Mentee Information
Name: Brian Chen
NetID: bchen3
Email: bchen3@illinois.edu
Year (F, S, J, Sr): 5
Major: Electrical & Engineering

Mentor Information
Name: Yamaura
NetID: yphal2
Email: yphal2@illinois.edu
Department: ECE
Faculty Advisor: Lara Waldrop

Spring 2017 Research Plan

1) Write a brief outline of your research plan:

We will spend a week on small literature review of Fast Fourier Transform and ISR at Arecibo. Then, we will then use software & libraries (Matlab, Python, CUDA, FFTW) to simulate the effect of RFI on electron density calculation.

2) What do you hope to learn and achieve by the end of the semester?

I hope to learn useful softwares related to the field and just to enhance my experience.

Mentee Signature: Brian Chen
Date: 2/3/2017

Mentor Signature: Yamaura
Date: Feb 03/2017