Date: 2021-09-22
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: 12

Report Author: Mitch Haynes
Lidar Operators: Mitch Haynes
Spectrometer Operators: Elissa Barris
Pilots: Justin Eddington, Nick Koukoutsakis

Flight Hours: 00:00
Hours until maintenance: 32.00

Summary
No flights attempted today as we experienced yet another day of low clouds in the morning followed by afternoon precipitation throughout the region. A cold front is expected to pass through the region overnight and bringing with it significantly drier air and a high-pressure mass, which is expected to stick around through next week. This will hopefully provide the much better conditions needed for flights.

Concerns
None

Comments
Cameron Chapman arrived in D03 today. Welcome back, Cam!

Cumulative Domain Coverage
D03|DSNY (Disney Wilderness Preserve )

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D03|JERC_P1 (Jones Ecological Research Center Priority 1 )

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D03|JERC_P2 (Jones Ecological Research Center Priority 2)

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Yellow: 0% (0/25)
Red: 96% (24/25)

**D03|N03B (D03 Nominal Runway South)**

|   |   |   |   |   |   |   | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | 2 |

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)**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 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 |

Flown: 100% (27/27)
Green: 0% (0/27)
Yellow: 7% (2/27)
Red: 93% (25/27)

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

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |

Flown: 69% (11/16)
Green: 0% (0/16)
Yellow: 0% (0/16)
Red: 69% (11/16)

**Weather Forecast**

**Gainesville, FL (OSBS)**

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Mostly Sunny 0 in
Partly Cloudy 0 in
Partly Cloudy 0 in
Mostly Sunny 0 in
Partly Cloudy 0 in
Partly Cloudy 0 in

**Kissimmee, FL (DSNY)**

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PM Showers
Mostly Sunny
Partly Cloudy
Mostly Sunny
Partly Cloudy
Mostly Sunny

0.03 in 0 in 0 in 0 in 0 in 0 in 0 in
**Flight Collection Plan for 23 September 2021**

**Flyority 1** (Re-fly If Green; Any Conditions: Re-fly Lines 2, 5, and 7)
- **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**
- **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**
- **Collection Area:** Jones Ecological Research Center (JERC) P1 – *Only if Green*
- **Flight Plan Name:** D03_JERC_R2_P1_P2_v4_PRM.xml
- **On-Station Time:** 1440 UTC / 1040 L

**Flyority 4**
- **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 5**
- **Collection Area:** Jones Ecological Research Center (JERC) P2 – *Only if Green*
- **Flight Plan Name:** D03_JERC_R2_P1_P2_v4_PRM.xml
- **On-Station Time:** 1440 UTC / 1040 L

**Crew:** Elissa, Mitch, Cam