Date: 2023-06-17
Flight Campaign ID: P3C1
Airport, FBO ID, City: Bismarck Municipal Airport (KBIS) - Bismarck, ND
Aircraft: N934MU

Domain: 09 (Northern Plains)
Sites Flown: None
Days left in Domain: 16

Report Author: Abe
Lidar Operators: Abe
Spectrometer Operators: Cameron
Pilots: Jeff, Jon
Flight Hours: 00:00
Hours until maintenance: 33.02

Summary
Overcast skies that turned into mostly cloudy today at both sites did not allow for any collections. No flights were made.

Concerns
None

Comments
-GPS 02 was set up at the FBO today.

Pictures
Abe finishing the setup of the GPS system at KBIS. Photo by Camero.
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 )

| 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)

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<tbody>
<tr>
<td>85°</td>
<td>62°F</td>
<td>87°</td>
<td>70°F</td>
<td>91°</td>
<td>60°F</td>
<td>74°</td>
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Partly Cloudy | Mostly Sunny | PM | PM Showers | Scattered | Scattered | Scattered | Scattered |

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

source: wunderground.com
Flight Collection Plan for June 18, 2023

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: 15:10 UTC/ 10:10 L

Crew: Cam (Lidar), Abe (NIS)