Status Report 1/25/2014

Project: IRISS

Team Members: Alex Stephens

Neil Velten

Progress Made this Week:

We have created a build environment for the RaspberryPi, as well as configuring and building a Linux kernel for the RaspberryPi with full preemption enabled for as close to realtime performance as possible. We have also began the detailed design for the battery monitor.

Plans for Next Week:

Write test protocols for requirements. Begin detailed design for RaspberryPi software. Continue detailed design of battery monitor. Present Technical Design Review.

Outstanding Issues:

None.