



August 2, 2018 Payload 2 Daily Flight Report



Date: 2018-08-02

Flight Campaign ID: 2018_P2C1

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

Domain: 19

Sites Flown: N/A

Days left in Domain: 20

Report Author: Heather Rogers

Flight Crew: Heather Rogers, Mitch Haynes

Ground/GPS: Ivana Vu

Pilots: Mike Francis, Hans Germann

Additional Personnel:

GPS Instruments:

Flight Hours: 00:00

Hours until maintenance: 57.78

Summary

Cloudy skies and occasional rain prevented flights today.

Concerns

- Hotel Kit2 continues to experience memory issues while QAQC is running resulting in a black screen and users being locked out from accessing the Hotel Kit.
- A back log of missing QAQC results is being worked on by Fernando.

Comments

N/A

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

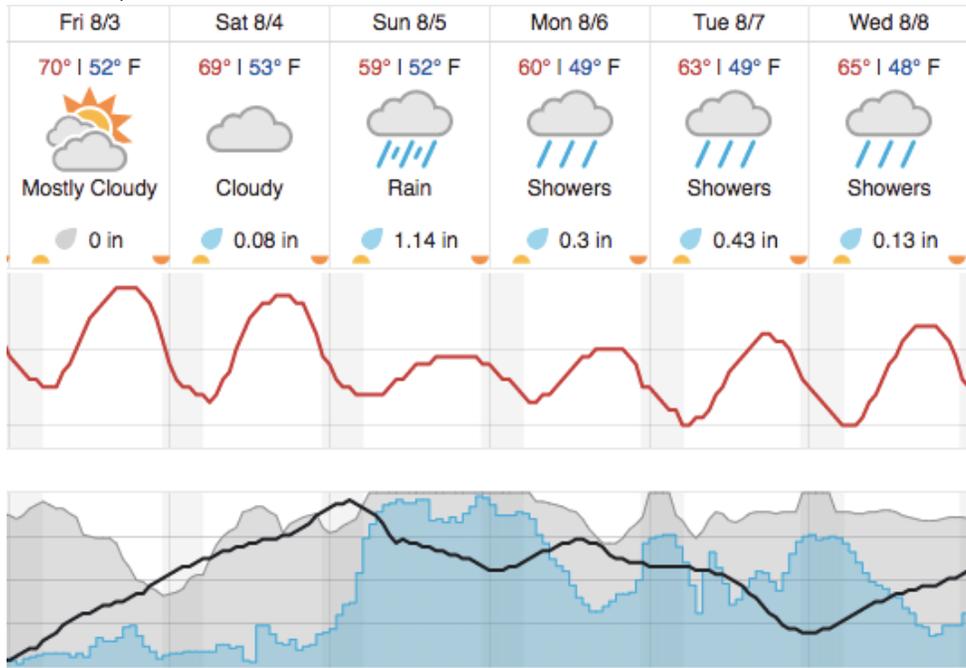
N19A



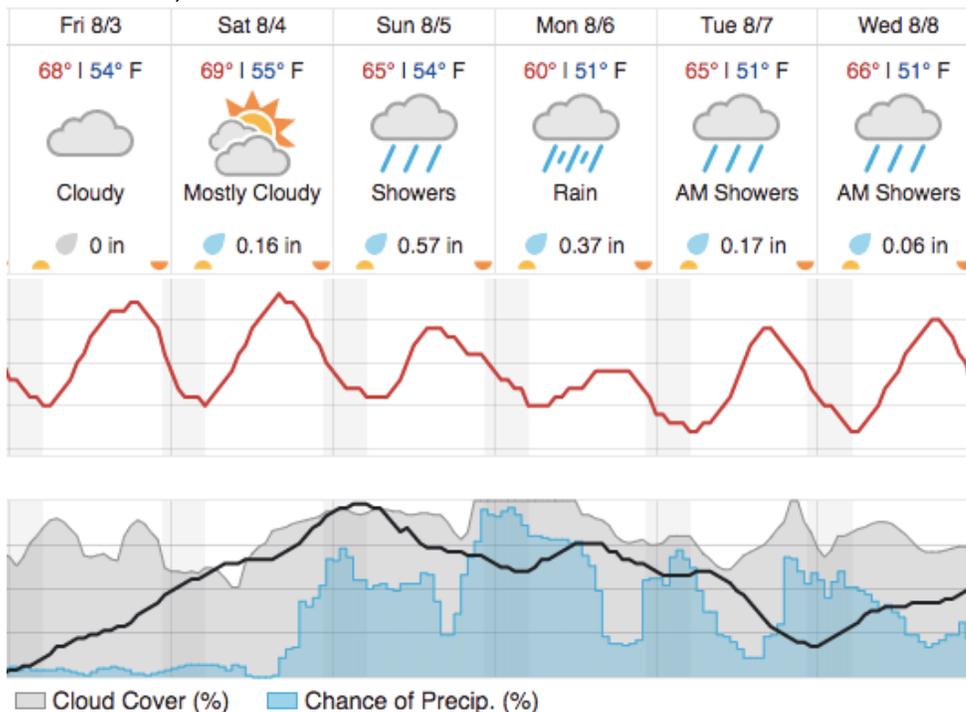
Flown: 100% (1/1)
 Green: 0% (0/1)
 Yellow: 0% (0/1)
 Red: 100% (1/1)

Weather Forecast

Fairbanks, AK



Delta Junction, AK



Cloud Cover (%) Chance of Precip. (%)

Flight Collection Plan for 03 August 2018

Flyority 1:

Collection Area: Delta Junction (DEJU), *if sky conditions are green*

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), *if sky conditions are green*

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 04 August 2018

Flyority: Same as previous day

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