

# 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

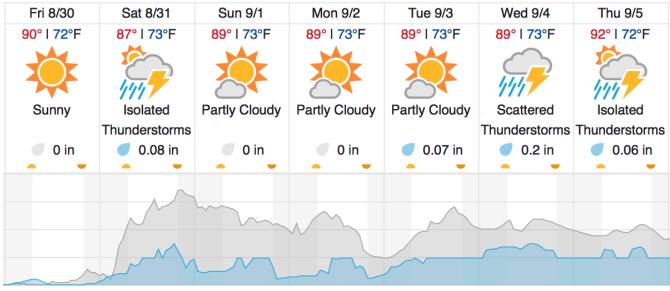
#### Thomasville, GA

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	<b>1111</b>	
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
• •	• •	• •	• •	• •	• •	<b>— —</b>
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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)