July 31, 2019 Payload 1 Daily Flight Report

Date: 2019-07-31  
Flight Campaign ID: 2019_P1C1  
Airport, FBO ID, City: Pellston Regional Airport (KPLN), Pellston, Michigan

Domain: UMBS  
Sites Flown: UMBS  
Days left in Domain: 4

Report Author: John Adler  
Flight Crew: John Adler, Elissa Barris  
Flight Hours: 1:34  
Ground/GPS: AOP GPS 5  
Hours until maintenance: 71.2  
Pilots: Jeff Quintanilla, David Little  
Additional Personnel: None  
GPS Instruments: None

Summary: Clear skies to begin the morning, followed by rapid cumulus growth. We gathered 11 lines under Green conditions, then returned to Pellston.

Photos:

Clear skies to begin the day at Pellston, Michigan.
The Twin Otter with sunshades & power set up inside.

Screenshots:

Concerns: None.

Comments: The extraction did not pick up the UMBS flight code, and would not extract. We added the UNDE code and extraction began.
Cumulative Domain Coverage:

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Weather Forecast:
Pellston, MI

Flight Collection Plan for 01 August 2019:
Flight Plan Name: D05_UMBS_S1_P1_v2.pln
On-Station Time: 1430-2100 UTC / 1030-1700 L
Lidar: Elissa
NIS: John