



August 28, 2019 Payload 3 Daily Flight Report



Date: 2019-08-28
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Thomasville Regional Airport (KTVI) - Thomasville, FL

Domain: 03
Sites Flown: Transit (KOLV-KTVI)
Days left in Domain: 17

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

Flight Hours: 02:33
Hours until maintenance: 36.22

Summary

Payload 3 arrived in Thomasville, GA this afternoon and pumping and cooling of system has begun. Once system has reached specification crew will attempt initial collect of site prior to Hurricane Dorian’s arrival early next week. The site will also be collected after the system moves through region and conditions allow.

Concerns

Crew continues to monitor Hurricane Dorian, which is due to reach central coast of East Florida early next week. At this time, it doesn’t appear to warrant evacuation of crew or payload further inland, but we will continue re-evaluate daily.

Comments

-Mike Wussow arrives this evening.

Cumulative Domain Coverage

JERC_P1

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)

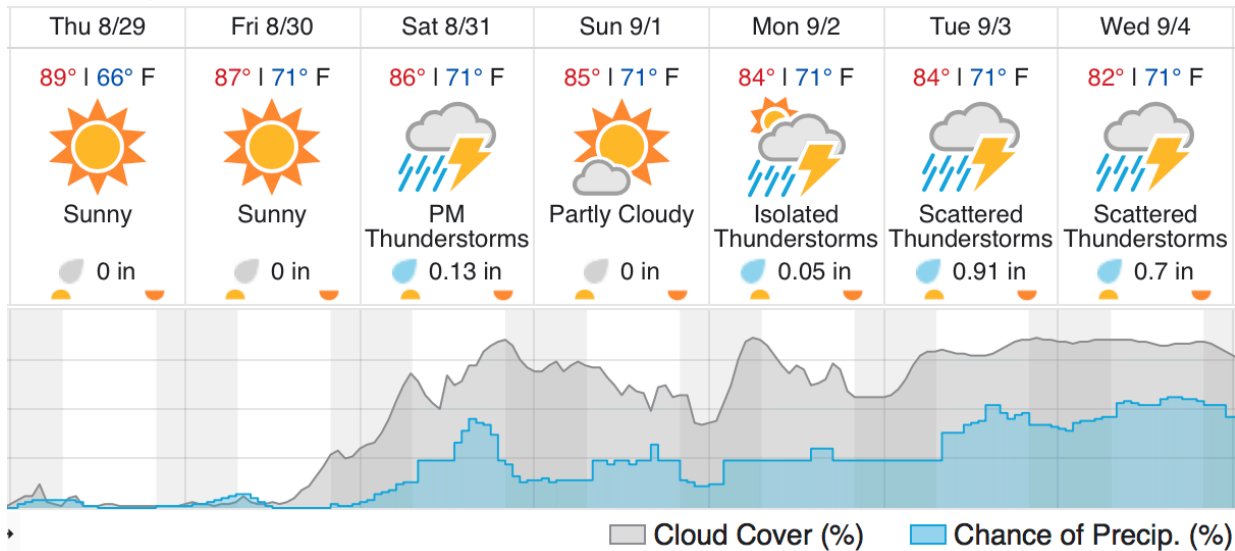
JERC_P2

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% (0/25)

Weather Forecast

Thomasville, GA



Flight Collection Plan for 29 August 2019

Continue pumping and cooling system and conduct collection if system reaches specification.

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

Crew: Robb Walker (Lidar), Mike Wussow (NIS/Ground)

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)