

Following waveforms are taken from the transient responses:

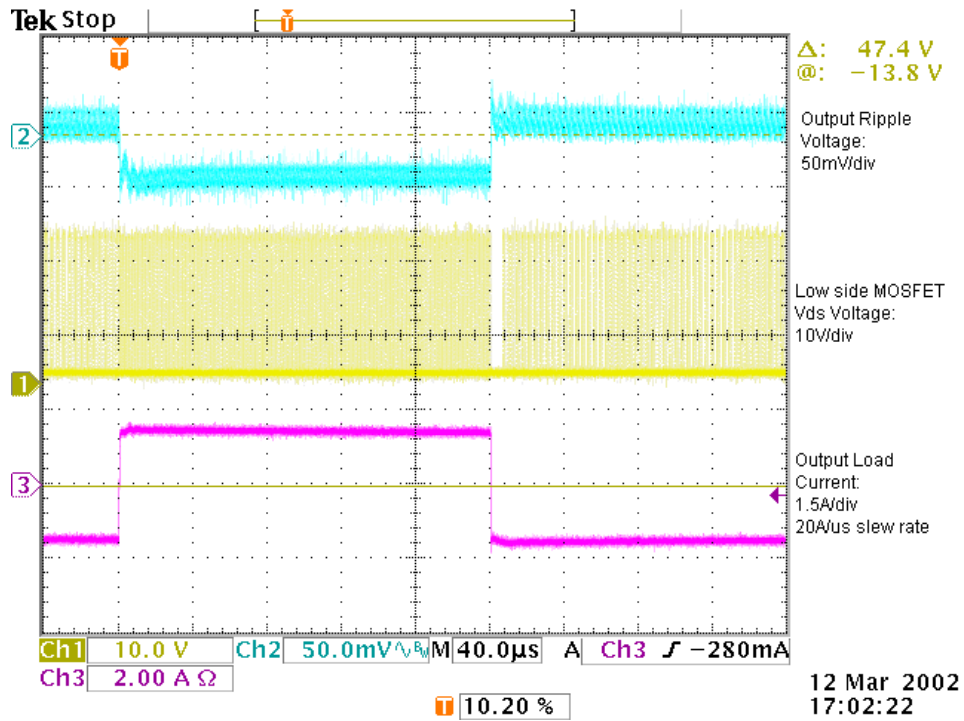


Figure 1 Transient response from -1.5A to 1.5A to -1.5A at 20A/us load current slew rate. Meet JEDEC load transient requirement with margin, using 9m Ω droop resistor (R10).

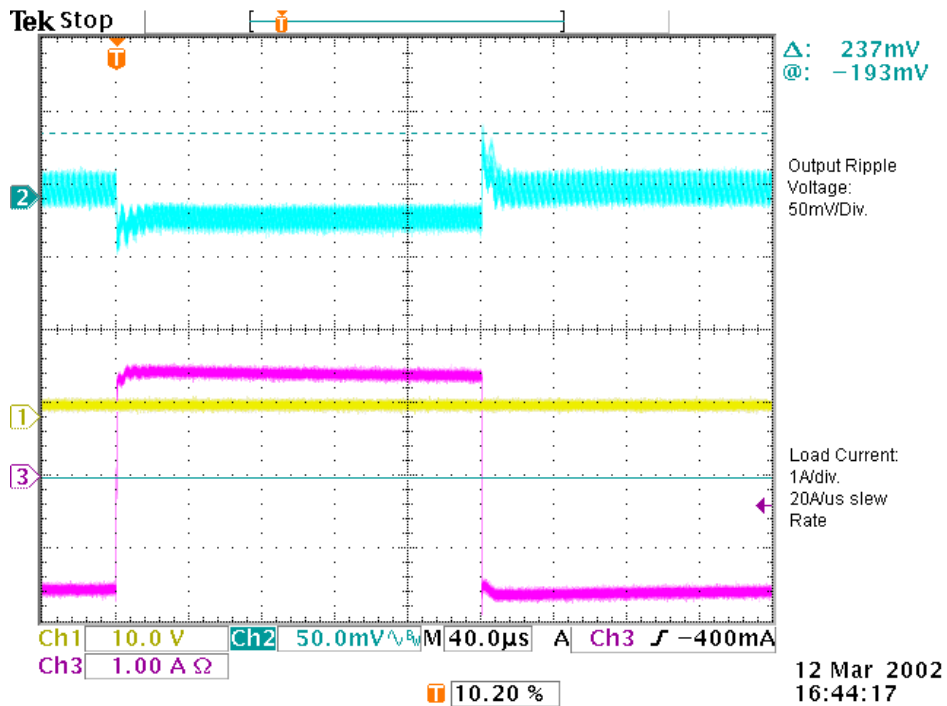


Figure 2 Transient response from -1.5A to 1.5A to -1.5A at 20A/us load current slew rate. Meet JEDEC load transient requirement with no margin, using 4m Ω droop resistor (R10).