

June 18, 2018 Payload 2 Daily Flight Report



Date: 2018-06-18

Flight Campaign ID: 2018_P2C1

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

Domain: 17 Sites Flown: n/a

Days left in Domain: 0

Report Author: David Gambino

Flight Crew: Flight Hours: 00:00

Ground/GPS: Michael Wussow Hours until maintenance: 125.00

Pilots: Hans Germann, Gian Carey **Additional Personnel**: Robb Walker

GPS Instruments: 01 - FBO_KFAT, 02 - TEAK

Summary

Crew planned for tomorrow's transit and prepped the aircraft. GPS 02 was retrieved from TEAK.

Concerns

None

Comments

-Robb Walker will transit with the aircraft as Ivana's flight was delayed

Cumulative Domain Coverage

		ı		ı		ı		
D17 TEAK_P2	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1				✓	✓	✓	NLC
	19				✓	✓	✓	NLC
	20				✓	✓	✓	NLC
	21				✓	✓	✓	NLC
	22				✓	✓	✓	NLC
	23				✓	✓	✓	NLC
Flown:	6							
D17 TEAK_P3	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	2				✓	✓	✓	NLC
	3				✓	✓	✓	NLC
	4				✓	✓	✓	NLC
	5				✓	✓	✓	NLC
	6				✓	✓	✓	NLC
	7				✓	✓	✓	NLC
	8				✓	✓	✓	NLC
	9				✓	✓	✓	NLC
	10				✓	✓	✓	NLC
	11				✓	✓	✓	NLC
	12		_		√	✓	✓	NLC

	13		✓	1	✓	NLC
	14		✓	✓	✓	NLC
	15		✓	✓	✓	NLC
	16		✓	✓	✓	NLC
	17		✓	✓	✓	NLC
	18		✓	✓	✓	NLC
	19		√	1	√	NLC
Flown:	18					

^{*}TEAK_P2 Line 1 and TEAK_P3 Line 1 are the same line

N17A

1

Flown: 100% (1/1) Green: 100% (1/1) Yellow: 0% (0/1) Red: 0% (0/1)

SOAP

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																			

Flown: 100% (41/41) Green: 100% (41/41) Yellow: 0% (0/41) Red: 0% (0/41)

TEAK_P1

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	. 22	2	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)

TEAK_P2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23																	

Flown: 100% (23/23) Green: 100% (23/23) Yellow: 0% (0/23) Red: 0% (0/23)

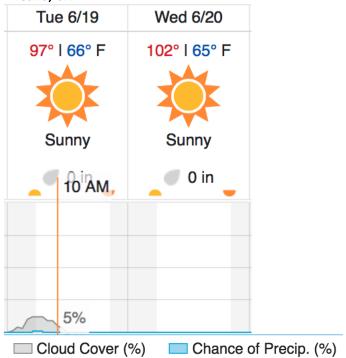
TEAK_P3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

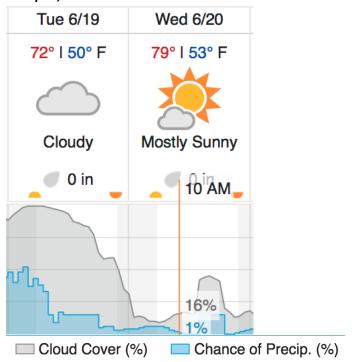
Flown: 100% (19/19) Green: 100% (19/19) Yellow: 0% (0/19) Red: 0% (0/19)

Weather Forecast

Fresno, CA



Kalispell, MT



Flight Collection Plan for 18 and 19 June 2018

-N70AR will depart Fresno for Fairbanks, AK; est. arrival date 6/22