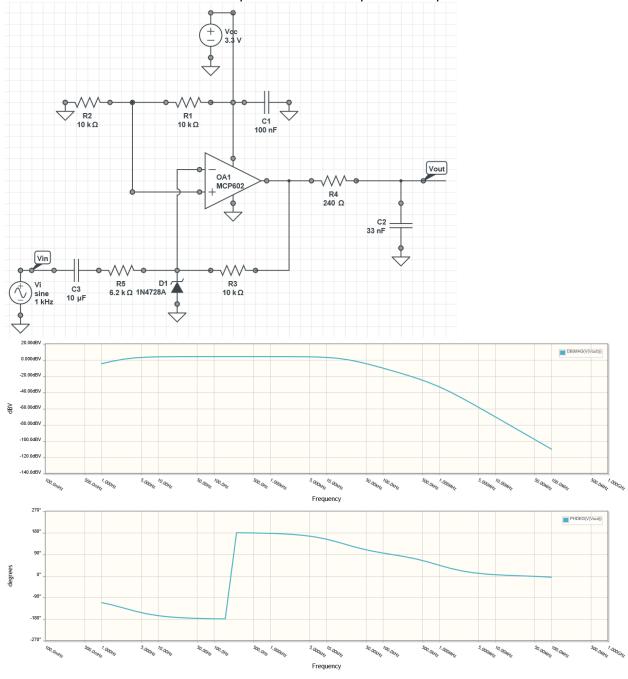
EENG 3910: Project V – Digital Signal Processing System Design
Assignment 5
Due 21 March 2016
Nathan Ruprecht
UNT – Electrical Engineering

Introduction

The purpose of assignment 4 was to use SSI/SPI along with ADC/DAC. We were able to see the effects of different sample frequencies on the signal by using an oscilloscope as well as a LPF to clean it up.

Results and Discussion

Problem 1 Part 1: Simulation and implementation of input and output interface circuits.



Problem 1 Part 2: Experimentation with audio signals.

Summary and Conclusion

I have no idea what I'm doing.

Modified Source Code: