



2017 P2C1 Daily Report



Flight Campaign ID: 2017_P2C1

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

Domain: 17

Sites Flown: F17C

Days left in Domain: 5

Flight Hours: 01:54

Hours until maintenance: 27.85

Date: 2017-07-01

Report Author: John Adler

Pilots: Kyler Dalton, Stephen Brawder

Flight Crew: John Adler, Heather Rogers, None

Ground/GPS: None

Additional Personnel: None

GPS Instruments:

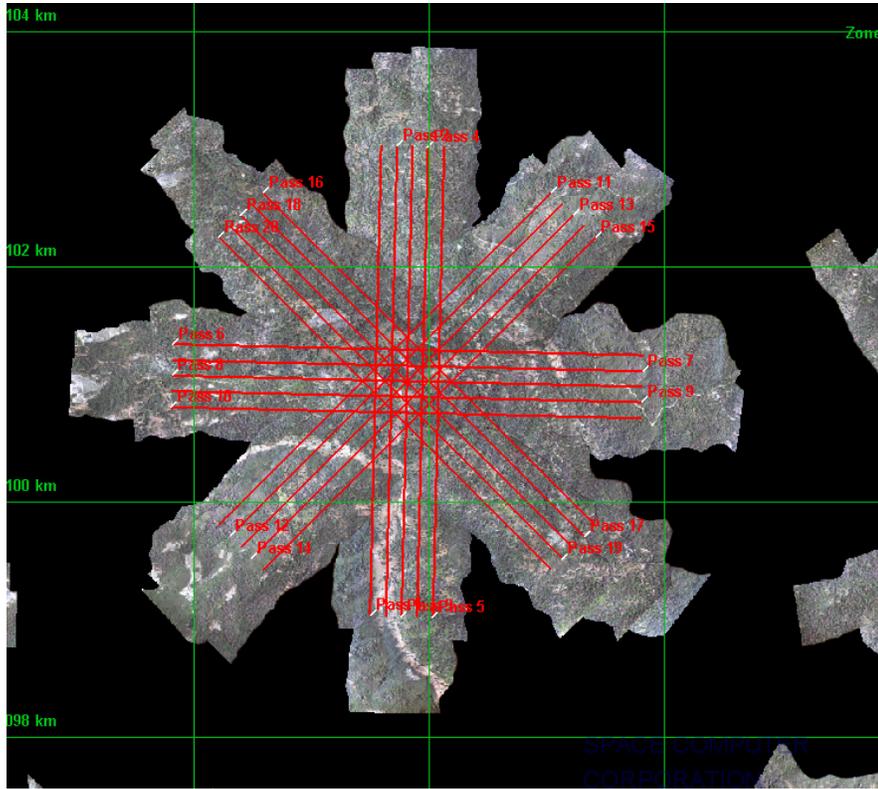
01 - KFAT, UNAVCO - MUSB

Summary: Today the BRDF flight was completed under Green conditions (no clouds). However, as with all other flights in this Domain, there was haze and pollution/fire aerosols present.

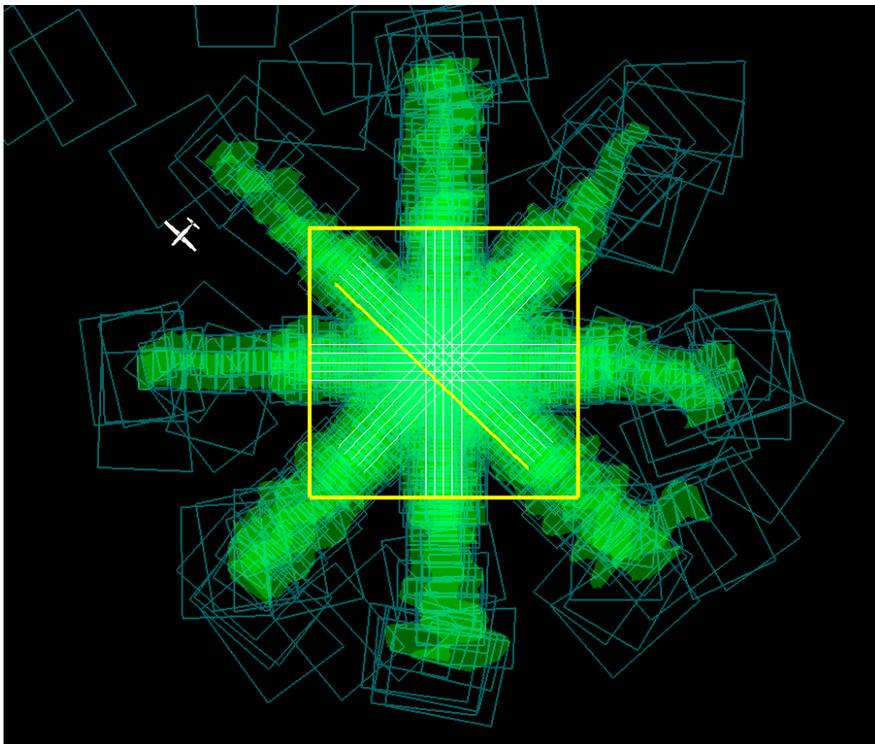
Issues/Concerns: None.

Comments: David Gambino left for Alabama today. Kyler will swap out with Grant tonight as the lead pilot on N70AR. Tomorrow will be the Down Day.

NIS/Lidar Screenshots:



NIS Screenshot



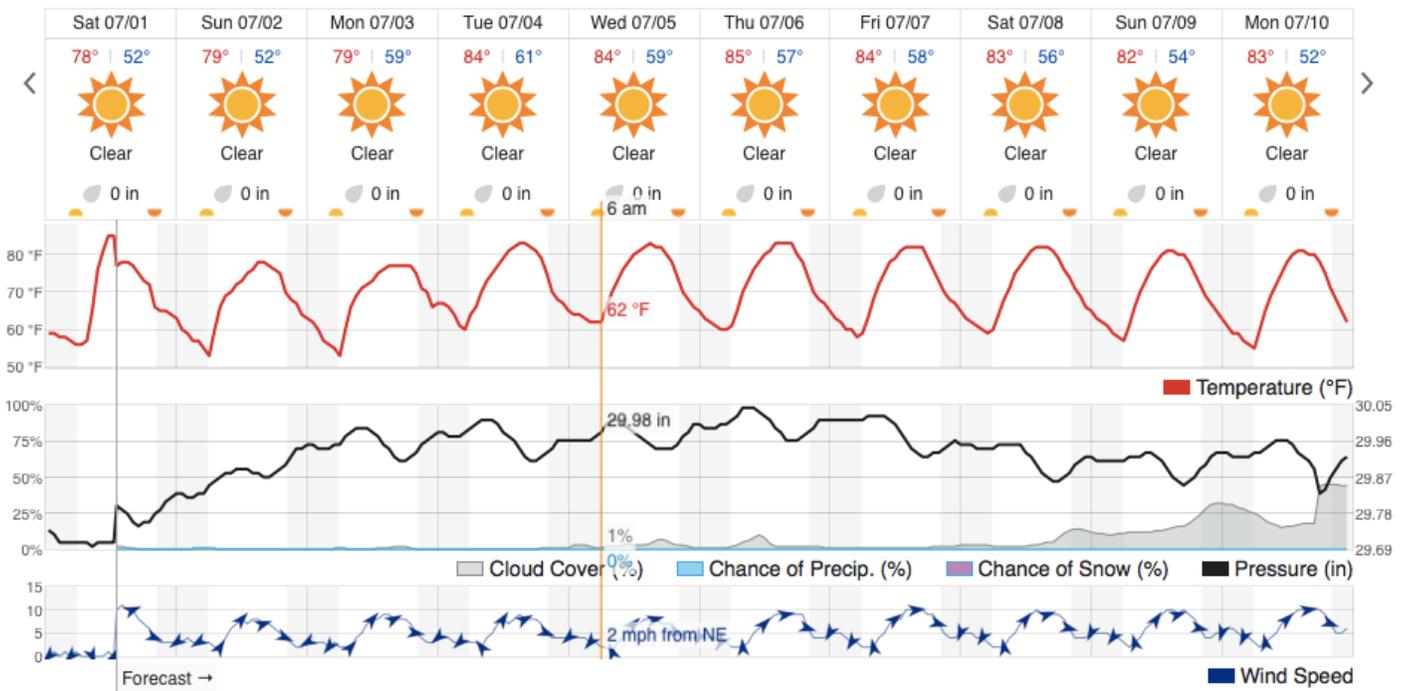
Lidar Screenshot

Pictures:



Looking South from the center of the star pattern.

Weather Forecast: Shaver Lake, CA



Domain Coverage

D17 F17C	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	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
	20							NLC
Completed:	(20/20)							+Inf%

Flight collection Plan for 02July 2017: Crew Down Day

Flight collection Plan for 03July 2017: Recover TEAK GPS base station.