



## July 2, 2018 Payload 3 Daily Flight Report



**Date:** 2018-07-02

**Flight Campaign ID:** 2018\_P3C1

**Airport, FBO ID, City:** Bozeman Yellowstone International Airport (KBZN) - Belgrade, MT

**Domain:** 12

**Sites Flown:** None

**Days left in Domain:** 4

**Report Author:** Cameron Chapman

**Flight Crew:** Cameron Chapman, Mitch Haynes, Heather Rogers

**Ground/GPS:**

**Pilots:** Mike Francis, Dylan Malfatti

**Additional Personnel:**

**GPS Instruments:** N/A

**Flight Hours:** 00:00

**Hours until maintenance:** 82.35

### Summary

With Partly cloudy skies today the crew was prepared to conduct a training flight however aircraft generator issues grounded the aircraft. It is believe to a simple "indicator issue". TOIL is sending a mechanic in the morning. We have 4 flight days remaining in D12 and the weather forecast appears promising enough to complete the site within that flight window.

### Concerns

Aircraft generator not sharing power load. Possible indicator issue.

### Comments

N/A

### Cumulative Domain Coverage

#### YELL

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: 0% (0/85)

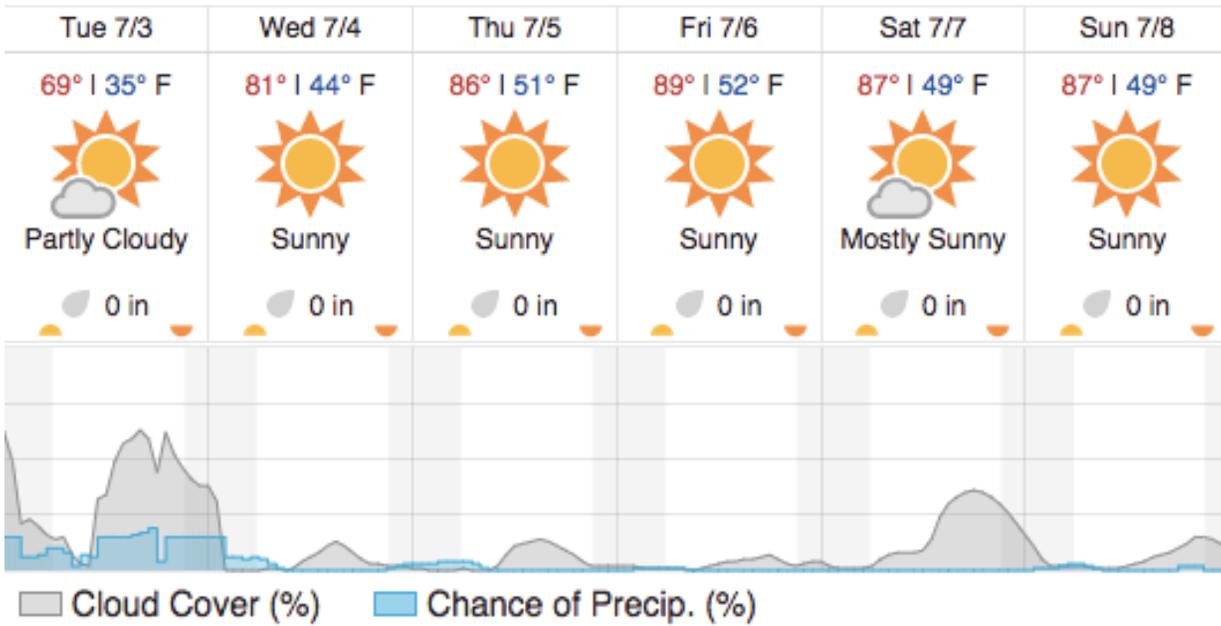
Green: 0% (0/85)

Yellow: 0% (0/85)

Red: 0% (0/85)

## Weather Forecast

Gardiner, MT



### Flight Collection Plan for 3-4 July 2018

Flyority 1 (Flight Priority 1):

Collection Area: Yellowstone Northern Range (YELL)

Flight Plan Name: D12\_YELL\_C1\_P1\_v2\_Q780

On-Station Time: 15:50 UTC / 0950 L:

Crew: Heather Rogers (Lidar), Cameron Chapman (Lidar Trainer), Mitch Haynes (NIS)