Date: 2019-04-04
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 00
Sites Flown: B10D_1600m (Greeley Boresight), V10C (Boulder City South)
Days left in Domain: 12

Report Author: Ivana Vu
Flight Crew: Matt Devoe, Robb Walker, Ivana Vu
Ground/GPS: Nick Marusich
Pilots: Mike Francis, Mark Solper
Additional Personnel: None
GPS Instruments: 01 - FBO_KBDU

Flight Hours: 00:54, 00:40
Hours until maintenance: 116.90

Summary
Cloudy conditions over Table Mountain and Greeley prevented calibration flights, so training flights were conducted instead.

Concerns
None

Comments
Matt and Ivana have been re-certified to operate the Riegl lidar system.

Flight Screenshots
Flight Collection Plan for 05-07 April 2019

**Calibration Flights:**
Collection Area: Greeley Boresight
Flight Plan Name: D10_B10D_Boresight_Apx_Q780.rpp

Collection Area: Radiometric Calibration – Table Mountain
Flight Plan Name: D10_R10C_Rad_Cal_TBMT_v1_Q780.rpp

Collection Area: NIS Offset
Flight Plan Name: D10_O10B_NIS_Offset_v2_Q780.rpp

**Training Flights:**
Collection Area: Boulder City Nominal
Flight Plan Name: D10_V10C_East_West_v7_Q780.rpp

**Crew:** TBD