



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.

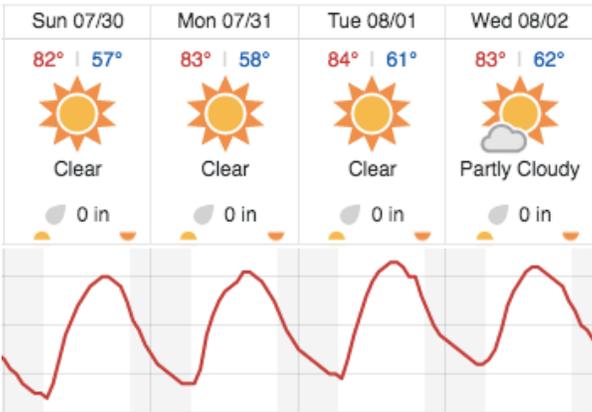
Issues/Concerns: Monitoring for the camera and IMU will be ongoing.

Comments: None.

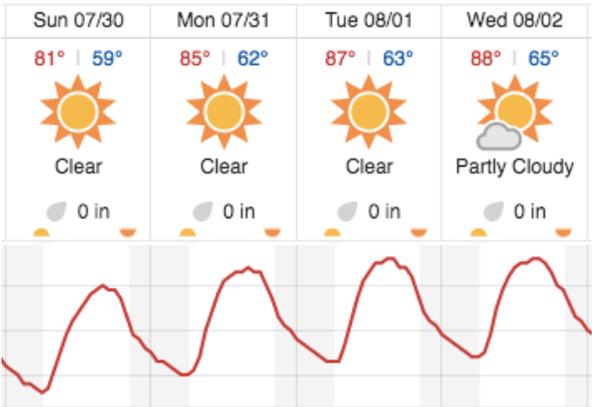
Pictures:

Weather Forecast:

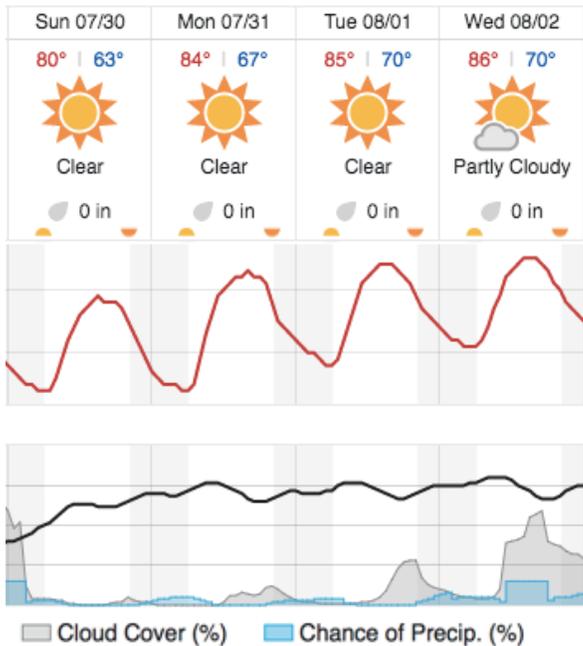
Pembroke, VA Site: MLBS



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