

# July 30, 2018 Payload 2 Daily Flight Report



Date: 2018-07-30

Flight Campaign ID: 2018\_P2C1

Airport, FBO ID, City: Fairbanks International Airport (PAFA) - Fairbanks, AK

Domain: 19

Sites Flown: None Days left in Domain: 23

Report Author: Ivana Vu

Flight Crew: None Flight Hours: 00:00

**Ground/GPS**: John Adler **Hours until maintenance**: 61.47

Pilots: Mike Francis, Hans Germann

Additional Personnel: None GPS Instruments: None

### **Summary**

Today was a scheduled no-fly day and data collection flights will continue tomorrow.

#### **Concerns**

None

#### **Comments**

Heather Rogers and Mitch Haynes arrived in D19; Mike Wussow departed last night and John Adler departs tomorrow

## **Cumulative Domain Coverage**

### **BONA**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46														

Flown: 26% (12/46) Green: 0% (0/46) Yellow: 0% (0/46) Red: 28% (13/46)

#### **DEJU**

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30	31	32								

Flown: 84% (27/32) Green: 44% (14/32) Yellow: 0% (0/32) Red: 44% (14/32)

#### **HEAL**

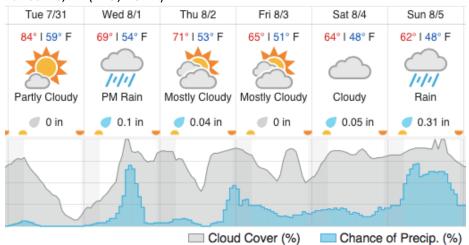
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33							

Flown: 39% (13/33) Green: 36% (12/33) Yellow: 3% (1/33) Red: 21% (7/33) 1

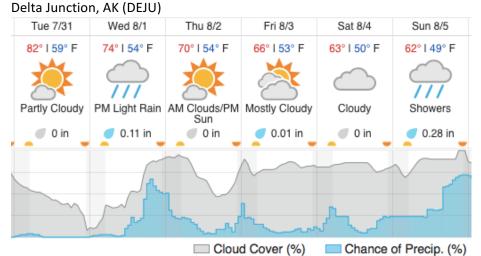
Flown: 0% (0/1) Green: 0% (0/1) Yellow: 0% (0/1) Red: 0% (0/1)

### **Weather Forecast**

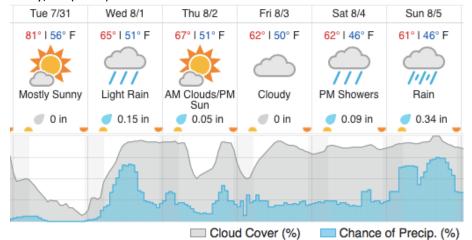
## Fairbanks, AK (FBO, BONA)



### Dalta Lunation AK/DEUI



## Healy, AK (HEAL)



# Flight Collection Plan for 31 July 2018

Flyority 1:

Collection Area: Delta Junction (DEJU)

Flight Plan Name: D19\_DEJU\_R1\_P1\_730max\_v2.pln

On-station Time: 1850 UTC / 1050 L

Flyority 2:

Collection Area: Caribou Creek - Poker Flats Watershed (BONA)

Flight Plan Name: D19\_BONA\_C1\_P1\_730max\_v2.pln

On-station Time: 1910 UTC / 1110 L

Flyority 3:

Collection Area: Healy (HEAL)

Flight Plan Name: D19\_HEAL\_R3\_P1\_730max\_v1.pln

On-station Time: 1910 UTC / 1110 L

Crew: Ivana Vu (Lidar), Heather Rogers (NIS), Mitch Haynes (Ground/GPS)

# Flight Collection Plan for 01 August 2018

Flyority: Same as previous day

Crew: Mitch Haynes (Lidar), Ivana Vu (NIS), Heather Rogers (Ground/GPS)