

## Redundant Testing system for DFA antenna

Date: 9/15/15-9/22/15

Group number and Name: May1604

Client/Advisor: Gary Tuttle, Nathan Neihart

Attendees/Role: Mario, Jesús, Jean, Zhihao, Mukund

### ✓ Past week accomplishments (please describe as what, who, when)

- ❖ We met with Nathan Neihart and scheduled a weekly meeting time.
- ❖ We met with Gary Tuttle and had our first official group meeting.
- ❖ We scheduled a meeting time for Tuesday morning, (September 22) face to face, with the Engineers in charge of the project at FRCCP.

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

- ❖ After the meeting on Tuesday, we will fully understand what fixing/replacing the antenna project will entail and will be able to have a meeting with our advisors, Tuttle and Neihart, on Thursday and figure out the exact methods and tools that we need to obtain, get acquainted, or learn to use in order to start working on the project.
- ❖ Mukund and myself, Jesús, will work on developing the webpage.
- ❖ We (the group minus advisors) will have our weekly meeting on Thursday.

### ✓ Pending issues

- ❖ Meeting with the Engineers at FRCCP on Tuesday September 22nd.
- ❖ Development of webpage

❖ Meetings with advisors and with group

✓ **Individual contributions**

- ❖ Mario Perez made contact with Mark and Yacoub at FRCCP and scheduled a meeting for Tuesday September 22<sup>nd</sup>. Mario has been keeping in contact with the Lead engineer at FRCCP.
- ❖ Jin led the team meeting with Gary Tuttle and Nathan Neihart. He also led our group meeting this week.
- ❖ Zhihao, Mukund, and myself (Jesús) took notes during meetings and set up doodle meeting times with the rest of the group in order to schedule meetings efficiently.
- ❖ I (Jesús) wrote the weekly report.

✓ **Individual hourly contribution**

<b><u>NAME</u></b>	<b><u>Hours this week</u></b>	<b><u>HOURS cumulative</u></b>
Jin Cui	8	16
Zhihao Lia	8	16
Mukund Choudhary	8	16
Mario Perez	8	16
Jesús Hernández	8	16

✓ **Comments and extended discussion**

This week we were able to schedule a time to meet with our client. Gary Tuttle, our advisor, suggested to make a road trip to Mason City, where FRCCP is located, since it is located relatively close to Ames, only an hour and a half away. This week will be the first week where we make contact with our client and learn what the project entails. We have had weekly meetings as a group on Thursdays and will have one

this week. However, we will have more substantial information to discuss this time, since we will have a lot of information from our client about our project.