

## Payload 1 Daily Flight Report



Date: 2022-05-16

Flight Campaign ID: P1C1

Airport, FBO ID, City: Winchester Regional Airport (KOKV) - Winchester, VA

Aircraft: N331AR

Domain: 02 (Mid-Atlantic)

Sites Flown: None

Days left in Domain: 17

**Report Author**: Cameron

**Lidar Operators**: Cameron **Flight Hours**: 00:00

Spectrometer Operators: Elissa Hours until maintenance: 86.03

Pilots: Magnus, Justin

#### **Summary**

The AOP Lab manager has arrived in D02. Troubleshooting on the NIS system will continue tonight and tomorrow.

#### Concerns

NIS Smoke incident.

#### **Comments**

- Database update will be conducted by Christian to correct an error.

#### **Daily Coverage**

## **Estimated Cloud Cover Key**

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

## **Flight Screenshots:**

### **Pictures**

#### **Cumulative Domain Coverage**

#### D02 | BLAN (Blandy Experimental Farm )

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							

Flown: 0% (0/33) Green: 0% (0/33) Yellow: 0% (0/33) Red: 0% (0/33)

## D02 | N02A (D02 Nominal Runway)

1

Flown: 0% (0/1) Green: 0% (0/1) Yellow: 0% (0/1) Red: 0% (0/1)

#### D02 | N02B (D02 Nominal Runway)

1

Flown: 0% (0/1) Green: 0% (0/1) Yellow: 0% (0/1) Red: 0% (0/1)

## D02 | SCBI (Smithsonian Conservation Biology Institute )

1												13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32								

Flown: 0% (0/32) Green: 0% (0/32) Yellow: 0% (0/32) Red: 0% (0/32)

#### D02|SERC (Smithsonian Ecological Research Center)

		,																	
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					·		·	·		·	·	·		<u> </u>

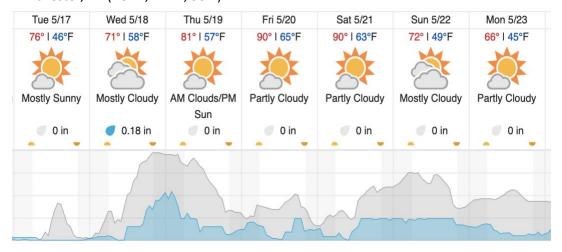
Flown: 0% (0/26) Green: 0% (0/26) Yellow: 0% (0/26) Red: 0% (0/26)

## D02 | T02A ()

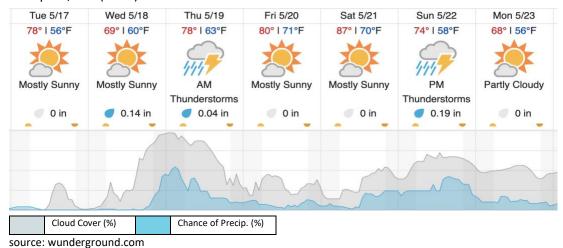
Flown: 0% (0/19) Green: 0% (0/19) Yellow: 0% (0/19) Red: 0% (0/19)

#### **Weather Forecast**

## Winchester, VA (KOKV, BLAN, SCBI)



## Annapolis, MD (SERC)



# Flight Collection Plan for 17 May 2022

No flights planned - Continue troubleshooting NIS with Ian.

Crew: Elissa (Lidar), Cameron (NIS)