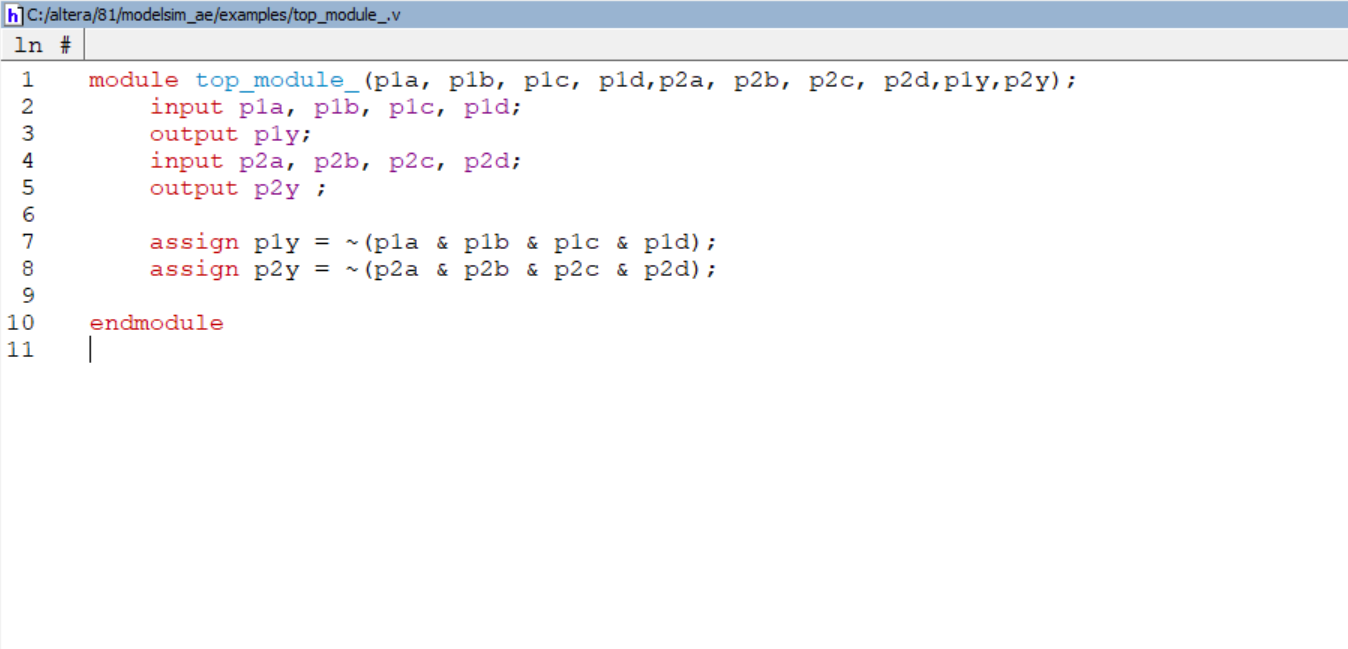
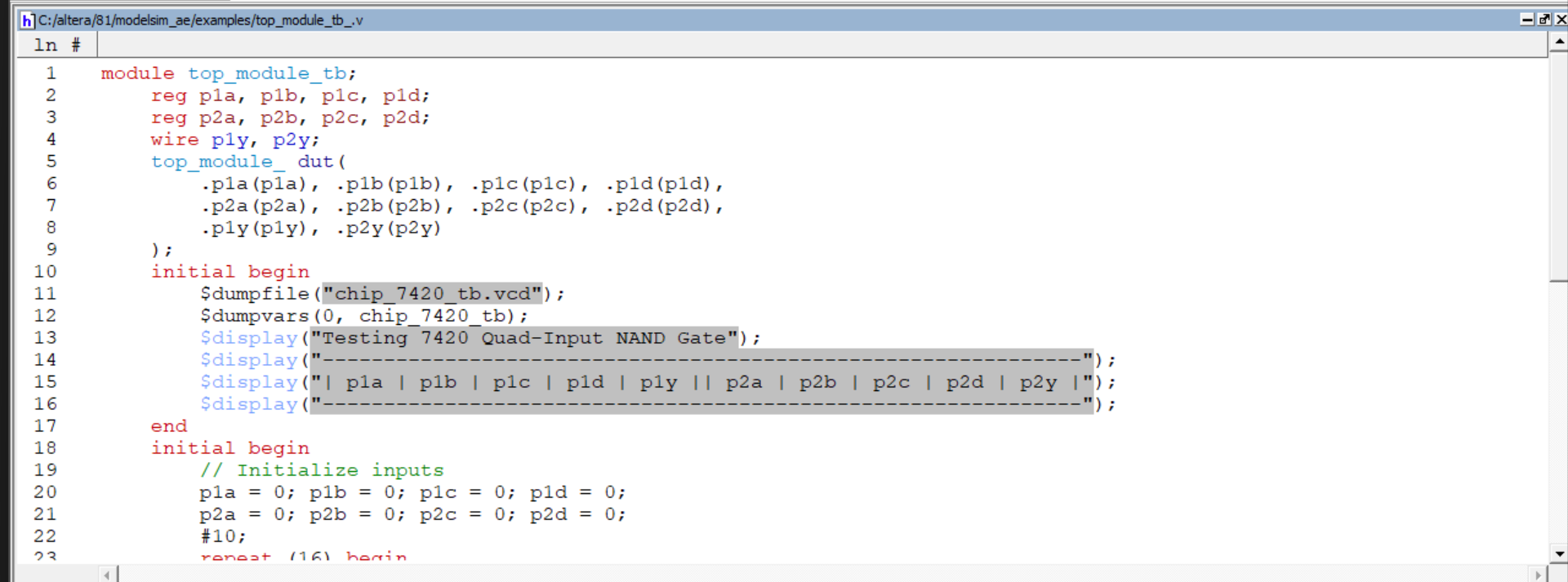
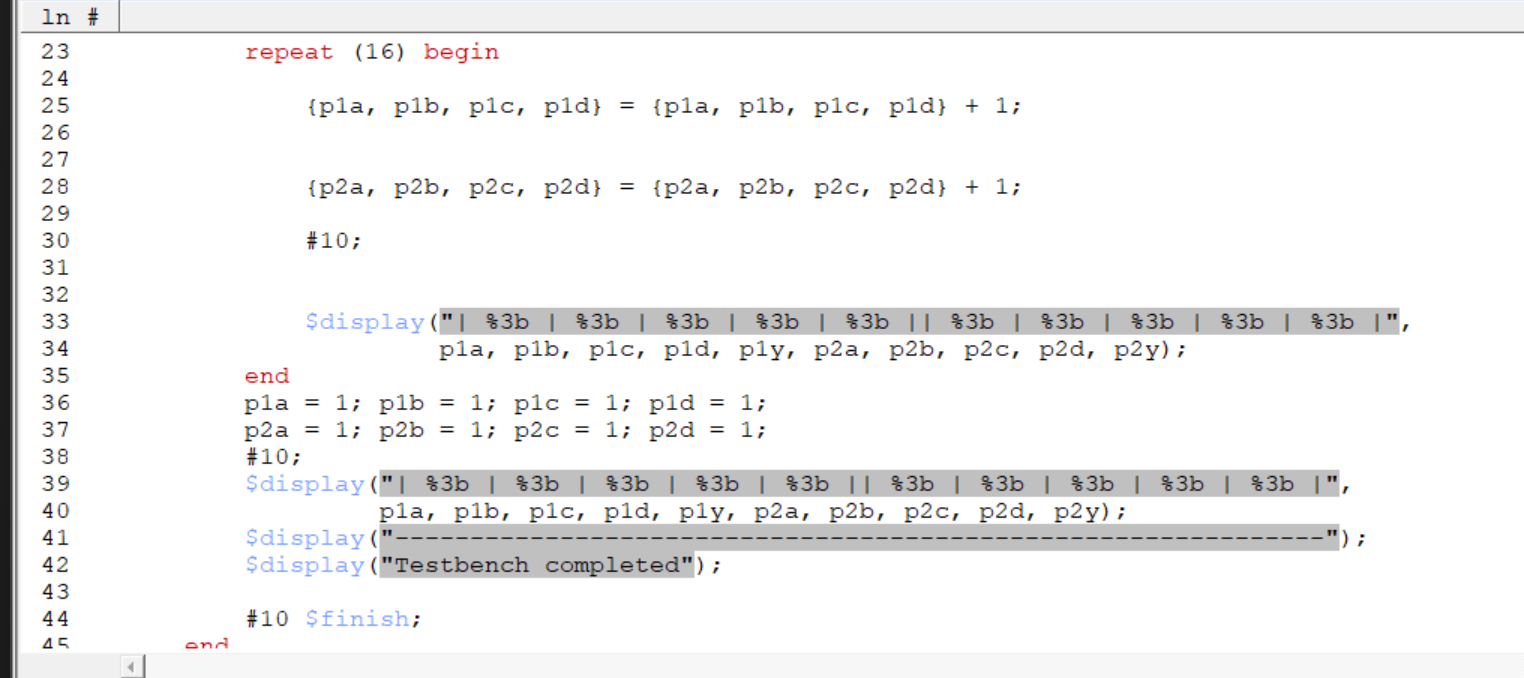
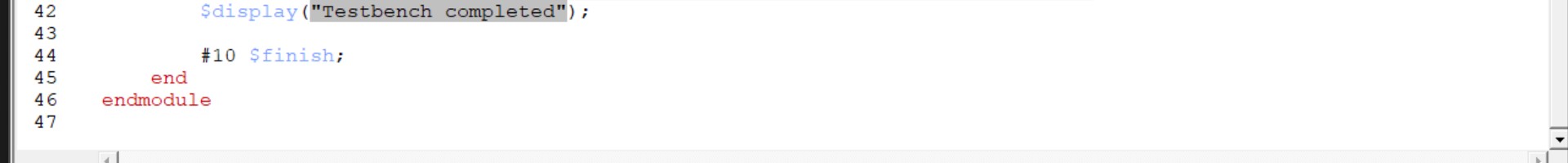
VERILOG CODE:



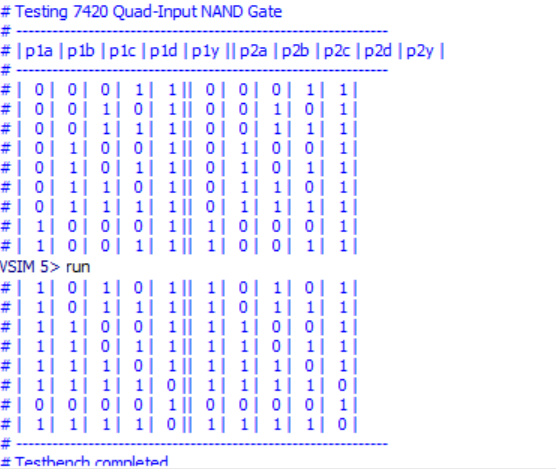
TESTBENCH CODE:



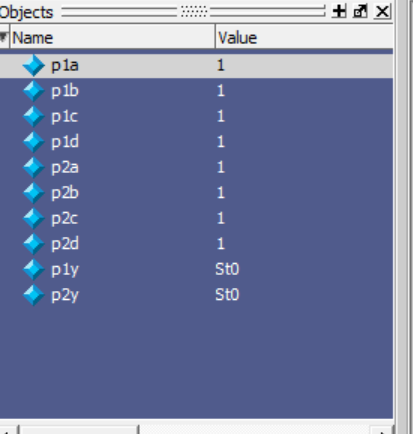




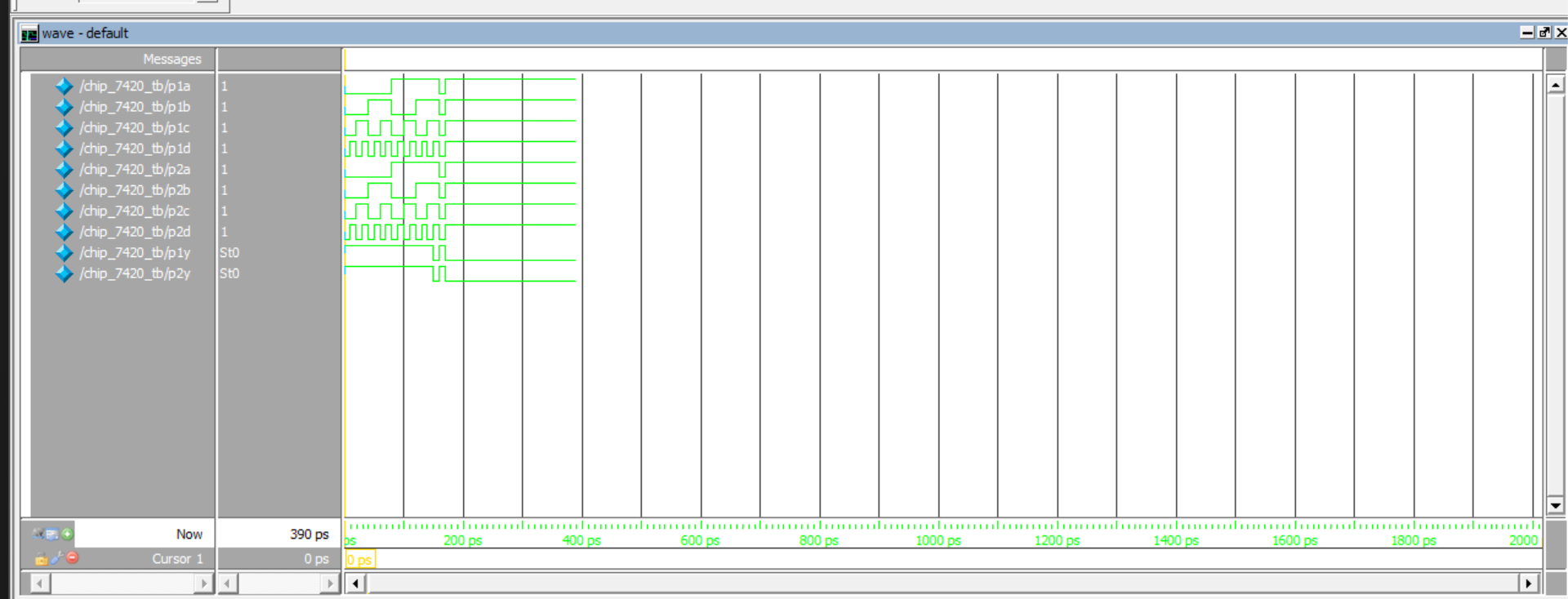
OUTPUT:



OBJECTS:



OUTPUT:



NAME : SAI TEJO VAISHNAVI MIDATHANA REG NO:126004230