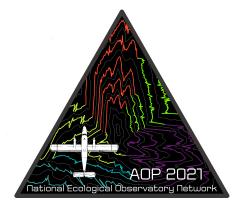


Payload 3 Daily Flight Report



Date: 2021-04-05

Flight Campaign ID: P3C1

Airport, FBO ID, City: Scottsdale Municipal Airport (KSDL) - Scottsdale, AZ

Aircraft: N615AR

Domain: 14 (Desert Southwest)

Sites Flown: None Days left in Domain: 6

Report Author: Ivana Vu Lidar Operators: Ivana Vu

Hours until maintenance: 96.87 **Spectrometer Operators**: Mitch Haynes

Pilots: Stephen Brawders, Mark Solper

Summary

Today we met with the D14 crew to set up a GPS station at Sycamore Creek. Data collection flights will start tomorrow, weather permitting.

Flight Hours: 00:00

Concerns

None

Comments

- GPS unit arrived this afternoon and we are awaiting approval from the Scottsdale airport operations manager to set up the station near the FBO. Two other alternate locations have been scoped out in case approval is not granted by tomorrow morning.
- Thanks to Greg Cain, Cassie Mancilla and Abe Karam for helping with the GPS setup and escorting us to the Sycamore Creek site.

Pictures: GPS setup at Sycamore Creek



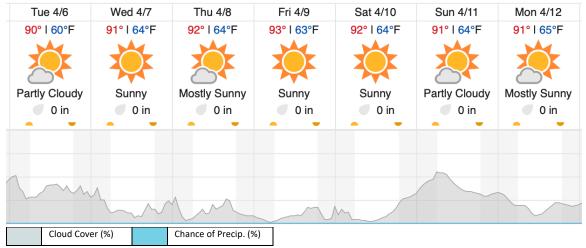
Cumulative Domain Coverage

D14|SYCA (Sycamore Creek)

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	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62																		

Flown: 0% (0/62) Green: 0% (0/62) Yellow: 0% (0/62) Red: 0% (0/62)

Weather Forecast



source: wunderground.com

Flight Collection Plan for 06 April 2021

Flyority 1

Collection Area: Sycamore Creek (SYCA)

Flight Plan Name: D14_SYCA_A1_P1_v6L_Q780

On-station Time: 1630 UTC / 0930 L

Crew: Mitch & Ivana