

June 10, 2018 Payload 2 Daily Flight Report

Hours until maintenance: 40.16



Date: 2018-06-10

Flight Campaign ID: 2018_P2C1

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

Domain: D17 Sites Flown: None Days left in Domain: 16

Report Author: David Gambino

Flight Crew: David Gambino, Michael Wussow Flight Hours: 0:00

Ground/GPS: Cameron Chapman

Pilots: Stephen Brawder, Jeff Quintanilla

Additional Personnel: GPS Instruments: None

Summary

Payload has been pumped and cooled. Aircraft is ready to start collection tomorrow.

Comments

-Nick Marusich will arrive in Fresno this evening

Weather Forecast

Fresno, CA

Mon 6/11	Tue 6/12	Wed 6/13	Thu 6/14	Fri 6/15	Sat 6/16	Sun 6/17
93° I 65° F	101° I 68° F	104° 67° F	101° l 67° F	98° I 63° F	92° l 61° F	90° l 61° F
Sunny	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny
0 in	Ø 0 in	0 in	0 in	0 in	0 in	4 PM
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Cloud Cover (%) Chance of Precip. (%)

Flight Collection Plan for 10 and 11 June 2018:

Flight Priority 1:

Soaproot Saddle (SOAP) D17_SOAP_R1_P1_v5.pln

On Station Time: 0920 (1620 UTC)

Flight Priority 2 (peak green not until 6/22):

Teakettle (TEAK)

D17_TEAK_R2_P1_v3.pln

On Station Time: 0920 (1620 UTC)

Flight Priority 3 (peak green not until 6/22):

Teakettle (TEAK)

D17_TEAK_R2_P2_v3.pln

On Station Time: 0920 (1620 UTC)

Flight Priority 4 (peak green not until 6/22):

Teakettle (TEAK)

D17_TEAK_R2_P3_v3.pln

On Station Time: 0920 (1620 UTC)

Crew: Lidar: Nick Marusich/Cameron Chapman, NIS: David Gambino, Ground: Michael Wussow