Date: 2020-08-13
Flight Campaign ID: P3C1
Airport, FBO ID, City: Rhinelander-Oneida County Airport (KRHI) - Rhinelander, WI

Domain: 05 (Great Lakes)
Sites Flown: None
Days left in Domain: 5

Report Author: Cameron Chapman
Lidar Operators: Cameron Chapman
Spectrometer Operators: Elissa Barris
Pilots: Mike Francis, Lane Taylor
Ground Crew: Mitch Haynes

Flight Hours: 00:00
Hours until maintenance: 44.67
GPS Instruments: n/a

Summary
A short-wave trough moved through the northern woods of Wisconsin today which brought cloudy skies and isolated showers. No flights were attempted.

Concerns
- None

Comments
- The data from flight 2020081115 completed re-extraction and QA without incident.

Cumulative Domain Coverage
D05|STEI_TREE_P1 (Steigerwaldt Land Services and Treehaven Priority 1)

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D05|UNDE (University of Notre Dame Environmental Research Center)

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D05|STEI_TREE_P2 (Steigerwaldt Land Services and Treehaven Priority 2)

|   | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|Flown: | 100% (18/18) | Green: | 0% (0/18) | Yellow: | 0% (0/18) | Red: | 100% (18/18)
Weather Forecast
Rhineland, WI

Flight Collection Plan for 14 August 2020

Flyority 1
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)
Flight Plan Name: D05_CHEQ_R2_P1_v3_Q780
On-station Time: 1000 L / 1500 UTC

Flyority 2
Collection Area: Little Rock Lake (LIRO)
Flight Plan Name: D05_LIRO_A1_P2_v2_Q780
On-station Time: 1000 L / 1500 UTC

Flyority 3 (If Green)
Collection Area: Steigerwaldt Land Services – Treehaven (STEI-TREE) Priority 2 Flight Box
Flight Plan Name: D05_STEI_TREE_R1_P2_v3_Q780
On-station Time: 1000 L / 1500 UTC

Crew: Elissa Barris (Lidar), Mitch Haynes (NIS), Cameron Chapman (Ground/GPS)