



Payload 3 Daily Flight Report



Date: 2022-07-29

Flight Campaign ID: P3C1

Airport, FBO ID, City: Bismarck, ND (KBIS) > Sioux Falls, SD (KFSD) > Rochelle, IL (KRPJ) > Mansfield, OH (KMFD)

Aircraft: N70AR

Domain: Transiting to 01

Sites Flown: FLARE Project

Days left in Domain: n/a

Report Author: John

Lidar Operators: John

Spectrometer Operators: n/a

Pilots: Brent , Justin

Flight Hours: 2.6, 2.5, 2.1

Hours until maintenance: 84.9

GPS Instruments: SDHU, SDWE, MNHD, SFSD, BSMK, NDAS

Summary

Completed the FLARE collection on the first leg, then continued transition to D01.

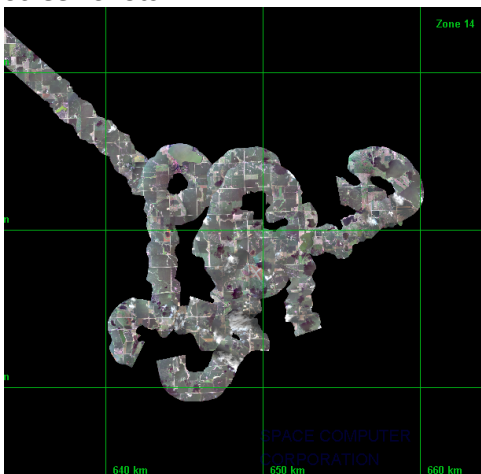
Concerns

None.

Comments

NIS was turned off after the FLARE collection. Crew was able to manually collect over the FLARE site.

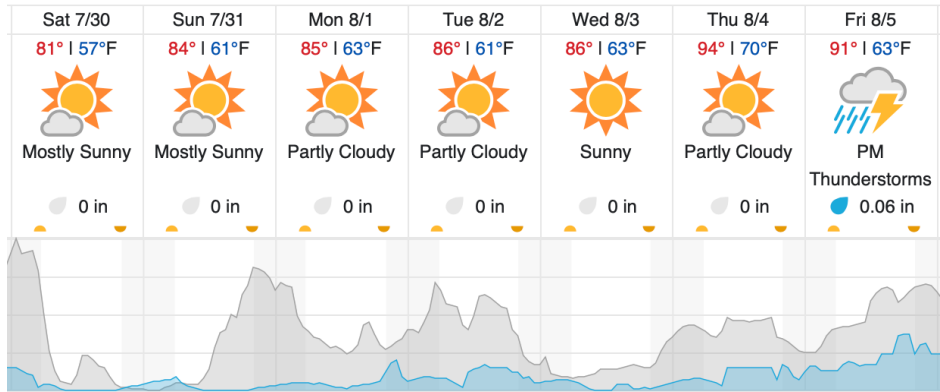
Screen Shots



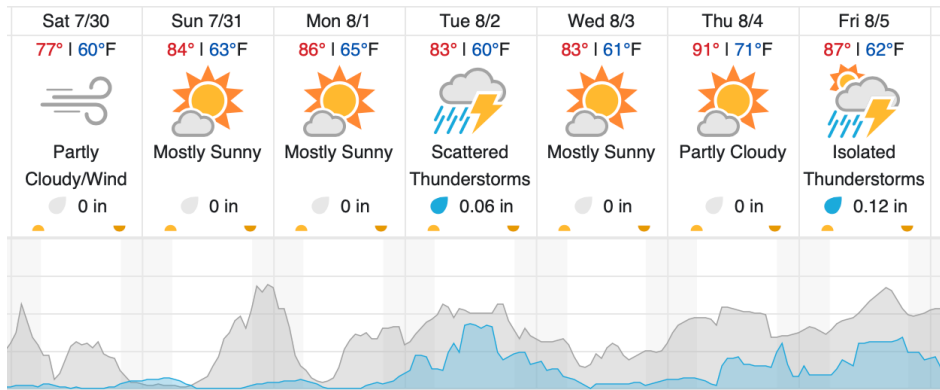
NIS Screenshot

Weather Forecast

Gardiner, MA



Bartlett, NH



source: wunderground.com

Flight Collection Plan for July 30th 2022

Continue transit towards D01.

Crew: John