Date: 2022-07-20
Flight Campaign ID: P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO
Aircraft: N70AR

Domain: 10 (Central Plains)
Sites Flown: None
Days left in Domain: 7

Report Author: Cameron
Lidar Operators: Cameron  Flight Hours: 00:00
Spectrometer Operators: Matt  Hours until maintenance: 101.93
Pilots: Justin, Brent

Summary
Clouds over Rocky Mountain National Park prevented any data collection flights from occurring.

Concerns
None

Comments
- The solar angle for RMNP has been relaxed to 35 degrees
- Ian will continue ASO refresher training tomorrow at the hangar.

Daily Coverage

Estimated Cloud Cover Key

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<th>Yellow:</th>
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Flight Screenshots: None

Pictures: None

Cumulative Domain Coverage

D10|ARIK (Arikaree River )

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Red: 0% (0/21)

Flown: 0% (0/39)
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Yellow: 0% (0/39)
Red: 0% (0/39)

Weather Forecast
Allenspark, CO (RMNP)

Flight Collection Plan for July 21st 2022

Flyority 1:
Collection Area: Rocky Mountain National Park (RMNP)
Flight plan name: D10_RMNP_R2_P1_v2_Q780
On-Station Time: 1510 UTC / 0910 L

Crew: Cam (Lidar), Matt (NIS)