EE 492 WEEKLY REPORT 1

Date: 1/09/17-1/16/17

Group number: 1730

Project title: High Clarity Speaker System

Client &/Advisor: Dr. Louis Banitt, M.D. / Prof. Gary Tuttle

Team Members/Role: Quinn Rayner, Nicholas Bramanti, Arifi Salim, Andrew McNeil

• Weekly Summary (Short summary about what you did this week)

After returning from break we have a number of questions about the current state of our project. We are not sure that the current approach of software defined radio using GNU radio is the best way to implement our system. We are meeting with professor Tuttle this week and hope to have a well-defined approach by the end of this week.

• Past week accomplishments (please describe as what was done, by whom, when)

- Quinn Rayner: met with group.
- Nichohlas Bramanti: met with group.
- Arifi Salim: met with group.
- Andrew McNeil: met with group.

• Individual contributions

<u>NAME</u>	Individual Contributions	<u>Hours</u> <u>this</u> <u>week</u>	HOURS cumulative
Quinn		2	2
Nick		2	2
Arifi		2	2
Andrew		2	2

o <u>Comments and extended discussion</u>

• Plan for coming week (please describe as what, who, when)

- Quinn: Entire group researching technology
- Nick: Entire group researching technology
- Arifi: Entire group researching technology
- Andrew: Entire group researching technology

• Summary of weekly advisor meeting (if applicable/optional)

Created a doodle poll to figure out what will be the best time for all project members, and our advisor to meet regularly. Will meet professor Tuttle by end of next week.