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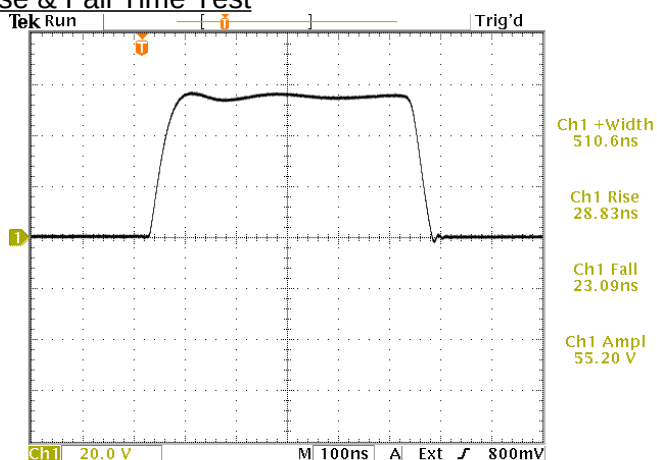
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PERFORMANCE CHECKSHEET

Model: AV-107D-B-P
S.N.: 11029
Date: September 21, 2004

Rise & Fall Time Test



21 Sep 2004
14:00:33

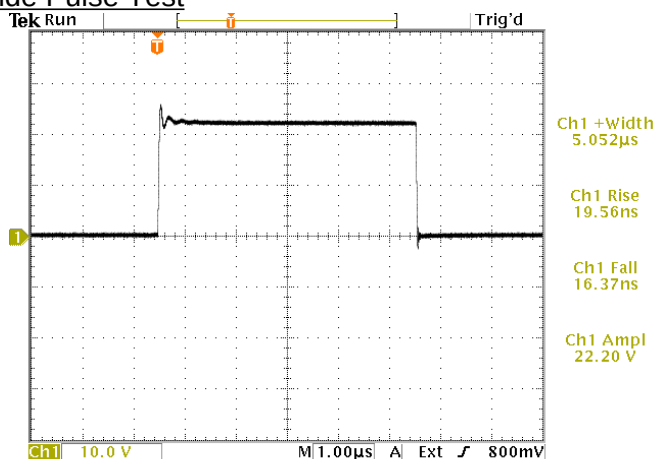
100 Hz, 500 ns, +20A into a 2.75Ω load.
20 V/div, 100 n/div.

- a) Output Signal Amplitude: 0 to +20A
- b) Pulse Width (FWHM): 50 ns – 5 us
- c) Rise Time (20%-80%): < 30 ns
- d) Fall Time (80%-20%): < 30 ns
- e) PRF: 1 Hz - 500 Hz

f) Jitter, Stability: OK

g) Prime Power: 120/240V AC, 50-60 Hz.

Wide Pulse Test



21 Sep 2004
13:58:47

100 Hz, 5 us, +20A into a 1.1Ω load.
10 V/div, 1 us/div.

References levels: 20%, 80%.