

June 26, 2018 Payload 3 Daily Flight Report



Date: 2018-06-26

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: 10

Report Author: Cameron Chapman

Flight Crew: None Flight Hours: N/A

Ground/GPS: Cameron Chapman, Heather Rogers, Mitch Haynes Hours until maintenance: 84.48

Pilots: Dylan Malfatti, Mike Francis

Additional Personnel: n/a **GPS Instruments**: n/a

Summary

The system continued to pump down and cool today. It will likely be ready for collection tomorrow.

Concerns

Cell coverage in the hangar appears spotty which is causing intermittent telemetry connectivity issues.

Comments: None

Cumulative Domain Coverage

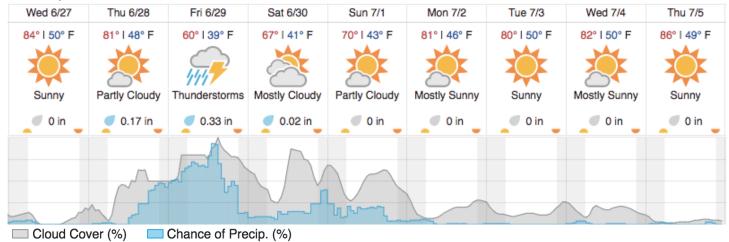
YELL

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 27 June 2018

Continue Pumping and Cooling the System Down – If system is ready then-

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), Mitch Haynes (Lidar Trainer), Cameron Chapman (NIS)

Flight Collection Plan for 28 June 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)