

### 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: 3 Flight Hours: 00:00

Hours until maintenance: 47.58

**Date:** 2017-10-23

**Report Author:** Abe Morrison

**Pilots:** Justin Eddington, Stephen Brawder **Flight Crew:** Ivana Vu, Abe Morrison **Ground/GPS:** Cameron Chapman

Additional Personnel: None

### **GPS Instruments:**

None

### **Summary:**

Heavy rain all day throughout the region prevented flights today.

# **Issues/Concerns:**

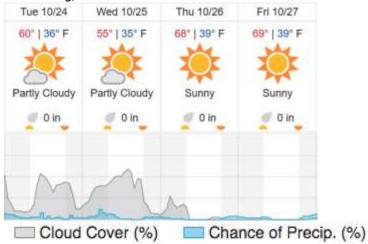
- Several lines from Flight 2017101914 may need to be re-flown due to dropped satellite/IMU gap issues that occurred in the middle of the flight.
- Ongoing camera banding issue
- AXE should be inspected after flight season to reinforce loose connections

#### **Comments:**

None

### **Weather Forecast**

## Gatlinburg, TN



# Flight Collection Plan for October 24th 2017:

### Flyority 1

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

# Flight Collection Plan for October 25th 2017:

### Flyority 1

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: 1050 Local / 1450 UTC (30°)

Crew

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