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

<table>
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<tr>
<th></th>
<th>Green: 0-10%</th>
<th>Yellow: 10-50%</th>
<th>Red: &gt;50%</th>
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Cumulative Domain Coverage

N17A

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

SJER

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

Weather Forecast

Fresno, CA (D17)

- Fri 3/29: 69° | 45° F, Sunny, 0 in
- Sat 3/30: 72° | 47° F, Sunny, 0 in

Gainesville, FL (D03)

- Sun 3/31: 85° | 60° F, Partly Cloudy, 0 in
- Mon 4/1: 74° | 59° F, PM Showers, 0.26 in
- Tue 4/2: 72° | 50° F, Showers, 0.32 in
- Wed 4/3: 77° | 56° F, Partly Cloudy, 0 in
- Thu 4/4: 81° | 60° F, Mostly Cloudy, 0 in
- Fri 4/5: 85° | 62° F, PM Showers, 0.18 in

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