

Spring 2016 EE 492 Weekly Report

Week 19 2/25/2016-3/3/2016

Advisor/Client: Dr. Degang Chen

Members: Yifan Jiang (Webmaster), Scott Poder (Concept Holder), Tao Chen (Team Lead)

Project Title: Low cost high accuracy spectral test system (May1623)

Summary

In this week's meeting we reviewed what we did in the last week. And confirmed the PCB design

Meeting notes

Time: 3/1/2016 at 9am **Duration:** 1 hour **Member Present:** All

Purpose and Goals:

We needed to ask some questions about PCB.

Achievements:

1. Finished the PCB design

Pending issues

1. Start to research on the arduino programming.

Plans for next week

Spring break

Total contributions

Yifan Jiang: 6 hours: arduino due programming research, general project research.

Scott Poder: 6 hours: Researched Microcontroller options with sufficient memory and clock, general project research.

Tao Chen: 6 hours: Researched Relay Documentation and Battery Drain of PCB, general project research.