



2017 P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

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

Domain: 10

Sites Flown: STER

Days left in Domain: 8

Flight Hours: 02:36

Hours until maintenance: 85.93

Date: 2017-07-07

Report Author: Mitch Haynes

Pilots: Justin Eddington, Jared Kadis

Flight Crew: Mitch Haynes, Cameron Chapman

Ground/GPS: Ivana Vu, Matt DeVoe

Additional Personnel:

GPS Instruments:

03 - FBO-KBDU, 12 - STER

Summary:

Flew the priority TOS and Airshed lines (6-13) and 2 additional lines (24-25) under yellow conditions at STER.

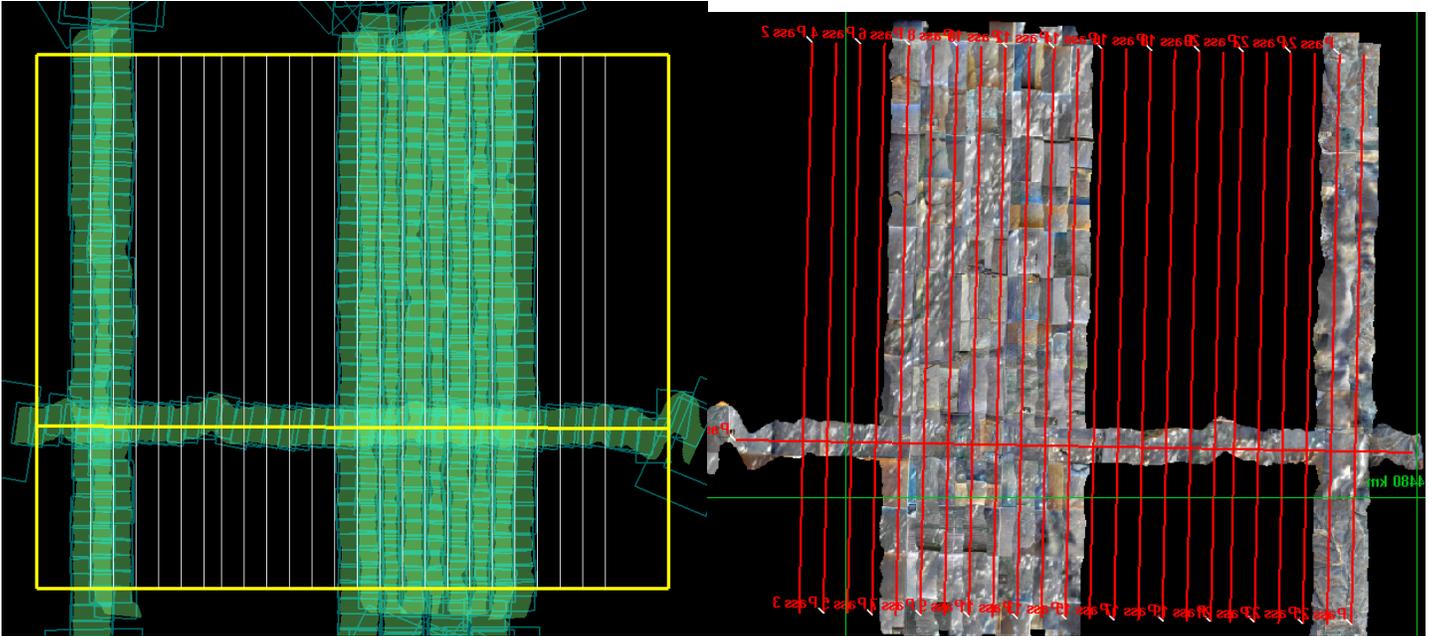
Issues/Concerns:

None

Comments:

- It has been decided that KCHO (Charlottesville, VA) will serve as our replacement FBO for 2017 surveys in D02.

NIS/Lidar Screenshot



Domain Coverage

D10 STER	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	6							NLC
	7							NLC
	8							NLC
	9							NLC
	10							NLC
	11							NLC
	12							NLC
	13							NLC
	24							NLC
	25							NLC
Completed:	(0/11)							0.00%

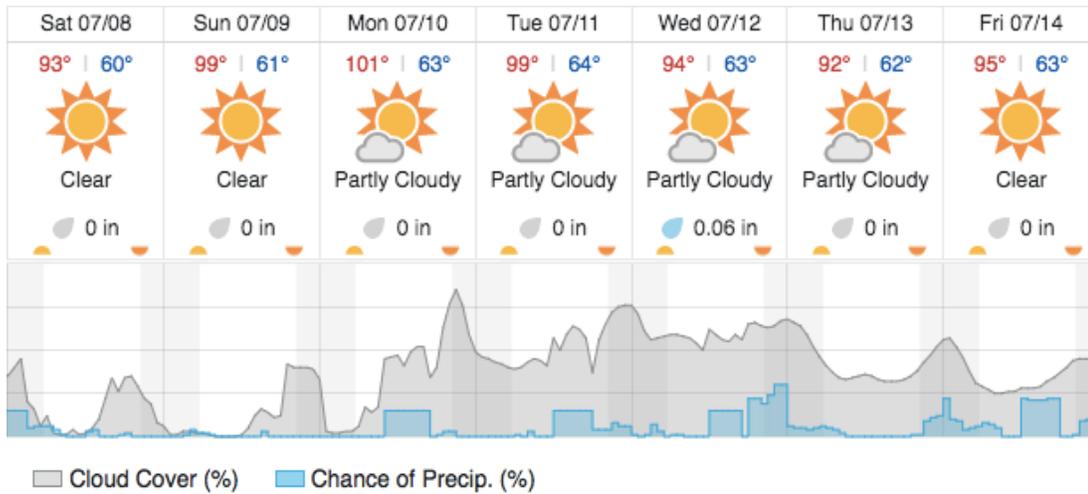
Pictures:



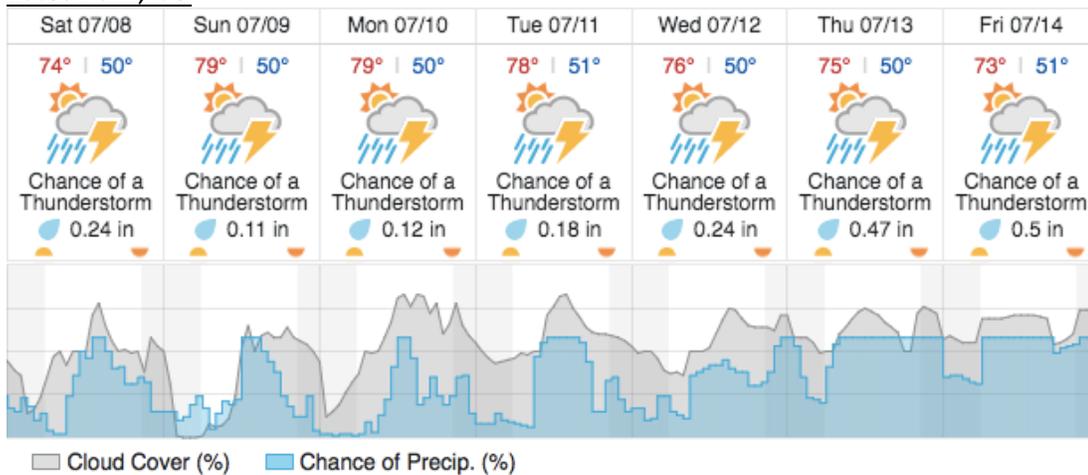
Above: Hazy skies with high cumulus clouds above STER.

Weather Forecast

Sterling, CO



Estes Park, CO



Flight Collection Plan for 08 July 2017

Flyority 1:

Collection Area: Sterling (STER)

Flight Plan Name: D10_STER_R1_P1_v3.pln (lines 1-5 and 14-23, re-fly 6-13 and 24-25 only if green)

On Station: 0920L / 1520 UTC

Flyority 2:

Collection Area: Rocky Mountain National Park – Priority 2 Flight Box

Flight Plan Name: D10_RMNP_R2_P2_v3_650AGLmax.pln (lines 19-25)

On Station: 0930L / 1530 UTC

Crew: Mitch Haynes, Cameron Chapman

Ground / GPS: Ivana Vu

Flight Collection Plan for 09 July 2017

Pilot Down Day – No scheduled flight activities