

Weekly Report

Date: 10/06/2014



EE491

Group Number and Name	Dec14-07 PowerCyber Testbed
Client/Advisor	Manimaran Govindarasu
Attendees/Role	Derek Augustyn-Team Leader (EE) Adam Daniel-Webmaster (CprE) Yehoshua Meyer-Key idea holder & CprE Team Lead Justin Noronha-EE Team Lead Kanghee Lee-Idea holder (EE) Brian Forsberg-Idea holder(CprE)

Past weeks accomplishments

What was done, who did it, and when it was done

- ❖ EE team continues learning about LabView and supporting equipment.
- ❖ myGrid board demo (version 1) has been downloaded, and we have been trouble shooting the block diagrams.
- ❖ Images uploaded (some are corrupt) and installed.
- ❖ Virtual switches are set up.

Plan for current week

What to do, who, and when should it be done

- ❖ Work on myDAQ and myRIO connectivity.
- ❖ Email NI about questions regarding myGrid board demo and other equip.
- ❖ Explore options to connect myRIO and myDAQ to myGrid board.
- ❖ Get remaining images installed.
- ❖ Run basic ISEAGE scenario.
- ❖ Set weekly milestones for the rest of the semester.

Pending Issues

- ❖ Not too familiar with National Instruments equipment or software, but are learning.
- ❖ May not be able to connect two devices to myGrid.
- ❖ Getting new, un-corrupted images.

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Comments and extended discussions: