

August 29, 2019 Payload 3 Daily Flight Report



Date: 2019-08-29 Flight Campaign ID: 2019_P3C1 Airport, FBO ID, City: Thomasville Regional Airport (KTVI) - Thomasville, GA

Domain: 03 Sites Flown: None Days left in Domain: 16

Report Author: Robb Walker Flight Crew: Robb Walker, Michael Wussow Ground/GPS: None Pilots: Mike Francis, Shelby Schulz Additional Personnel: None GPS Instruments: None

Flight Hours: 00:00 Hours until maintenance: 36.22

Summary

System continues to cool and should be within specification later tonight. Tomorrow looks promising for an initial collection at JERC. FBO_KTVI was deployed today at Thomasville Regional Airport and JERC station was confirmed logging by domain staff.

Concerns

Monitoring changes in Dorian and will decide whether moving more inland will be necessary as we get closer.

Comments

-PosPAC license could not be checked in and checked back out per start of domain procedures, but is checked out currently. Andrew is aware and working on the issue.

Cumulative Domain Coverage

JERC P1

JENC	L T																		
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:	Flown: 0% (0/26)																		
Green:	Green: 0% (0/26)																		
Yellow	Yellow: 0% (0/26)																		
Red: C	Red: 0% (0/26)																		
JFRC	P2																		

JERC	PΖ																		
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
47	48	49	50	51															
Flown:	0% (0	/25)																	
Green: 0% (0/25)																			
Yellow: 0% (0/25)																			
Red: 0	% (0/2	5)																	

Weather Forecast

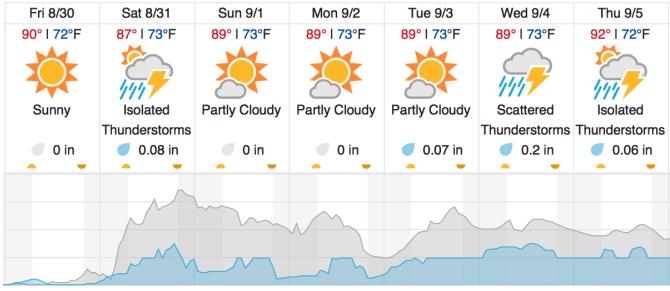
Thomasville, GA

momasvinc, dr	7					
Fri 8/30	Sat 8/31	Sun 9/1	Mon 9/2	Tue 9/3	Wed 9/4	Thu 9/5
88° 71°F	85° 71°F	87° 71°F	86° 72°F	85° 72°F	85° 72°F	89° 70°F
		Deaths Clauds	De athu Claudu	1111	1111	
Sunny	PM	Partly Cloudy	Partly Cloudy	Isolated	Scattered	Scattered
	Thunderstorms			Thunderstorms	Thunderstorms	Thunderstorms
🔵 0 in	🥑 0.15 in	🖉 0 in	🔵 0 in	🥑 0.11 in	🥑 0.19 in	🥑 0.25 in
• •	• •	• •	• •	• •	• •	— —
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Cloud Cover (%) Chang

Chance of Precip. (%)

## Camilla, GA



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

# Flight Collection Plan for 30 August 2019

## Flyority 1

Collection Area: Jones Ecological Research Center (JERC) Priority 1 Flight Box Flight Plan Name: D03_JERC_R2_P1_v5_Q780 On-Station Time: 1430 – 2040 UTC / 1030 – 1640 L

# Flyority 2

Collection Area: Jones Ecological Research Center (JERC) Priority 2 Flight Box Flight Plan Name: D03_JERC_R2_P2_v5_Q780 On-Station Time: 1430 – 2040 UTC / 1030 – 1640 L **Crew**: Mike Wussow (Lidar), Robb Walker (NIS/Ground)