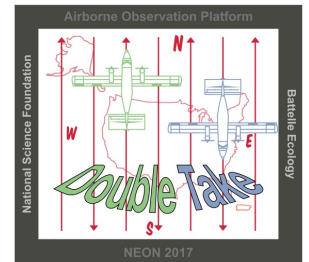




## 2017 P1C1 Daily Report



**Flight Campaign ID:** 2017\_P1C1

**FBO ID & City:** Charlottesville Albemarle Airport  
(KCHO) - Charlottesville, VA

**Domain:** 02

**Sites Flown:** N/A

**Days left in Domain:** 12

**Flight Hours:** 0

**Hours until maintenance:** 61.40

**Date:** 2017-07-29

**Report Author:** Heather Rogers

**Pilots:** David Hanks, Stephen Brawder

**Flight Crew:** Heather Rogers, David Gambino

**Ground/GPS:** Doug Cavender

**Additional Personnel:** n/a

**GPS Instruments:** none

**Summary:** Rain, flash floods and scattered thunderstorms blanketed Virginia today and prevented flights. The forecast looks more promising tomorrow.

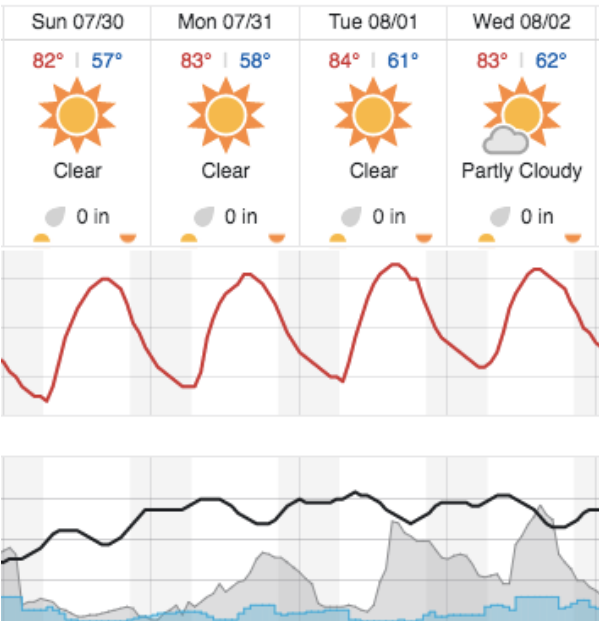
**Issues/Concerns:** Monitoring for the camera and IMU will be ongoing.

**Comments:** None.

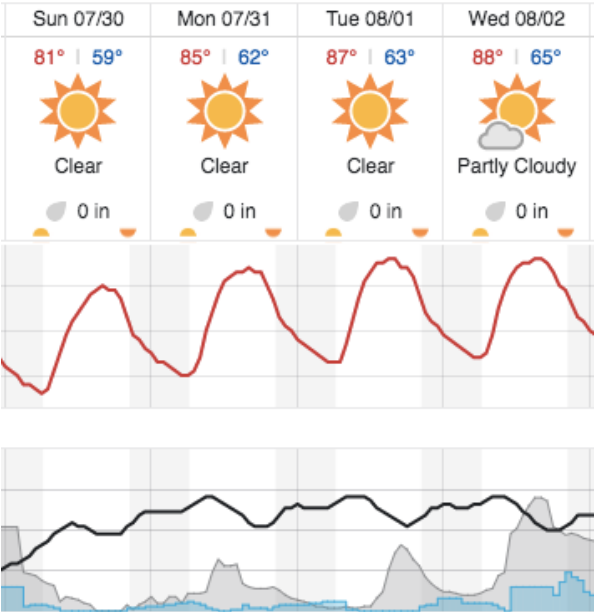
Pictures:

Weather Forecast:

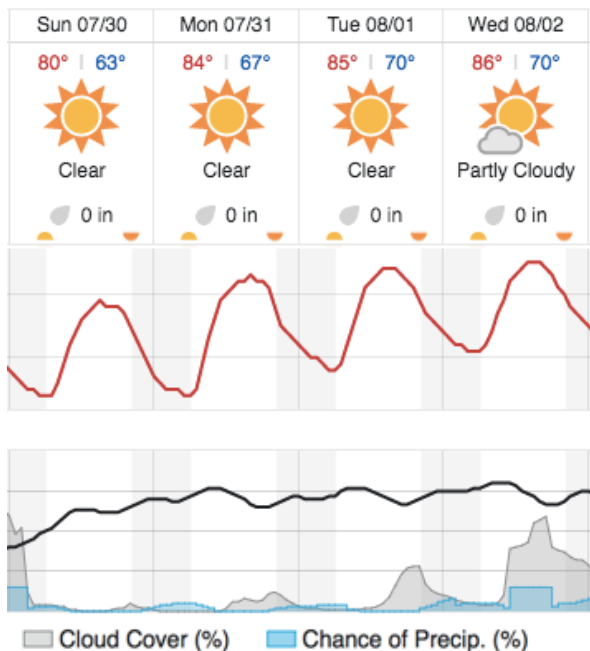
Pembroke, VA      Site: MLBS



Front Royal, VA      Sites: BLAN/SCBI



Londontowne, MD      Site: SERC



### **Flight collection Plan for 29 and 30 July 2017:**

#### **Flyority 1:**

Collection Area: Smithsonian Conservation Biology Institute (SCBI)

Flight Plan Name: D02\_SCBI\_C1\_P1\_v1.pln

On Station: 0950L / 1350 UTC

#### **Flyority 2:**

Collection Area: Mountain Lake Biological Station (MLBS)

Flight Plan Name: D07\_MLBS\_R2\_P1\_v5.pln

On Station: 1000L / 1400 UTC

#### **Flyority 3:**

Collection Area: Smithsonian Ecological Research Center (SERC)

Flight Plan Name: D02\_SERC\_R1\_P1\_v1.pln

On Station: 0940L / 1340 UTC

#### **Flyority 4:**

Collection Area: Blandy Experimental Farm (BLAN)

Flight Plan Name: D02\_BLAN\_R2\_P1\_v2.pln

On Station: 0950L / 1350 UTC

#### **Crew:**

##### **July 29 2017**

Lidar: David Gambino

NIS: Heather Rogers

Ground / GPS: Doug Cavender

##### **July 30 2017**

Lidar: Heather Rogers

NIS: David Gambino

Ground / GPS: Doug Cavender