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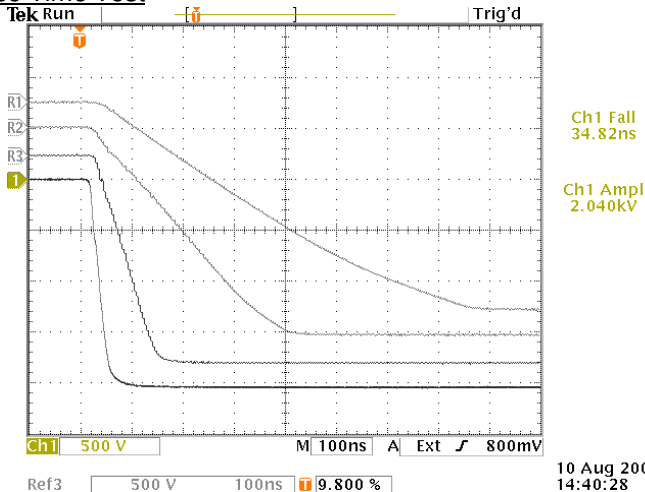
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PERFORMANCE CHECKSHEET

Model: AVRQ-2-B
S.N.: 10963
Date: August 10, 2004

Rise Time Test



a) Output Signal Amplitude: -2000V

b) Pulse Width: 1 us

c) Rise Time: 50 ns to 500 ns

d) Fall Time: > 10 t_{RISE}

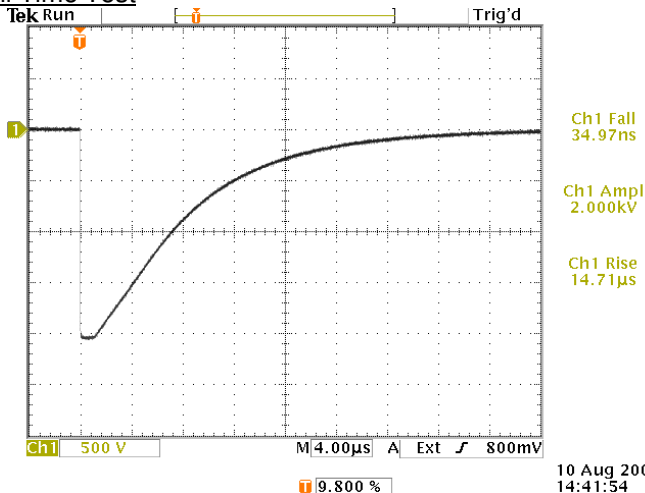
e) PRF: 1 Hz - 10 Hz

f) Jitter, Stability: OK

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

Output as rise time is varied from < 50 ns to > 500 ns.
40 pF load. Measured with Tektronix P5100 probe.
500 V/div, 100 ns/div.

Fall Time Test



40 pF load. Measured with Tektronix P5100 probe.
500 V/div, 4 us/div.

References levels: 10%, 90%.