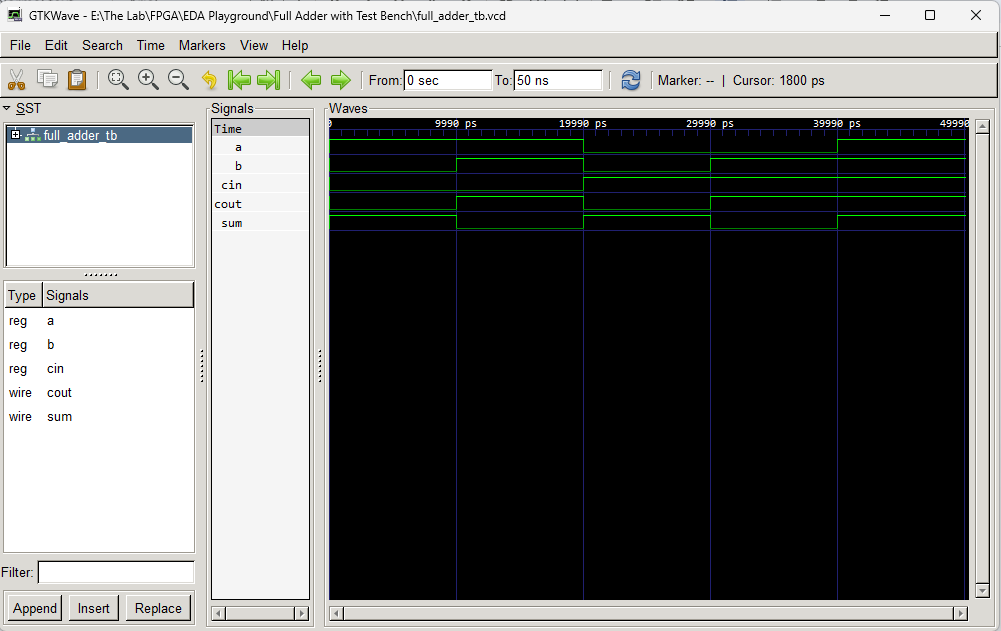
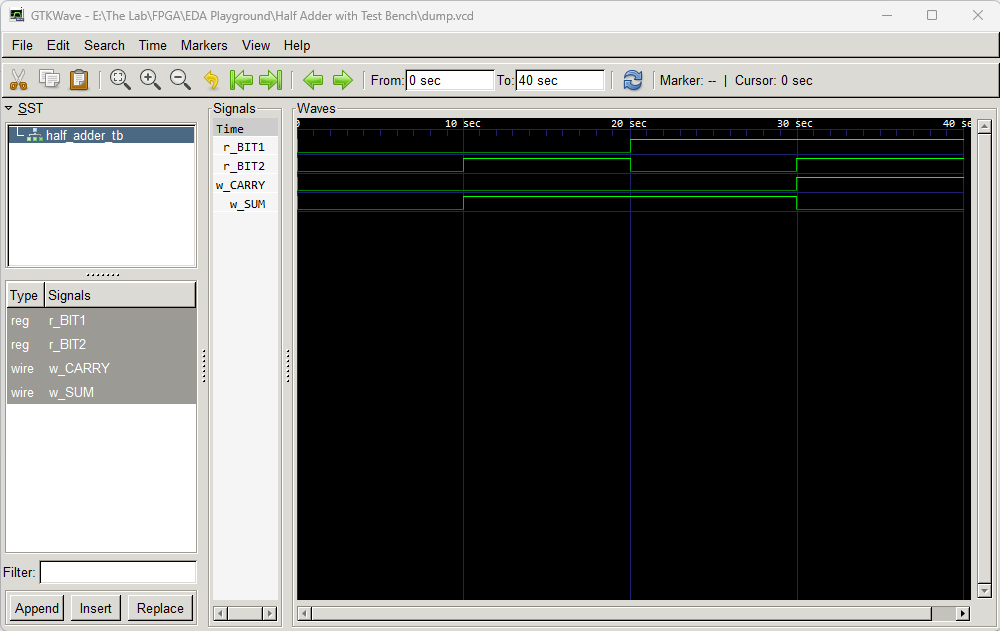
VCD Outputs

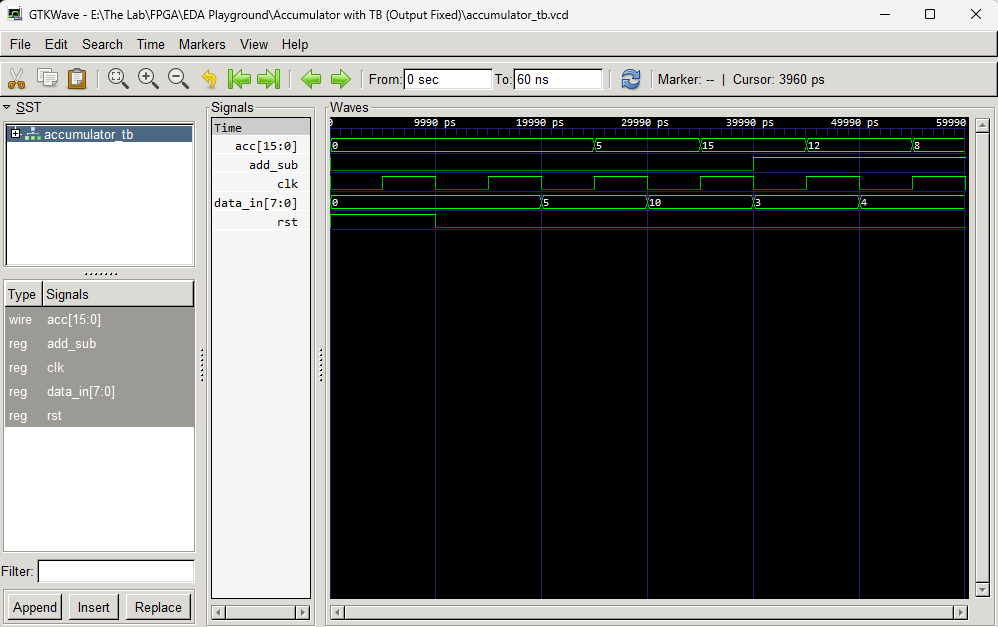
Full Adder with Test Bench



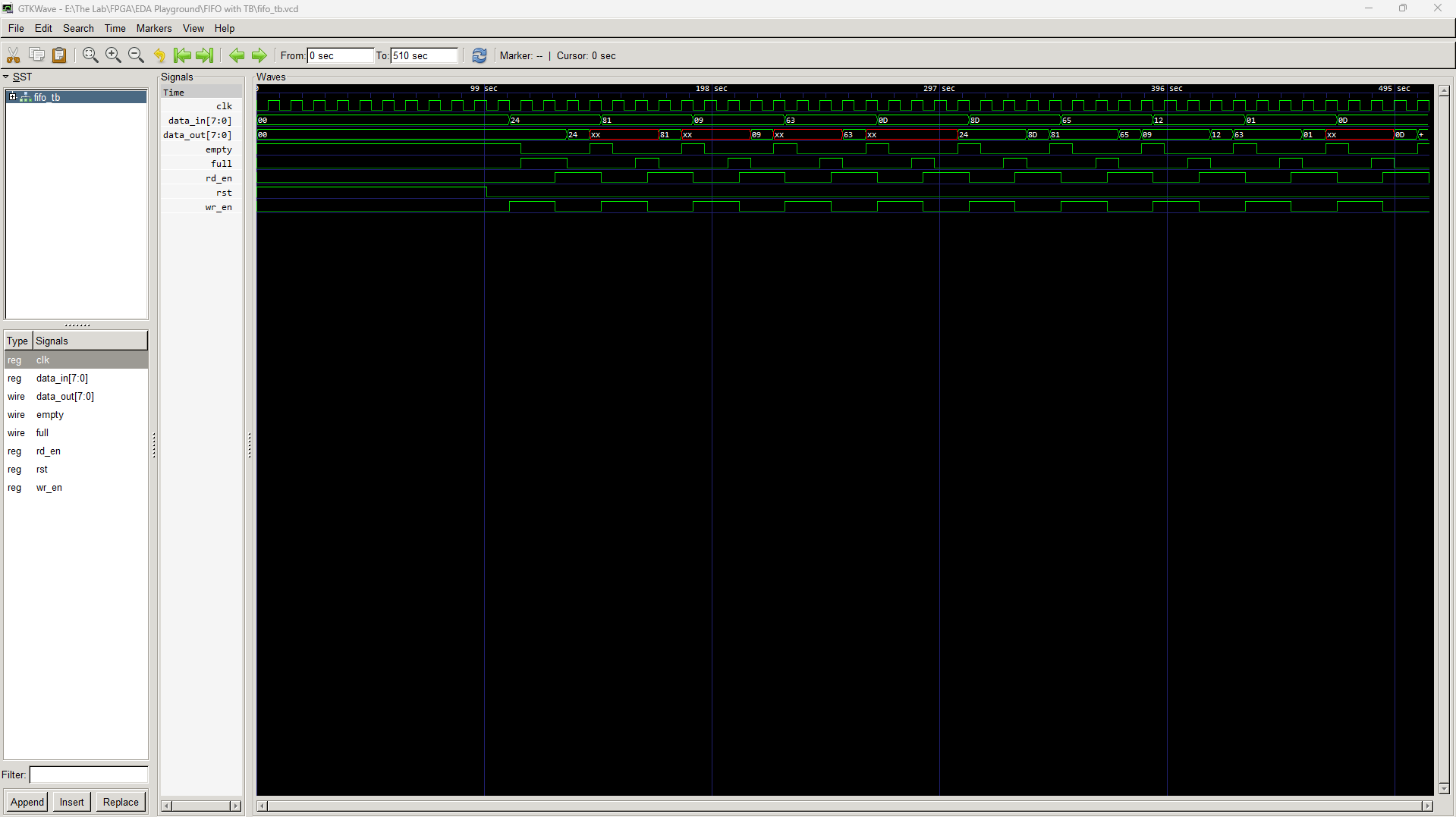
Half Adder with Test Bench



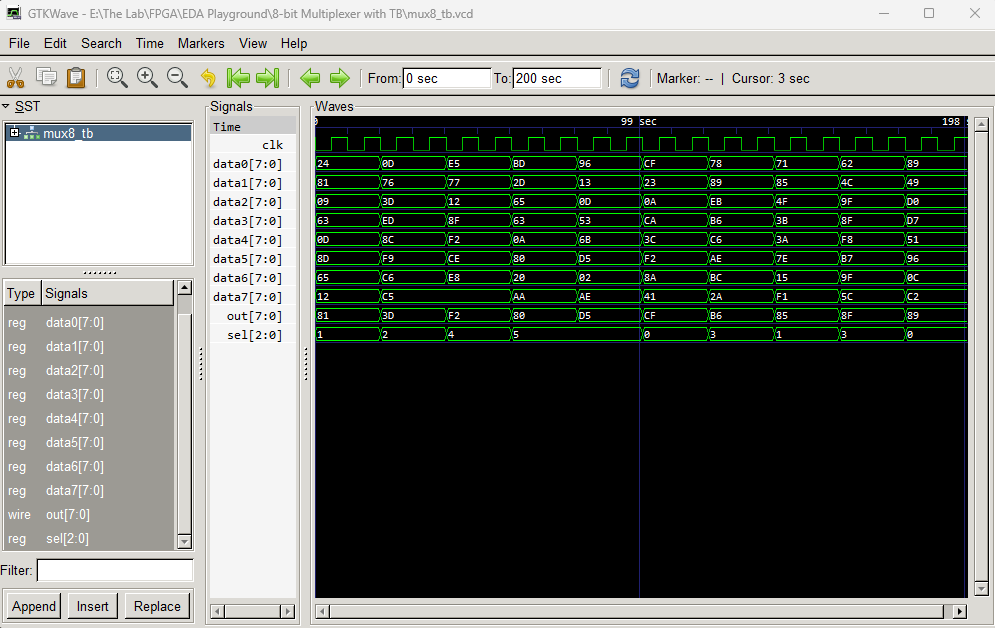
Accumulator with TB



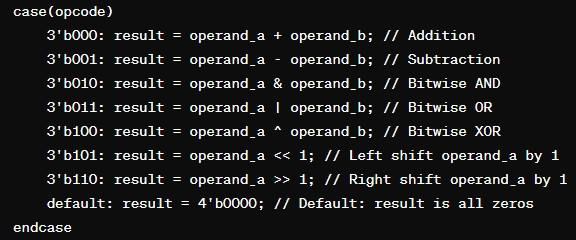
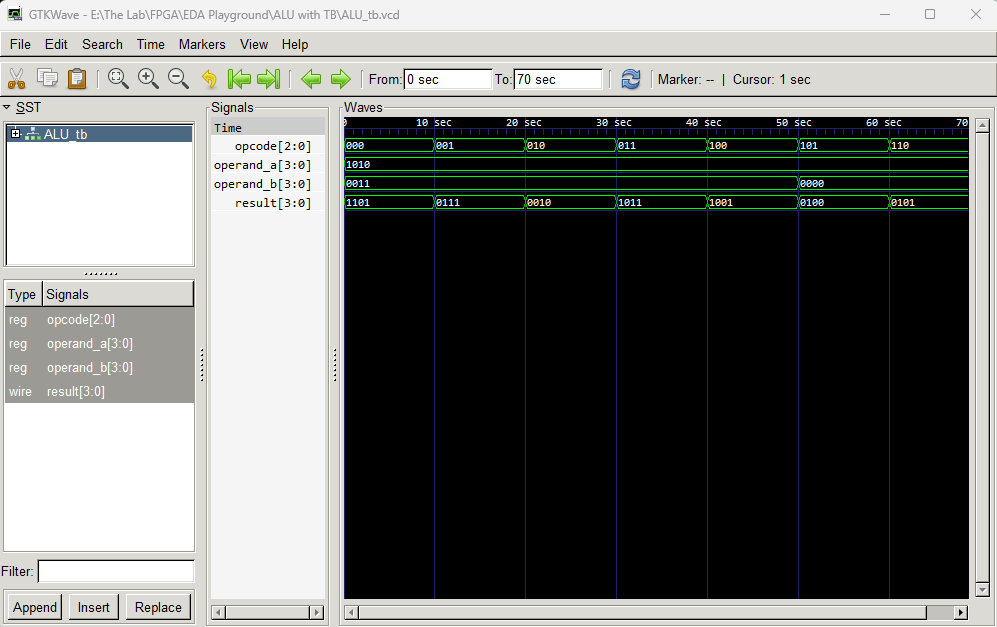
FIFO with TB



8-bit Multiplexer with TB



ALU with TB



UART Transmitter/Receiver with TB

* Output not working properly. Still troubleshooting. Will upload once working.

8-bit Memory with TB

* Originally not working. ChatGPT4 got it working. GPT3 could not.

