



Payload 3 Daily Flight Report



Date: 2023-06-02

Flight Campaign ID: P3C1

Airport, FBO ID, City: Topeka Regional Airport (KFOE) - Topeka, KS

Aircraft: N934MU

Domain: 06 (Prairie Peninsula)

Sites Flown: None

Days left in Domain: 0

Report Author: John

Lidar Operators: John

Spectrometer Operators: Mike

Pilots: Paul N, Paul M

Flight Hours: 00:00

Hours until maintenance: 54.18

GPS Instruments: None

Summary

Cloudy conditions today precluded any mission flights. Crew packed up the plane in the afternoon for an early departure tomorrow morning to Grand Junction.

Concerns

None.

Comments

Crew will transit the entire way to Fresno with the payload "On" and should be ready for mission flights Monday June 5th. John to transit commercially, Mike to be with the Twin Otter.

Cumulative Domain Coverage

D06 | KONZ_KONA (Konza Prairie Biological Station and Relocatable Agricultural Site)

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	34	35	36	37	38					

Flown: 100% (35/35)

Green: 0% (0/35)

Yellow: 29% (10/35)

Red: 71% (25/35)

D06 | MCDI (McDiffett Creek)

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

Flown: 0% (0/19)

Green: 0% (0/19)

Yellow: 0% (0/19)

Red: 0% (0/19)

D06 | UKFS (University of Kansas Field Station)

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: 100% (25/25)

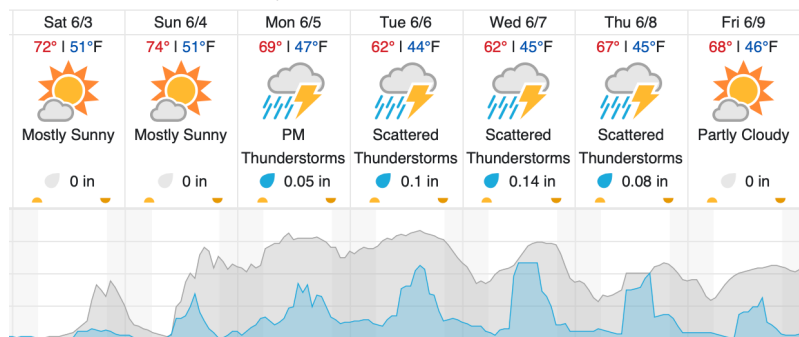
Green: 100% (25/25)

Yellow: 0% (0/25)

Red: 0% (0/25)

Weather Forecast

D17: Shaver Lake Area, CA



Cloud Cover (%)	Chance of Precip. (%)
-----------------	-----------------------

source: wunderground.com

Flight Collection Plan for 03-04 Jun 2023

Transit to Fresno, CA

Crew: Mike (lidar)