



2017 P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

FBO ID & City: Boulder Municipal Airport (KBDU) -
Boulder, CO

Domain: 10

Sites Flown: NONE

Days left in Domain: 1

Flight Hours: 0

Hours until maintenance: 79.07

Date: 2017-07-14

Report Author: Doug Cavender

Pilots: Justin Eddington, Jared Kadis

Flight Crew: Matt DeVoe, Doug Cavender

Ground/GPS: Mitch Haynes, Ivana Vu

Additional Personnel:

Summary:

No flight due to system issues.

Issues/Concerns:

Unable to get off the ground today due to connectivity issues with the lidar. A less than optimal connection was found on a breakout box associated with these comms. Box was repaired and problems persist.

Andrew bypassed the Crystal Computer and ran the ALTM Nav software directly with a laptop and the issue was resolved. He has indicated that a software re-install may be necessary on the Crystal Computer.

Also, the polarity light on the Dimac Camera computer is no longer on with power applied.

Comments:

Six lines remain to complete initial acquisition of RMNP.

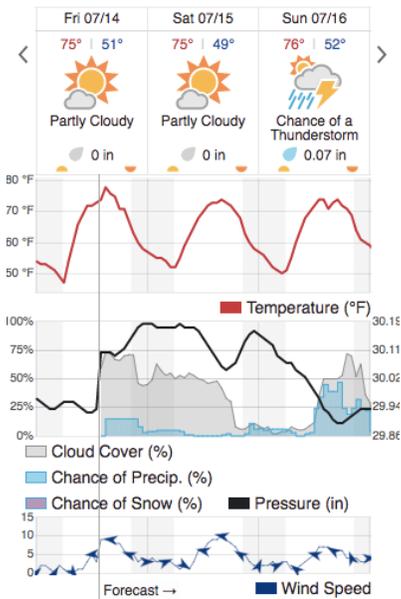
Pictures:



We had a nice visit with D10 and D123 today. Thanks for coming out and saying hi everyone!

Weather Forecast:

Estes Park, CO



Flight Collection Plan for 15 July 2017

Flyority 1:

Collection Area: Rocky Mountain National Park – Priority 1 Flight Box

Flight Plan Name: D10_RMNP_R2_P2_v3_650AGLmax.pln

(If Green, lines 20-35, 39. If non-green, lines 20-24 and 39.)

On Station: 0930L / 1530 UTC

Crew: Doug Cavender, Mitch Haynes

Ground / GPS: Cameron Chapman

Flight Collection Plan for 16 July 2017

Flyority 1:

This will be a transit day to Charlottesville, VA for Domain 02 acquisition.

We will overnight in St Louis, and plan to arrive on site on Monday afternoon.

Crew: Doug Cavender