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| **MEETING MINUTES – Sponsor Meeting** |
| DATE: March 20, 2015 |
| POSTING TIME: 03/29/15 5:56:28 PM EST |
| OWNER: Julia Kim |

Time: 12:30 p.m. - 1:00 p.m.

Present: All team members

We presented Dr. Frank and Dr. Harvey with the latest updates for the project. We also presented them with a list of goals that we hope to accomplish by the end of the project that was made up by the team and our sponsor.

Dr. Frank asked about the structure and we explained that the components of the structure are being fabricated and should be done by that day or the following week. Dr. Harvey asked whether we would be able to get an idea of where the image would be on the scene and we explained that we would try to get the data from the actual testing in order to generate some sort of image on Excel. Dr. Harvey asked about the signal and the FPGA and we explained that we ordered a connector in order to get a cleaner sample for the signal.

Dr. Frank gave the team members all of the grades back for Milestones #4 and #5.

Dr. Harvey asked about the completion dates for the tasks, and we explained that we would want to get all the tasks done by April 3rd as our sponsor will be coming down from April 1st to the 3rd in order to help us complete the system. We will be doing the testing at CAPS and getting the tasks done will depend on how the whole thing works. Dr. Harvey mentioned that it would be somewhat complex to get all the testing done as it depends on the pulses being sent and such. He said it would be interesting to have a metal object at the scene and be able to pinpoint at which location the object is.

Josh asked how it would affect our grades if things don't seem to come right along when our sponsor comes. Dr. Harvey said that the grades are given during the demonstration and what is working, what isn't working, how well it's designed, how well it's thought out, why it's not working, etc. We mentioned that we wanted to do the demonstration on Thursday April 9th; however, Dr. Harvey said that he would not be here that day as he will be leaving for the SoutheastCon competition. So we will be looking into whether we would be able to do the demo on Wednesday instead and try to see when most of the advisors would be available.