



August 19, 2018 Payload 2 Daily Flight Report



**Date:** 2018-08-19

**Flight Campaign ID:** 2018\_P2C1

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

**Domain:** 19

**Sites Flown:** None

**Days left in Domain:** 1

**Report Author:** Michael Wussow

**Flight Crew:** Ivana Vu, Michael Wussow

**Flight Hours:** 00:00

**Ground/GPS:** John Adler

**Hours until maintenance:** 47.67

**Pilots:** Dylan Malfatti, Gina Moore

**Additional Personnel:** None

**GPS Instruments:** None

**Summary**

High cirrus and mid-level cumulus clouds prevented flights from occurring today. Alaska proved yet again to be a challenge for acquiring data under clear conditions. The crew will be departing Tuesday with coverage at all sites under mixed conditions. Preparations for the long transit to D01 will be completed tomorrow.

**Concerns**

None

**Comments**

- Tomorrow is a scheduled no-fly day.
- The payload was turned off and the NIS is being warmed while also being pumped.
- FBO GPS was retrieved.
- Hotel Kit will be left up through tomorrow so that final loose ends can be looked at by HQ before packing it up.

**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: 100% (46/46)

Green: 0% (0/46)

Yellow: 24% (11/46)

Red: 83% (38/46)

**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: 100% (32/32)

Green: 44% (14/32)

Yellow: 0% (0/32)

Red: 62% (20/32)

**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: 100% (33/33)  
Green: 36% (12/33)  
Yellow: 67% (22/33)  
Red: 21% (7/33)

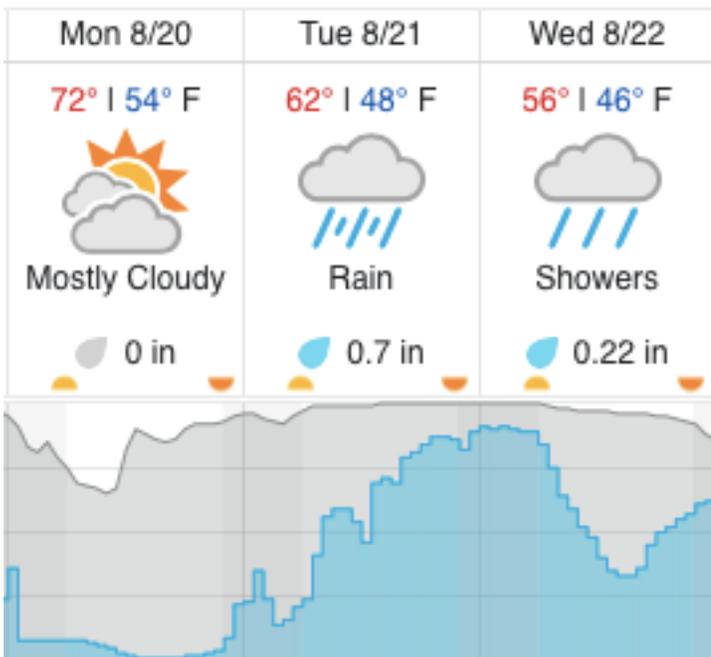
**N19A**

1
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Flown: 100% (1/1)  
Green: 0% (0/1)  
Yellow: 0% (0/1)  
Red: 100% (1/1)

**Weather Forecast**

Fairbanks, AK



**Flight Collection Plan for 20 August 2018**

Scheduled No-Fly Day, Transit Shipping and Plane Packing