

Payload 2 Daily Flight Report



Date: 2020-07-07 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: 10

Report Author: John AdlerFlight Hours: 00:00Lidar Operators: John AdlerFlight Hours: 00:00Spectrometer Operators: Ivana VuHours until maintenance: 61.62Pilots: Chad Evans, Will MatthewsGPS Instruments: 01 - FBO_KFOE, 02 - UKFS, U-KSU1

Summary

No flights today due to heavy cloud cover.

Concerns None.

Comments Cleaned up extraction of D09 and previous D12 flights. Received RAID pelican shipment from D09.

Daily Coverage

Estimated Cloud Cover Key

 Green:
 Yellow:
 Red:

 0-10%
 11-50%
 >50%

Flight Screenshots None.

Cumulative Domain Coverage

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)

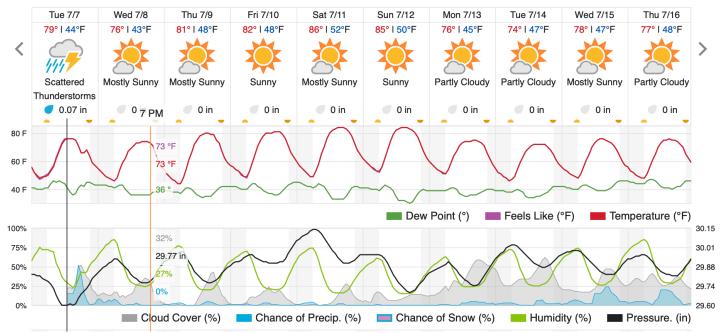
		<u> </u>	0																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
01	01	02	0.4	0															

81 82 83 84 85 Flown: 28% (24/85)

Green: 14% (12/85) Yellow: 14% (12/85)

Red: 0% (0/85)

Weather Forecast, Gardiner, MT



Flight Collection Plan for 6-17 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