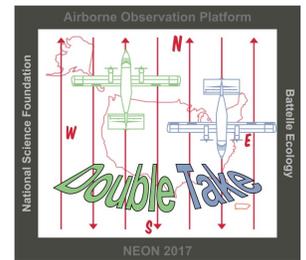




## 2017 P1C1 Daily Report



**Flight Campaign ID:** 2017\_P1C1  
**FBO ID & City:** Bradford, PA (Kbfd)  
**Domain:** Transit from D01 to D05  
**Sites Flown:** None  
**Days left in Domain:** N/A  
**Flight Hours:** 0.0  
**Hours until maintenance:** 125.00

**Date:** 2017-08-26  
**Report Author:** Ivana Vu  
**Pilots:** Justin Eddington, Randy Schneider  
**Flight Crew:** Ivana Vu  
**Ground/GPS:** Cameron Chapman (D01 GPS), Abe Morrison (D05 GPS), David Gambino (D05 GPS)  
**Additional Personnel:** None

### **GPS Instruments:**

None

### **Summary:**

TOIL mechanics worked late last night to complete the 125-hour aircraft maintenance phase. However, the replacement propeller was damaged during shipping and will need to be repaired. NIS pump-down and cooling will take place here in Bradford instead of Rhinelander to avoid further delays in data collection. Survey flights in D05 is now expected to start on August 31<sup>st</sup> at the earliest. As always, this is subject to change.

### **Issues/Concerns:**

- Propeller blade is bent and will be repaired at a shop in Lancaster
- Flight 2017082315 QAQC will be rerun when Hotel Kit is back online in D05

### **Comments:**

- GPS 08 (HARV) in D01 has been retrieved
- All D01 GPS units and support equipment have been shipped back to Boulder
- GPS 09 (UNDE/LIRO) in D05 is online
- Temporary power option at Kbfd will allow for NIS pump-down and cooling to start tomorrow
- Pilot rotation: Stephen Brawder will replace Randy Schneider. Thanks, Randy!

### **Flight Collection Plan for August 27 2017**

No flights scheduled: NIS pump-down and cooling

### **Flight Collection Plan for August 28 2017**

No flights scheduled: NIS pump-down and cooling