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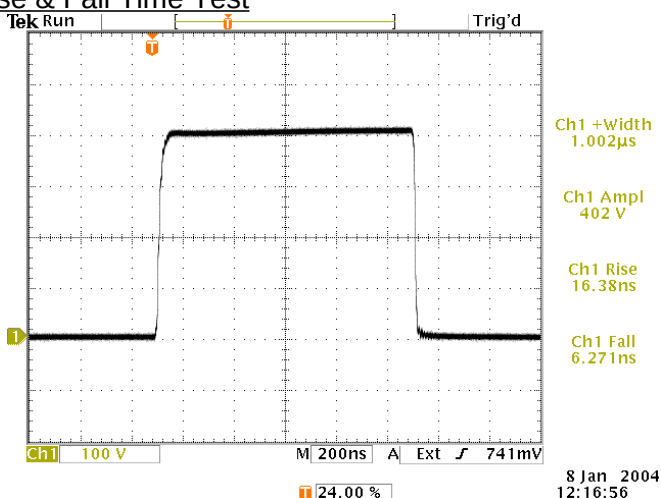
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BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: AVR-4-B-P-CHA
S.N.: 10832
Date: January 8, 2004

Rise & Fall Time Test



1 us, +400V into a 50Ω load.
100 V/div, 200 ns/div.

a) Output Signal Amplitude: 0 to +400V

b) Pulse Width: 100 ns – 500 us,
0.5% duty cycle

c) Rise Time: < 20 ns

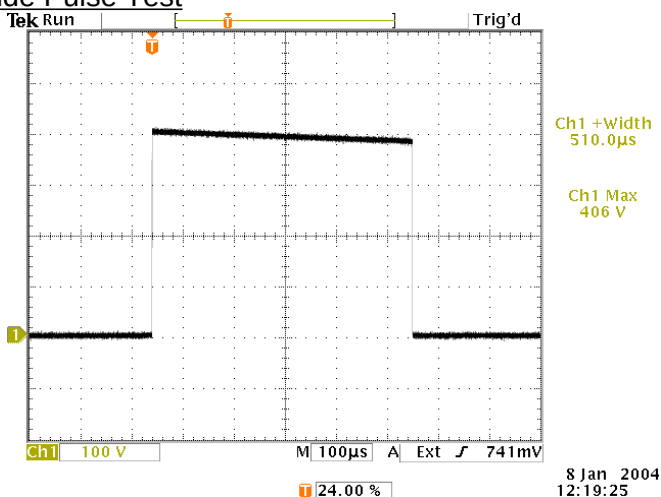
d) Fall Time: < 20 ns

e) PRF: 1 Hz - 10 kHz

f) Jitter, Stability: OK

g) Prime Power: 100-240V AC, 50-60 Hz.

Wide Pulse Test



10 Hz, 500 us, +400V into a 50Ω load.
100 V/div, 100 us/div.

References levels: 20%, 80%.