

June 17, 2018 Payload 2 Daily Flight Report



Date: 2018-06-17

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: 1

Report Author: Robb Walker

Flight Crew: Flight Hours: 00:00

Ground/GPS: Robb Walker Hours until maintenance: 00.00

Pilots: Stephen Brawders, Hans Germann, Gian Carey **Additional Personnel**: David Gambino, Michael Wussow

GPS Instruments: 01 - FBO_KFAT, 02 - TEAK

Summary

Twin Otter mechanics have completed maintenance on aircraft and FBO_KFAT GPS was retrieved today.

Concerns

None

Comments

- -Tomorrow we will begin packing aircraft and shipping equipment to D19.
- -New pilots Hans Germann and Gian Carey arrived. Stephen Brawders and Jeff Quintanilla departed.

Cumulative Domain Coverage

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		✓	✓	✓	NLC
	14		✓	✓	✓	NLC
	15		✓	✓	✓	NLC
	16		✓	✓	✓	NLC
	17		✓	✓	✓	NLC
	18		\	\	\	NLC
	19		√	√	√	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
21	22	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

	<u> </u>																	
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

Mon 6/18	Tue 6/19	Wed 6/20	Thu 6/21
90° I 64° F	97° l 66° F	102° l 67° F	102° I 68° F
Sunny	Sunny	Sunny	Sunny
0 in	0 in	0 in	0 in
Clo	ud Cover (%)	Chance	of Precip. (%)

Flight Collection Plan for 18 June 2018

- -No collection
- -Packing of aircraft and shipping of equipment
- -TEAK GPS to be retrieved

Flight Collection Plan for 19 June 2018

- -No collection
- -N70AR will depart Fresno for D19