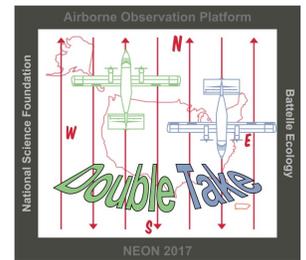




2017_P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

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

Domain: 10

Sites Flown:

Days left in Domain: 11

Flight Hours: 00:00

Hours until maintenance: 92.23

Date: 2017-07-04

Report Author: Cameron Chapman

Pilots: Justin Eddington, Jared Kadis

Flight Crew: Mitch Haynes, Cameron Chapman

Ground/GPS: Abe Morrison, Ivana Vu

Additional Personnel:

GPS Instrument: NONE

Summary:

No flights were flown today. Low cumulus clouds were reported and observed in the vicinity of RMNP for most of the morning into the afternoon. Isolated thunderstorms also moved throughout the area.

Issues/Concerns:

- The NIS errors, which were reported last week, appear to be resolved. Special thanks to the AOP Scientist and ASOs who worked feverishly to detect and resolve the issue!

Comments:

- GPS 05 (RMNP) battery changed and modem unplugged due to poor cellular reception.
- Abe Morrison will fly to D02 tomorrow for FBO recon
- We are still awaiting permission to fly the "Flyority 1" RMNP flight Box that includes areas inside the national park. We expect to receive notification this week.



A male (ram) bighorn sheep wanders near the GPS site at RMNP

Photo Credit: Ivana Vu

Wildflower season in the Rockies

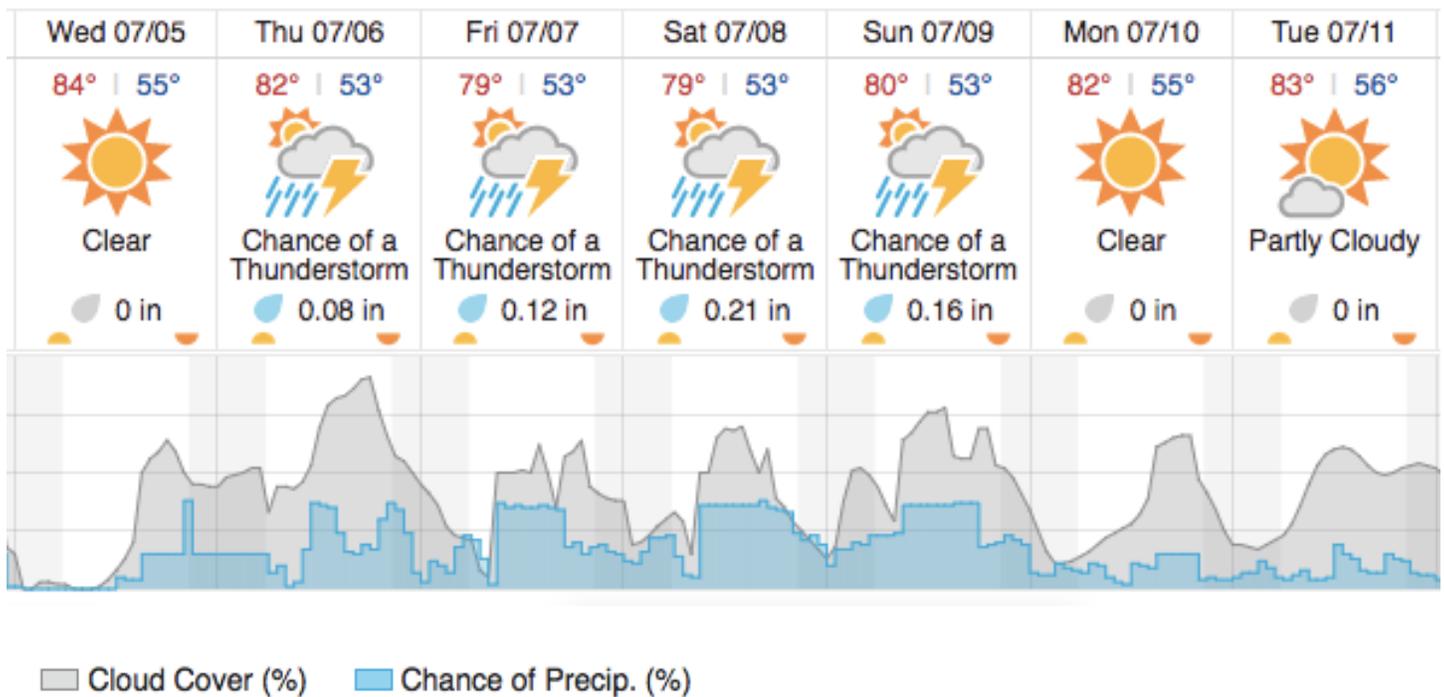




Happy Independence Day Everyone! Be Safe!

Weather Forecast

Estes Park CO



Flight Collection Plan for 05 July 2017

Flyority 1:

Flight Plan: Radiometric Calibration at Boulder Airport (*If Necessary*)

Flight Plan Name: D10_R10B_Radiometric_Calibration_KBDU_v1.pln

On Station: 0830L

Flyority 2:

Collection Area: Rocky Mountain National Park – Priority 2 Flight Box

Flight Plan Name: D10_RMNP_R2_P2_v3_650AGLmax.pln

On Station: 0930L / 1530 UTC

Crew: Mitch Haynes, , Cameron Chapman

Ground / GPS: Ivana Vu

Flight Collection Plan for 06 July 2017

Flyority 1: Radiometric Calibration at Boulder Airport (*If Necessary*)

Flyority 2: Rocky Mountain National Park – Priority 2 Flight Box (*If Necessary*)

Crew: Mitch Haynes, Cameron Chapman

Ground / GPS: Ivana Vu