April 23, 2019 Payload 2 Daily Flight Report

Date: 2019-04-23
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Gainesville Regional Airport (KGNV) - Gainesville, FL

Domain: 03
Sites Flown: None
Days left in Domain: 0

Report Author: Mitch Haynes
Flight Crew: Mitch Haynes, Cameron Chapman
Flight Hours: 00:00
Ground/GPS:
Hours until maintenance: 62.13
Pilots: Wesley Wyatt, David Little
Additional Personnel: Michael Wussow
GPS Instruments:

Summary
Crew made final preparations for the upcoming transit to Tuscaloosa in anticipation of D08 survey flights, as both OSBS and DSNY have been completed under 100% green conditions.

Concerns
Still awaiting confirmation from science team on incomplete QA Checks from the final two D03 flights.

Comments
• Mike Wussow deployed a GPS unit at Lenoir Landing in D08 and visited the permanent GPS at Dead Lake.
• Crew will transit from Gainesville to Tuscaloosa tomorrow, April 24th.

Final Cumulative Domain Coverage

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<th>DSNY</th>
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<th>19</th>
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<tbody>
<tr>
<td>Flown:</td>
<td>100% (36/36)</td>
<td>103% (37/36)</td>
<td>0% (0/36)</td>
<td>0% (0/36)</td>
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<td>Green:</td>
<td>100% (27/27)</td>
<td>104% (28/27)</td>
<td>0% (0/27)</td>
<td>0% (0/27)</td>
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<td>Yellow:</td>
<td>100% (16/16)</td>
<td>106% (17/16)</td>
<td>6% (1/16)</td>
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Pictures:
Spotting alligators in the swamps of central Florida.

Weather Forecast
Gainesville, FL
Wed 4/24
89° 61° F
Mostly Cloudy
0 in
**Flight Collection Plan for 24 April 2019**

Transit to D08

Crew: Cameron Chapman

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<tbody>
<tr>
<td>Temp</td>
<td>85°</td>
<td>78°</td>
<td>80°</td>
<td>82°</td>
<td>83°</td>
<td>88°</td>
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<tr>
<td>Cond</td>
<td>Partly Cloudy</td>
<td>PM Thunderstorms</td>
<td>Mostly Sunny</td>
<td>Sunny</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
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<tr>
<td>Precip</td>
<td>0 in</td>
<td>0.77 in</td>
<td>0 in</td>
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