Date: 2019-07-29
Flight Campaign ID: 2019_P2C1
Airport, FBO ID, City: Fairbanks International Airport (PAFA) - Fairbanks, AK

Domain: 19
Sites Flown: None
Days left in Domain: 22

Report Author: Abe Morrison
Flight Crew: Abe Morrison, Robb Walker
Flight Hours: 00:00
Ground/GPS: Hours until maintenance: 44.38
Pilots: Wesley Wyatt, Mark Solper
Additional Personnel:
GPS Instruments: 10 - OSBS, C-GNVL

Summary
Low clouds and rain continue to dominate the skies above our collection sites. No flights were made today.

Concerns
None

Comments
--Raid 2019_P2C1_16 was shipped today.

Pictures

Tower camera pic from HEAL site this morning.
### Cumulative Domain Coverage

#### BONA

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Flown: 0% (0/46)
Green: 0% (0/46)
Yellow: 0% (0/46)
Red: 0% (0/46)

#### DEJU

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Yellow: 0% (0/32)
Red: 0% (0/32)

#### HEAL

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Flown: 70% (23/33)
Green: 0% (0/33)
Yellow: 0% (0/33)
Red: 70% (23/33)

#### N19A

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Flown: 0% (0/1)
Green: 0% (0/1)
Yellow: 0% (0/1)
Red: 0% (0/1)

### Weather Forecast

**Fairbanks, AK**

![Weather Forecast Graph]
Flight Collection Plan for 30 July 2019

Flyority 1:
Collection Area: Caribou Creek-Poker Flats Watershed (BONA)
Flight Plan Name: D19_BONA_C1_P1_730max_v2.pln
On-station Time: 18:53 UTC / 10:53 L (35deg solar angle)

Flyority 2:
Collection Area: Delta Junction (DEJU)
Flight Plan Name: D19_DEJU_R1_P1_730max_v3.pln
On-station Time: 18:41 UTC / 10:41 L (35deg solar angle)

Flyority 3:
Collection Area: Healy (HEAL) 1-11
Flight Plan Name: D19_HEAL_R3_P1_730max_v1.pln
On-station Time: 18:53 UTC / 10:53 L (35deg solar angle)

Flyority 4:
Collection Area: Nominal Runway – D19
Flight Plan Name: D19_N19A_Nominal_Runway_Test_v1.pln
On-station time: N/A
Crew: Robb Walker (Lidar), Abe Morrison (NIS)

Flight Collection Plan for 31 July 2019

Flyority 1-4: Same as previously briefed
Crew: Abe Morrison (Lidar), Robb Walker (NIS)