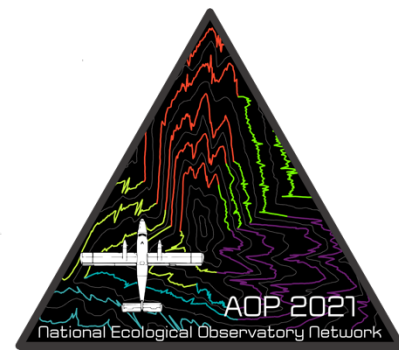




Payload 1 Daily Flight Report



Date: 2021-04-30

Flight Campaign ID: P1C2

Airport, FBO ID, City: Boulder Municipal Airport (KBDU)

Aircraft: N331AR

Domain: 13 (Southern Rockies & Colorado Plateau)

Sites Flown: none

Days left in Domain: 0

Report Author: John Adler

Lidar Operators: John Adler

Spectrometer Operators: Mike Wussow

Pilots: Justin Eddington, Will Mathews

Ground Crew: Matt DeVoe

Flight Hours: n/a

Hours until maintenance: 90.63

GPS Instruments: n/a

Summary

Today no flights were completed, as MOAB was finished yesterday. We are extracting the MOAB data, and are preparing the RAID drive for shipping.

Concerns

None.

Comments

The 2h 40m flight extracted to a 2.4TB data set, so we will definitely need to use the 4TB RAID drives for all Payload 1 Pony Express extractions in the future.

Daily Coverage n/a

Flight Screenshots n/a

Pictures n/a

Cumulative Domain Coverage

D13 | MOAB

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29											

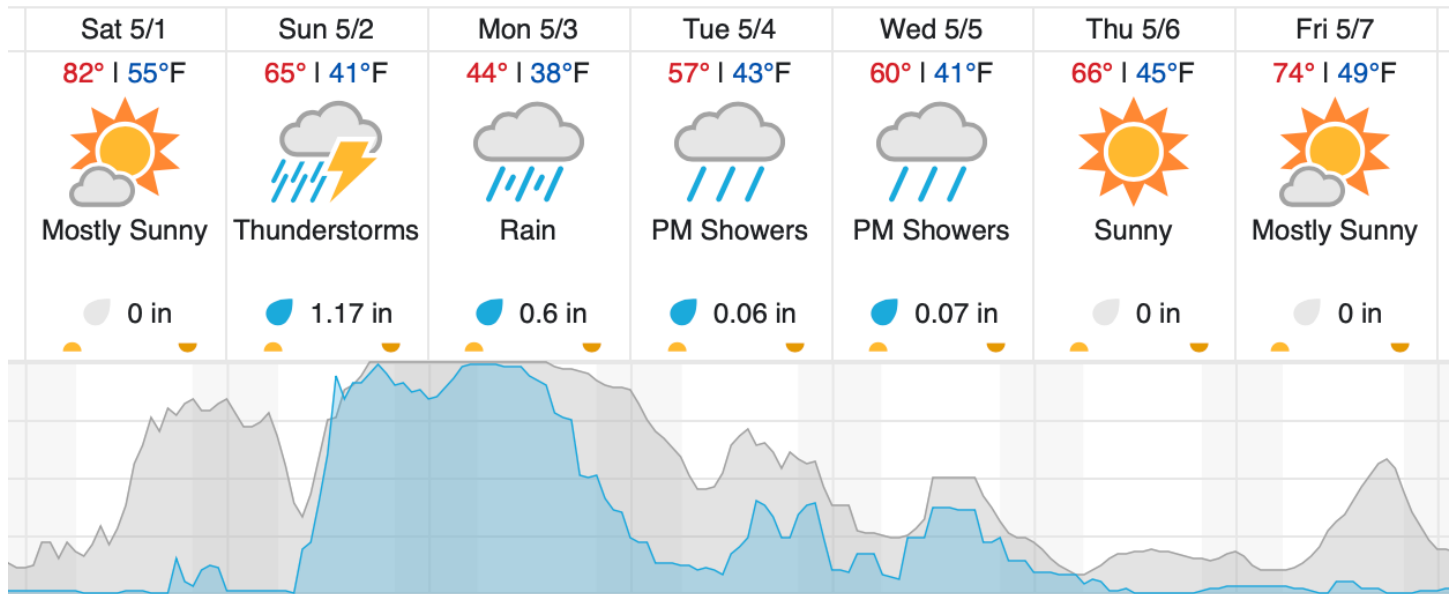
Flown: 100% (29/29)

Green: 100% (29/29)

Yellow: 0% (0/29)

Red: 0% (0/29)

Weather Forecast
Boulder, CO



source: wunderground.com

Flight Collection Plan for May 1, 2021

No mission flights planned, possible training flight Monday or Tuesday.

On call crew: Saturday: Mike
 Sunday: John