Prelab 4 – Wave shaping circuit Danilo Zelenovic Feb. 15th, 2022

P1.

A picture containing text, whiteboard

Description automatically generated

Graph P1. Characteristic graph of Figure 1.

P2.

Letter

Description automatically generated with low confidence

P3.

A picture containing calendar

Description automatically generated

Figure 2. Multisim design to be simulated.

Chart

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Graph P2(a). Simulated waveforms of Figure 2.

A picture containing text, orange, set

Description automatically generated

Graph P3(b). Characteristic graph of Figure 3.

P4.

Table

Description automatically generated with low confidence

P5.

A picture containing chart

Description automatically generated

Figure 3. Multisim design to be simulated.

Chart

Description automatically generated

Graph P5(a). Simulated waveforms for Figure 3.

A picture containing clock, yellow

Description automatically generated

Graph P5(b). Characteristic graph of Figure 3.

P6.

Diagram, schematic

Description automatically generated

Figure 4. Design to be created in multisim and simulated.

Chart

Description automatically generated

Graph P6(a). Simulated waveforms of Figure 4.

A screenshot of a computer

Description automatically generated with medium confidence

Graph P6(b). Characteristic graph of Figure 4.

P7.

Chart

Description automatically generated

Figure 5. Design in multisim that will be ran.

Chart

Description automatically generated

Graph P7(a). Simulated waveforms of Figure 5.

Chart

Description automatically generated

Graph P7(b). Characteristic graph of Figure 5.