Homework Set 1
EECE2412: Electronics– Spring 2013
Due Wednesday, 18 Sep 2024

Prof. Charles A. DiMarzio

11 September 2024

File: 12521/hw2.tex

1 Non–Inverting Amplifier

Solve Problem 2.22 in the Text (Hambley)

2 Tolerances

Solve Problem 2.26 in the Text (Hambley)

3 Bridge Amplifier

Solve Problem 2.55 in the Text (Hambley). Also, what is the maximum output voltage? Why?

4 PSpice

Solve Problem 2.66 in the Text (Hambley).