



Payload 3 Daily Flight Report



Date: 2023-07-06

Flight Campaign ID: P3C1

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

Aircraft: N934MU

Domain: 12 (Northern Rockies)

Sites Flown: None

Days left in Domain: 9

Report Author: Cameron

Lidar Operators: Cameron

Flight Hours: 00:00

Spectrometer Operators: Mike

Hours until maintenance: 110.42

Pilots: Justin, Jon

Summary

Overcast skies and intermittent rain showers dominated the forecast in the Northern Rockies today. No flight was conducted.

Concerns

- No new issues to report.

Comments

- Mitch is scheduled to arrive in D12 tonight.

Daily Coverage

Estimated Cloud Cover Key

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

Cumulative Domain Coverage

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															

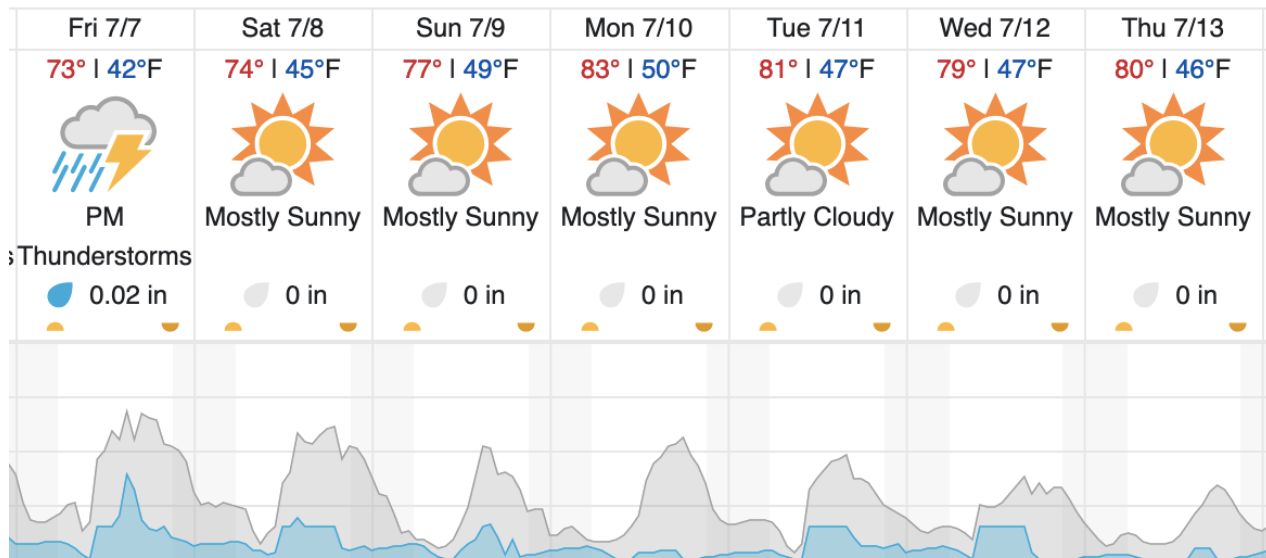
Flown: 11% (9/85)

Green: 11% (9/85)

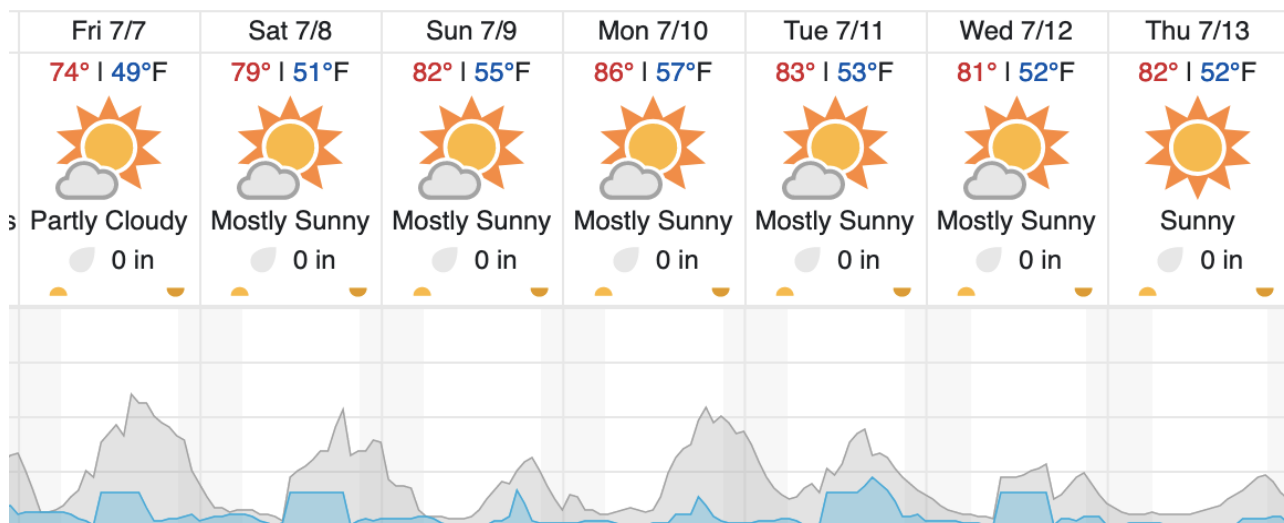
Yellow: 0% (0/85)

Red: 0% (0/85)

Weather Forecast Gardiner, MT (YELL)



Bozeman, MT (FBO)



 Cloud Cover (%)	 Chance of Precip. (%)
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source: wunderground.com

Flight Collection Plan for July 7, 2023

Flyority 1 (If Green)

Collection Area: Yellowstone Northern Range (YELL)

Flight Plan Name: D12_YELL_C1_P1_v3_Q780

On-Station Time: 15:50 UTC/ 09:50 L

Crew: Mike (Lidar), Cameron (NIS), Mitch (Ground)