



August 02, 2019 Payload 1 Daily Flight Report



Date: 2019-08-02

Flight Campaign ID: 2019_P1C1

Airport, FBO ID, City: Pellston Regional Airport (KPLN), Pellston, Michigan

Domain: UMBS

Sites Flown: UMBS

Days left in Domain: 2

Report Author: John Adler

Flight Crew: John Adler, Elissa Barris

Ground/GPS: AOP GPS 5

Pilots: Jeff Quintanilla, David Little

Additional Personnel: None

GPS Instruments: None

Flight Hours: 1:46

Hours until maintenance: 69.4

Summary

Today we completed the UMBS survey by re-flying all lines that were not Green. We also were able to give a tour to the UMBS staff of the Twin Otter, and explain the role AOP plays within the NEON project.

Photos



Some of the staff from the University of Michigan Biological Station were able to visit the Twin Otter.

Screenshots



Concerns: None.

Comments: The extraction worked great after Andrew made a few mods; thanks! The QA code is currently being addressed by Hale.

Cumulative Domain Coverage

UMBS

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									

Flown: 100% (31/31)

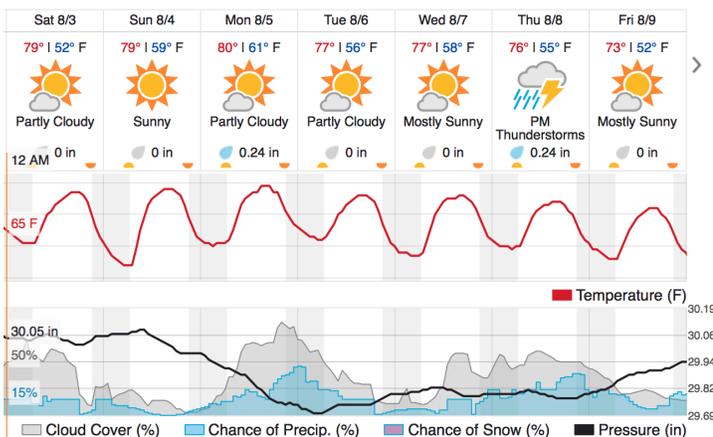
Green: 100% (31/31)

Yellow: 0% (0/31)

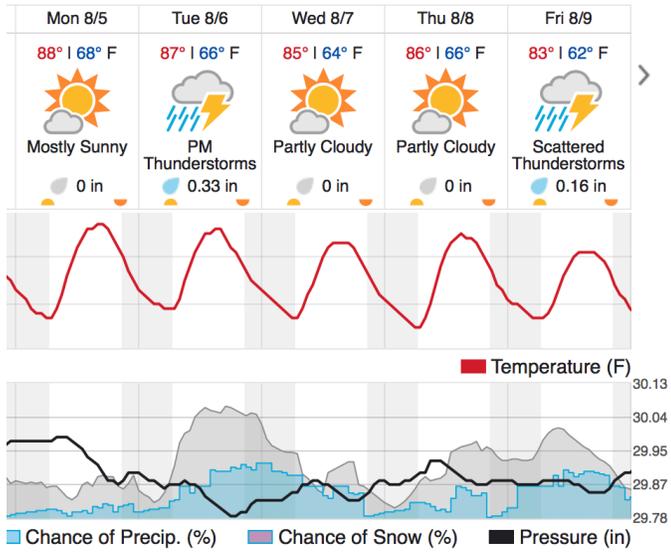
Red: 0% (0/31)

Weather Forecast:

Pellston, MI



Columbus, OH



Flight Collection Plan for 03 August 2019

Collect ground control points for UMBS.