



2017 P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

FBO ID & City: Bradford Regional Airport (KBFD) –
Bradford, PA

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: 2017-08-27

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:

Aircraft is grounded in Bradford until the right propeller can be fixed. Spectrometer chamber is currently being vacuum pumped.

Issues/Concerns:

- Propeller is awaiting repair in Lancaster, PA
- Hotel Kit will be online tomorrow for data processors to troubleshoot QAQC

Comments:

- In order to reach a viable power source, aircraft needs to be parked outside next to the airport terminal – many thanks to the FBO staff for accommodating us
- Payload 1 is back online – NIS FPA temperature has reached 289K and cooling is expected to start tonight
- NIS Getter was re-activated
- Cam Chapman departed D01 for Denver

Flight Collection Plan for August 28 2017

No flights scheduled: NIS pump-down and cooling / Prop repair

Flight Collection Plan for August 29 2017

No flights scheduled: NIS pump-down and cooling / Prop Repair

Flight Collection Plan for August 30 2017

Continue transit to D05 (if maintenance is complete)

The aircraft towing vehicle at Bradford Regional Airport:

