

March 28, 2019 Payload 2 Daily Flight Report



Date: 2019-03-28

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: 0

Report Author: Ivana Vu

Flight Crew: Ivana Vu, Cameron Chapman Flight Hours: 00:00

Ground/GPS: Mitch Haynes Hours until maintenance: 96.30

Pilots: Mike Francis, Micah Hoogeveen

Additional Personnel: None **GPS Instruments**: None

Summary

No flights were attempted today due to low cumulus clouds throughout the site. The plane is scheduled to begin transiting to D03 (Gainesville, FL) tomorrow. If "green sky conditions exist, crew will attempt to collect data at SJER before leaving D17.

Concerns

None

Comments

The plane is scheduled to begin D03 collections on Wednesday, April 3

Daily Coverage

None

Estimated Cloud Cover

Green:	Yellow:	Red:					
0-10%	10-50%	>50%					

Cumulative Domain Coverage

N17A

1
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										

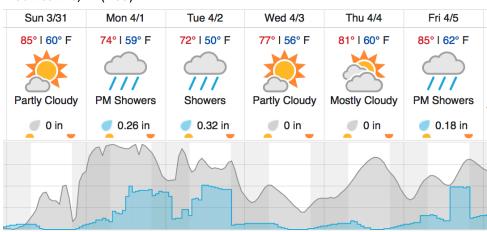
Flown: 100% (30/30) Green: 0% (0/30) Yellow: 0% (0/30) Red: 110% (33/30)

Weather Forecast

Fresno, CA (D17)

Fri 3/29 Sat 3/30 69° I 45° F 72° I 47° F Sunny Sunny 0 in 0 in

Gainesville, FL (D03)



Cloud Cover (%) Chance of Precip. (%)

Flight Collection Plan for 29 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: Mitch Haynes (Lidar), Cameron Chapman (NIS)

Flyority 2: Begin transit to D03 **Crew**: Cameron Chapman

Flight Collection Plan for 30-31 March 2019

Continue transit to D03