



Payload 2 Daily Flight Report



Date: 2020-06-13
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: 19

Report Author: Michael Wussow
Lidar Operators: Michael Wussow **Flight Hours:** 00:00
Spectrometer Operators: Robb Walker **Hours until maintenance:** 94.43
Pilots: Stephen Brawders, Will Matthews **GPS Instruments:** None

Summary

Payload 2 was greeted by high winds and expansive cirrus coverage for the first eligible collection day of Domain 09. No flights were conducted.

Concerns

None

Comments

Crew completed miscellaneous domain arrival tasks today:
-Hotel Kit 2 was set up and SVN Updated, etc.
-RAID 2020_P2C1_03 was created
-AOP_GPS02 was set up at the FBO and will also cover NOGP flights

Daily Coverage

None

Cumulative Domain Coverage

D09 | N09A (D09 Nominal Runway)

1

Flown: 0% (0/1)
Green: 0% (0/1)
Yellow: 0% (0/1)
Red: 0% (0/1)

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: 0% (0/26)
Green: 0% (0/26)
Yellow: 0% (0/26)
Red: 0% (0/26)

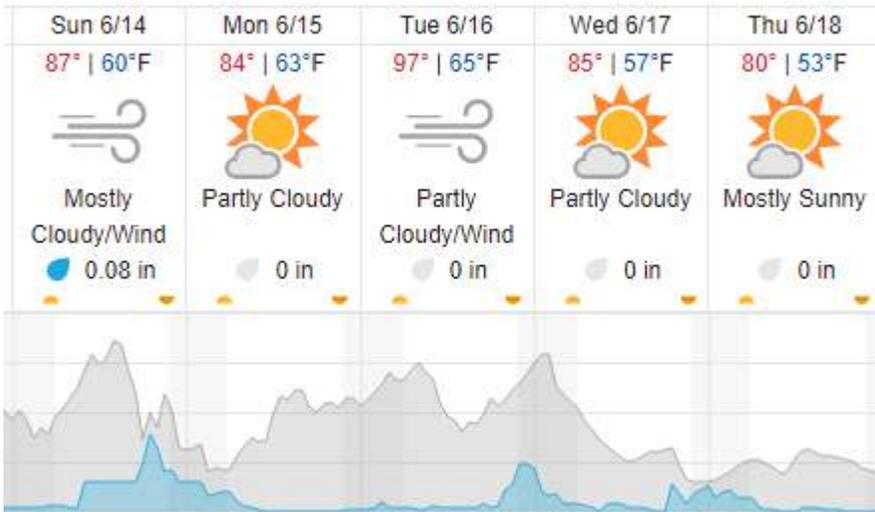
D09|WOOD_DCFS (Woodworth and Dakota Coteau Field School)

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						

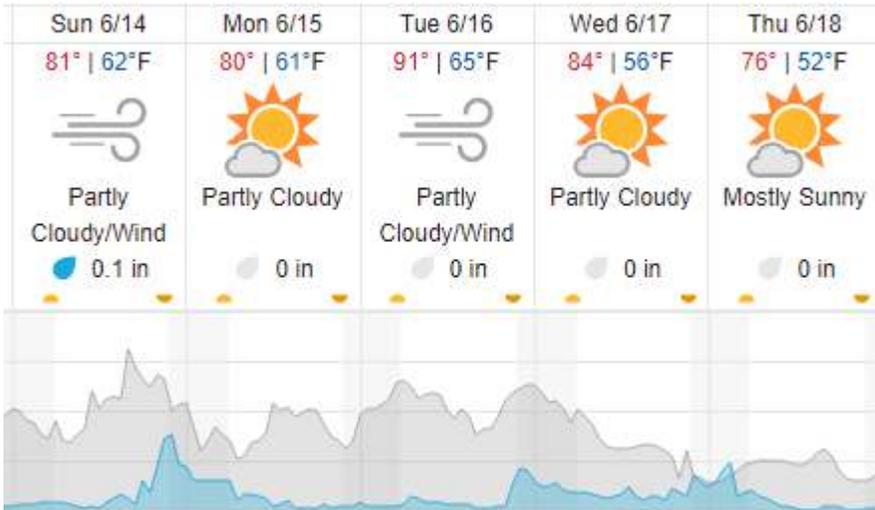
Flown: 0% (0/54)
 Green: 0% (0/54)
 Yellow: 0% (0/54)
 Red: 0% (0/54)

Weather Forecast

Bismarck, ND (NOGP)



Woodworth, ND (WOOD-DCFS)



Cloud Cover (%)	Chance of Precip. (%)

Flight Collection Plan for 14-16 June 2020

Flyority 1

Collection Area: Northern Great Plains (NOGP)

Flight Plan Name: D09_NOGP_R2_P1_v1.pln

On-station Time: 1010 – 1720 Local / 1510 – 2220 UTC

Flyority 2

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

Flight Plan Name: D09_WOOD_DCFS_C1_P1_v3.pln

On-station Time: 1000 – 1710 Local / 1500 – 2210 UTC

Flyority 3

Collection Area: Nominal Runway – D09

Flight Plan Name: D09_N09A_Nominal_Runway_Test_v1.pln