**Date:** 2022-07-30  
**Flight Campaign ID:** P3C1  
**Airport, FBO ID, City:** Mansfield, OH (KMFD) > Elmira, NY (KELM) > Nashua, NH (KASH)  
**Aircraft:** N70AR  
**Domain:** Transiting to 01  
**Sites Flown:** None  
**Days left in Domain:** n/a  

**Report Author:** John  
**Lidar Operators:** John  
**Spectrometer Operators:** n/a  
**Flight Hours:** 1.9, 1.7  
**Hours until maintenance:** 81.3  
**Pilots:** Brent, Justin  
**GPS Instruments:** None.  

**Summary**  
Completed the transit to D01.  

**Concerns**  
None.  

**Comments**  
NIS is still warming up, we will begin pumping and cooling at 0800. The pilots have swapped out Magnus for Brent.  

**Weather Forecast**  
**Gardner, MA**

**Bartlett, NH**
Flight Collection Plan for July 31st 2022
Pump down and cool the NIS.

Crew: Mitch (Lidar), John (NIS)