Date: 2022-06-25  
Flight Campaign ID: P1C1  
Airport, FBO ID, City: Bozeman Yellowstone International Airport (KBZN) - Belgrade, MT  
Aircraft: N331AR

Domain: 12 (Northern Rockies)  
Sites Flown: None  
Days left in Domain: 5

Report Author: Mitch  
Lidar Operators: Mitch  
Flight Hours: 00:00  
Spectrometer Operators: Cameron  
Hours until maintenance: 41.28  
Pilots: Justin, Jeremy

Summary
Initially clear this morning but cumulus clouds quickly populated the sky and hung around throughout the duration of the day.

Concerns
None

Comments
Pilot Rotation: Jeremy departs tomorrow and is being replaced by Robbie

Cumulative Domain Coverage
D12|N12A (D12 Nominal Runway )

|   | 1 | 2 |
---|---|---|
Flown: 100% (2/2)  
Green: 100% (2/2)  
Yellow: 0% (0/2)  
Red: 0% (0/2)

D12|YELL (Yellowstone Northern Range)

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
Flown: 48% (41/85)  
Green: 48% (41/85)  
Yellow: 0% (0/85)  
Red: 0% (0/85)
Weather Forecast
Gardiner, MT

<table>
<thead>
<tr>
<th></th>
<th>Sun 6/26</th>
<th>Mon 6/27</th>
<th>Tue 6/28</th>
<th>Wed 6/29</th>
<th>Thu 6/30</th>
<th>Fri 7/1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>78°</td>
<td>43°F</td>
<td>84°</td>
<td>49°F</td>
<td>84°</td>
<td>51°F</td>
</tr>
<tr>
<td>Cloud</td>
<td>Sunny</td>
<td>0 in</td>
<td>Mostly Sunny</td>
<td>0 in</td>
<td>Mostly Sunny</td>
<td>0 in</td>
</tr>
<tr>
<td>Precip.</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>
</tr>
</tbody>
</table>

source: wunderground.com

Flight Collection Plan for 26 June 2022

Flyority 1
Collection Area: Yellowstone Northern Range (YELL) 2-45
Flight Plan Name: D12_YELL_C1_P1_v4_650AGL_Max_PRM.xml
On-station Time: 1540 UTC / 0940 L

Flight Crew:
Cam (Lidar), Mitch (NIS)