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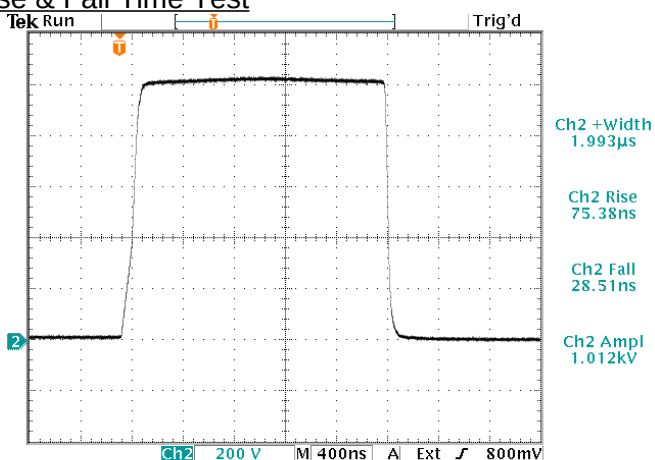
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PERFORMANCE CHECKSHEET

Model: AVR-8A-B-P-NC
S.N.: 11295
Date: September 26, 2005

Rise & Fall Time Test

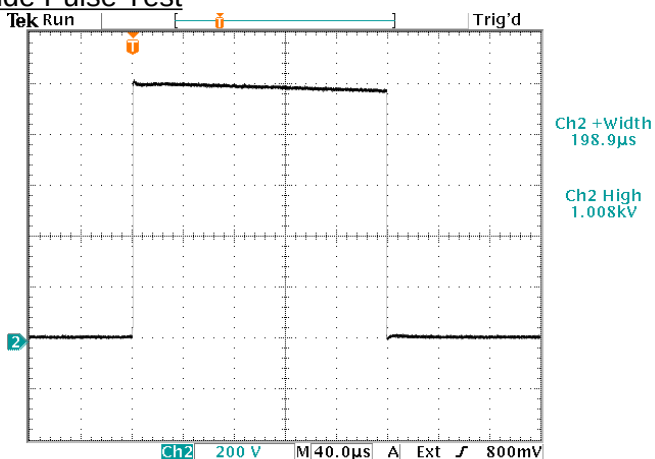


26 Sep 2005
13:29:38

10 Hz, 2 us, 1 kV into a 50Ω load. 200 V/div, 400 ns/div.

- a) Output Signal Amplitude: 0 to +1000V
- b) Pulse Width: 200 ns – 200 us, 0.2% duty cycle
- c) Rise Time: < 100 ns (20%-80%)
- d) Fall Time: < 100 ns (80%-20%)
- e) PRF: 1 Hz - 1 kHz
- f) Jitter, Stability: OK

Wide Pulse Test



26 Sep 2005
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10 Hz, 200 us, 1 kV into a 50Ω load. 500 V/div, 40 us/div.

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

References levels: 20%, 80%.