

Oct 9

Wednesday, October 9, 2013  
1:03 PM

Nadia, Geoff, Libertad, Seppo, Josh.  
Kabir, Bruce, David, Chris

- \* discussion about placement of DAQ.
  - magnetization in preamp pins
  - small components don't matter much.
  - field requirements: 10mrad & 3mG

\* joint assignments -

- UT • Nadia - postdoc  
Geoff - Chris, Chris
- UKy • Chris - Kabir
- UMB • Michael - Mark, Online

\* boards available for testing in few weeks.

\* Spin Flipper

- full asymmetry testing.
- 3d-printing.

SLS - selective laser centering \$20k  
SLA - stereo lithography \$5800

\* David asymmetry tests

- RF field & power being switching.

\* David - boards have arrived

- can have boards tested within 2 weeks.
- Bruce is working on cabling - twisted pairs.
- 1/4" pipes - need to rotate 90° and 180°.

- getting cables made by Jan. may be possible.
- Bruce needs cable specification.

\* Bruce Wormack

- solid delivery month: depends on cables.

\* Experiment model:

- Josh - Al frame for coils.
- starting to piece frame for it.
- beamline accessible.
- meeting on Monday to discuss CAD model.

\* Geoff - topic of beamline readiness review

- beginning of Jan.
- want pieces of hardware
- + drawings +
- 6<sup>th</sup> - 17<sup>th</sup>, what day?