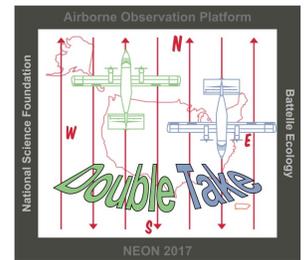




2017 P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

FBO ID & City: Asheville Regional Airport (KAVL) -
Asheville, NC

Domain: 07

Sites Flown: None

Days left in Domain: 2

Flight Hours: 00:00

Hours until maintenance: 47.58

Date: 2017-10-24

Report Author: Ivana Vu

Pilots: Justin Eddington, Stephen Brawder

Flight Crew: Ivana Vu, Abe Morrison

Ground/GPS: Cameron Chapman

Additional Personnel: None

GPS Instruments:

None

Summary:

Low clouds over the Smokies prevented flights today.

Issues/Concerns:

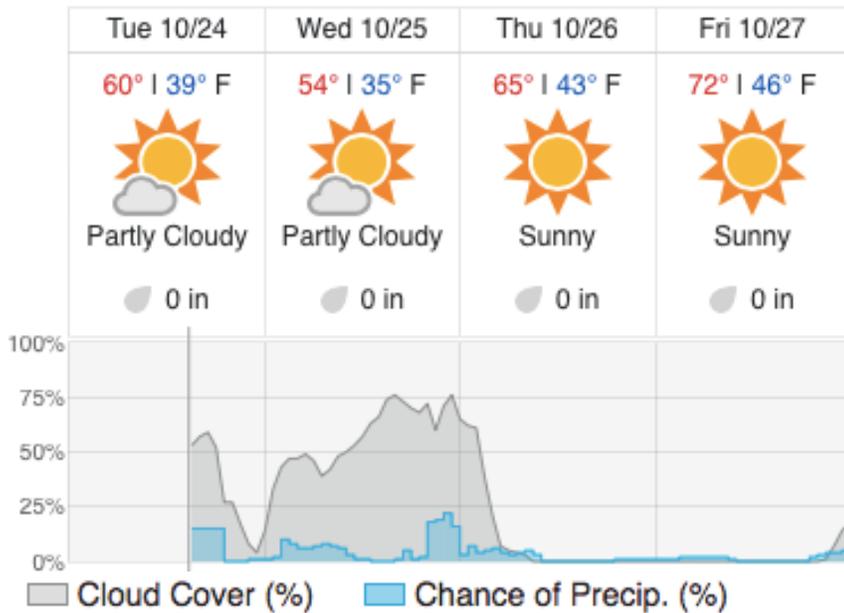
- Only 1 line from Flight 2017101914 will need to be re-flown due to the IMU gap
- Ongoing camera banding issue
- AXE should be inspected after flight season to reinforce loose connections

Comments:

Remote sensing students from UNC Asheville will visit us at the hangar for an AOP tour tomorrow morning

Weather Forecast

Gatlinburg, TN



Flight Collection Plan for October 25th 2017:

Flyority 1

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 1 Flight Plan

Flight Plan Name: D07_GRSM_R1_P1_v1_650AGLmaxB.pln

Line 90

On Station Time: 1220 Local / 1620 UTC

Flyority 2

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 2 Flight Plan

Flight Plan Name: D07_GRSM_R1_P2_v1_650AGLmaxB.pln

Lines: 1-28

On Station Time: 1045 Local / 1445 UTC (30°)

Crew

Lidar: Abe Morrison, NIS: Ivana Vu, Ground/GPS: Cameron Chapman

Flight Collection Plan for October 26th 2017:

Flyority 1

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 1 Flight Plan

Flight Plan Name: D07_GRSM_R1_P1_v1_650AGLmaxB.pln

Line 90

On Station Time: 1220 Local / 1620 UTC

Flyority 2

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 2 Flight Plan

Flight Plan Name: D07_GRSM_R1_P2_v1_650AGLmaxB.pln

Lines: 1-28

On Station Time: 1045 Local / 1445 UTC (30°)

Crew

Lidar: Ivana Vu, NIS: Abe Morrison, Ground/GPS: Cameron Chapman