Date: 2023-06-02
Flight Campaign ID: P3C1
Airport, FBO ID, City: Topeka Regional Airport (KFOE) - Topeka, KS
Aircraft: N934MU

Domain: 06 (Prairie Peninsula)
Sites Flown: None
Days left in Domain: 0

Report Author: John
Lidar Operators: John
Spectrometer Operators: Mike
Pilots: Paul N, Paul M
Flight Hours: 00:00
Hours until maintenance: 54.18
GPS Instruments: None

Summary
Cloudy conditions today precluded any mission flights. Crew packed up the plane in the afternoon for an early departure tomorrow morning to Grand Junction.

Concerns
None.

Comments
Crew will transit the entire way to Fresno with the payload "On" and should be ready for mission flights Monday June 5th. John to transit commercially, Mike to be with the Twin Otter.

Cumulative Domain Coverage

D06|KONZ_KONA (Konza Prairie Biological Station and Relocatable Agricultural Site)

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</table>
Flown: 100% (35/35)
Green:  0% (0/35)
Yellow:  29% (10/35)
Red:  71% (25/35)

D06|MCDI (McDiffett Creek )

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</thead>
</table>
Flown:  0% (0/19)
Green:  0% (0/19)
Yellow:  0% (0/19)
Red:  0% (0/19)
Flown: 100% (25/25)
Green: 100% (25/25)
Yellow: 0% (0/25)
Red: 0% (0/25)

Weather Forecast

D17: Shaver Lake Area, CA

<table>
<thead>
<tr>
<th></th>
<th>Sat 6/3</th>
<th>Sun 6/4</th>
<th>Mon 6/5</th>
<th>Tue 6/6</th>
<th>Wed 6/7</th>
<th>Thu 6/8</th>
<th>Fri 6/9</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>72°</td>
<td>74°</td>
<td>60°</td>
<td>62°</td>
<td>62°</td>
<td>67°</td>
<td>68°</td>
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<tr>
<td></td>
<td>151°F</td>
<td>151°F</td>
<td>47°F</td>
<td>44°F</td>
<td>45°F</td>
<td>45°F</td>
<td>48°F</td>
</tr>
<tr>
<td>Cloud Cover (%)</td>
<td>Mostly Sunny</td>
<td>Mostly Sunny</td>
<td>PM</td>
<td>Scattered</td>
<td>Scattered</td>
<td>Scattered</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td>Chance of Precip. (%)</td>
<td>0 in</td>
<td>0 in</td>
<td>0.05 in</td>
<td>0.1 in</td>
<td>0.14 in</td>
<td>0.08 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

source: wunderground.com

Flight Collection Plan for 03-04 Jun 2023

Transit to Fresno, CA
Crew: Mike (lidar)