

2017 P1C1 Daily Report

Flight Campaign ID: 2017_P1C1

FBO ID & City: Boulder Municipal Airport (KBDU) -

Boulder, CO **Domain:** 00

Sites Flown: Calibration B10B

Days left in Domain: 1 Flight Hours: 02:18

Hours until maintenance: 30.60

Date: 2017-11-04

Report Author: Abe Morrison

Pilots: Justin Edington, Randy Franzen

Flight Crew: Abe Morrison, Michael Wussow

Ground/GPS: Cameron Chapman

Additional Personnel:

GPS Instruments:

08 - FBO - KBDU, 05 - KGXY

Summary: The forecast winds held off long enough for the flight crew to collect all 20 lines of the Greeley Boresight Geocalibration today under red sky conditions.

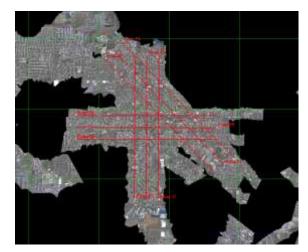
Issues/Concerns:

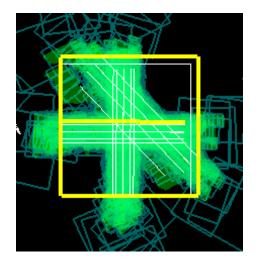
No new issues to report.

Comments:

-Please remember to fall back 1 hour early Sunday morning for daylight saving time.

NIS/Lidar Screenshot

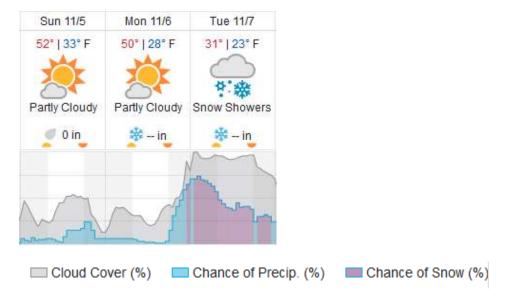




D00 Calibration B10B	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	2							NLC
	3							NLC
	4							NLC
	5							NLC
-	6							NLC
	7							NLC
	8							NLC
	9							NLC
	10							NLC
	11							NLC
	12							NLC
	13							NLC
	14							NLC
	15							NLC
	16							NLC
	17							NLC
	18							NLC
	19							NLC
Completed:	(0/19)							NaN%

Weather Forecast

Boulder CO



Flight Collection Plan for November 5th 2017:

Flyority 1

Collection Area: NIS Offset

Flight Plan Name: D10_O10A_NIS_Offset_v1.pln On Station Time: 1050 Local / 1550 UTC (20°)

Crew

Lidar: Ivana Vu, NIS: Cameron Chapman, Ground/GPS: Abe Morrison

Flight Collection Plan for November 6th 2017:

Uninstall payload at Boulder PIF.