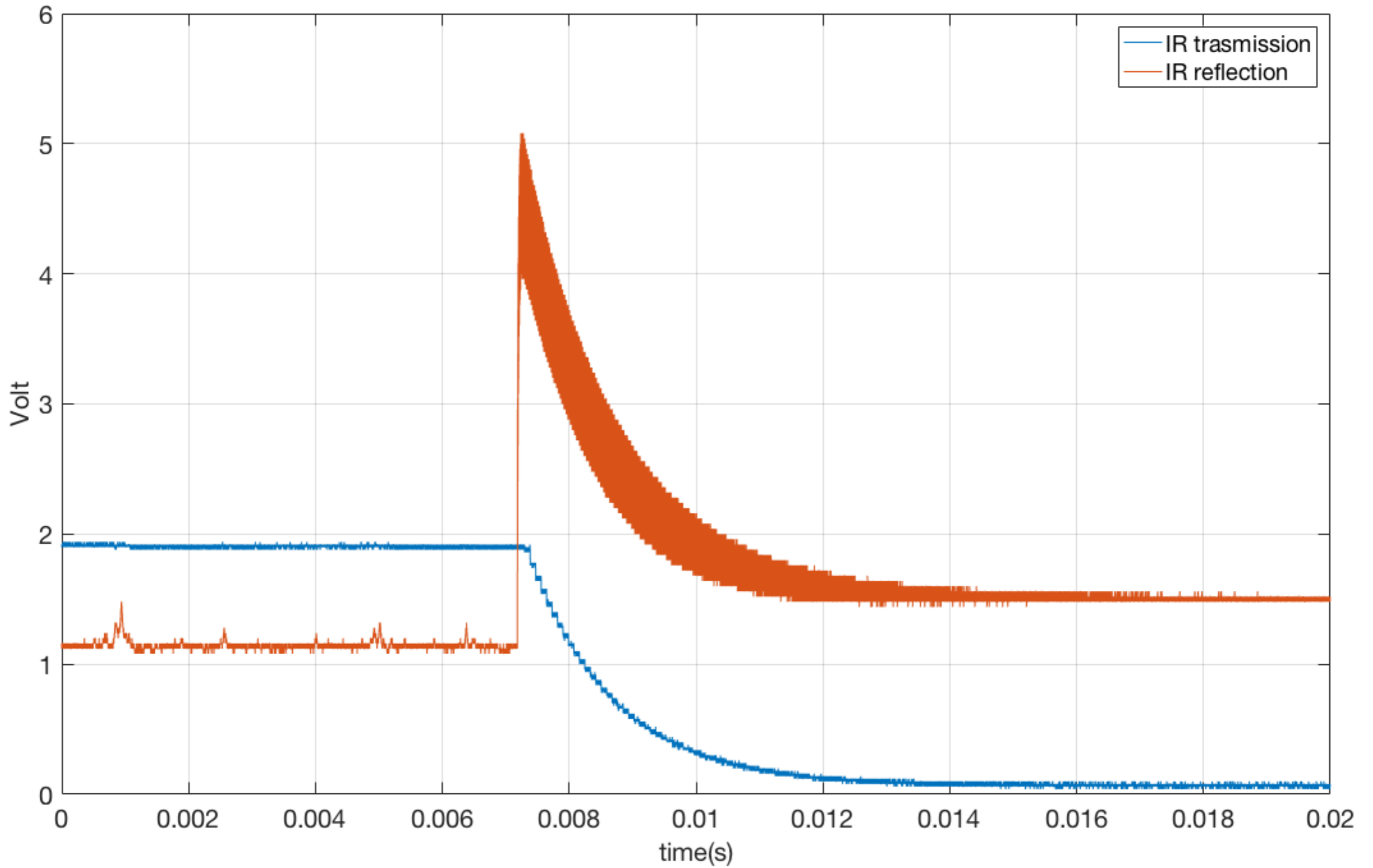
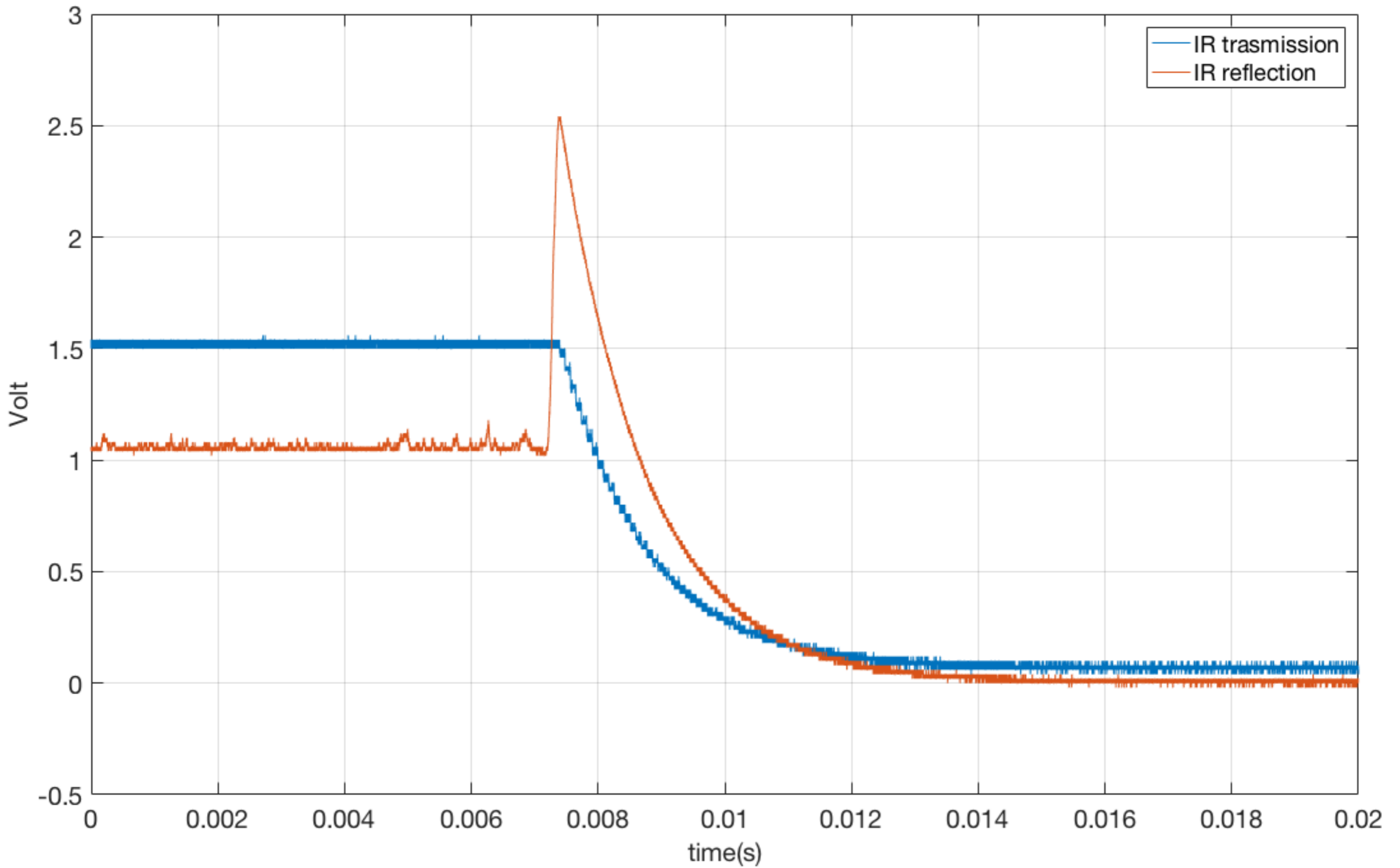


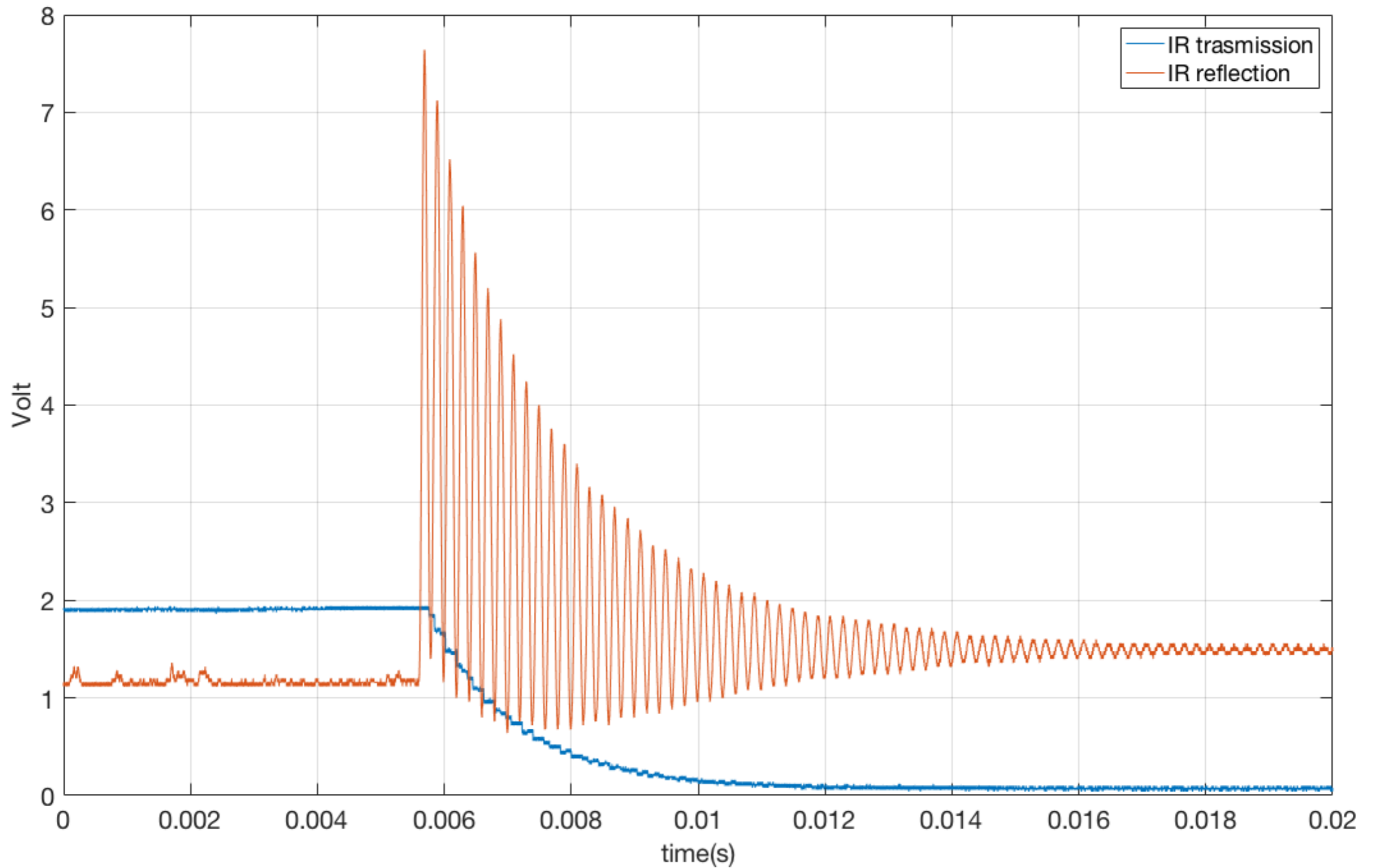
Servo unlock



manual stop of the input laser



AOM driven to put the IR out of resonance (sudden shift of 5 kHz in the frequency)



The oscillating transient is possibly due to the servo response to the sudden frequency change.