

Payload 2 Daily Flight Report

Date: 2025-06-30

Flight Campaign ID: P2C1

Airport, FBO ID, City: Fairbanks International Airport (PAFA) - Fairbanks, Alaska to Deadhorse Airport (PASC) - Prudhoe

Bay, Alaska

Aircraft: N615AR

Domain: D09 - D18 Sites Flown: Transit Days left in Domain: 0

Report Author: Mike

Lidar Operators: N/A Flight Hours: 02:19

Spectrometer Operators: N/A Hours until maintenance: 40.2

Pilots: Vince, Manning

Summary

The Otter has landed. The final leg of the journey to Deadhorse was completed today in very good weather and no smoke. Hats off to the pilots for their great job communicating while managing international airspace and challenging weather along the way.

Comments

- Alyssa V. arrived today for her first trip to Deadhorse.
- The pallet arrived on time with all equipment looking to be in good order.
- The getter was activated upon arrival.
- The payload is pumping and cooling.
- We will be in our usual hangar until the end of July and then we must move out to the flight line.

Weather Forecast

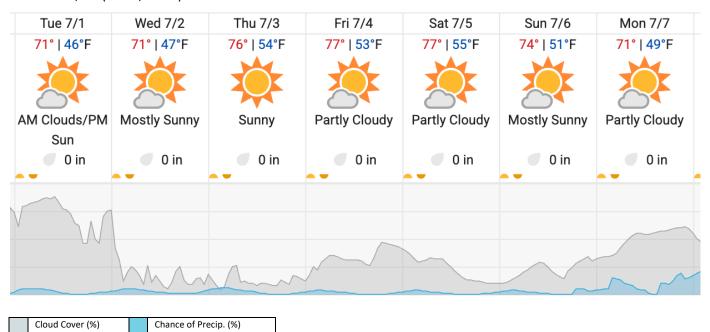
Prudhoe Bay, AK (FBO)

Tue 7/1	Wed 7/2	Thu 7/3	Fri 7/4	Sat 7/5	Sun 7/6	Mon 7/7
49° 35°F	42° 34°F	49° 39°F	52° 38°F	50° 38°F	52° 38°F	49° 35°F
	\equiv	\equiv				
Mostly Cloudy	Partly	Partly	Mostly Sunny	Partly Cloudy	Mostly Sunny	Mostly Cloudy
	Cloudy/Wind	Cloudy/Wind				
0 in	0 in	0 in	0 in	0 in	0 in	0 in

Utqiagvik, AK (BARR)

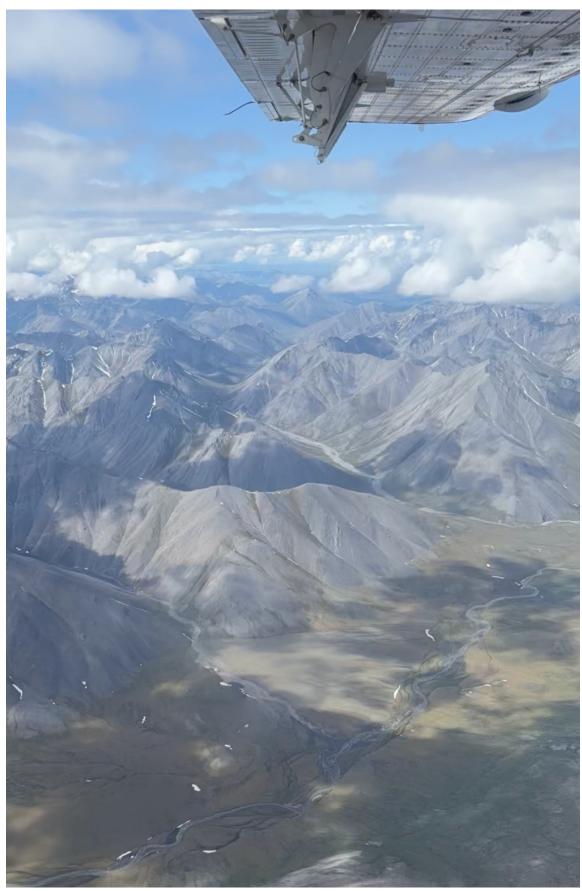
Tue 7/1	Wed 7/2	Thu 7/3	Fri 7/4	Sat 7/5	Sun 7/6	Mon 7/7
57° 40°F	52° 37°F	48° 38°F	51° 38°F	50° 37°F	49° 37°F	46° 36°F
Partly Cloudy 0 in	Mostly Sunny 0 in	Partly Cloudy 0 in	Mostly Sunny 0 in	Partly Cloudy 0 in	Partly Cloudy 0 in	Mostly Cloudy 0 in

Toolik Lake, AK (TOOL, OKSR)



source: wunderground.com

Pictures



About as good as it gets for weather in the Brooks Range, which is in between Fairbanks and Prudhoe Bay.



A view from the Deadhorse Aviation Center barracks, with airport radar golf ball.

Flight Collection Plan for 1 July 2025

Pump and cool payload, prep for surveys.

Crew: Mike, Alyssa