

September 4, 2019 Payload 3 Daily Flight Report



Date: 2019-09-04

Flight Campaign ID: 2019 P3C1

Airport, FBO ID, City: Thomasville Regional Airport (KTVI) - Thomasville, GA

Domain: 03
Sites Flown: None

Days left in Domain: 10

Report Author: Robb Walker

Flight Crew: None Flight Hours: 00:00

Ground/GPS: Robb Walker, Elissa Barris Hours until maintenance: 32.15

Pilots: Mike Francis, Shelby Schulz **Additional Personnel**: None

GPS Instruments: None

Summary

Once again bands of clouds from Hurricane Dorian heading toward the site this morning. After monitoring the situation for several hours flights were cancelled. Better weather is expected as the hurricane continues north in the coming days.

Concerns

The new flight plan had no effect on the pilot display issue, and will be looked into further once in Boulder.

Comments

RAID P3C1_13 was shipped today.

Pictures - None

Cumulative Domain Coverage

Estimated Cloud Cover Key

Green:	Yellow:	Red:
0-10%	10-50%	>50%

JERC P1

- 3		•																		
ı	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: 54% (14/26) Green: 0% (0/26) Yellow: 0% (0/26) Red: 54% (14/26)

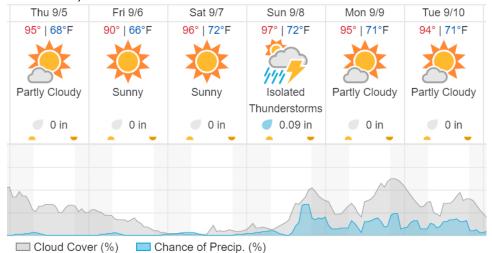
JERC_P2

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															

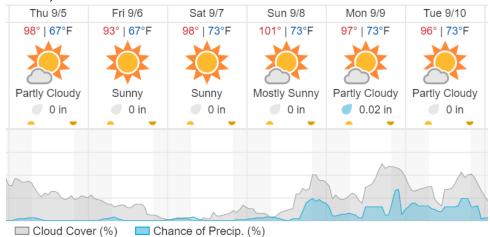
Flown: 0% (0/25) Green: 0% (0/25) Yellow: 0% (0/25) Red: 0% (0/25)

Weather Forecast

Thomasville, GA



Camilla, GA



Flight Collection Plan for 05 September 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: Robb Walker (Lidar), Elissa Barris (NIS/Ground)

Flight Collection Plan for 06 September 2019

Flyority 1-2: Same as previous day

Crew: Elissa Barris (Lidar), Robb Walker (NIS/Ground)