



Payload 1 Daily Flight Report



Date: 2026-08-25

Flight Campaign ID: P1C1

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

Aircraft: N537AR

Domain: 00 (NEON Mechanical)

Sites Flown: None

Days left in Domain: NA

Report Author: Alyssa

Lidar Operators: Alyssa

Flight Hours: 00:00

Spectrometer Operators: Elissa

Hours until maintenance: 112.77

Pilots: Troy, Jonathan

Summary

With the NIS leak seeming more involved than originally thought, current plans are to deinstall payload 1 and swap in payload 3 on Thursday. Hoping to capture nominal and boresight this weekend and then transit back to D14 on Monday.

Concerns

NIS chamber leak.

Comments

None.

Flight Collection Plan for 26 August 2026

No flights planned; solidifying plans for deployment

Crew: Elissa, Alyssa