Date: 2021-08-07
Flight Campaign ID: P1C2
Airport, FBO ID, City: Winchester Regional Airport (KOKV) - Winchester, VA
Aircraft: N331AR

Domain: 02 (Mid-Atlantic)
Sites Flown: None
Days left in Domain: 19

Report Author: Elissa Barris
Lidar Operators: Elissa Barris
Spectrometer Operators: Abe Morrison
Pilots: Justin Eddington, Nick Koukoutsakis
Hours until maintenance: 65.42
GPS Instruments: 04 - FBO-KBDU

Summary
Low clouds were present over all three sites today, preventing any flights.

Concerns
None.

Comments
We are still awaiting further information from Optech before proceeding with scheduling a maintenance visit.

Cumulative Domain Coverage

Estimated Cloud Cover Key

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<th>Yellow: 11-50%</th>
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D02|BLAN (Blandy Experimental Farm )

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D02|N02B (D02 Nominal Runway)

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D02 | SCBI (Smithsonian Conservation Biology Institute)

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D02 | SERC (Smithsonian Ecological Research Center)

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Weather Forecast

Annapolis, MD (SERC)

Winchester, VA (SCBI, BLAN)

source: wunderground.com
Flight Collection Plan for 8 August 2021

Flyority 1
Collection Area: Smithsonian Environmental Research Center (SERC)
Flight Plan Name: D02_SERC_R1_P1_v1_PRM.xml
On-Station Time: 1350 UTC/ 0950 L

Flyority 2
Collection Area: Smithsonian Conservation Biology Institute (SCBI)
Flight Plan Name: D02_SCBI_C1_P1_v1_PRM.xml
On-Station Time: 1400 UTC/ 1000 L

Flyority 3
Collection Area: Blandy Experimental Farm (BLAN)
Flight Plan Name: D02_BLAN_R2_P1_v3_PRM.xml
On-Station Time: 1400 UTC/ 1000 L

Crew: Elissa, Abe