Date: 2021-04-29  
Flight Campaign ID: P3C1  
Airport, FBO ID, City: Tuscaloosa Regional Airport (KTCL) - Tuscaloosa, AL  
Aircraft: N615AR  

Domain: 08 (Ozarks Complex)  
Sites Flown: None  
Days left in Domain: 10  

Report Author: Abe Morrison  
Lidar Operators: Abe Morrison  
Spectrometer Operators: Cameron Chapman  
Pilots: Stephen Brawders, Vince Maarschalkerweerd  
Flight Hours: 00:00  
Hours until maintenance: 65.08  

Summary  
Very low overcast skies started the day across the entire region, and did not allow for any collection flights today.  

Concerns  
None  

Comments  
None
Cumulative Domain Coverage

D08|DELA (Dead Lake)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 |

Flown: 0% (0/26)
Green: 0% (0/26)
Yellow: 0% (0/26)
Red: 0% (0/26)

D08|LENO (Lenoir Landing)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 |

Flown: 62% (16/26)
Green: 54% (14/26)
Yellow: 8% (2/26)
Red: 0% (0/26)

D08|TALL (Talladega National Forest)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 |

Flown: 100% (26/26)
Green: 0% (0/26)
Yellow: 0% (0/26)
Red: 100% (26/26)

Weather Forecast
Tuscaloosa, AL (TALL)

<table>
<thead>
<tr>
<th>Fri 4/30</th>
<th>Sat 5/1</th>
<th>Sun 5/2</th>
<th>Mon 5/3</th>
<th>Tue 5/4</th>
<th>Wed 5/5</th>
<th>Thu 5/6</th>
</tr>
</thead>
<tbody>
<tr>
<td>61°</td>
<td>56°F</td>
<td>84°</td>
<td>63°F</td>
<td>82°</td>
<td>67°F</td>
<td>85°</td>
</tr>
</tbody>
</table>

Cloudy, Partly Cloudy, PM Showers, Thunderstorms, Thunderstorms, Scattered Thunderstorms, Mostly Sunny

Demopolis, AL (DELA)

<table>
<thead>
<tr>
<th>Fri 4/30</th>
<th>Sat 5/1</th>
<th>Sun 5/2</th>
<th>Mon 5/3</th>
<th>Tue 5/4</th>
<th>Wed 5/5</th>
<th>Thu 5/6</th>
</tr>
</thead>
<tbody>
<tr>
<td>78°</td>
<td>55°F</td>
<td>83°</td>
<td>62°F</td>
<td>82°</td>
<td>67°F</td>
<td>84°</td>
</tr>
</tbody>
</table>

Cloudy, Partly Cloudy, PM Showers, Thunderstorms, Thunderstorms, Thunderstorms, Mostly Sunny
Flight Collection Plan for 30 April 2021

Flyority 1
Collection Area: Talladega National Forest (TALL)
Flight Plan Name: D08_TALL_C1_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 2
Collection Area: Dead Lake (DELA) – Priority 1 Flight Box
Flight Plan Name: D08_DELA_R1_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 3
Collection Area: Dead Lake (DELA) – Priority 2 Flight Box
Flight Plan Name: D08_DELA_R1_P2_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 4
Collection Area: Lenoir Landing (LENO)
Flight Plan Name: D08_LENO_R2_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flight Crew: Cameron, Abe