



Payload 2 Daily Flight Report

Date: 2026-04-04

Flight Campaign ID: P2C1

Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO; Page Municipal Airport (KPGA) - Page, Arizona; Southern California Logistics Airport (KVCV) - Victorville, California; Madera Municipal Airport (KMAE) - Madera, California

Aircraft: N821AR

Domain: 17 (Pacific Southwest)

Sites Flown: Transit

Days left in Domain: 4

Report Author: Elissa

Lidar Operators: Elissa

Spectrometer Operators:

Pilots: Justin, Vince

Ground Crew: John, Alyssa, Mitch

Flight Hours: 02:26:00, 02:01:00, 01:21:00

Hours until maintenance: 103.80

Summary

Calm skies today allowed for an excellent transit over the Colorado Rockies and Grand Canyon, and onward to Madera, CA (KMAE). The system was left on for the duration of the transit, and we are therefore in position to begin SJER survey flights tomorrow (weather permitting).

Concerns

None.

Comments

Great first impressions of the Madera Jet Center: quiet airport, spacious hangar, and helpful staff.

Pictures



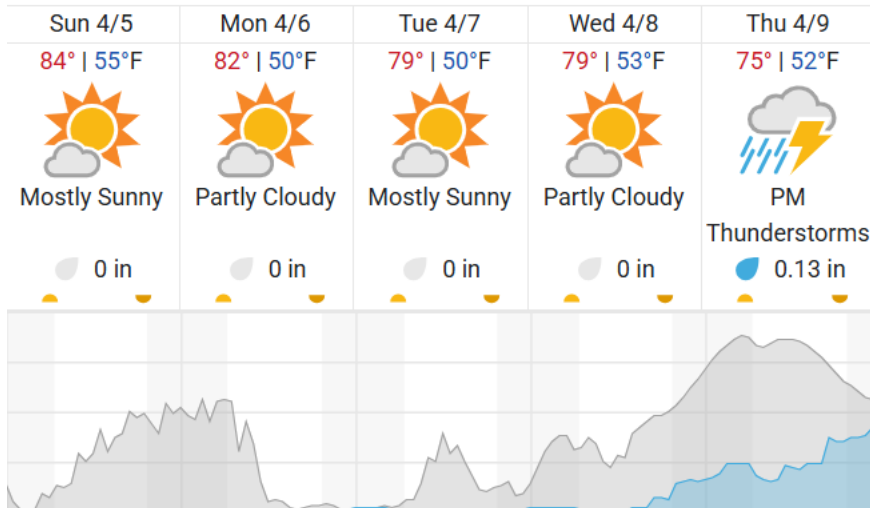
Bluebird conditions over the Colorado Rockies this morning.



One of two fuel stops in Page, AZ.

Weather Forecast

O'Neals, CA (SJER)



source: wunderground.com

Flight Collection Plan for 5 April 2026

Flyority 1

Collection Area: San Joaquin Experimental Range (SJER)

Flight Plan Name: D17_SJER_C1_P1_v5_VQ780

On-station Time: 1710 UTC / 1010 L

Flyority 2

Collection Area: Soaproot Saddle (SOAP) lines 24-32

Flight Plan Name: D17_SOAP_R1_P1_P2_P3_v10_VQ780_var_alt

On-station Time: 1710 UTC / 1010 L

Crew: Mitch (Lidar), Elissa (NIS)