

EVLA Weekly Meeting Notes

Meeting Date 2006January04

Meeting Participants

Penticton Amy, Donna, Mark, Ralph, Zhang, Zoran
Socorro Bruce, Kevin
Jodrell Bank Bryan, Dave, Simon

Penticton

- Zoran Ljusic**
- Participated in the Baseline Board Design Review.
 - Changes to the Station Board design are required as a result of the Baseline Board review and demands of BMS technologies: these changes include re-routing traces that were done with the auto-router.
- Zhang Heng**
- Completed the Baseline Board Design and close to four full days of review before Christmas.
 - Will take a couple of weeks for changes and simulation that resulted from the design review.
 - Once done, will move on to Baseline Board PCB Signal Integrity Analysis.
- Ralph Webber**
- Participated in the Baseline Board Design Review.
 - BGA Socket design is complete; waiting for quotes.
- Design Review
- BGA Socket Design Review scheduled for 2:00 pm, Thursday, January 5, 2006.
 - Investigated adhesives for between the elastomer and the board; there are some issues.
 - Needs to order a catalyst for the adhesive to see if that will help.
 - Next tasks include specs documents and mechanical drawings.
- Mark Halman**
- Participated in the Baseline Board Design Review.
 - Regenerated land pattern for Zhang but the file is not readily accepted by Mentor Graphics.
 - Having the same problem in finding an acceptable file format for the WIDAR logo.
- Amy Fink**
- The budget is almost up-to-date; waiting for a few numbers from Brent.
 - Reviewed as is with Peter.

Socorro

- Bruce Rowen**
- Completed all of the MAHs.
 - Next task is the Station Board software for the Time Code Generator and optimization for the MAHs.
- Kevin Ryan**
- Approximately 98% complete the GBit Ethernet GUI; will complete implementing Brent's changes next week.
 - Working on web deployment; should take 1 more week then will finish off the GBit Ethernet GUI.

Jodrell Bank

- Simon Garrington** • Would be useful to the updated budget for the eMERLIN telecon scheduled for 0900/1700, 05Jan06.

2006January04