

Oct. 2

Wednesday, October 2, 2013  
1:03 PM

Libertad, Kabir, Josh, Mark  
me,

- \* Libertad - square coil 70cm inner dimension.
  - still checking field uniformity.
  - adiabaticity - quick calculation
  - fine w/ high energy
  - Tim will test full model in npdr cave.
- \* Josh -
  - Al manufacturer → CAD files.
  - NPDR stand.
  - talked to Nadia about integration.
- \* Kabir - X-Y table operated using Berry's C-code on hyper
  - tried another computer w/ USB to parallel.  
not successful yet. - converter doesn't work.
- \* RFSE - no news from C. Hayes.
- \* Mark - will come few days before DNP.
  - how to put housing around frame stack.
  - need the optical table: Oct 27<sup>th</sup> → 28-31.
- \* Preamps - ?
- \* DAQ - still waiting for money to purchase system
  - changed freq. , recorded different waves.
  - plotted with NPDR library.
  - use code to calculate asymmetry
  - todo: check about co-ordinating multi pixels.
- \* Simulations - UT?