



March 26, 2019 Payload 2 Daily Flight Report



Date: 2019-03-26

Flight Campaign ID: 2019_P2C1

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

Domain: 17

Sites Flown: None

Days left in Domain: 2

Report Author: Mitch Haynes

Flight Crew: Mitch Haynes, Ivana Vu

Ground/GPS: Cameron Chapman

Pilots: Mike Francis, Micah Hoogeveen

Additional Personnel:

GPS Instruments: n/a

Flight Hours: 00:00

Hours until maintenance: 96.30

Summary

High clouds over the central valley kept sky conditions greater than the 10% Green threshold. No attempt to better up coverage was attempted.

Concerns

- First attempt at extraction of yesterday's flight data failed for unknown reason. Re-run of extraction today appeared to be successful.

Comments

- Andrew was able to remotely install Access on the Telemetry Computer, which will allow ASOs to edit tables in the database during flights.

Cumulative Domain Coverage

N17A



Flown: 100% (1/1)

Green: 0% (0/1)

Yellow: 0% (0/1)

Red: 100% (1/1)

SJER

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										

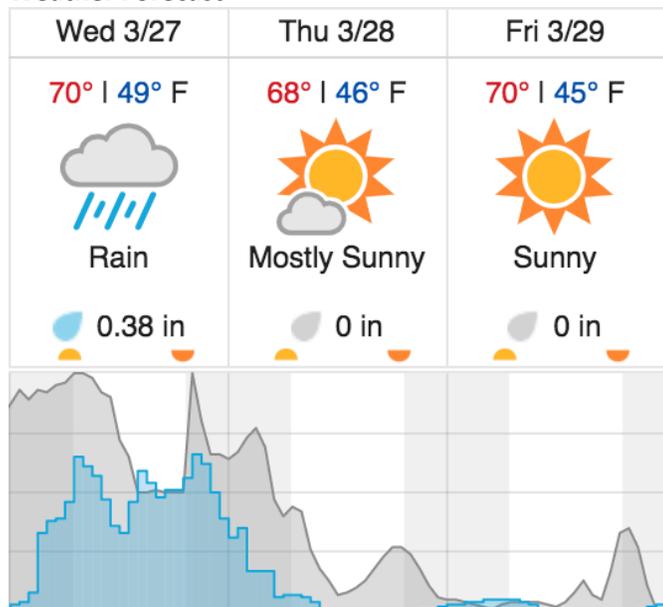
Flown: 100% (30/30)

Green: 0% (0/30)

Yellow: 0% (0/30)

Red: 110% (33/30)

Weather Forecast



Flight Collection Plan for 27 March 2019

Flyority 1

Collection Area: San Joaquin Experimental Range (if cloud conditions are “green”)

Flight Plan Name: D17_SJER_C1_P1_v2

On Station Time: 1030 L / 1740 UTC

Crew: Cameron Chapman (Lidar), Mitch Haynes (NIS), Ivana Vu (Ground/GPS)

Flight Collection Plan for 28 March 2019

Flyority 1: Same as previous day

Crew: Ivana Vu (Lidar), Cameron Chapman (NIS), Mitch Haynes (Ground)