

## Payload 1 Daily Flight Report



Date: 2023-08-25

Flight Campaign ID: P1C1

Airport, FBO ID, City: Glacier Park International (KGPI) - Kalispell, MT, Billings-Logan International Airport (KBIL) -

Billings, MT, Rocky Mountain Metro (KBJC) - Broomfield, CO

Aircraft: N331AR

**Domain**: 00 (Training & Calibration) **Sites Flown**: Transit (D19 – D10)

Report Author: Elissa

**Lidar Operators**: Elissa **Flight Hours**: 02:26:00, 03:09:00 **Pilots**: Vince, Jeff **Hours until maintenance**: 38.70

Ground: Matt

### Summary

We made it almost back to Boulder today. Due to rain and a very low cloud deck in the Front Range, we were forced to land at Rocky Mountain Metro (KBJC). Tomorrow morning's weather looks acceptable for repositioning to Boulder, where we can begin pumping and cooling.

#### Concerns

None.

### **Comments**

Vince and Jeff did a great job planning and replanning our transit down from Alaska in light of some challenging weather scenarios. Jeff rotates out tomorrow, to be replaced by Cullen. Thanks for all the hard work Jeff!

#### **Weather Forecast**

#### Boulder, CO (KBDU) Sat 8/26 Sun 8/27 Mon 8/28 Tue 8/29 Wed 8/30 Thu 8/31 Fri 9/1 76° | 57°F 82° | 59°F 73° | 56°F 80° | 57°F 90° I 61°F 89° | 62°F Partly Cloudy PM Mostly Sunny Mostly Sunny PM Sunny Thunderstorms Thunderstorms Thunderstorms 0.09 in 0 in 0.07 in 0.11 in 0 in 0 in 0 in

Cloud Cover (%) Chance of Precip. (%)

source: wunderground.com

# Flight Collection Plan for 26 August 2023

Reposition to KBDU and begin pumping and cooling.

Crew: Elissa, Matt