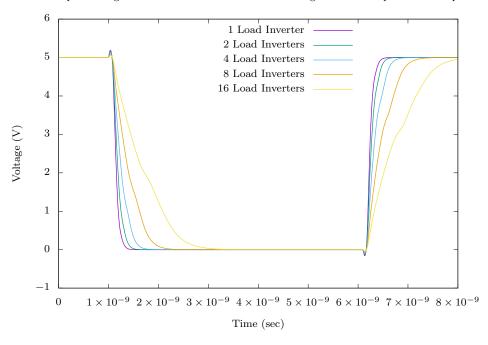
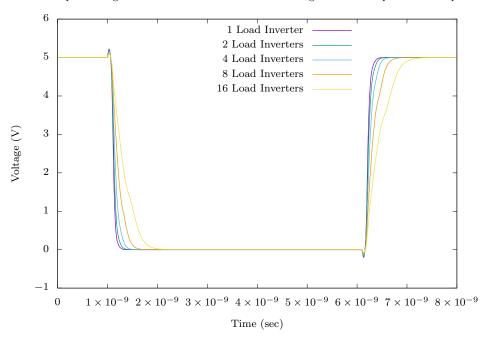
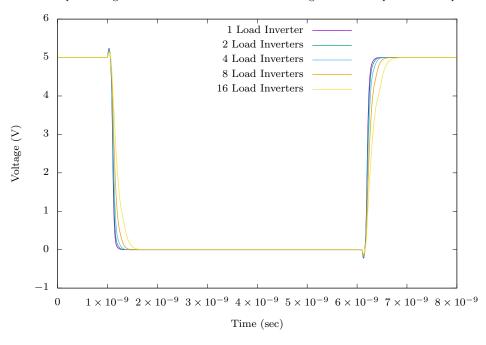
Output Voltage vs. Time of Inverter x1 with Differing Loads and Square Wave Input



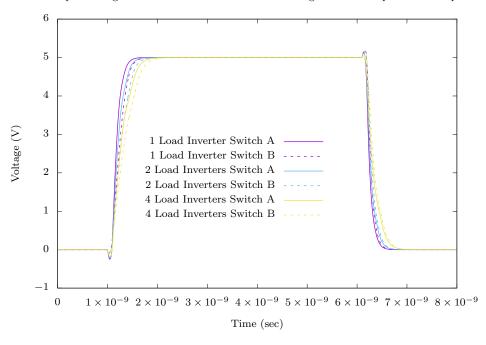
Output Voltage vs. Time of Inverter x2 with Differing Loads and Square Wave Input



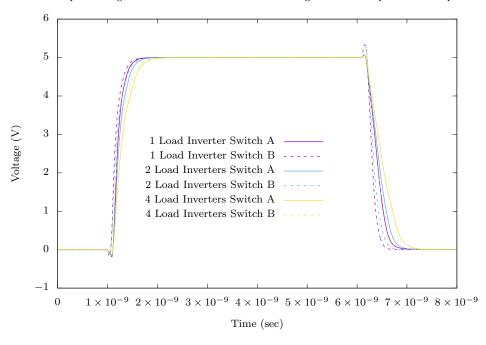
Output Voltage vs. Time of Inverter x4 with Differing Loads and Square Wave Input



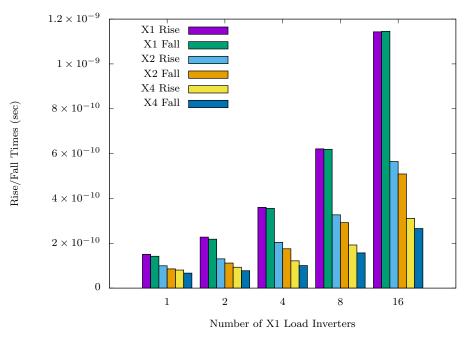
Output Voltage vs. Time of Nand Gate with Differing Loads and Square Wave Input

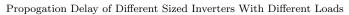


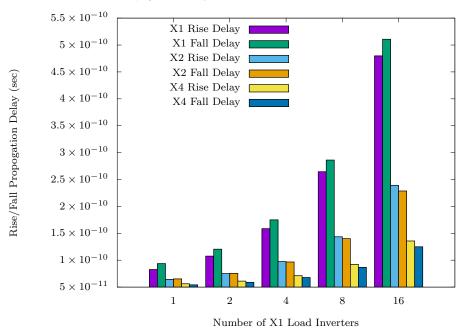
Output Voltage vs. Time of Nor Gate with Differing Loads and Square Wave Input



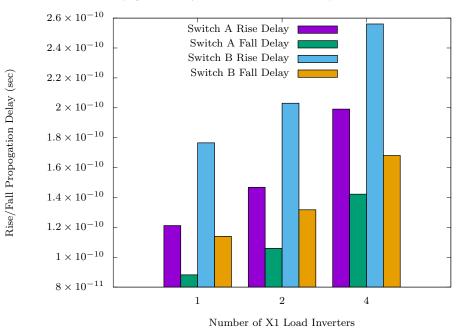
Rise and Fall Times of Different Sized Inverters With Different Loads



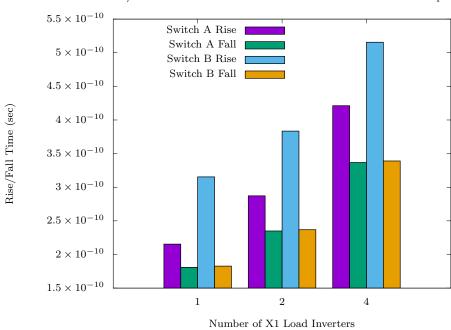


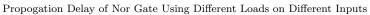


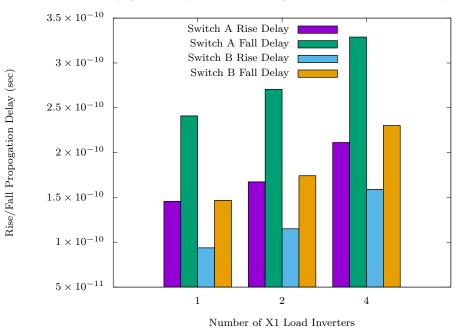
Propogation Delay of Nand Gate On Both Inputs With Different Loads



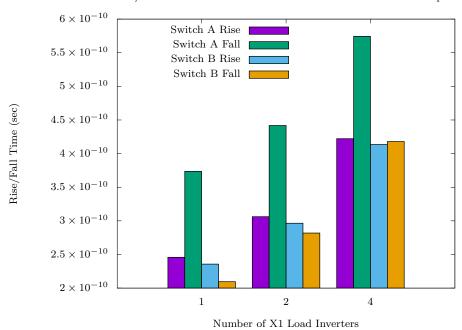
Rise/Fall Time of Nand Gate With Different Loads on Different Inputs







Rise/Fall Time of Nor Gate With Different Loads on Different Inputs



## Sample Input vs Output Plot of X1 Inverter Driving 16 Inverters

