Date: 2022-04-26
Flight Campaign ID: P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO; Canyonlands Regional Airport (KCNY) - Moab, UT; Salt Lake City International Airport (KSLC) – Salt Lake City, UT
Aircraft: N70AR

Domain: 15 (Great Basin)
Sites Flown: Transit
Days left in Domain: 15

Report Author: Abe
Lidar Operators: Abe
Spectrometer Operators: Hours until maintenance: 109.37
Pilots: Nick, Jeremy
Flight Hours: 01:55:00, 01:10:00

Summary
The Otter transited today to Salt Lake City UT to conduct survey flights in D15/D13. The system is ready and flights starting tomorrow are possible.

Concerns
None

Comments
None

Pictures
Salt Lake City greeted the Otter with clouds on arrival. Pic by Abe
Pilots Nick and Jeremy work their way over the snow covered Rockies. Pics by Abe.

**Cumulative Domain Coverage**

**D15|MOAB (Moab)**

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**D15|ONAQ (Onaqui-Ault)**

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**D15|REDB (Red Butte)**

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Yellow: 0% (0/19)
Red: 0% (0/19)

**Weather Forecast**

Salt Lake City, UT

![Weather Forecast Image]
Flight Collection Plan for 27 April 2022

**Flyority 1**
Collection Area: Moab (MOAB)
Flight Plan Name: D13_MOAB_R1_P1_v3_Q780
On-station Time: 1600 UTC / 1000 L

**Flyority 2**
Collection Area: Onaqui-Ault (ONAQ)
Flight Plan Name: D15_ONAQ_C1_P1_v3_Q780
On-station Time: 1620 UTC / 1020 L

**Flyority 3**
Collection Area: Red Butte (REDB)
Flight Plan Name: D15_REDB_A1_P1_v2_Q780
On-station Time: 1610 UTC / 1010 L

**Flight Crew:**
Cameron (Lidar), Abe (NIS)