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PERFORMANCE CHECKSHEET

Model: AVX-T  
Type: Ultra-High-Speed Bias Tee  
S.N.: 13505  
Date: August 31, 2016

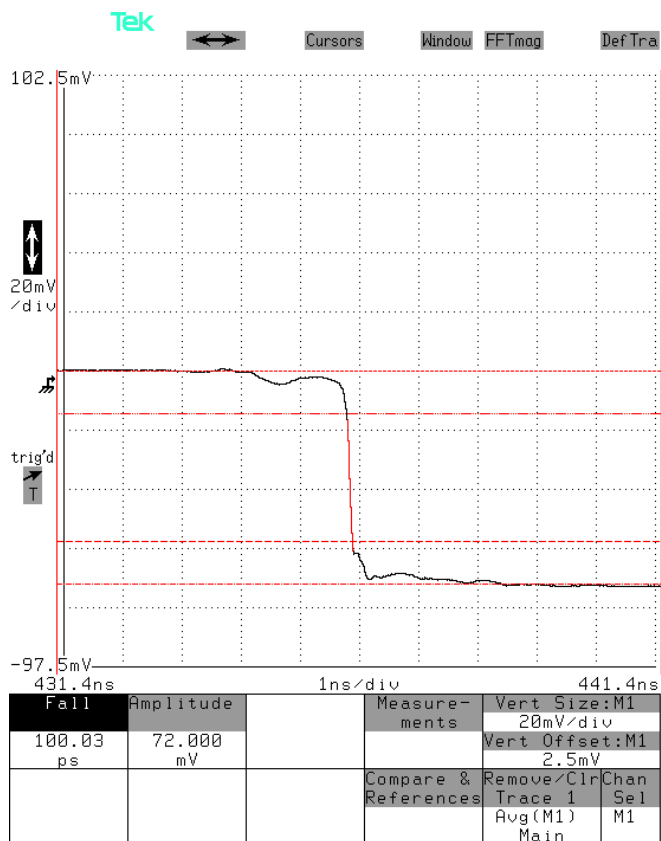
Basic specifications -

Capacitor voltage limit: 200V  
Inductor current limit: 0.5A  
Pulse width range: 0.2 – 50 ns  
Rise time (20%-80%): < 60 ps

Test Waveforms

~95 ps rise time, -7V input to AVX-T,

1 ns/div. 2 V/div (20 mV/div × 40 dB):



Corresponding output of AVX-T with +7V DC bias added,

1 ns/div. 2 V/div (20 mV/div × 40 dB):

