



Payload 3 Daily Flight Report



Date: 2023-05-20

Flight Campaign ID: P3C1

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

Aircraft: N934MU

Domain: 11

Sites Flown: None

Days left in Domain: 0

Report Author: Nick

Lidar Operators: Nick

Flight Hours: 0.0

Spectrometer Operators: John

Hours until maintenance: 68.70

Pilots: Paul, Shane

GPS Instruments: None

Summary

Cloud cover precluded collecting better data today. The team prepared for the transit flight tomorrow.

Concerns

None.

Comments

Extraction was completed on all domain collections. The FBO GPS and the Hotel Kit were broken down.

Cumulative Domain Coverage

D11 | BLUE (Blue River aquatic site)

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|

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: 100% (29/29)

Green: 41% (12/29)

Yellow: 59% (17/29)

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)

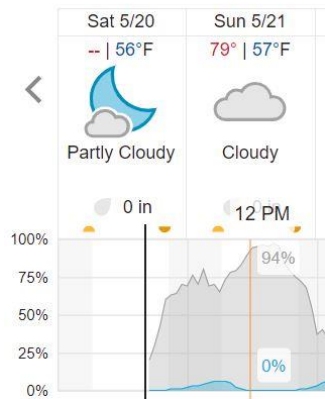
Red: 0% (0/36)

D11 | PRIN (Pringle Creek)

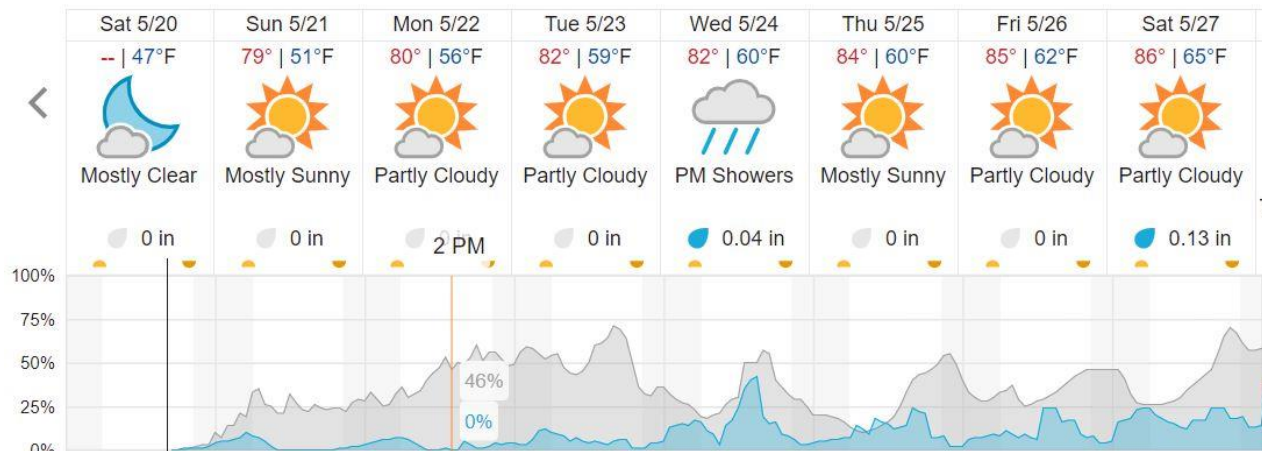
| | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|---|---|---|----|----|----|----|----|----|----|----|----|----|----|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| 21 | 22 | 23 | 24 | 25 | 26 | | | | | | | | | | | | | | | |

Flown: 100% (26/26)
 Green: 0% (0/26)
 Yellow: 0% (0/26)
 Red: 100% (26/26)

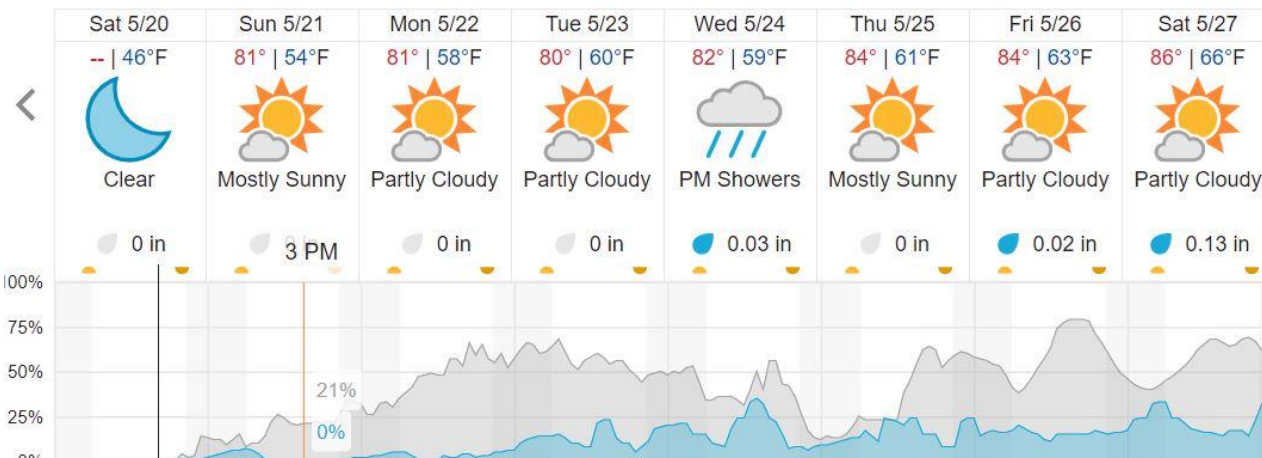
Weather Forecast
 Wichita Falls, TX (FBO)



Lawrence, KS (UKFS)



Manhattan, KS (KONZ, KONA)



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

Flight Collection Plan for 21 May 2023

Transit flight to D05 FBO in Topeka KS (KFOE).

Crew: John