**AOP Daily Flight Report**

**Date:** 2017-05-05  
**Flight Campaign ID:** 2017_P2C1  
**FBO ID & City:** KBDU - Boulder, CO  
**Domain:** D10  
**Site(s) Flown:** none  
**Flight Hours:** 0.0  
**Hours until maintenance:** ~124.0

**AOP Flight Crew:** N/A Install  
**AOP Ground Crew:** N/A Install  
**Pilots:** Ben Wooten, Brent Smith  
**Additional Personnel:** N/A Install  
**Field Crew:** N/A Install  
**Report Author:** John Adler

**Payload ID:** P2  
**Payload Instruments:**  
- NIS2 Imaging Spectrometer  
- 12SEN311 Gemini Lidar  
- 12SEN311 DiMAC Digital Camera

**Weather Forecast Boulder:**

![10-Day Weather Forecast](image-url)
Accomplishments:
- Install complete. Began vacuum & cooling of the NIS.

Issues/Concerns:
- None

Miscellaneous Comments:
- Will conduct functional check out flight Monday morning, other flights as weather permits.

Flight Collection Plan:

**08 May 2017**

Collection Area: D10 @ KBDU

Flight Plan Name: D10_N10B_Nominal_Runway_Test_v6.pln

-On Station: 1000 L

**Crew:**

NIS: Matt

Lidar: John

Additional Crew: TBD

Ground: Heather (plane), Doug (GPS)