

## Staff Meeting

January 31, 2012

Team 1

Project: Air bearing upgrade for the SHPB experiment

Sponsor: Eglin AFRL

Issues raised last meeting:

- Ordering of parts
  - o Resolved – All parts were ordered and have come in.
- DAQ
  - o Resolved – Talked with Patrick Noyes at the NHMFL, who is going to help us with our labview programming, strain gauge mounting and testing of the prototype.
- Location to build
  - o Resolved – Received permission from the ASC to use a spare room for building and to utilize their machine shop for parts to be machined.

Progress (this week):

- Members acquiring access badges for the ASC
- Beginning construction now that all parts have arrived
- Creating Pro/E drawings of parts to be machined
  - o Talk to machine shop
- Continuing writing operations manual

Issues:

- Website is not able to be viewed by Dr. House or on certain computers for some reason

Plan until next meeting:

- Conference call with sponsor, Dr. House
- Create next

On track:

- Yes, we are on track

Interaction:

- Communication between team members has improved greatly
- Have not talked with Erica this semester, but communication with her is usually good
- Have not had a phone call with Dr. House this semester, but again, communication with him is good.
  - o Emails have been sent back and forth consistently

Questions: