May 1, 2019 Payload 2 Daily Flight Report

Date: 2019-05-01
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Tuscaloosa Regional Airport (KTCL) - Tuscaloosa, AL

Domain: 08
Sites Flown: None
Days left in Domain: 9

Report Author: Robb Walker
Flight Crew: Robb Walker, Cameron Chapman

Flight Hours: 00:00
Ground/GPS: Abe Morrison
Pilots: David Little, Wesley Wyatt
Additional Personnel: None
GPS Instruments: None

Summary
No flights attempted due to IFR conditions this morning and low clouds throughout the day. Trouble-shooting by Abe Morrison and Tower Tech was successful and we now have a functional Tower Camera at LENO. Thanks gentleman!

Concerns
None

Comments
None

Cumulative Domain Coverage

D08A

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<tr>
<td>Flown:</td>
<td>0% (0/10)</td>
<td>Green:</td>
<td>0% (0/10)</td>
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<td>Red:</td>
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DELA

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<td>100% (26/26)</td>
<td>Green:</td>
<td>0% (0/26)</td>
<td>Yellow:</td>
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LENO

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N08A

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

TALL

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

Weather Forecast

Tuscaloosa, AL

<table>
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<tr>
<th>Thu 5/2</th>
<th>Fri 5/3</th>
<th>Sat 5/4</th>
<th>Sun 5/5</th>
<th>Mon 5/6</th>
<th>Tue 5/7</th>
<th>Wed 5/8</th>
</tr>
</thead>
<tbody>
<tr>
<td>89°</td>
<td>65° F</td>
<td>88°</td>
<td>67° F</td>
<td>79°</td>
<td>61° F</td>
<td>82°</td>
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<tr>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>Thunderstorms</td>
<td>Partly Cloudy</td>
<td>Mostly Sunny</td>
<td>Partly Cloudy</td>
<td>Scattered Thunderstorms</td>
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<tr>
<td>0 in</td>
<td>0 in</td>
<td>0.27 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0.08 in</td>
<td>0.13 in</td>
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Demopolis, AL

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<th>Fri 5/3</th>
<th>Sat 5/4</th>
<th>Sun 5/5</th>
<th>Mon 5/6</th>
<th>Tue 5/7</th>
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<td>64° F</td>
<td>88°</td>
<td>67° F</td>
<td>81°</td>
<td>63° F</td>
<td>83°</td>
</tr>
<tr>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>PM Thunderstorms</td>
<td>Mostly Sunny</td>
<td>Mostly Sunny</td>
<td>Partly Cloudy</td>
<td>Isolated Thunderstorms</td>
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<tr>
<td>0 in</td>
<td>0 in</td>
<td>0.13 in</td>
<td>0 in</td>
<td>0 in</td>
<td>0.01 in</td>
<td>0.03 in</td>
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Flight Collection Plan for 02 May 2019

**Flyority 1:**
Collection Area: Dead Lake (DELA) **If “Green” Sky Conditions**
Flight Plan Name: D08_DELA_R1_P1_v1.pln
On Station Time: 0930 L / 1430 UTC

**Flyority 2:**
Collection Area: Talladega National Forest (TALL) **If “Green” Sky Conditions**
Flight Plan Name: D08_TALL_C1_P1_v1.pln
On Station Time: 0920 L / 1420 UTC

**Flyority 3:**
Collection Area: Lenoir Landing (LENO)
Flight Plan Name: D08_LENO_R2_P1_v1.pln
On Station Time: 0930L / 1430 UTC

**Flyority 4:**
Collection Area: Dead Lake (DELA) – Priority 2 Flight Box
Flight Plan Name: D08_DELA_R1_P1_P2_v2.pln
On Station Time: 0930 L / 1430 UTC

**Crew:** (LiDAR) Abe Morrison (NIS) Robb Walker (Ground/GPS) Cameron Chapman

Flight Collection Plan for 03 May 2019

**Flyority 1 – 4** Same as previously briefed

**Crew:** (LiDAR) Cameron Chapman (NIS) Abe Morrison (Ground/GPS) Robb Walker