10/19 Meeting Notes

Meeting started at 3:29, all members present except Adrian. He had to make an emergency car/mechanic appointment.

Meet with Rinker to figure out constant current circuit specs, order parts, get goofy glasses and/or tower light bar working from one of our machines. Functional wireless hardware prototype by Thanksgiving. Solder a lot of boards after functional prototype is working, then try to do a larger scale test by the end of the semester.

Need to get started on a list of required hardware, will assign/ask Adrian.

Get tower player working on everyone’s machines, Paul updated code so it should work after just installing the libraries on Ubuntu.

Action items:

* Meet with Rinker (all)
* Start wiki page (Paul)
* Research low power mode for receiver and Arduino processor (Andrew)
* Get lightbar functional (all, with Rinker)
* Meet with Bruce to get logbook tips (Paul, Andrew, Kevin)
* Start list of required hardware (Adrian)
* Get started on a working hardware model (Kevin, Paul)

Meeting adjourned at 4:12