



Payload 3 Daily Flight Report



**Date:** 2023-05-16

**Flight Campaign ID:** P3C1

**Airport, FBO ID, City:** Wichita Falls Municipal Airport (KSPS) - Wichita Falls, TX

**Aircraft:** N934MU

**Domain:** 11 (Southern Plains)

**Sites Flown:** None

**Days left in Domain:** 4

**Report Author:** Nick

**Lidar Operators:** Nick

**Flight Hours:** 00:00

**Spectrometer Operators:** John

**Hours until maintenance:** 0.00

**Pilots:** Paul, Shane

**GPS Instruments:** 02 - KSPS

**Summary**

The crew mobilized under blue skies only to have them close up at survey altitude. No flight was attempted.

**Concerns**

None

**Comments**

None

**Cumulative Domain Coverage**

D11 | BLUE (Blue River aquatic site)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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Flown: 0% (0/15)

Green: 0% (0/15)

Yellow: 0% (0/15)

Red: 0% (0/15)

D11 | CLBJ (LBJ National Grassland)

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	27	28	29											

Flown: 0% (0/29)

Green: 0% (0/29)

Yellow: 0% (0/29)

Red: 0% (0/29)

D11 | OAES (Klemme Range Research Station )

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	27	28	29	30	31	32	33	34	35	36				

Flown: 100% (36/36)

Green: 100% (36/36)

Yellow: 0% (0/36)

Red: 0% (0/36)

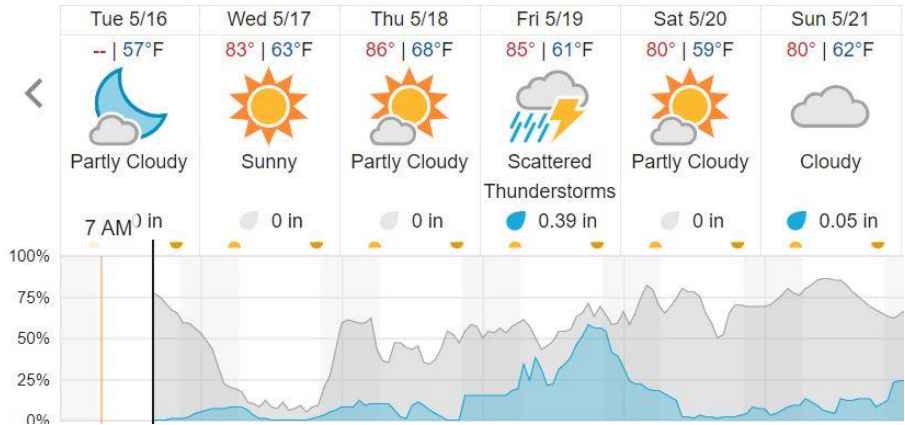
D11 | PRIN (Pringle Creek )

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															

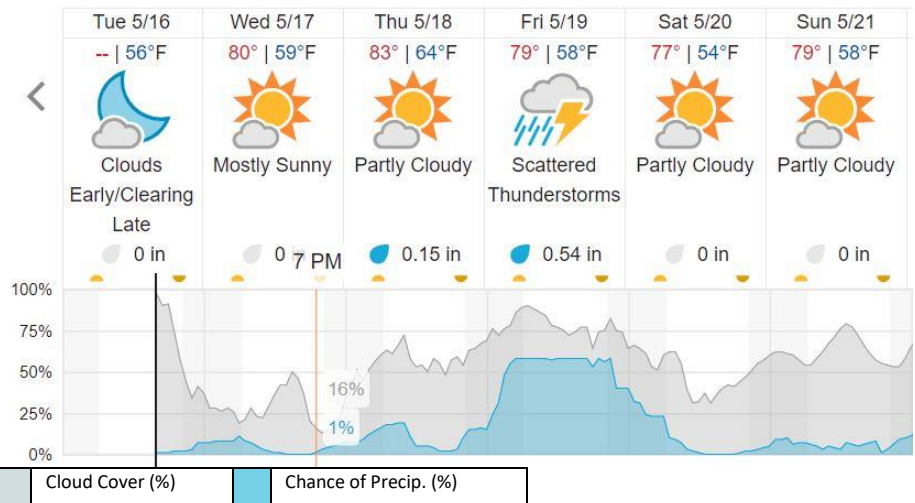
Flown: 0% (0/26)  
 Green: 0% (0/26)  
 Yellow: 0% (0/26)  
 Red: 0% (0/26)

**Weather Forecast**

Alvord, TX (CLBJ, PRIN)



Stonewall, OK (BLUE)



source: wunderground.com

**Flight Collection Plan for May 17, 2023**

**Flyority 1**

Collection Area: LBJ Grasslands (CLBJ)  
 Flight Plan Name: D11\_CLBJ\_C1\_P1\_v3\_Q780  
 On-Station Time: 15:00 UTC/ 10:00 L

**Flyority 2**

Collection Area: Pringle Creek (PRIN)  
 Flight Plan Name: D11\_PRIN\_A1\_P1\_v4\_Q780  
 On-Station Time: 15:00 UTC/ 10:00 L

**Flyority 3**

Collection Area: Blue River (BLUE)

Flight Plan Name: D11\_BLUE\_A2\_P1\_v3\_Q780

On-Station Time: 15:00 UTC/ 10:00 L

Crew: John (lidar), Nick (NIS)