

Figure 1: Simulation Circuit

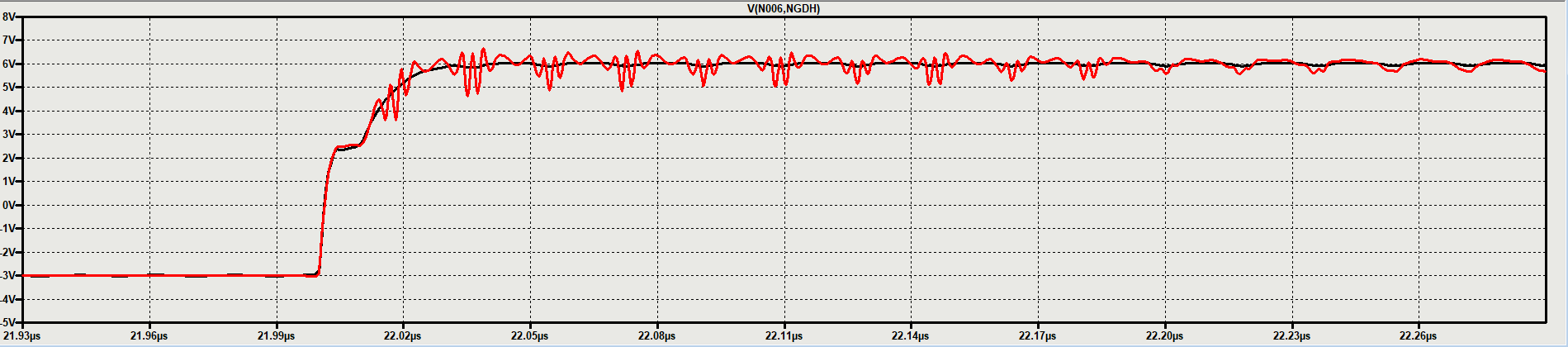


Figure 2: 1nH - 1nH & 1nH - 6nH Top Switch GS Waveforms when Load Conn. Ind. is 3nH

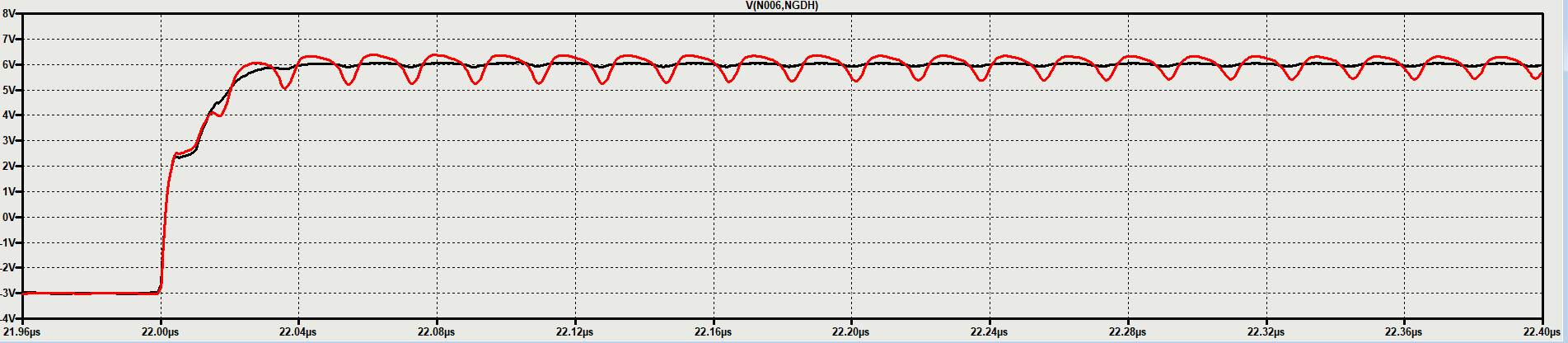


Figure 3: 1nH - 1nH & 1nH - 6nH Top Switch GS Waveforms when Load Conn. Ind. is 0 nH

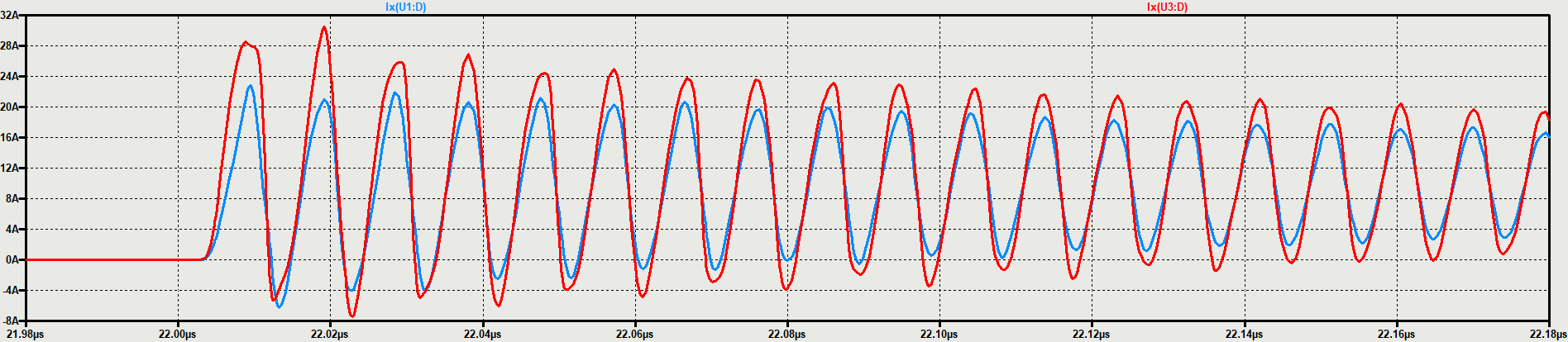


Figure 4: 1nH - 6nH Switching Current Waveforms when the Load Conn. Ind. is 3nH

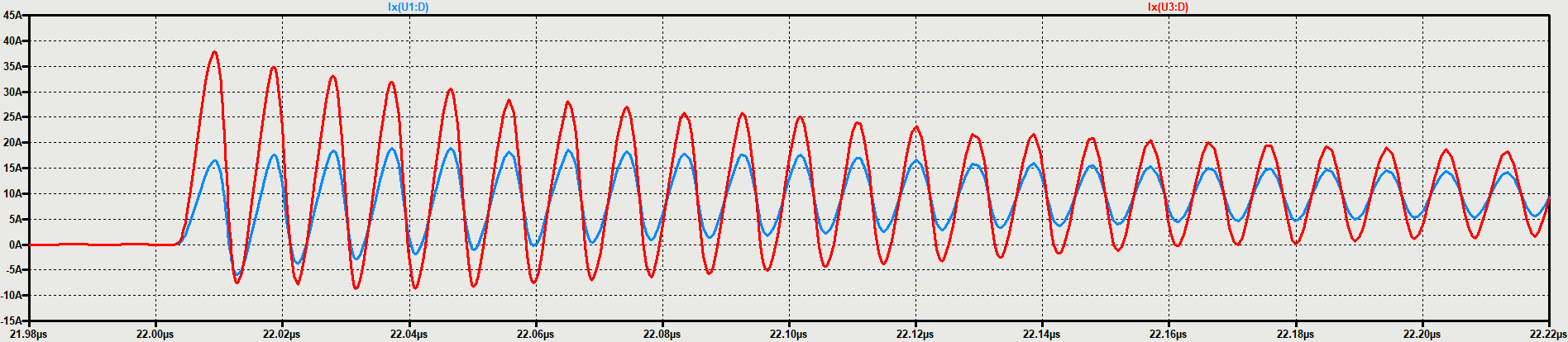


Figure 5: 1nH - 6nH Switching Current when the Load Conn. Ind. is 0