Date: 2021-10-03
Flight Campaign ID: P1C2
Airport, FBO ID, City: Ocala International Airport (KOCF) - Ocala, FL
Aircraft: N331AR

Domain: 03 (Southeast)
Sites Flown: None
Days left in Domain: 2

Report Author: Cameron Chapman
Lidar Operators: Cameron Chapman
Spectrometer Operators: Elissa Barris
Pilots: Justin Eddington, Nick Koukoutsakis

Flight Hours: 00:00
Hours until maintenance: 18.72
GPS Instruments: None

Summary
Cloudy skies across the region today. No flights were conducted.

Concerns
None

Comments
None

Daily Coverage

Estimated Cloud Cover Key

| Green: 0-10% | Yellow: 11-50% | Red: >50% |

Flight Screenshots: None

Pictures: None

Cumulative Domain Coverage

D03 | DSNY (Disney Wilderness Preserve )

| 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 |

Flown: 100% (36/36)
Green: 0% (0/36)
Yellow: 25% (9/36)
Red: 75% (27/36)
D03 | JERC_P1 (Jones Ecological Research Center Priority 1)

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| 21 | 22 | 23 | 24 | 25 | 26 | Flown: 100% (26/26)
Green: 100% (26/26)
Yellow: 0% (0/26)
Red: 0% (0/26)

D03 | JERC_P2 (Jones Ecological Research Center Priority 2)

| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| 47 | 48 | 49 | 50 | 51 | Flown: 96% (24/25)
Green: 0% (0/25)
Yellow: 0% (0/25)
Red: 96% (24/25)

D03 | N03B (D03 Nominal Runway South)

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| Flown: 100% (2/2)
Green: 0% (0/2)
Yellow: 0% (0/2)
Red: 100% (2/2)

D03 | OSBS_P1 (Ordway-Swisher Biological Station Priority 1)

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| 21 | 22 | 23 | 24 | 25 | 26 | 27 | Flown: 100% (27/27)
Green: 7% (2/27)
Yellow: 4% (1/27)
Red: 89% (24/27)

D03 | OSBS_P2 (Ordway-Swisher Biological Station Priority 2)

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</table>
| Flown: 100% (16/16)
Green: 0% (0/16)
Yellow: 0% (0/16)
Red: 100% (16/16)

Weather Forecast

**Gainesville, FL (OSBS)**

- **Mon 10/4**: 89° | 69°F, Partly Cloudy
- **Tue 10/5**: 88° | 72°F, Mostly Cloudy
- **Wed 10/6**: 87° | 71°F, Scattered Thunderstorms

**Kissimmee, FL (DSNY)**

- **Mon 10/4**: 89° | 72°F, Partly Cloudy
- **Tue 10/5**: 90° | 74°F, Partly Cloudy
- **Wed 10/6**: 90° | 74°F, PM Thunderstorms

**Newton, GA (JERC)**

- **Mon 10/4**: 85° | 69°F, Cloudy
- **Tue 10/5**: 79° | 69°F, Scattered Thunderstorms
- **Wed 10/6**: 83° | 69°F, Scattered Thunderstorms

source: wunderground.com
Flight Collection Plan for 4 October 2021

Flyority 1 – Only if Green
Collection Area: Ordway-Swisher Biological Station (OSBS) P1
Flight Plan Name: D03_OSBS_C1_P1_P2_v3_PRM.xml
On-Station Time: 1440 UTC / 1040 L

Flyority 2 - Only if Green
Collection Area: Disney Wilderness Preserve (DSNY)
Flight Plan Name: D03_DSNY_R1_P1_v3_PRM.xml
On-Station Time: 1430 UTC/ 1030 L

Flyority 3 – Only if Green
Collection Area: Ordway-Swisher Biological Station (OSBS) P2
Flight Plan Name: D03_OSBS_C1_P1_P2_v3_PRM.xml
On-Station Time: 1440 UTC/ 1040 L

Flyority 4 – Only if Green
Collection Area: Jones Ecological Research Center (JERC) P2
Flight Plan Name: D03_JERC_R2_P1_P2_v4_PRM.xml
On-Station Time: 1440 UTC/ 1040 L

Crew: Elissa, Cam