Date: 2023-06-07
Flight Campaign ID: P3C1
Airport, FBO ID, City: Fresno Yosemite International Airport (KFAT) - Fresno, CA
Aircraft: N934MU

Domain: 17 (Pacific Southwest)
Sites Flown: None.
Days left in Domain: 4

Report Author: John
Lidar Operators: John
Spectrometer Operators: Mike
Pilots: Paul, Jeff
GPS Instruments: None

Flight Hours: 0.0
Hours until maintenance: 43.15

Summary
Clouds obscured the region today, keeping us grounded.

Concerns
None.

Comments
Checked on alternative FBO's, no success so far.

Cumulative Domain Coverage
D17|SOAP_P1 (Soaproot Saddle Priority 1)

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
<th>19</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>29</td>
<td>30</td>
<td>31</td>
<td>32</td>
<td>33</td>
<td>34</td>
<td>35</td>
<td>36</td>
<td>37</td>
<td>38</td>
<td>39</td>
<td>40</td>
</tr>
<tr>
<td>41</td>
<td>42</td>
<td>43</td>
<td>44</td>
<td>45</td>
<td>46</td>
<td>47</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Flown: 36% (17/47)
Green: 0% (0/47)
Yellow: 0% (0/47)
Red: 36% (17/47)
Weather Forecast

Shaver Lake, CA (SOAP)

<table>
<thead>
<tr>
<th></th>
<th>Thu 6/8</th>
<th>Fri 6/9</th>
<th>Sat 6/10</th>
<th>Sun 6/11</th>
<th>Mon 6/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>59°F</td>
<td>63°F</td>
<td>60°F</td>
<td>58°F</td>
<td>58°F</td>
</tr>
<tr>
<td>High</td>
<td>45°F</td>
<td>47°F</td>
<td>43°F</td>
<td>43°F</td>
<td>44°F</td>
</tr>
<tr>
<td>Cond</td>
<td>Thunderstorms</td>
<td>Isolated</td>
<td>Scattered</td>
<td>Scattered</td>
<td>Showers</td>
</tr>
<tr>
<td>Precip</td>
<td>0.13 in</td>
<td>0.02 in</td>
<td>0.17 in</td>
<td>0.32 in</td>
<td>0.16 in</td>
</tr>
</tbody>
</table>

source: wunderground.com

Flight Collection Plan for June 8 2023

Flyority 1
Collection Area: Soaproot Saddle – Var Alt
Flight Plan Name: D17_SOAP_R1_P1_P2_P3_v7_Q780_Var_Alt
On-Station Time: 16:20 UTC/ 09:20 L

Crew: Mike (lidar), John (NIS)