



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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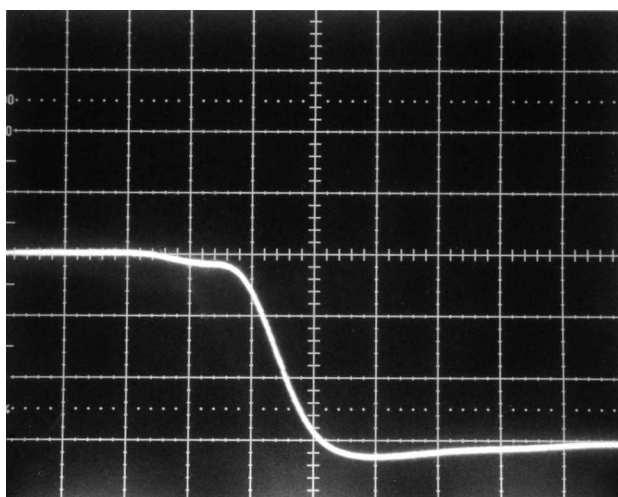
TEL: 1-800-265-6681
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
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PERFORMANCE CHECKSHEET

Model: AV-141C
S.N.: 11316
Date: October 18, 2005



-3V output into 50 Ohms. 1 V/div, 1 ns/div.

- a) Output Signal Amplitude:
0 to $\pm 3V$, to 50 Ohms
- b) Gain: +10, fixed
- c) Rise Time (20%-80%): < 1 ns
- d) Fall Time (20%-80%): < 1 ns
- e) Bandwidth: 600 MHz
- f) Jitter, Stability: OK
- g) Prime Power: +/- 15V, 100 mA