Date: 2019-04-05
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Gainesville Regional Airport (KGNV) - Gainesville, FL

Domain: 03
Sites Flown: None
Days left in Domain: 18

Report Author: Mitch Haynes
Flight Crew: Mitch Haynes, Michael Wussow
Ground/GPS: Abe Morrison
Pilots: Justin Eddington, Micah Hoogeveen

Flight Hours: 00:00
Hours until maintenance: 78.50

Summary
Another gloomy day here in Gainesville. Morning showers followed by overcast, low cloud deck conditions in the afternoon. No flights were attempted.

Concerns
None

Comments
- Database report generating error has been resolved by Christian. Thanks!
- Spoke with FDOT FPRN folks to confirm that data gaps in the C-GNVL permanent GPS station were only communication errors.
- Cameron Chapman departed Gainesville this morning.

Cumulative Domain Coverage

| DSNY |   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    | 27    | 28    | 29    | 30  | 31  | 32  | 33  | 34  | 35  | 36  | 37  |    |    |    |

Flown: 0% (0/36)
Green: 0% (0/36)
Yellow: 0% (0/36)
Red: 0% (0/36)

| OSBS_P1 |   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    | 27    | 28    |       |    |    |    |    |    |    |    |    |    |    |    |

Flown: 0% (0/27)
Green: 0% (0/27)
Yellow: 0% (0/27)
Red: 0% (0/27)

<table>
<thead>
<tr>
<th>OSBS_P2</th>
<th>28</th>
<th>29</th>
<th>30</th>
<th>31</th>
<th>32</th>
<th>33</th>
<th>34</th>
<th>35</th>
<th>36</th>
<th>37</th>
<th>38</th>
<th>39</th>
<th>40</th>
<th>41</th>
<th>42</th>
<th>43</th>
<th>44</th>
</tr>
</thead>
</table>

Flown: 0% (0/36)
Green: 0% (0/36)
Yellow: 0% (0/36)
Red: 0% (0/36)
Flown: 0% (0/16)
Green: 0% (0/16)
Yellow: 0% (0/16)
Red: 0% (0/16)

Pictures

**Above:** View at noon today from University Air Center Webcam at KGNV looking east towards the OSBS flightbox.

**Below:** View at noon today from the AOP Tower Cam on the tower at DSNY.
Weather Forecast
Gainesville, FL

<table>
<thead>
<tr>
<th></th>
<th>Sat 4/6</th>
<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>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>89° F</td>
<td>90° F</td>
<td>88° F</td>
<td>81° F</td>
<td>87° F</td>
<td>87° F</td>
</tr>
<tr>
<td>Humid</td>
<td>65° F</td>
<td>68° F</td>
<td>68° F</td>
<td>62° F</td>
<td>60° F</td>
<td>64° F</td>
</tr>
<tr>
<td>Cloud</td>
<td>Partly Cloudy</td>
<td>Isolated Thunderstorms</td>
<td>Scattered Thunderstorms</td>
<td>AM Thunderstorms</td>
<td>Sunny</td>
<td>Sunny</td>
</tr>
<tr>
<td>Precip</td>
<td>0 in</td>
<td>0.03 in</td>
<td>0.39 in</td>
<td>0.25 in</td>
<td>0 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

Kissimmee, FL

<table>
<thead>
<tr>
<th></th>
<th>Sat 4/6</th>
<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>
</tr>
</thead>
<tbody>
<tr>
<td>Temp</td>
<td>88° F</td>
<td>88° F</td>
<td>88° F</td>
<td>78° F</td>
<td>85° F</td>
<td>88° F</td>
</tr>
<tr>
<td>Humid</td>
<td>68° F</td>
<td>69° F</td>
<td>70° F</td>
<td>65° F</td>
<td>62° F</td>
<td>65° F</td>
</tr>
<tr>
<td>Cloud</td>
<td>Partly Cloudy</td>
<td>Mostly Cloudy</td>
<td>PM Thunderstorms</td>
<td>Thunderstorms</td>
<td>Mostly Sunny</td>
<td>Sunny</td>
</tr>
<tr>
<td>Precip</td>
<td>0 in</td>
<td>0 in</td>
<td>0.2 in</td>
<td>0.49 in</td>
<td>0 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

Flight Collection Plan for 06 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:** Mike Wussow (**LiDAR**), Mitch Haynes (**NIS**), Abe Morrison (**Ground/GPS**)