Prelab Top level testbench:A screenshot of a computer

Description automatically generated with medium confidence

In-lab submission is on next page.

ENEL 453 LAB 3 – SUBMISSION

Screenshot of RTL:  
Diagram

Description automatically generated

Screenshot of simulation of distance measurer:

Screenshot of timing analysis:

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated