

Caltech/JPL software meeting, Nov. 6, 2012
Attendees: Hrand, Dan, Mike, Rob, Reed

- Summary of software discussions in Princeton
 - Still uncertainty in how MHS will work, discussion about concerns with latency and having to use it instead of direct communications
 - Need to put together timing document that breaks everything down in detail, set requirements on parts in order to meet overall timing requirement
 - We are likely ahead of many other subsystems in development, this will create some difficulty as we write documentation
- Peter's simulations show that it will take 14 iterations to get to 95% of fibers aligned.
- Push on the project to set up timing committee and requirements and ICDs for subsystems

List of documents to deliver at PDR:

Software management document (for both PFICS and MPS)
Software architecture (separate documents)
Software requirements (separate documents)
Software verification and test plan (separate documents)

Action items:

- Reed will create the detailed timing budget this week
- Mike will develop software architecture and test plan documents
- All will continue to refine documentation