

Payload 3 Daily Flight Report



Date: 2024-04-03

Flight Campaign ID: P3C1

Airport, FBO ID, City: Fresno Yosemite International Airport (KFAT) - Fresno, CA

Aircraft: N821AR

Domain: 17 (Pacific Southwest)

Sites Flown: None **Days left in Domain**: 0

Report Author: Mitch

Lidar Operators: Mitch Flight Hours: 00:00

Spectrometer Operators: Elissa Hours until maintenance: 110.27

Pilots: Justin, Will

Summary

Data from yesterday's flight over SJER passed QA. The Twin Otter will depart Fresno tomorrow, one day early, and return to Boulder to resume calibration flights.

Concerns

None

Comments

None

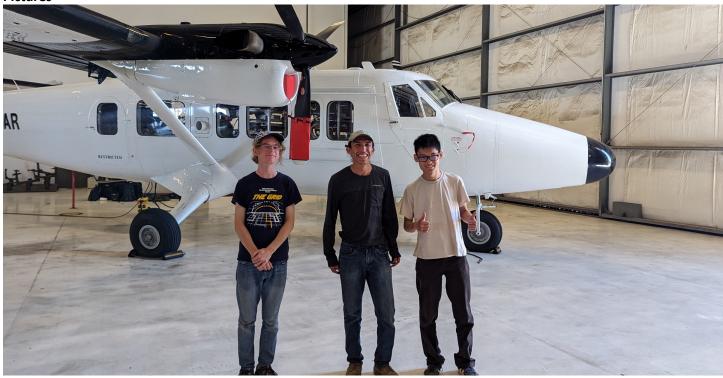
Cumulative Domain Coverage

D17 | SIFR (San Joaquin Ecological Range)

D17 S111 Salt 1 Sald 1 Sald 1 Salt 1 Sal																				
	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	30											

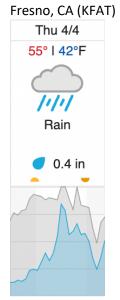
Flown: 100% (29/29) Green: 100% (29/29) Yellow: 0% (0/29) Red: 0% (0/29)

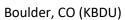
Pictures



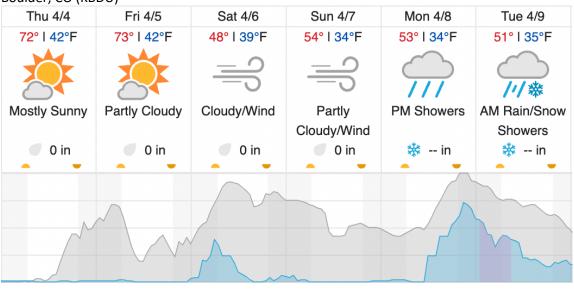
Above: The crew met with and gave a tour to some graduate and undergraduate members of UCLA's Department of Ecology and Evolutionary Biology.

Weather Forecast





Chance of Precip. (%)



source: wunderground.com

Cloud Cover (%)

Flight Collection Plan for 4 April 2024

Return transit to KBDU

Crew: Elissa