**Experiment 13**: Open Design Problem – Linear Circuits

(Edit this document as needed)

Partner 1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Partner 2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Design Challenge 1*

Schematic

DC operating point simulation results

Measured results

Comments on the difference between measured results and simulation/calculation results

*Design Challenge 2*

Schematic

DC operating point simulation results

Measured results

Comments on the difference between measured results and simulation/calculation results

*Design Challenge 3*

Schematic

DC operating point simulation results

Measured results

Comments on the difference between measured results and simulation/calculation results

Due: March 14th, 2022 at 11:59 pm eastern on Gradescope

One student submits on Gradescope and adds their partner using “add group members” option on Gradescope.