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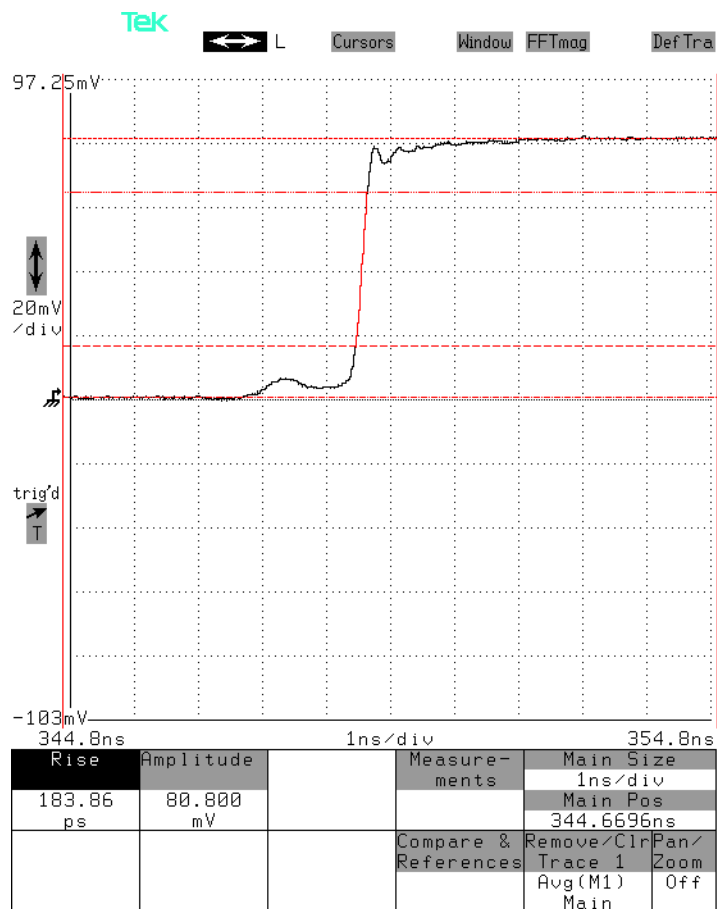
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

info@avtechpulse.com - http://www.avtechpulse.com/

PERFORMANCE CHECKSHEET

Model: AV-134
Type: High-Speed AC-Coupled Inverting Pulse Amplifier
S.N.: 12174
Date: February 10, 2009

1 ns/div. 200 mV/div (20 mV × 20 dB):



a) Output Signal Amplitude: 0 to ±800 mV

b) Bandwidth: 1 - 2000 MHz

c) Rise Time (20%-80%): < 0.2 ns

d) Gain: > -3.2

e) Jitter, Stability: OK

f) Prime Power: +15 V_{DC}

+800 mV output, in response to a -240 mV input pulse.

Reference levels: 20%, 80%.