Date: 2022-06-29  
Flight Campaign ID: P3C1  
Airport, FBO ID, City: Rhinelande (KRHI) - KFSD - KLBF - Boulder (KBDU)  
Aircraft: N70AR

Domain: 10  
Sites Flown: CDRC, AA Mission Enroute  
Days left in Domain: 28

Report Author: John  
Lidar Operators: John  
Spectrometer Operators: John  
Pilots: Brent, Vince

Flight Hours: 2:55  2:13 / 1:50  
Hours until maintenance: 28.5

Summary: Completed Line 15 of the CDRC Assignable Asset mission as we repositioned the plane to Boulder, Colorado. Plane will be ready for D10 mission flights after the maintenance is completed.

Concerns: None.

Comments: Somehow the pilot's display is not showing what is loaded up on the lidar screen at the Flight Operator's position. This is the second time, and most likely related to the AA mission plan. We hand-flew Line 15 for the collect.

Flight Screen Shots:

lidar screenshot  NIS screenshot
Weather Forecast
Boulder, CO

Flight Collection Plan for 30 June 2022
Assuming the plane has completed the maintenance, our original schedule is below, however there could be changes.

Flyority 1:  D10_STER_R1_P1_v3_Q780
Flyority 2:  D10_RMNP_R2_P1_v2_Q780
Flyority 3:  D10_ARIK_A1_P2_v3_Q780

Crew: Abe (Lidar), John (NIS)