



## Payload 3 Daily Flight Report



**Date:** 2023-05-22

**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:** 11

**Report Author:** Mike

**Lidar Operators:** Mike

**Flight Hours:** 00:00

**Spectrometer Operators:** John

**Hours until maintenance:** 66.10

**Pilots:** Shane, Paul

### Summary

No flights were conducted today due to unfavorable conditions present at the sites.

### Concerns

None

### Comments

None

### 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: 0% (0/35)

Green: 0% (0/35)

Yellow: 0% (0/35)

Red: 0% (0/35)

D06 | MCDI (McDiffett Creek )

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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Flown: 0% (0/19)

Green: 0% (0/19)

Yellow: 0% (0/19)

Red: 0% (0/19)

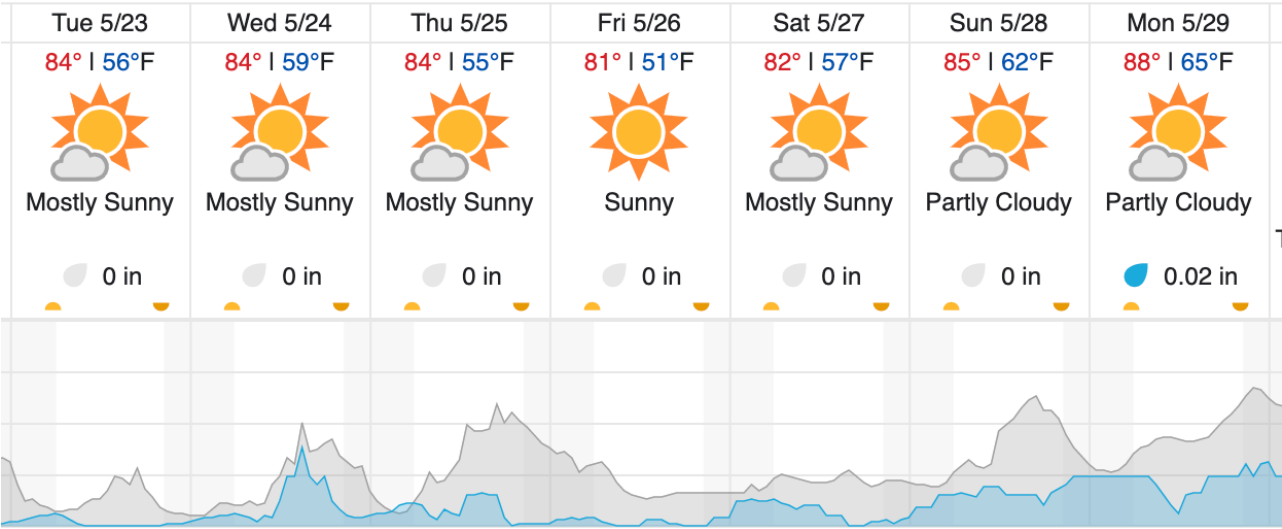
D06 | UKFS (University of Kansas Field Station )

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															

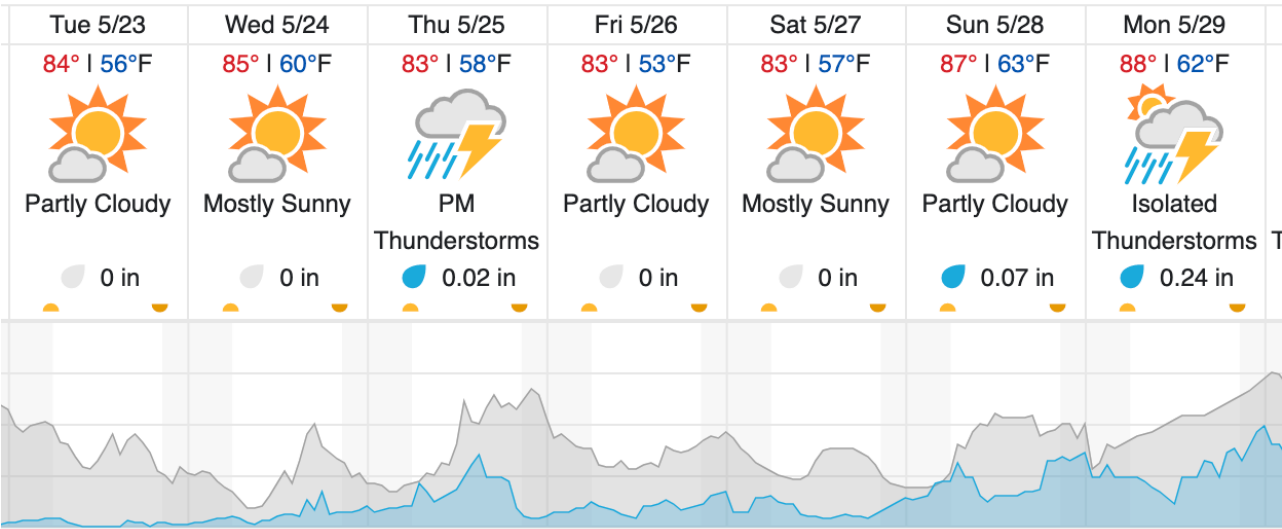
Flown: 0% (0/25)  
Green: 0% (0/25)  
Yellow: 0% (0/25)  
Red: 0% (0/25)

Weather Forecast

Lawrence, KS (UKFS)



Manhattan, KS (KONA, KONZ)



Cloud Cover (%)	Chance of Precip. (%)
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source: wunderground.com

## **Flight Collection Plan for May 23 2023**

### **Flyority 1**

Collection Area: University of Kansas Field Station (UKFS)

Flight Plan Name: D06\_UKFS\_R1\_P1\_v3\_Q78

On-Station Time: 14:40 UTC/ 09:40 L

### **Flyority 2**

Collection Area: Konza Prairie Biological Station (KONZ) – Konza Agricultural Site (KONA)

Flight Plan Name: D06\_KONZ\_KONA\_C1\_P1\_v4\_Q780

On-Station Time: 14:50 UTC/ 09:50 L

### **Flyority 3**

Collection Area: McDiffett Creek (MCDI)

Flight Plan Name: D06\_MCDI\_C1\_P2\_v3\_Q780

On-Station Time: 14:50 UTC/ 09:50 L

Crew: Mike (lidar), John (NIS)