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

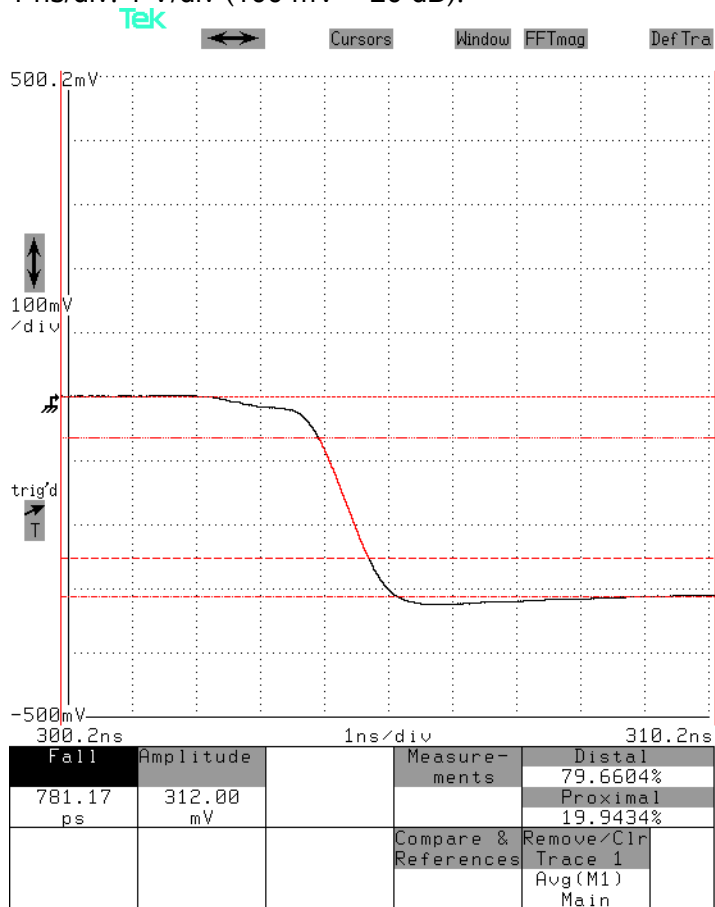
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PERFORMANCE CHECKSHEET

Model: AV-141C1
Type: High Speed Linear Amplifier
S.N.: 11555
Date: June 29, 2006

Rise Time Test

1 ns/div. 1 V/div (100 mV × 20 dB):



- a) Output Signal Amplitude: 0 to ±3V, to 50 Ohms
- b) Gain: +10, fixed
- c) Rise Time (20%-80%): < 0.8 ns
- d) Fall Time (20%-80%): < 0.8 ns
- e) Bandwidth: 800 MHz
- f) Jitter, Stability: OK
- g) Prime Power: +/- 15V, 100 mA