Date: 2018-09-26
Flight Campaign ID: 2018_P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 00
Sites Flown: R10C (Table Mountain Radiometric Calibration - Riegl)
Days left in Domain: 0

Report Author:
Flight Crew: Nick Marusich, Robb Walker
Ground/GPS: Matt Devoe
Pilots: Hans Germann, Stephen Brawders
Additional Personnel: David Hulslander, Michael Wussow, John Adler
GPS Instruments: 01 - TBMT, 07 - KBDU

Flight Hours: 00:41
Hours until maintenance: 27.40

Summary
Vicarious calibration flight at Table Mountain was completed under perfect sky conditions. This completes Payload 3 flights for the season.

Concerns
Hotel Kit extraction backlog continues to be whittled away as hard drive space is made available. Nominal runway, Wiggle and Boresight data should be complete prior to shutting the payload down tomorrow.

Comments
Payload 3 will be removed and Payload 1 installed on Friday if data extraction and QAQC are acceptable. Payload 1 to be transferred to the hangar.

Flight Screenshots
Pictures
Seen from the Boulder Airport today.

Daily Coverage

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<th>Line</th>
<th>SpecG</th>
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Flown: 5

Cumulative Domain Coverage
Calibration Flights Completed: Nominal Runway Survey, Wiggle Timing Test, Neon HQ Lidar Validation, Greeley Boresight, Radiometric Calibration

Weather Forecast
Flight Collection Plan for 27 September 2018

Refly calibration flights as required.

Crew: John Adler (Lidar), Robb Walker (NIS), Nick Marusich (Ground)