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
Spectrometer Operators: Mitch Haynes
Pilots: Stephen Brawders, Mark Solper

Flight Hours: 00:00
Hours until maintenance: 96.87

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.

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)

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

Weather Forecast

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<th>Tue 4/6</th>
<th>Wed 4/7</th>
<th>Thu 4/8</th>
<th>Fri 4/9</th>
<th>Sat 4/10</th>
<th>Sun 4/11</th>
<th>Mon 4/12</th>
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<tr>
<td></td>
<td>90°</td>
<td>60°F</td>
<td>91°</td>
<td>64°F</td>
<td>92°</td>
<td>64°F</td>
<td>93°</td>
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Partly Cloudy | Sunny     | Mostly Sunny | Sunny     | Sunny     | Partly Cloudy | Mostly Sunny |
0 in          | 0 in      | 0 in        | 0 in      | 0 in      | 0 in        | 0 in        |

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