

Final Guide Review
5/14/13

Attendees: Matt Aloisio, Biruk Kifle, Andrew Rietz, Tyler Smith, Kim Hunt, and Sarah Brownell

Discussion Topics:

- 1) Project Status
 - a. Evaluation of successes and failure
 - i. Successes – team dynamics, some specs, general experience
 - b. “Failures”
 - i. Due to time constraint, realization that we were close to meeting a lot more specs, lost sight of what the customer wanted
 - c. Plan
 - i. Changed plans halfway through, done mentally and not noted on paper
 - ii. True for both EE and ME sides of the project
 - d. Norm and values
 - i. Awesome
 - e. Risks
 - i. Updated mentally, not documented on paper
 - f. Edge update
 - i. Need to add EE test results, assembly plan, test plan (WBT and CCT)
- 2) Review experience
 - a. Project
 - i. Team liked the project based experience
 - b. Team
 - i. Team agreed that this was the most successful part of the project (everyone got along) and decided that this was due to a couple of factors
 1. Personalities that compliment each other
 2. Care for the project even after over half the group had gotten jobs after graduation
 3. Everyone was responsible → did what they said they were going to do
- 3) Plus/ Deltas of MSD
 - a. Plus’s-
 - i. team building activities, free breakfast, project updates from Mark, expectations laid out, no one thing could hurt team on grading really
 - b. Delta’s
 - i. Boring lectures, more prototyping, presentations made in materials processing class were more effective
- 4) Recommendations
 - a. Make MPPT for TEM a project on its own
 - b. If project is run again, make sure it is known that emissions are the most important spec to meet