**Flight Campaign ID:** 2017_P1C1  
**FBO ID & City:** Kalamazoo/Battle Creek  
International Airport (KAZO) – Kalamazoo, MI  
**Domain:** Transit from D01 to D05  
**Sites Flown:** FCF, Transit  
**Days left in Domain:** N/A  
**Flight Hours:** 00:10, 02:21  
**Hours until maintenance:** 122.48  

**GPS Instruments:**
None

**Summary:**
TOIL mechanics finished replacing the aircraft propeller this afternoon. Crew then completed a functional check flight and continued transiting to D05. We expect to arrive in Rhinelander tomorrow morning and will attempt to collect data in the afternoon if weather permits.

**Issues/Concerns:**
None

**Comments:**
Special thanks to TOIL mechanics Mike and Luke for their hard work getting the plane fixed
Weather Forecast

Flight Collection Plan for September 1st 2017

Complete transit to D05, then:

Flyority 1
Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE) – Priority 1 Flight Box
Flight Plan Name: D05_STEI_TREE_R1_P1_v2B.pln
On Station Time: 1030 Local / 1530 UTC

Flyority 2
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)
Flight Plan Name: D05_CHEQ_R2_P1_v2B.pln
On Station Time: 1030 Local / 1530 UTC

Flyority 3
Collection Area: UNDERC (UNDE)
Flight Plan Name: D05_UNDE_C1_P1_v1B.pln
On Station Time: 1030 Local / 1530 UTC

Crew
Lidar: Ivana Vu, NIS: Abe Morrison, Ground/GPS: David Gambino

Flight Collection Plan for September 2nd 2017

Flyority: Same as previous day unless a flight box has been completed

Crew
Lidar: Abe Morrison, NIS: Ivana Vu, Ground/GPS: David Gambino