



September 8, 2019 Payload 3 Daily Flight Report



Date: 2019-09-08

Flight Campaign ID: 2019_P3C1

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

Domain: 03

Sites Flown: JERC_P1 (Jones Ecological Research Center Priority 1), JERC_P2 (Jones Ecological Research Center Priority 2)

Days left in Domain: 4

Report Author: Elissa Barris

Flight Crew: Robb Walker, Elissa Barris

Ground/GPS: Robb Walker

Pilots: Mike Francis, Shelby Schulz

Additional Personnel: None

GPS Instruments: 06 - FBO_KTVI, 10 - JERC

Flight Hours: 00:00

Hours until maintenance: 22.13

Summary

No further flights are planned pending successful QA of collected data. Overnight, data extraction and QA were completed for our two flights on Friday. Extraction of Saturday's flight was launched this morning and is running.

We conducted the NIS mercury lamp test this afternoon and began planning for a possible early return to Boulder.

Concerns

None

Comments

None

Flight Screenshots

None

Pictures

None

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: 100% (26/26)

Green: 104% (27/26)

Yellow: 23% (6/26)

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: 100% (25/25)

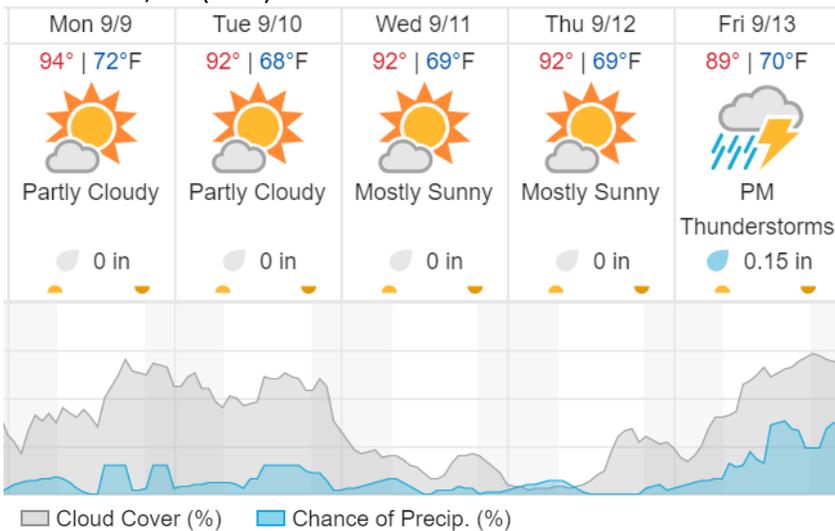
Green: 100% (25/25)

Yellow: 0% (0/25)

Red: 0% (0/25)

Weather Forecast

Thomasville, GA (KTVI)



Flight Collection Plan for 09 September 2019

No flight collection planned pending extraction and QA of data.

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

Flight Collection Plan for 10 September 2019

Crew Rotation Day: Robb Walker rotates out; Abe Morrison rotates in.