



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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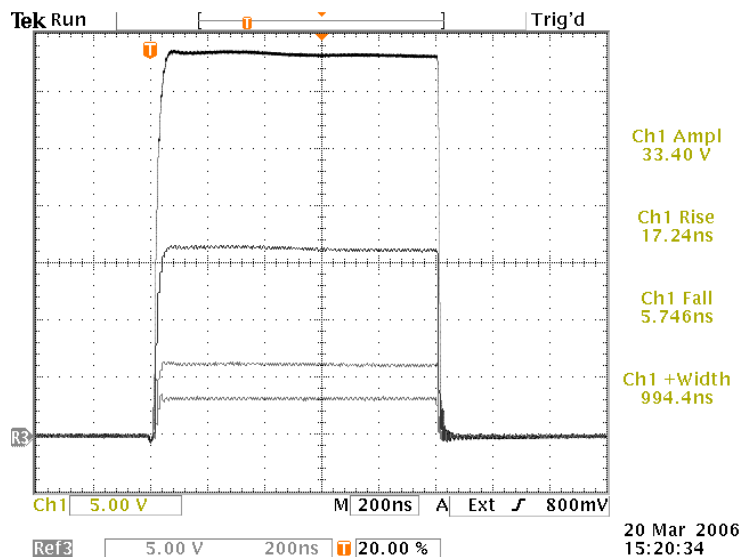
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CANADA K2C 3H4
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PERFORMANCE CHECKSHEET

Model: AV-107C-B-P
S.N.: 11425
Date: March 20, 2006



100 Hz, 1 us, +1A, +2.5A, +5A and +10A
into a 3.31Ω load. 5 V/div, 200 ns/div.

References levels: 20%, 80%.

- a) Output Signal Amplitude: 0 to +10A
- b) Pulse Width (FWHM): 100 ns – 1 us
- c) Rise Time (20%-80%): < 20 ns
- d) Fall Time (80%-20%): < 20 ns
- e) PRF: 1 Hz - 5000 Hz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.