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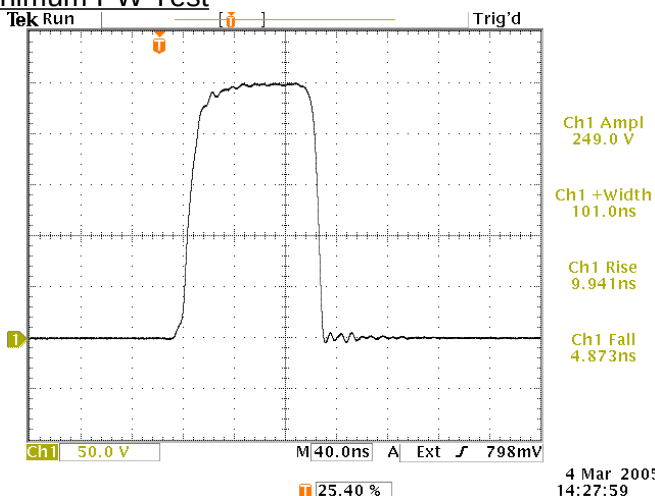
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BOX 5120, LCD MERIVALE
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CANADA K2C 3H4
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PERFORMANCE CHECKSHEET

Model: AVR-3-B-P-MSA
S.N.: 11139
Date: March 4, 2005

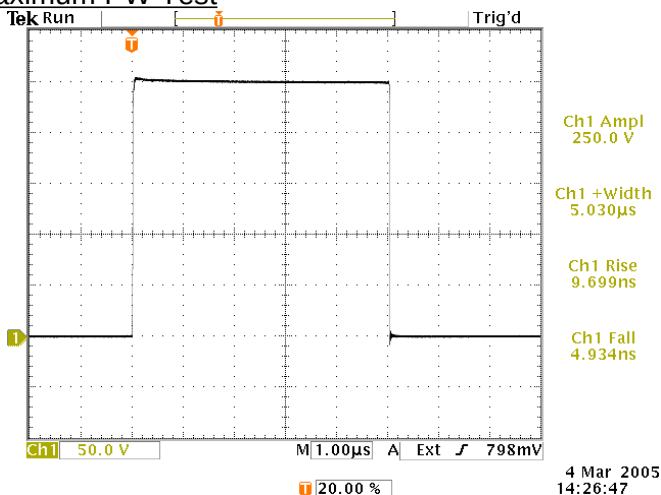
Minimum PW Test



10 kHz, 100 ns, +250V into a 50Ω load.
50 V/div, 40 ns/div.

- a) Output Signal Amplitude: 0 to +250V, to $R_L \geq 50\Omega$
- b) Pulse Width (FWHM): 100 ns – 5 us, 2% duty cycle
- c) Rise Time (20%-80%): < 10 ns
- d) Fall Time (80%-20%): < 10 ns
- e) PRF: 1 Hz - 10 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Maximum PW Test



4 kHz, 5 us, +250V into a 50Ω load.
50 V/div, 1 us/div.

References levels: 20%, 80%.