



Payload 1 Daily Flight Report

Date: 2026-07-10

Flight Campaign ID: P1C1

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

Aircraft: N537AR

Domain: 17 (Pacific Southwest)

Sites Flown: None

Days left in Domain: 5

Report Author: Mitch

Lidar Operators: Mitch

Flight Hours: 00:00

Spectrometer Operators: Cameron

Hours until maintenance: 53.95

Pilots: Jeff, Troy

Summary

With all flights in D17 complete, the crew continued catching up with extractions and qa's and making preparations for an early departure back to Boulder.

Concerns

None

Comments

Mike arrived in Fresno today.

Wednesday's flight passed QA but will need to be re-extracted once back in Boulder.

Cumulative Domain Coverage

D17|SOAP (Soaproot Saddle)

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	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47													

Flown: 100% (47/47)

Green: 100% (47/47)

Yellow: 0% (0/47)

Red: 0% (0/47)

* Flown within 35deg solar angle

D17|TEAK (Teakettle)

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	30	31	32	33	34	35	36	37	38	39	40

Flown: 100% (40/40)

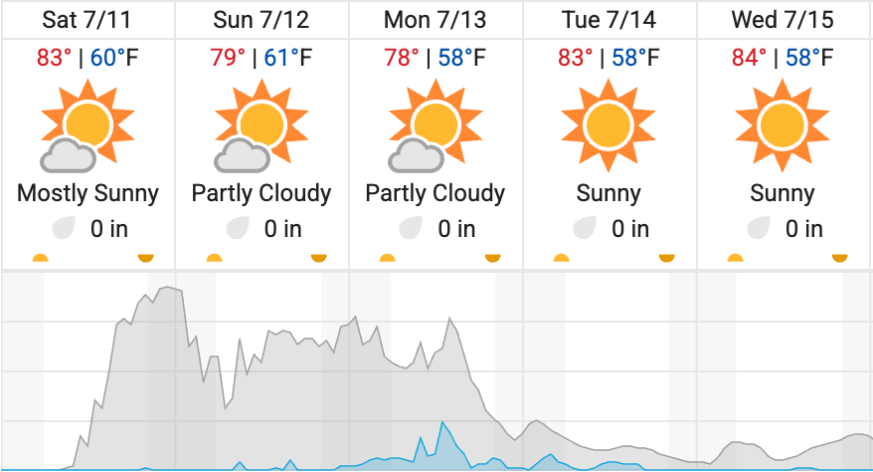
Green: 100% (40/40)

Yellow: 0% (0/40)

Red: 0% (0/40)

* Flown within 35deg solar angle

Weather Forecast
Shaver Lake, CA (SOAP/TEAK)



Cloud Cover (%)	Chance of Precip. (%)
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source: wunderground.com

Flight Collection Plan for July 11, 2026

Awaiting Data Extraction and QA

Crew: Cam, Mitch, Mike