



May 2, 2018 Payload 3 Daily Flight Report



Date: 2018-05-02

Flight Campaign ID: 2018_P3C1

Airport, FBO ID, City: Tuscaloosa Regional Airport (KTCL) - Tuscaloosa, AL

Domain: 08

Sites Flown: None

Days left in Domain: 1

Report Author: Abe Morrison

Flight Crew: none

Ground/GPS: Abe Morrison, Robb Walker, Ivana Vu

Pilots: Paul Muth, Ross Rice

Additional Personnel: None

GPS Instruments: None

Flight Hours: 00:00

Hours until maintenance: 38.65

Summary

Today was a scheduled no fly day, however there continued to be quite a lot of logistics and coordination activities for the early transit/collect in D07.

Concerns

- The P3 Database crashed today and needed to be recovered from a backup.
- A weather system is slowly moving east towards Alabama and is expected to arrive Saturday. Crew will closely monitor this in case it affects the transit.

Comments

- The fuel boost pump repair in the Otter has been completed and is ready to fly.
- GPS base stations from TALL and DELA will be collected tomorrow and shipped directly from D08 to D07
- Ivana Vu departs tomorrow for D07, Robb Walker will transit the Otter on Friday, and Abe Morrison will depart Saturday morning for D07.
- D08 Field Operations staff are scheduled to visit Friday morning for an AOP tour.
- If the remaining data passes QA/QC checks, the aircraft will transit to D07 this Friday morning after the AOP tour.

Cumulative Domain Coverage

DELA

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: 100% (27/26)

Yellow: 0% (0/26)

Red: 0% (0/26)

LENO

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: 100% (26/26)

Yellow: 8% (2/26)

Red: 4% (1/26)

TALL

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)

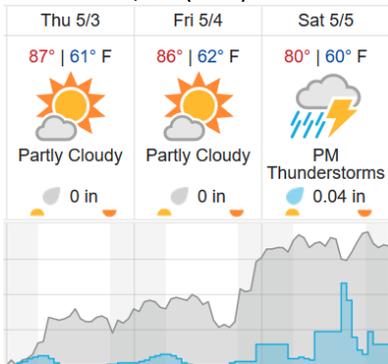
Green: 104% (27/26)

Yellow: 0% (0/26)

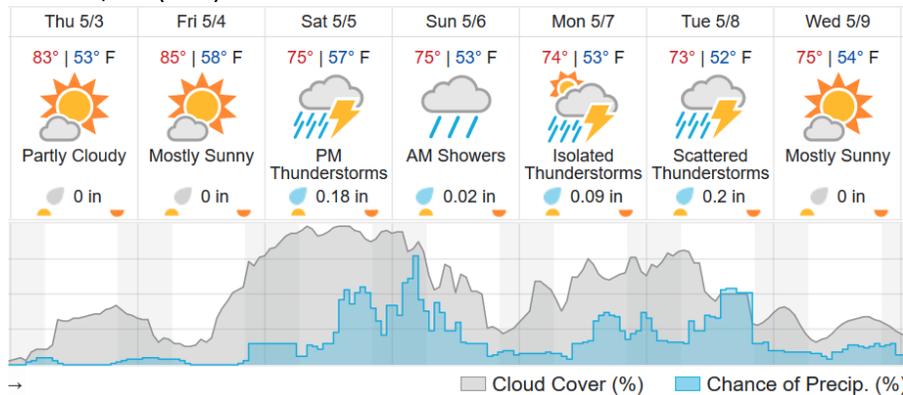
Red: 42% (11/26)

Weather Forecast

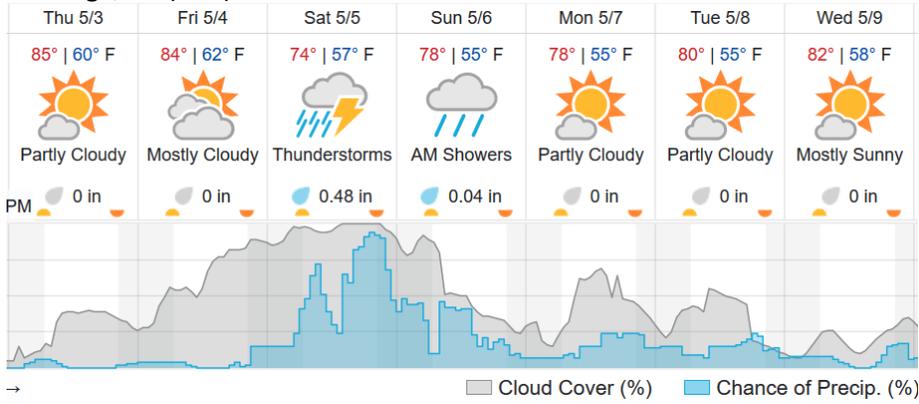
Tuscaloosa, AL (D08)



Asheville, NC (D07)



Oakridge, TN (D07)



Flight Collection Plan for 03 May 2018

No flights scheduled

Flight Collection Plan for 04 May 2018

Aircraft transits to D07

Crew: Robb Walker

New Issues

Fault: IMU, QAQC	Open Date: 5/1/2018
SBET and camera coverage checks for Flight 2018042918 did not generate due to a gap in the IMU data. The SBET was processed manually and this issue has been forwarded to Applenix.	