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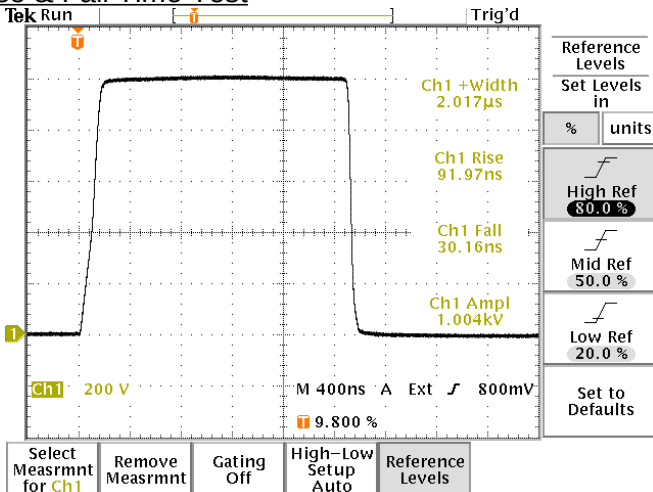
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PERFORMANCE CHECKSHEET

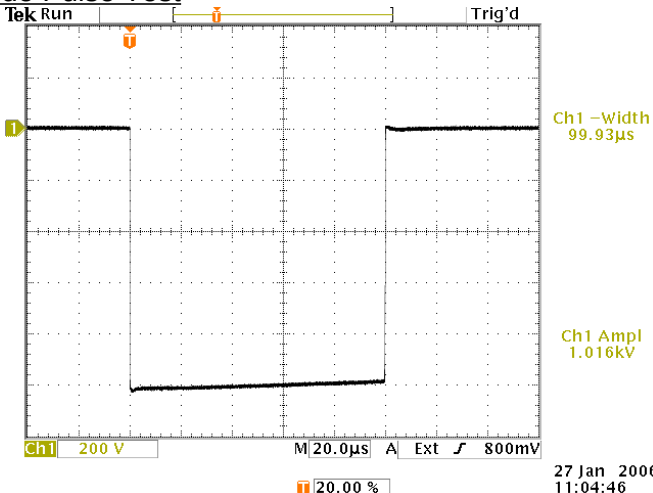
Model: AVR-8A-B-PN  
S.N.: 11401  
Date: January 27, 2006

Rise & Fall Time Test



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

Wide Pulse Test



10 Hz, 100 us, -1 kV into a 50Ω load.  
200 V/div, 20 us/div.

a) Output Signal Amplitude: 0 to ±1000V

b) Pulse Width (FWHM): 200 ns - 200 us,  
0.2% duty cycle

c) Rise Time (20%-80%): < 100 ns

d) Fall Time (20%-80%): < 100 ns

e) PRF: 1 Hz - 1 kHz

f) Jitter, Stability: OK

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