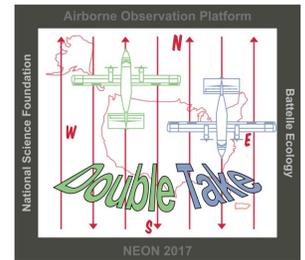




2017 P2C1 Daily Report



Flight Campaign ID: 2017_P2C1

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

Domain: 18

Sites Flown:

Days left in Domain: 9

Flight Hours: 00:00

Hours until maintenance: 90.67

Date: 2017-07-19

Report Author: Abe Morrison

Pilots: Kyler Dalton, Grant Frost

Flight Crew: Abe Morrison, Michael Wussow

Ground/GPS:

Additional Personnel:

GPS Instruments:

Summary:

Low clouds in both flight areas with rain in Barrow prevented any collection flights today.

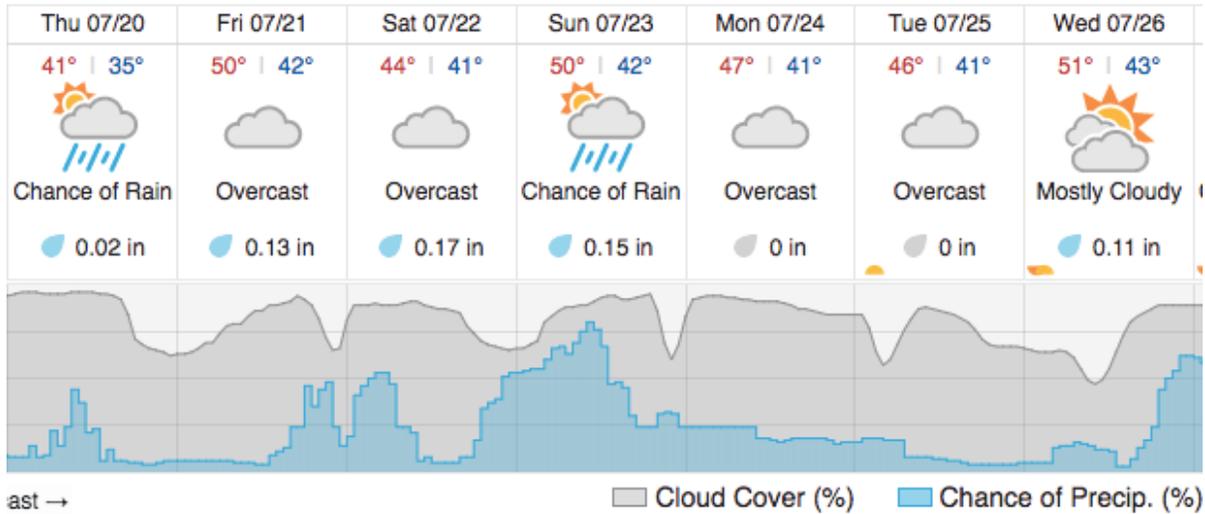
Issues/Concerns:

The waveform data failed during the extract last night and is being looked at by HQ staff today. They may have a solution and we will likely try a rerun of the extract tomorrow.

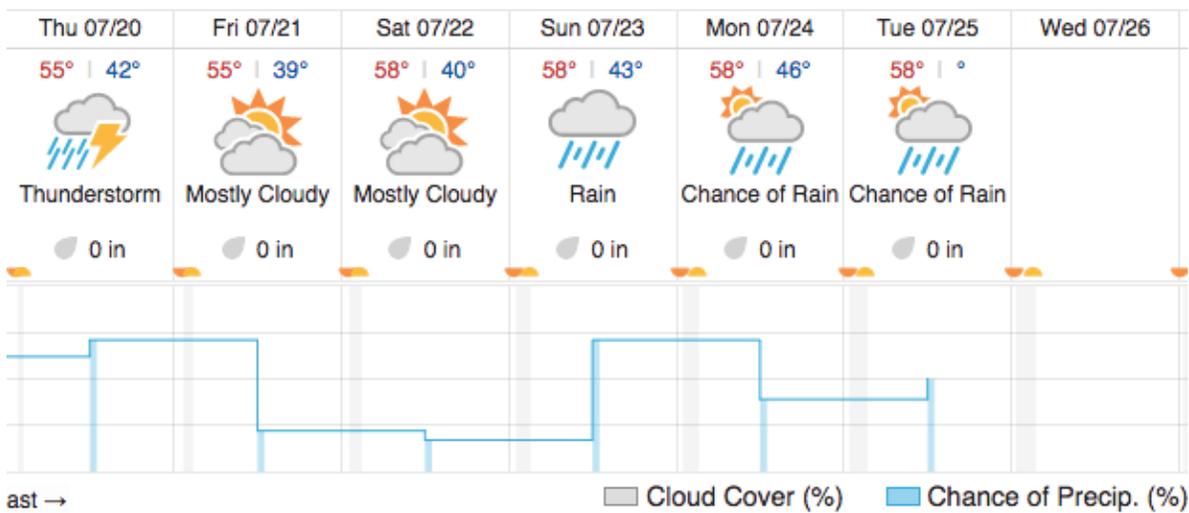
Comments:

Weather Forecast

Barrow, AK



Galbraith Lake, AK



Flight collection Plan for 20 July 2017:

Flyority 1: If Green Conditions Exist

Collection Area: Toolik – Priority 1 Flight Box

Flight Plan Name: D18_TOOL_C1_P1_v1.pln

On Station: 1110L / 1910 UTC

Flyority 2:

Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On Station: 1210L / 2010 UTC

Flyority 3: If Green Conditions exist

Collection Area: Oksrukuyik Creek
Flight Plan Name: D18_OKSR_A1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 4:

Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box
Flight Plan Name: D18_BARR_R1_P 2_v3.pln
On Station: 1210L / 2010 UTC

Crew

Lidar: Michael Wussow
NIS: Abe Morrison

Flight collection Plan for 21 July 2017:**Flyority 1: If Green Conditions Exist**

Collection Area: Toolik – Priority 1 Flight Box
Flight Plan Name: D18_TOOL_C1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 2:

Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On Station: 1210L / 2010 UTC

Flyority 3: If Green Conditions exist

Collection Area: Oksrukuyik Creek
Flight Plan Name: D18_OKSR_A1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 4:

Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box
Flight Plan Name: D18_BARR_R1_P 2_v3.pln
On Station: 1210L / 2010 UTC

Crew

Lidar: Abe Morrison
NIS: Michael Wussow