**Punch List of prep tasks for first GBT test, which took place Dec 2013**

* Old Adlink ADC system and original BYU receiver installed in lab "tape room"
  + Complete except for second rack
* Control software interface between GBT and ADLink system
  + Defined as M&C "MR"
  + Data acquisition interface being tested
  + [RcvrArray1](https://safe.nrao.edu/wiki/bin/edit/Main/RcvrArray1?topicparent=Main.PafDevelop) \_2 FITS format defined
    - Reader/writer under test
* Grid offset pointing mode for GBT
  + Defined in M&C "MR"
* Control software interface between GBT and BYU FFT/Correlator/Beamformer
* Data analysis software for ADLink system
  + FXCorrelator FITS format defined and writer/reader written (ver 1.1)
  + New (python) aggregater written and tested
  + Software correlator updated, including python wrapper
* Data analysis software for BYU FFT/Correlator/Beamformer
  + Partial draft of documentation sent to NRAO
  + First data samples sent to NRAO
* Original cryogenic array installation in front-end box
* BYU correlator delivery to Green Bank
* Full system test of cryogenic array in outdoor test building
* Cryogenic array installaton in front-end box
* Full system test of cryogenic array in outdoor test building
* GBT tests begun (July. 2013)