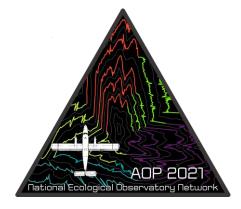


Payload 3 Daily Flight Report



Date: 2021-06-11

Flight Campaign ID: P3C1

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

Aircraft: N615AR

Domain: 09 (Northern Plains)

Sites Flown: None Days left in Domain: 20

Report Author: Abe Morrison

Spectrometer Operators: Mitch Haynes Hours until maintenance: 99.95

Pilots: Will Mathews, Vibeke Gaard

Summary

Low Clouds and high winds at all of the sites kept the crew on the ground today. Favorable weather is forecast for the next few days and the crew is hopeful for some "green" sky conditions.

Concerns

None

Comments

None

Cumulative Domain Coverage

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)

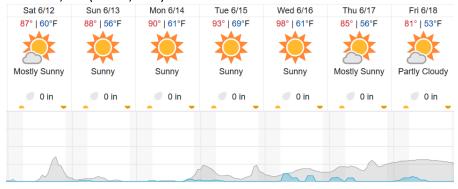
D09 WOOD DCFS (Woodworth and Dakota Coteau Field School)

000	35 WOOD_Bel 5 (Woodworth and Bakota Cotcaa 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, FBO)



Woodworth, ND (WOOD, DCFS)

Sat 6/12	Sun 6/13	Mon 6/14	Tue 6/15	Wed 6/16	Thu 6/17	Fri 6/18
83° 60°F	84° 55°F	84° 56°F	84° 62°F	93° 61°F	80° 54°F	74° 50°F
Sunny	Sunny	Sunny	Sunny	Mostly Sunny	Mostly Sunny	Partly Cloudy
0 in	0 in	0 in	0 in	0 in	0 in	0 in
0 111	0111	• • • •	0 111	0 111	0111	_ UIII
5	1			A		

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

source: wunderground.com

Flight Collection Plan for June 11 2021

Flyority 1

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

Flight Plan Name: D09_WOOD_DCFS_C1_P1_ v4_Q780

On-station Time: 15:00 UTC / 10:00 L

Flyority 2

Collection Area: Northern Great Plains (NOGP)
Flight Plan Name: D09_NOGP_R2_P1_v2_Q780

On-station Time: 15:00 UTC / 10:00 L $\,$

Flight Crew: Abe, Mitch