April 6, 2019 Payload 2 Daily Flight Report

Date: 2019-04-06
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Gainesville Regional Airport (KGNV) - Gainesville, FL

Domain: 03
Sites Flown: None
Days left in Domain: 17

Report Author: Michael Wussow
Flight Crew: Mitch Haynes, Michael Wussow
Flight Hours: 00:00
Ground/GPS: Abe Morrison
Flight Hours: 78.50
Pilots: Justin Eddington, Micah Hoogeveen
Additional Personnel: None

GPS Instruments: None

Summary
High cirrus clouds dominated the sky today. As temperatures increased, cumulus clouds also formed in the region. No flights were conducted.

Concerns
None

Comments
None

Pictures
None

Cumulative Domain Coverage

<table>
<thead>
<tr>
<th>DSNY</th>
<th>1</th>
<th>2</th>
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Flown: 0% (0/36)
Green: 0% (0/36)
Yellow: 0% (0/36)
Red: 0% (0/36)

<table>
<thead>
<tr>
<th>OSBS_P1</th>
<th>1</th>
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Flown: 0% (0/27)
Green: 0% (0/27)
Yellow: 0% (0/27)
Red: 0% (0/27)
OSBS_P2

Flown: 0% (0/16)
Green: 0% (0/16)
Yellow: 0% (0/16)
Red: 0% (0/16)

Weather Forecast
Gainesville, FL

<table>
<thead>
<tr>
<th>Sun 4/7</th>
<th>Mon 4/8</th>
<th>Tue 4/9</th>
<th>Wed 4/10</th>
<th>Thu 4/11</th>
<th>Fri 4/12</th>
<th>Sat 4/13</th>
</tr>
</thead>
<tbody>
<tr>
<td>90°</td>
<td>67° F</td>
<td>89°</td>
<td>69° F</td>
<td>80°</td>
<td>64° F</td>
<td>82°</td>
</tr>
<tr>
<td>Mostly Cloudy</td>
<td>PM Thunderstorms</td>
<td>Thunderstorms</td>
<td>Scattered Thunderstorms</td>
<td>AM Showers</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
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<tr>
<td>0 in</td>
<td>0.04 in</td>
<td>0.24 in</td>
<td>0.29 in</td>
<td>0.01 in</td>
<td>0 in</td>
<td>0 in</td>
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</table>

Kissimmee, FL

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<thead>
<tr>
<th>Sun 4/7</th>
<th>Mon 4/8</th>
<th>Tue 4/9</th>
<th>Wed 4/10</th>
<th>Thu 4/11</th>
<th>Fri 4/12</th>
<th>Sat 4/13</th>
</tr>
</thead>
<tbody>
<tr>
<td>88°</td>
<td>69° F</td>
<td>88°</td>
<td>69° F</td>
<td>80°</td>
<td>67° F</td>
<td>81°</td>
</tr>
<tr>
<td>Mostly Cloudy</td>
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<td>AM Thunderstorms</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>PM Showers</td>
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<tr>
<td>0 in</td>
<td>0.19 in</td>
<td>0.51 in</td>
<td>0.19 in</td>
<td>0 in</td>
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<td>0.05 in</td>
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Flight Collection Plan for 07 April 2019

**Flyority 1:**
Collection Area: Disney Wilderness Preserve (DSNY)
Flight Plan Name: D03_DSNY_R1_P1_v3.pln
On Station Time: 1030 L / 1430 UTC

**Flyority 2:**
Collection Area: Ordway-Swisher Biological Station (OSBS) Priority 1 Flight Plan
Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln
On Station Time: 1030 L / 1430 UTC

**Flyority 3:**
Collection Area: Ordway-Swisher Biological Station (OSBS) Priority 2 Flight Plan
Flight Plan Name: D03_OSBS_C1_P1_P2_v3.pln
On Station Time: 1030 L / 1430 UTC

**Flyority 4:**
Collection Area: Nominal Runway – D03
Flight Plan Name: D03_N03A_Nominal_Runway_Test_v1.pln
On Station Time: N/A

**Crew:** Abe Morrison (LiDAR), Mike Wussow (NIS), Mitch Haynes (Ground/GPS)