



2017 P2C1 Daily Report



Flight Campaign ID: 2017_P2C1

FBO ID & City: Deadhorse (KSCC) - Deadhorse, AK

Domain: 18

Sites Flown: TOOL

Days left in Domain: 15

Flight Hours: 04:49

Hours until maintenance: 113.07

Date: 2017-07-13

Report Author: John Adler

Pilots: Kyler Dalton, Grant Frost

Flight Crew: John Adler, Heather Rogers, None

Ground/GPS: Michael Wussow

Additional Personnel: None

GPS Instruments:

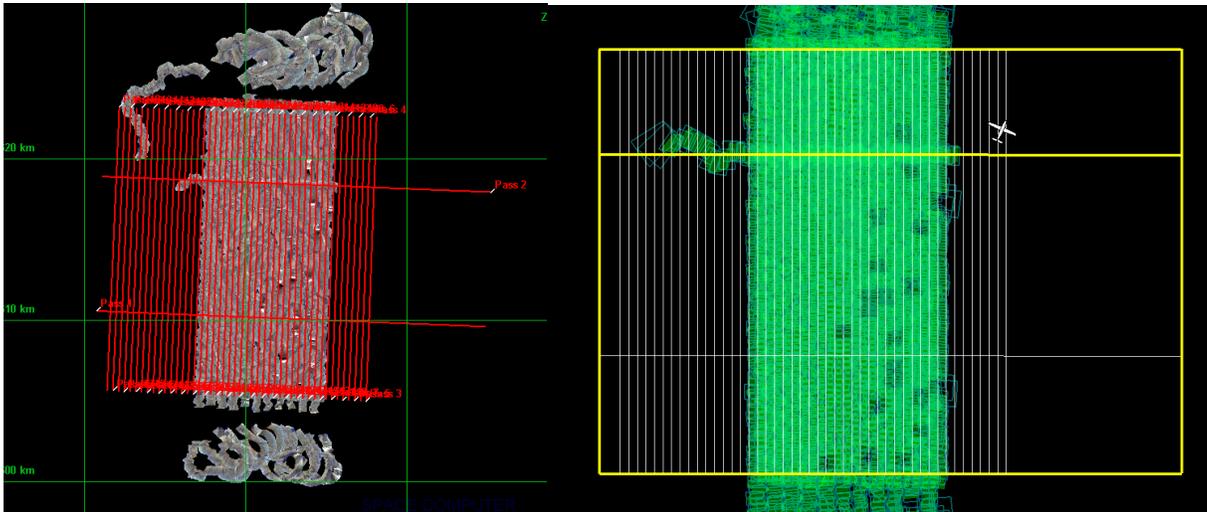
04 - PASC, Toolik - TOOL

Summary: Today we had fairly good weather (for this region) enabling us to fly, however there was considerable white haze, in addition to the clouds, especially on the eastern side. Non-green data collection was completed over almost half of the Toolik site.

Issues/Concerns: The plane has two mechanical issues (not going into beta, and a bad gyro) but they are not mission limiting as long as we stay VFR. Twin Otter is looking into resolving these items.

Comments: NASA Above sent a request for potential flight support in the Barrow area; pertinent information was forwarded to Nick.

NIS/Lidar Screenshot



Toolik

Lidar dropouts on the east side due to wispy clouds.

Pictures:



White haze over the entire area.

Weather Forecast: Sagwon, AK



