

# Spring 2016 EE 492 Weekly Report

## Week 24 4/5/2016-4/12/2016

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**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)

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### Summary

In this week's meeting we talk about the problems in the ADC

### Meeting notes

**Time:** 4/5/2016 at 9am    **Duration:** 1 hour    **Member Present:** All

### Purpose and Goals:

Continue soldering the PCB, try to find the problems of DAC

### Achievements:

1. Find one problem on DAC circuit, and fixed it
2. ADC testing

### Pending issues

1. DAC was still wrong.
2. ADC is not working properly

### Plans for next week

Continue debug the DAC problem, and fix the ADC

### Total contributions

Yifan Jiang: 6 hours: PCB testing, programming general project research.

Scott Poder: 6 hours: PCB testing, programming general project research.

Tao Chen: 6 hours: PCB testing, programming general project research.