thunderstorms</td>
<td>0.19 in</td>
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<td>Thu 7/26</td>
<td>73°F / 57°F</td>
<td>PM Thunderstorms</td>
<td>0.27 in</td>
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<td>Fri 7/27</td>
<td>80°F / 59°F</td>
<td>PM Thunderstorms</td>
<td>0.04 in</td>
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<td>Sat 7/28</td>
<td>80°F / 57°F</td>
<td>PM Thunderstorms</td>
<td>0.09 in</td>
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<td>Sun 7/29</td>
<td>74°F / 55°F</td>
<td>Scattered Thunderstorms</td>
<td>0.42 in</td>
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<td>Mon 7/30</td>
<td>77°F / 54°F</td>
<td>AM Showers</td>
<td>0.05 in</td>
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<td>Tue 7/31</td>
<td>84°F / 89°F</td>
<td>Sunny</td>
<td>0 in</td>
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### Flight Collection Plan for 25 July 2018

**Transit Otter to Boulder CO (KBDU)**

**Crew:** Robb Walker, Abe Morrison