



Figure 2 Schematic-data capture and simulation flow follows this path: Start with the TDT-step source (a), the TDT-channel response (b), and a PRBS source (c). Transform the step responses and all waveforms to the frequency domain. Divide these transformed waveforms (d) and multiply them (e) to obtain the system's frequency-domain response. This signal, transformed back to the time domain, appears as a waveform or an eye pattern (f).