



Payload 3 Daily Flight Report



Date: 2023-07-14

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: 6

Report Author: Mitch

Lidar Operators: Mitch

Flight Hours: 00:00

Spectrometer Operators: Mike **Hours until maintenance:** 105.85

Pilots: Justin, Will

Summary

Crew mobilized to the airport and towed out in anticipation of flying this morning, however quickly building cumulus clouds were observed at Yellowstone over our flight box, stalling efforts before a flight could occur.

Concerns

None

Comments

RAID 2023_P3C1_06 was shipped to the Denver Data Center.

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															

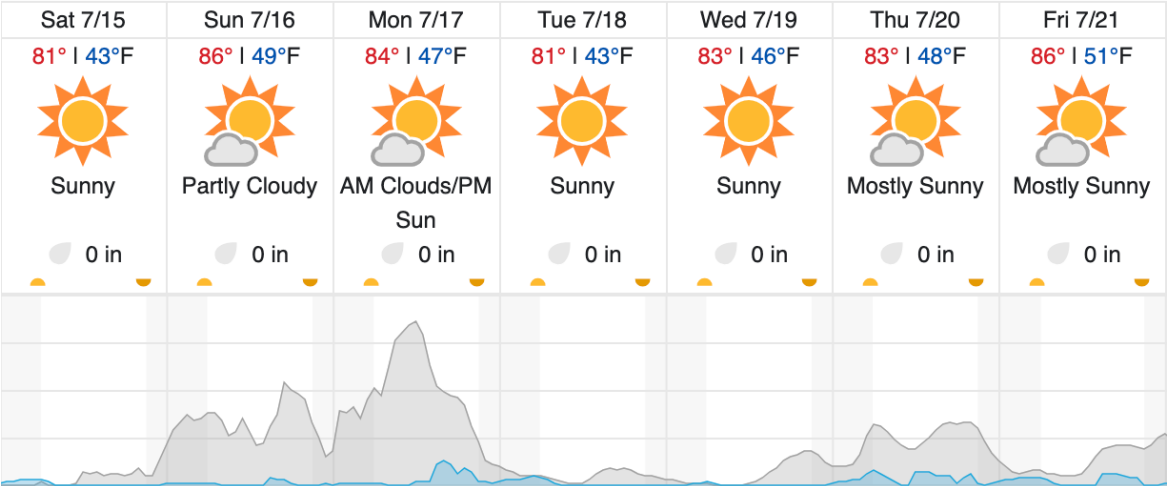
Flown: 35% (30/85)

Green: 33% (28/85)

Yellow: 2% (2/85)

Red: 0% (0/85)

Weather Forecast
Gardiner, MT (YELL)



source: wunderground.com

Flight Collection Plan for July 15, 2023

Flyority 1
Collection Area: Yellowstone Northern Range (YELL)
Flight Plan Name: D12_YELL_C1_P1_v3_Q780
On-Station Time: 16:00 UTC/ 10:00 L

Crew: Mike (Lidar), Mitch (NIS)