



## Payload 2 Daily Flight Report



**Date:** 2020-06-30

**Flight Campaign ID:** P2C1

**Airport, FBO ID, City:** Bismarck Municipal Airport (KBIS) - Bismarck, ND

**Domain:** 09 (Northern Plains)

**Sites Flown:** None

**Days left in Domain:** 2

**Report Author:** Robb Walker

**Lidar Operators:** Robb Walker

**Spectrometer Operators:** Michael Wussow    **Hours until maintenance:** 76.47

**Pilots:** Stephen Brawdars, Chad Evans

### Summary

Frontal zone blanketed North Dakota today with cloud cover and severe thunderstorms. No flights were conducted today.

### Concerns

None

### Comments

None

### Cumulative Domain Coverage

#### Estimated Cloud Cover Key

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

#### D09 | N09A (D09 Nominal Runway)

1

Flown: 100% (1/1)

Green: 0% (0/1)

Yellow: 0% (0/1)

Red: 100% (1/1)

#### D09 | NOGP (Northern Great Plains)

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														

Flown: 100% (26/26)

Green: 88% (23/26)

Yellow: 12% (3/26)

Red: 0% (0/26)

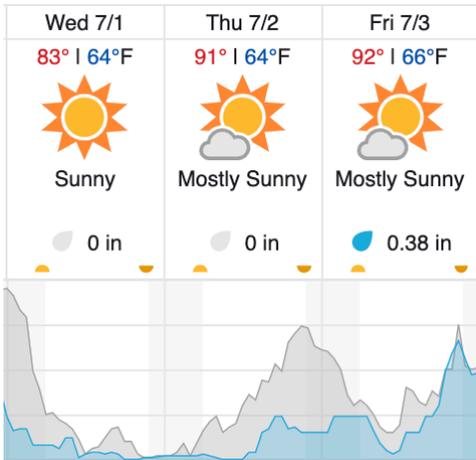
D09|WOOD\_DCFS (Woodworth and Dakota Coteau Field School )

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						

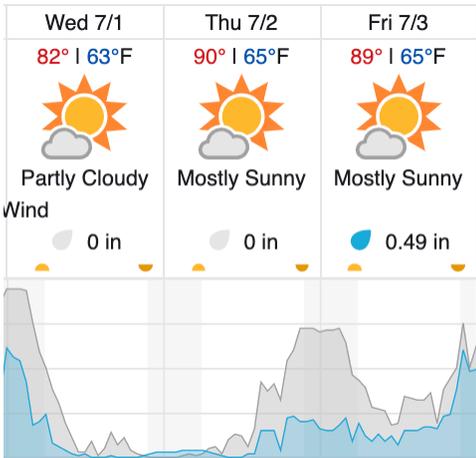
Flown: 100% (54/54)  
 Green: 31% (17/54)  
 Yellow: 17% (9/54)  
 Red: 52% (28/54)

**Weather Forecast**

**Bismarck, ND**



**Woodworth, ND**



Cloud Cover (%)	Chance of Precip. (%)
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**Flight Collection Plan for 01-02 July 2020**

**Flyority 1**

Collection Area: Woodworth (WOOD) – Dakota Coteau Field School (DCFS)

Flight Plan Name: D09\_WOOD\_DCFS\_C1\_P1\_v3.pln

On-station Time: 1000 – 1720 Local / 1500 – 2220 UTC

\*Lines 8-13, 19-38, and 46-54 if clear conditions exist