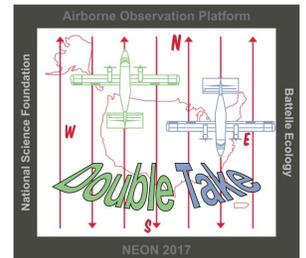




## 2017 P2C1 Daily Report



**Flight Campaign ID:** 2017\_P2C1

**FBO ID & City:** NEON Hangar (KBDU), Boulder, CO

**Domain:** 13

**Sites Flown:** NIWO

**Days left in Domain:** 16

**Flight Hours:** 03:24

**Hours until maintenance:** 72.12

**Date:** 2017-09-06

**Report Author:** Michael Wussow

**Pilots:** Ben Wooten, Kyler Dalton

**Flight Crew:** Michael Wussow, John Adler

**Ground/GPS:** Heather Rogers

**Additional Personnel:**

**GPS Instruments:** AOP-11, UNAVCO P041

**Summary:** There were clear, but hazy skies in the Boulder area today. Twenty-nine lines were flown over the Niwot Ridge site with 1/3 under yellow conditions and 2/3 under green conditions. The plan is to fly the Moab site tomorrow.

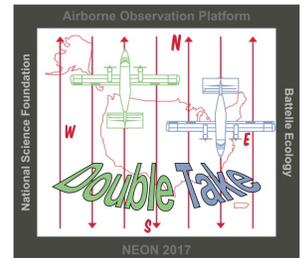
**Issues/Concerns:** None

**Comments:** Data extraction continues although we are behind two days of processing and the D: drive is full again.

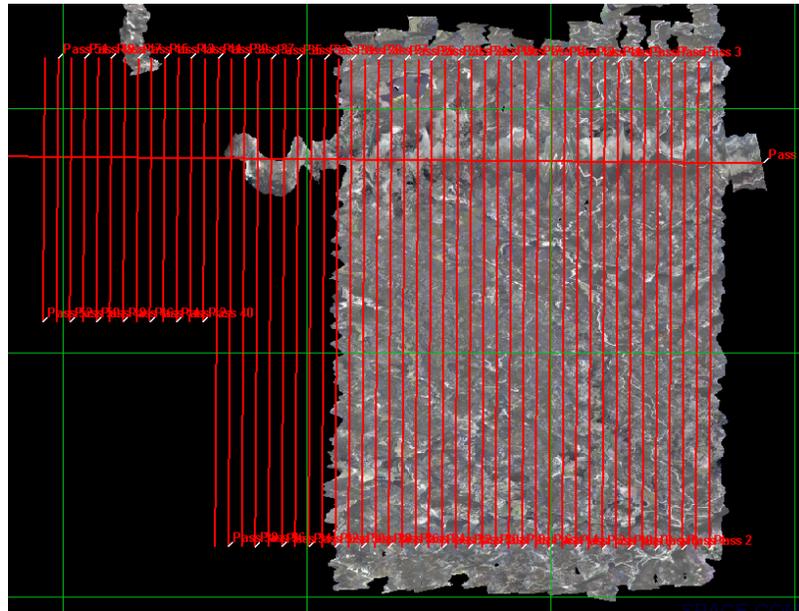
**Pictures:**



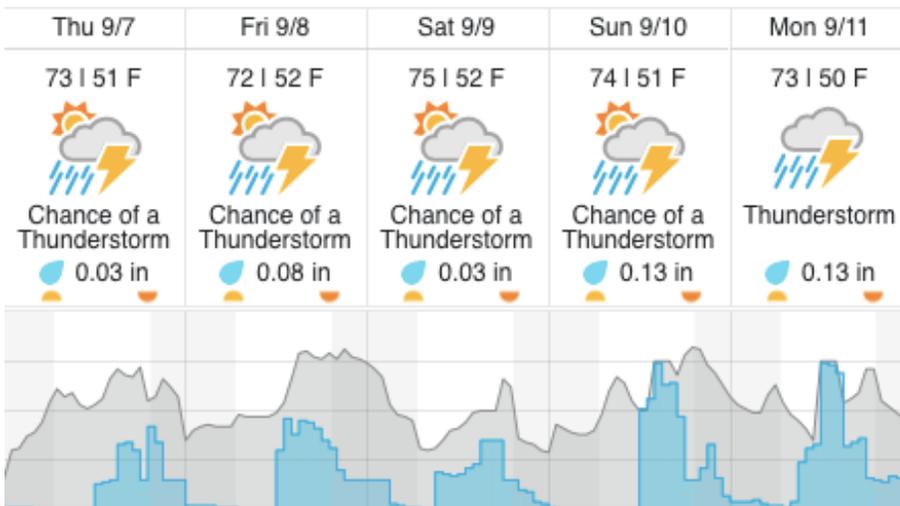
Hazy view of Niwot Ridge looking west



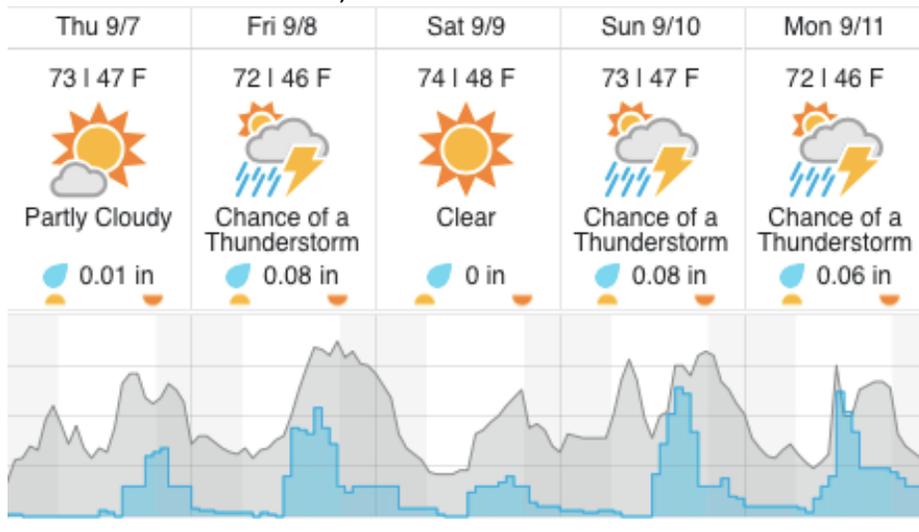
Screenshots:



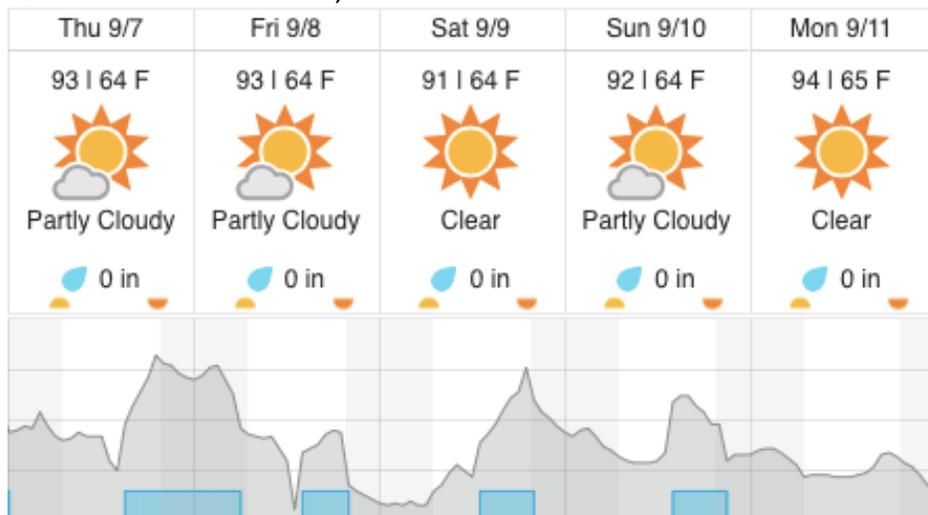
Weather Forecast: Nederland, CO



### Weather Forecast: Fraser, CO



### Weather Forecast: Moab, UT



### Flight Collection Plan for 06 Sept 2017:

#### **Flyority 1:** Moab

D13\_MOAB\_R1\_P1\_v2.pln

On Station: 1020L / 1620 UTC

#### **Flyority 2:**

Collection Area: West St. Louis Creek (WLOU)

Flight Plan Name: D13\_WLOU\_A1\_P1\_v1.pln

On Station: 1020L / 1620 UTC

**Crew:** Lidar: Heather Rogers, NIS: John Adler, Ground: Michael Wussow