

Payload 3 Daily Flight Report



Date: 2025-06-18

Flight Campaign ID: P3C1

Airport, FBO ID, City: Wausau Downtown Airport (KAUW) - Wausau, WI; -

Aircraft: N821AR

Domain: 05 (Great Lakes)

Sites Flown: None

Days left in Domain: 23

Report Author: Nick

Lidar Operators: Nick **Flight Hours**: 00:00

Spectrometer Operators: Mike Hours until maintenance: 0.00

Pilots: Justin, Tim

Summary

A front kept the area covered in clouds for the day. No flights were attempted.

Concerns

None.

Comments

John rotates in today. Welcome John!

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)

		- (-		-	П
2	3	4	5	6	7	8	

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

^{*} Flown within 35deg solar angle

^{*} Flown within 35deg solar angle

D05|STEL 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
22	23	24	25	26															

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

D05|STEI TREE P2 (Steigerwaldt Land Services and Treehaven Priority 2)

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27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44

Flown: 0% (0/18) Green: 0% (0/18) Yellow: 0% (0/18) Red: 0% (0/18)

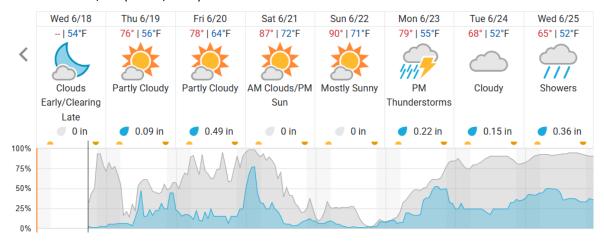
D05 | UNDE (University of Notre Dame Environmental Research Center)

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												

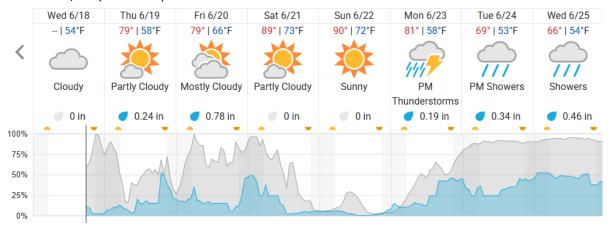
Flown: 0% (0/28) Green: 0% (0/28) Yellow: 0% (0/28) Red: 0% (0/28)

Weather Forecast

Boulder Junction, WI (UNDE, LIRO)



Tomahawk, WI (STEI-TREE)

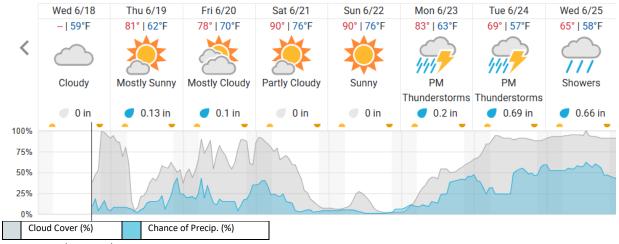


^{*} Flown within 35deg solar angle

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^{*} Flown within 35deg solar angle

Wausau, WI (FBO KAUW)



source: wunderground.com

Flight Collection Plan for June 19, 2025

Flyority 1

Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE),

Flight Plan Name: D05_STEI_TREE_R1_P1_P2_v3_Q780

On-station Time: 1420 UTC / 0920 L

Flyority 2

Collection Area: UNDERC (UNDE)

Flight Plan Name: D05_UNDE_C1_P1_v2_Q780

On-station Time: 1420 UTC / 0920 L

Flyority 3

Collection Area: Chequamegon-Nicolet National Forest (CHEQ)

Flight Plan Name: D05 CHEQ R2 P1 v3 Q780

On-station Time: 1420 UTC / 0920 L

Flyority 4

Collection Area: Little Rock Lake (LIRO)-

Flight Plan Name: D05 LIRO A1 P2 v2 Q780

On-station Time: 1420 UTC / 0920 L

Flyority 5

Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE)

Flight Plan Name: D05_STEI_TREE_R1_P1_P2_v3_Q780

On-station Time: 1420 UTC / 0920 L

Flight Crew: Mike (Lidar), John (NIS)