

Payload 3 Daily Flight Report



Date: 2023-06-010 Flight Campaign ID: P3C1 Airport, FBO ID, City: Fresno Yosemite International Airport (KFAT) - Fresno, CA Aircraft: N934MU

Domain: 17 (Pacific Southwest) Sites Flown: None Days left in Domain: 1

Report Author: MikeFlight Hours: 00:00Lidar Operators: MikeFlight Hours: 00:00Spectrometer Operators: JohnHours until maintenance: 43.15Pilots: Paul, JeffGPS Instruments: None

Summary

Low clouds and showers in the mountains persisted today and no flights were conducted.

Concerns

None

Comments

None

Cumulative Domain Coverage

D17 | SOAP P1 (Soaproot Saddle Priority 1)

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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	: 36%	(17/4	7)				-												

Green: 0% (0/47) Yellow: 0% (0/47) Red: 36% (17/47)

Weather Forecast

Shaver Lake, CA (SOAP)

Sun 6/11	Mon 6/12
59° 44°F	58° 46°F
Thunderstorms	Showers
0.23 in	0.05 in
Cloud Cover (%)	Chance of Precip. (%)

source: wunderground.com

Flight Collection Plan for June 11 2023

Flyority 1 Collection Area: Soaproot Saddle – Var Alt Flight Plan Name: D17_SOAP_R1_P1_P2_P3_v7_Q780_Var_Alt On-Station Time: 16:20 UTC/ 09:20 L

Crew: John (lidar), Mike (NIS)