Payload 3 Daily Flight Report

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

Domain:  05 (Great Lakes)  Sites Flown:  None  Days left in Domain:  10  

Report Author:  Elissa Barris  Lidar Operators:  Elissa Barris  Flight Hours:  00:00  
Spectrometer Operators:  Mitch Haynes  Hours until maintenance:  49.40  
Pilots:  Micah Hoogeveen, Lane Taylor  GPS Instruments:  00 - AOP_SCBI, 02 - FBO_KHEF, 08 - SERC  
Ground Crew:  Cameron Chapman  

Summary
As expected, a relatively large storm front moved into the area in the early morning. Overcast conditions and intermittent rainfall persisted throughout the day. No flights were attempted.  

Concerns
None.  

Comments
Mike Francis will be arriving in Rhinelander this afternoon, rotating in for Micah Hoogeveen.  

Cumulative Domain Coverage

D05|CHEQ (Chequamegon-Nicolet National Forest)

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

D05|LIRO (Little Rock Lake)

| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |

- Flown:  0% (0/7)  
- Green:  0% (0/7)  
- Yellow:  0% (0/7)  
- Red:  0% (0/7)  

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

| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |

- Flown:  56% (14/25)  
- Green:  56% (14/25)  
- Yellow:  0% (0/25)  
- Red:  0% (0/25)  


Flight Collection Plan for 9 August 2020

**Flyority 1**
Collection Area: Steigerwaldt Land Services (STEI) – Treehaven (TREE)
Flight Plan Name: D05_STEI_TREE_R1_P1_v3_Q780
On-station Time: 0950 L / 1450 UTC

**Flyority 2**
Collection Area: UNDERC (UNDE)
Flight Plan Name: D05_UNDE_C1_P1_v2_Q780
On-station Time: 0950 L / 1450 UTC

**Flyority 3**
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)
Flight Plan Name: D05_CHEQ_R2_P1_v3_Q780
On-station Time: 0950 L / 1450 UTC

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