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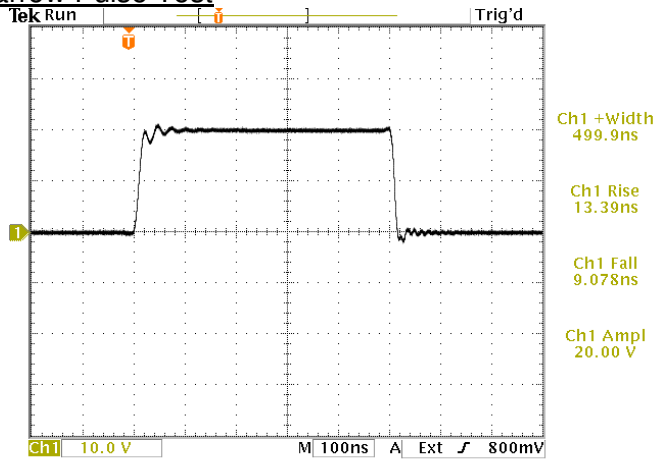
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PERFORMANCE CHECKSHEET

Model: AVR-9B-B-P
S.N.: 10825
Date: February 6, 2004

Narrow Pulse Test



Ch1 +Width
499.9ns
Ch1 Rise
13.39ns
Ch1 Fall
9.078ns
Ch1 Ampl
20.00 V

6 Feb 2004
10:51:49

1 kHz, 500 ns, +20V into a 10Ω load.
10 V/div, 100 ns/div.

a) Output Signal Amplitude: 0 to +20V,
to $\geq 10\Omega$

b) Pulse Width: 200 ns – 2 ms,
 $\leq 50\%$ duty cycle

c) Rise Time: < 15 ns

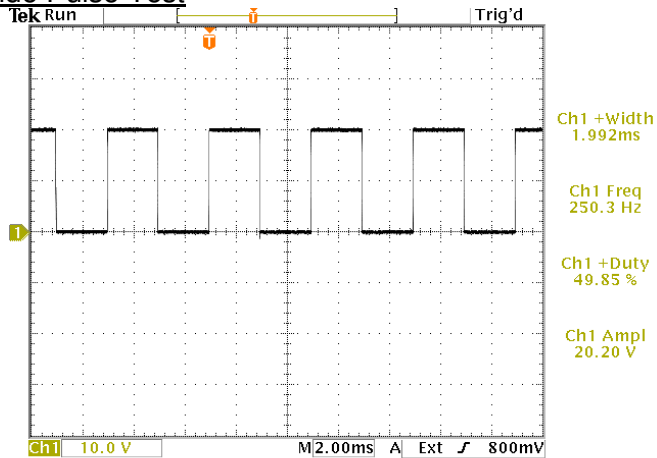
d) Fall Time: < 15 ns

e) PRF: 1 Hz - 50 kHz

f) Jitter, Stability: OK

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

Wide Pulse Test



Ch1 +Width
1.992ms
Ch1 Freq
250.3 Hz
Ch1 +Duty
49.85 %
Ch1 Ampl
20.20 V

6 Feb 2004
10:54:00

250 Hz, 2 ms, +20V into a 10Ω load.
10 V/div, 2 ms/div.

References levels: 10%, 90%.