Date: 2021-05-17
Flight Campaign ID: P3C1
Airport, FBO ID, City: Salt Lake City International Airport (KSLC) - Salt Lake City, UT
Aircraft: N615AR

Domain: 15 (Great Basin)
Sites Flown: None
Days left in Domain: 6

Report Author: John Adler
Lidar Operators: John Adler
Spectrometer Operators: Mitch Haynes
Pilots: Stephen Brawders, Vince Maarschalkerweerd

Flight Hours: 00:00
Hours until maintenance: 34.98

Summary
Continuing cloud cover kept us from flying today. Tomorrow we hope to have clear skies.

Concerns
None.

Comments
None.

Cumulative Domain Coverage
D15|ONAQ (Onaqui-Ault )

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</tbody>
</table>
Flown: 36% (15/42)
Green: 31% (13/42)
Yellow: 5% (2/42)
Red: 0% (0/42)

D15|REDB (Red Butte )

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Condition</th>
<th>Cloud Cover (%)</th>
<th>Chance of Precip. (%)</th>
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<tbody>
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<td>Sunny</td>
<td>0 in</td>
<td>0 in</td>
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<tr>
<td>5/19</td>
<td>Mostly Sunny</td>
<td>0 in</td>
<td>0 in</td>
</tr>
<tr>
<td>5/20</td>
<td>Mostly Sunny</td>
<td>0 in</td>
<td>0 in</td>
</tr>
<tr>
<td>5/21</td>
<td>PM</td>
<td>0.14 in</td>
<td>0 in</td>
</tr>
<tr>
<td>5/22</td>
<td>Mostly Sunny</td>
<td>0 in</td>
<td>0 in</td>
</tr>
<tr>
<td>5/23</td>
<td>Partly Cloudy</td>
<td>0 in</td>
<td>0 in</td>
</tr>
<tr>
<td>5/24</td>
<td>Mostly Sunny</td>
<td>0 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

source: wunderground.com

Flight Collection Plan for 18 May 2021

Flyority 1
Collection Area: Onaqui (ONAQ)
Flight Plan Name: D15_ONAQ_C1_P1_v3_Q780
On-station Time: 1600 UTC / 1000 L

Flyority 2
Collection Area: Red Butte (REDB)
Flight Plan Name: D15_REDB_A1_P1_v2_Q780
On-station Time: 1550 UTC / 0950 L

Flight Crew: John, Mitch