Payload 2 Daily Flight Report

Date: 2020-07-10
Flight Campaign ID: P2C1
Airport, FBO ID, City: Bozeman Yellowstone International Airport (KBZN) - Belgrade, MT

Domain: 12 (Northern Rockies)
Sites Flown: None
Days left in Domain: 7

Report Author: John Adler
Lidar Operators: John Adler
Spectrometer Operators: Ivana Vu
Pilots: Chad Evans, Will Matthews

Flight Hours: 00:00
Hours until maintenance: 54.60

Summary
No flights today. Processes both of yesterday's flights and shipped out RAID 04.

Concerns
None.

Comments
Twin Otter pilot Stephen Brawder replaced Chad Evans today.

Cumulative Domain Coverage

Estimated Cloud Cover Key

Green:	Yellow:	Red:
0-10%	11-50%	>50%

D12|N12A (D12 Nominal Runway)

1

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

D12|YELL (Yellowstone Northern Range)

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	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
81	82	83	84	85															

Flown: 71% (60/85)
Green: 41% (35/85)
Yellow: 26% (22/85)
Red: 4% (3/85)

Weather Forecast
Gardiner, MT

	Fri 7/10	Sat 7/11	Sun 7/12	Mon 7/13	Tue 7/14	Wed 7/15	Thu 7/16	Fri 7/17	Sat 7/18	Sun 7/19
	-- | 40°F	84° | 45°F	83° | 47°F	73° | 40°F	73° | 41°F	75° | 43°F	77° | 46°F	79° | 48°F	81° | 48°F	80° | 47°F
	Mostly Clear	Sunny	Mostly Sunny	Mostly Cloudy	Mostly Sunny	Partly Cloudy	Mostly Sunny	Mostly Sunny	Mostly Sunny	Mostly Sunny
	0 in	0 in	0 in	0 in	0 in	0 in	0 in	0 in	0 in	0 in
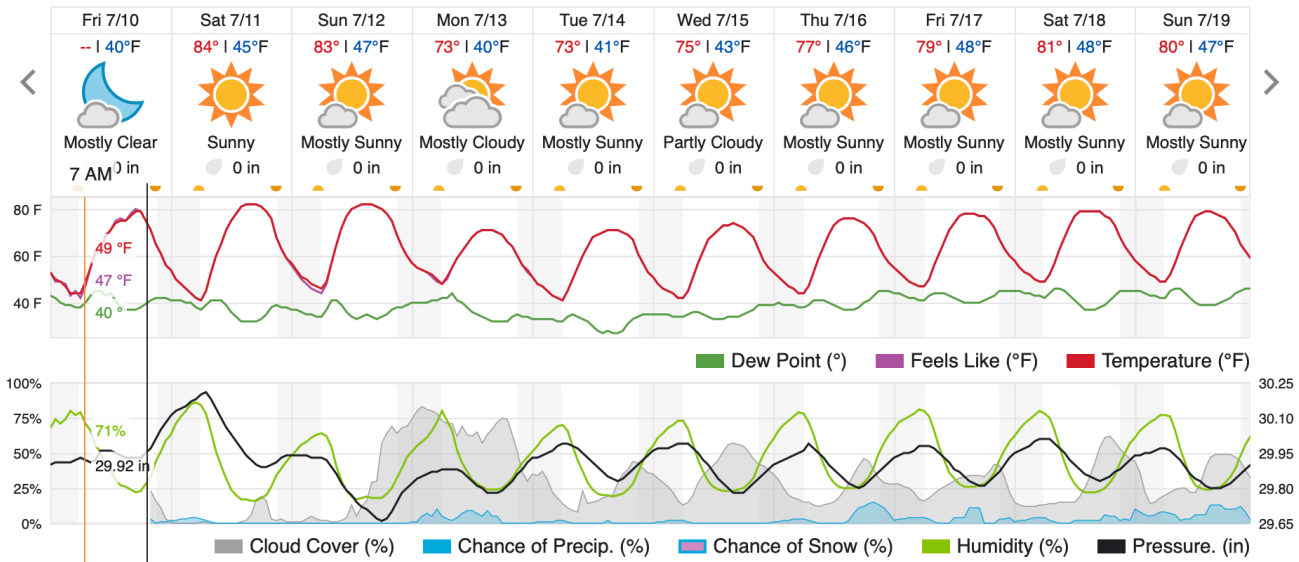
Flight Collection Plan for 11-17 July 2020
Flyority 1
Collection Area: Yellowstone Northern Range (YELL)
Flight Plan Name: D12_YELL_C1_P1_v4_650AGL_Max.pln
On-station Time: 0950 – 1700 Local / 1550 – 2300 UTC
Crew: John Adler and Ivana Vu