

Figure 1: 2x1 Mux RTL Schematic Block

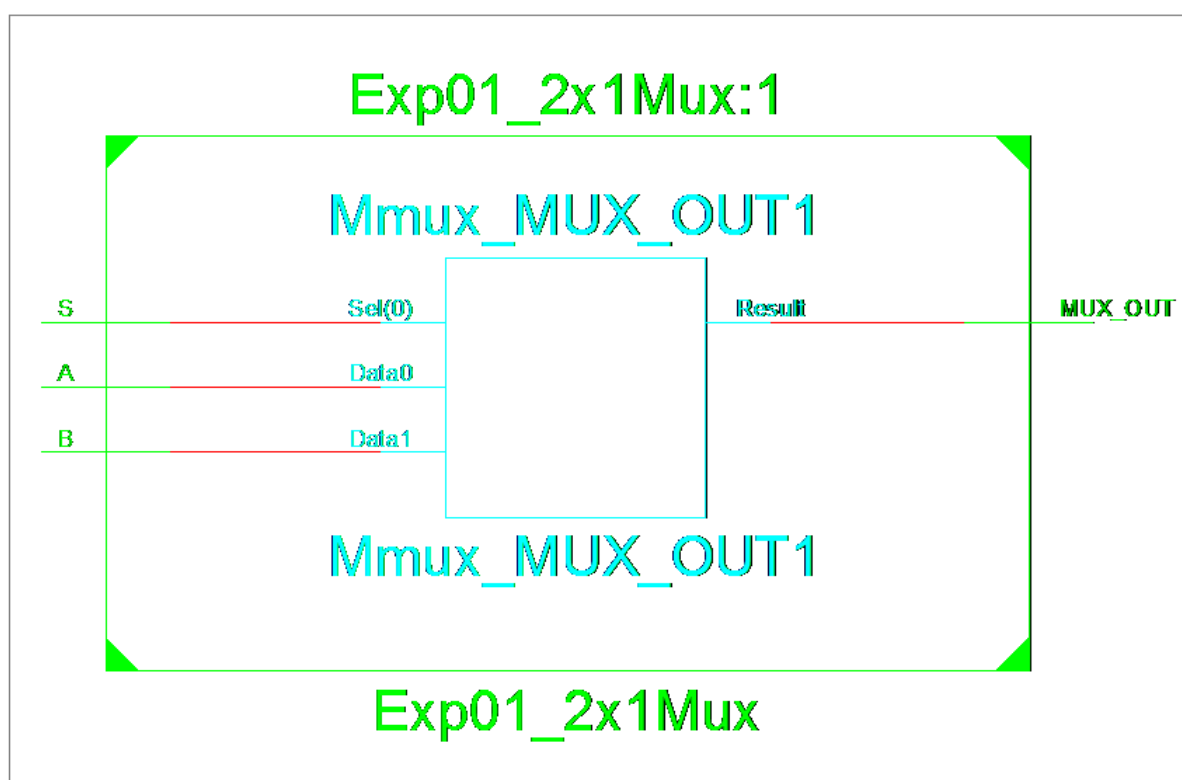


Figure 2: 2x1 Mux RTL Schematic Diagram

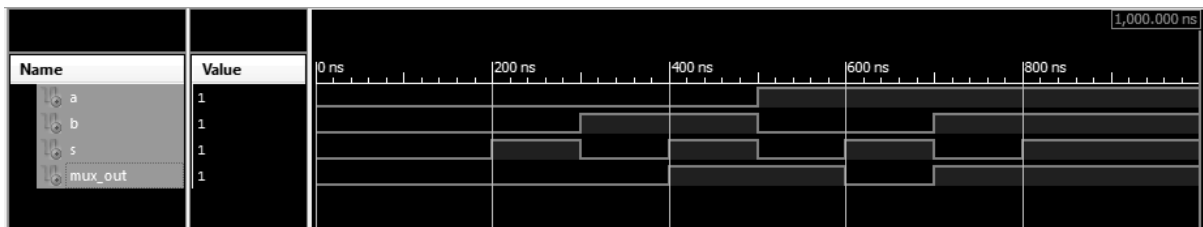


Figure 3: 2x1 Mux Test Bench

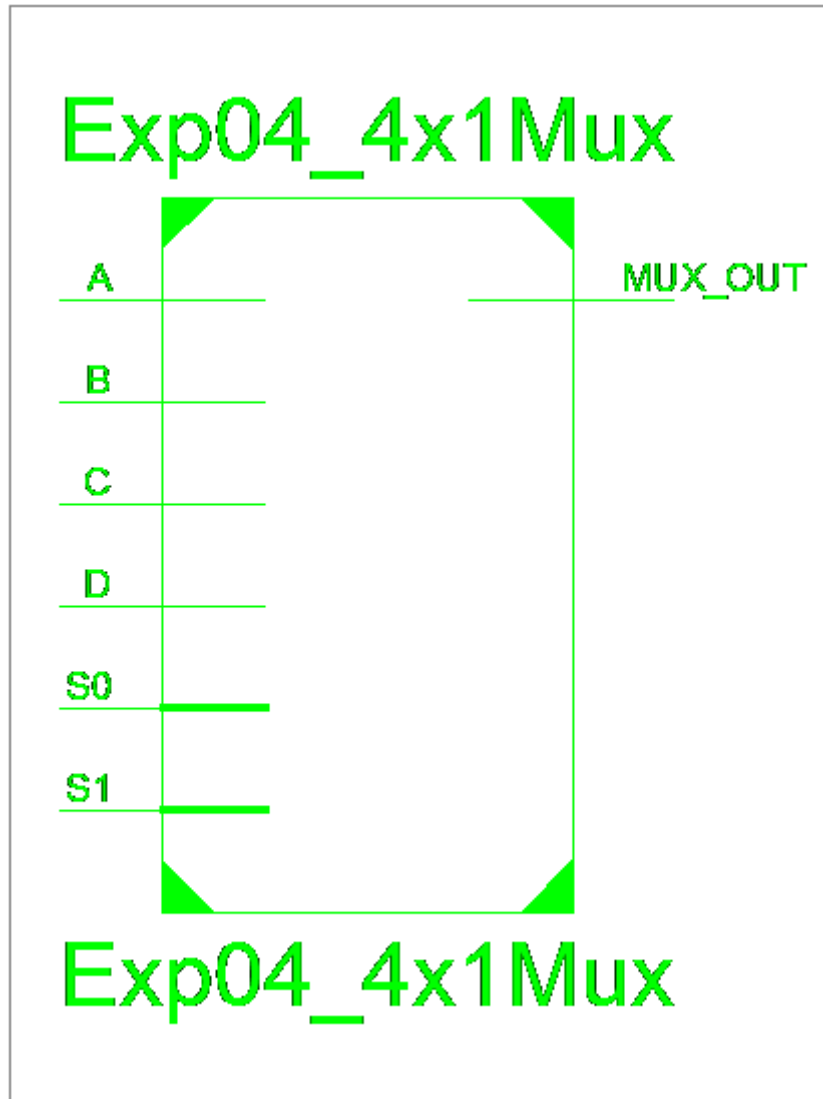


Figure 4: 4x1 Mux RTL Schematic Block

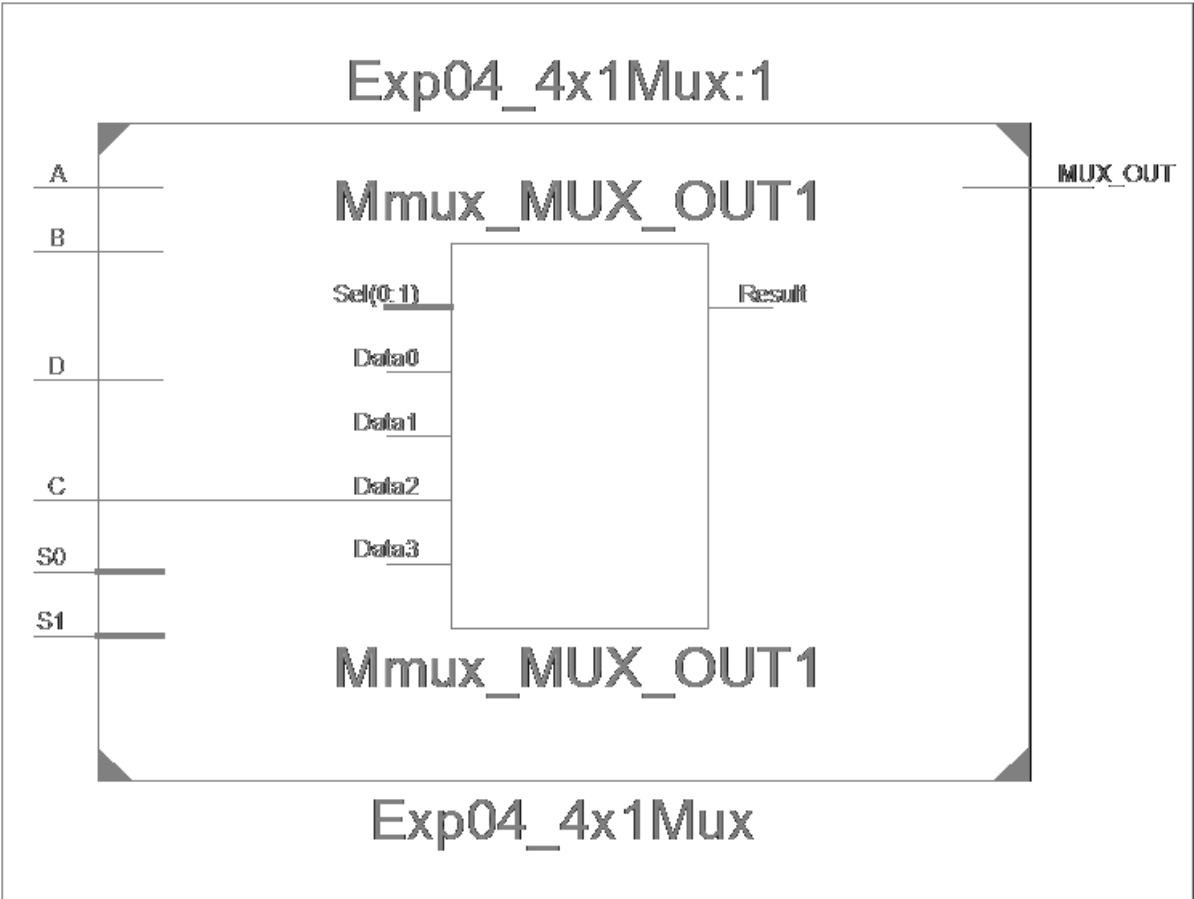


Figure 5: 4x1 Mux RTL Schematic Diagram

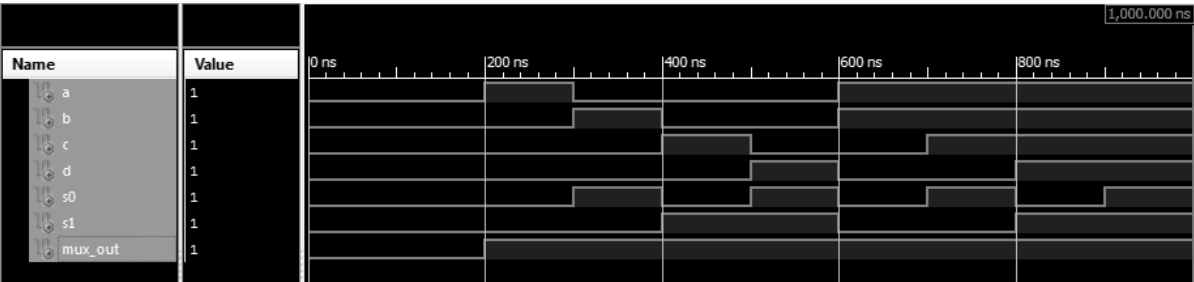


Figure 6: 4x1 Mux Test Bench