Date: 2023-04-27
Flight Campaign ID: P1C1
Airport, FBO ID, City: Ocala International Airport (KOCF) - Ocala, FL
Aircraft: N331AR

Domain: 03 (Southeast)
Sites Flown: None
Days left in Domain: 14

Report Author: Elissa
Lidar Operators: Elissa
Spectrometer Operators: Cameron
Pilots: Justin, Jeff
Flight Hours: 00:00
Hours until maintenance: 78.28

Summary
No flights were attempted today due to morning cloud cover followed by afternoon thunderstorms.

Concerns
None.

Comments
Mitch departed the domain this morning. Safe travels Mitch!

Cumulative Domain Coverage

Estimated Cloud Cover Key

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

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: 75% (27/36)
Green: 72% (26/36)
Yellow: 3% (1/36)
Red: 0% (0/36)
D03|JERC_P1 (Jones Ecological Research Center Priority 1)

Flown: 0% (0/26)
Green: 0% (0/26)
Yellow: 0% (0/26)
Red: 0% (0/26)

D03|JERC_P2 (Jones Ecological Research Center Priority 2)

Flown: 0% (0/25)
Green: 0% (0/25)
Yellow: 0% (0/25)
Red: 0% (0/25)

D03|NO3B ()

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

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

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

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

Flown: 100% (16/16)
Green: 0% (0/16)
Yellow: 100% (16/16)
Red: 0% (0/16)

Weather Forecast

Kissimmee, FL (DSNY)
Flight Collection Plan for April 28, 2023

Flyority 1 (Lines 2 – 10)
Collection Area: Disney Wilderness Preserve (DSNY)
Flight Plan Name: D03_DSNY_R1_P1_v3_PRM.xml
On-Station Time: 1400 UTC / 1000 L

Flyority 2
Collection Area: Ordway-Swisher Biological Station (OSBS) P1
Flight Plan Name: D03_OSBS_C1_P1_P2_v3_PRM.xml
On-Station Time: 1410 UTC / 1010 L

Flyority 3
Collection Area: Jones Ecological Research Center (JERC) P1
Flight Plan Name: D03_JERC_R2_P1_P2_v4_PRM.xml
On-Station Time: 1420 UTC / 1020 L
Flyority 4 *(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: 1410 UTC/ 1010 L

Flyority 5
Collection Area: Jones Ecological Research Center (JERC) P2
Flight Plan Name: D03_JERC_R2_P1_P2_v4_PRM.xml
On-Station Time: 1420 UTC/ 1020 L

**Crew:** Cam (Lidar), Elissa (NIS)