May 19, 2019 Payload 3 Daily Flight Report

Date: 2019-05-19
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Topeka Regional Airport (KFOE) - Topeka, KS

Domain: 06
Sites Flown: None
Days left in Domain: 10

Report Author: John Adler
Flight Crew: John Adler, Elissa Barris
Ground/GPS: Nick Marusich
Pilots: Gina Moore, Stephen Brawders
Additional Personnel: None
GPS Instruments: N/A

Flight Hours: 0
Hours until maintenance: 49.55

Summary
Continued overcast and low clouds. No flights were attempted.

Concerns None.

Comments Completed the Hg Lamp collection.

Flight Screenshots N/A

Pictures
None

Daily Coverage
N/A

Cumulative Domain Coverage

KONZ_KONA

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	37	38		

Flown: 42% (16/38)
Green: 0% (0/38)
Yellow: 42% (16/38)
Red: 0% (0/38)

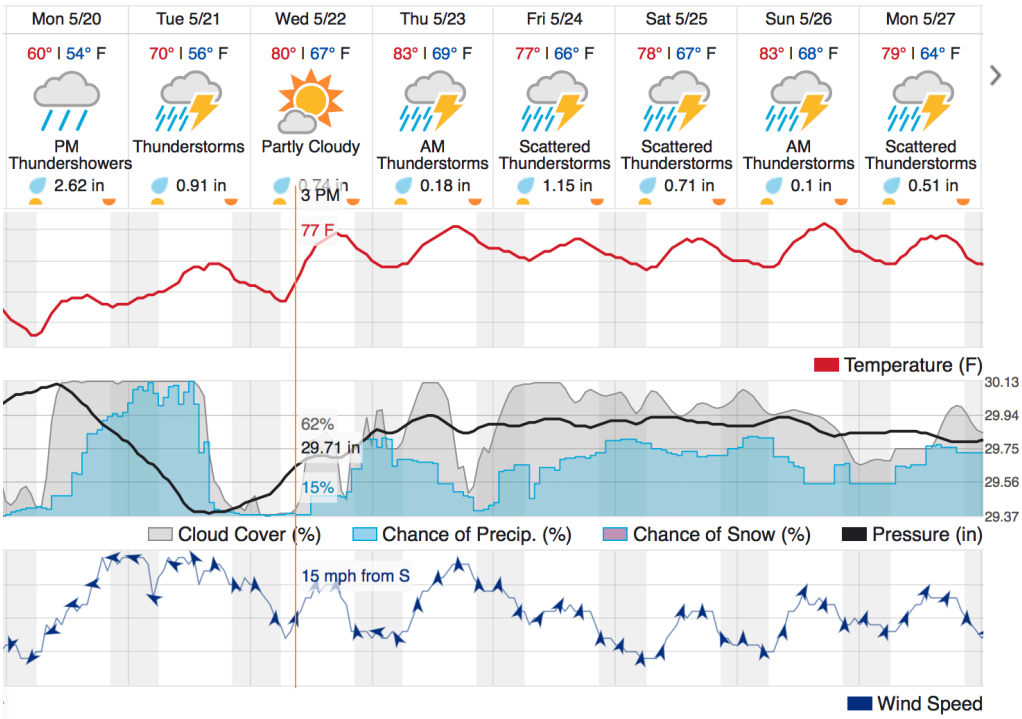
UKFS

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														

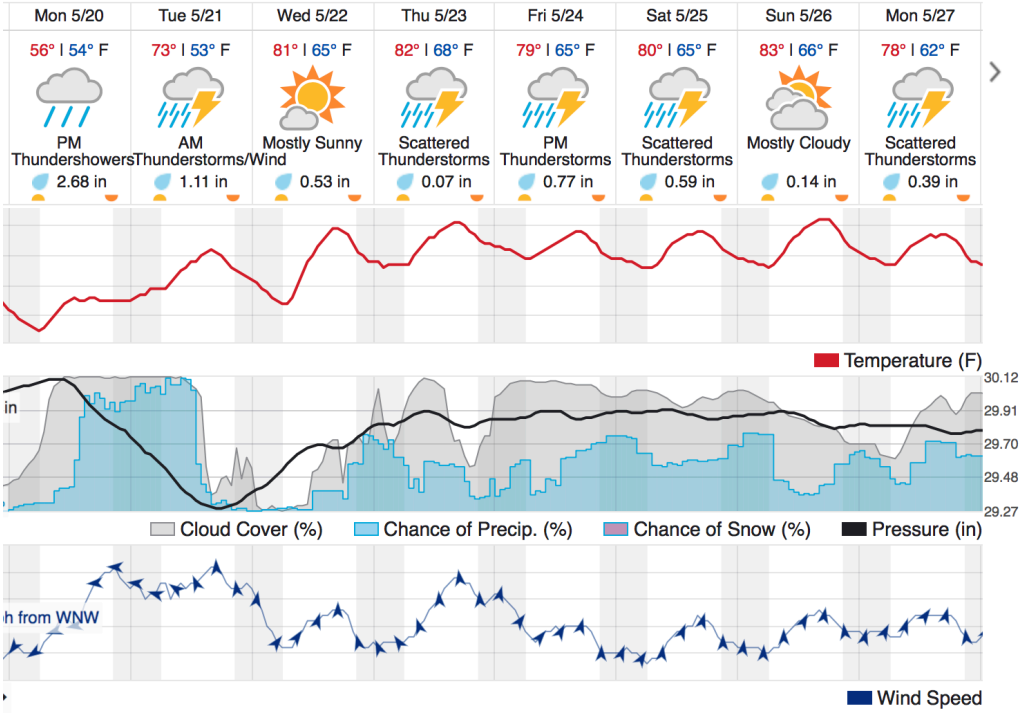
Flown: 0% (0/26)
Green: 0% (0/26)
Yellow: 0% (0/26)
Red: 0% (0/26)

Weather Forecast

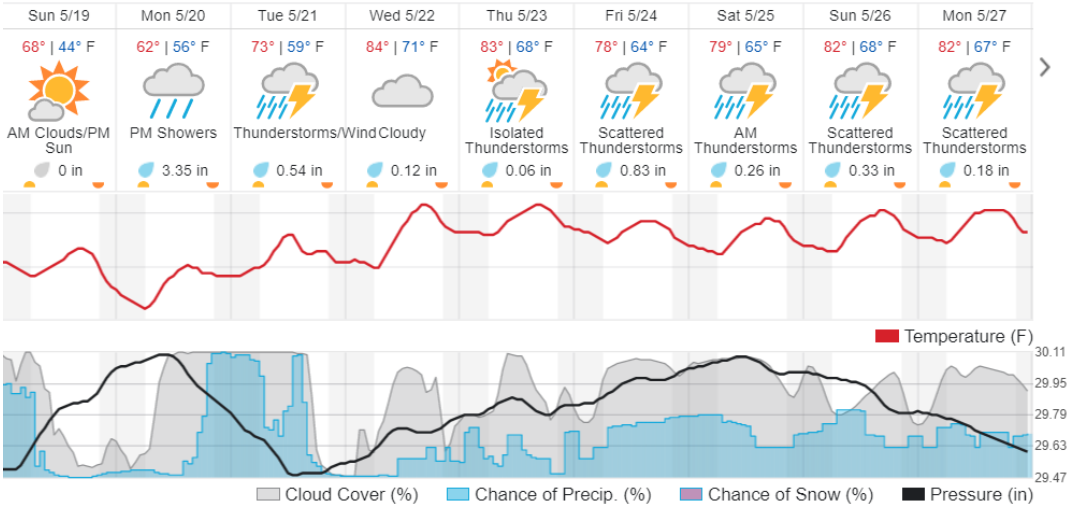
Topeka, KS (KFOE)



Manhattan, KS (KONZ, KONA)



Lawrence, KS (UKFS)



Flight Collection Plan for 20 May 2019

Flyority 1
Collection Area: Konza Prairie Biological Station (KONZ) – Konza Agricultural Site (KONA)
Flight Plan Name: D06_KONZ_KONA_C1_P1_v4_Q780
On-station Time: 1450 – 2150Z

Flyority 2
Collection Area: University of Kansas Field Statoin (UKFS)
Flight Plan Name: D06_UKFS_R1_P1_v3_Q780
On-station Time: 1450 – 2150Z

Crew: Elissa Barris (Lidar), Nick Marusich (NIS), John Adler (GPS/Ground)