

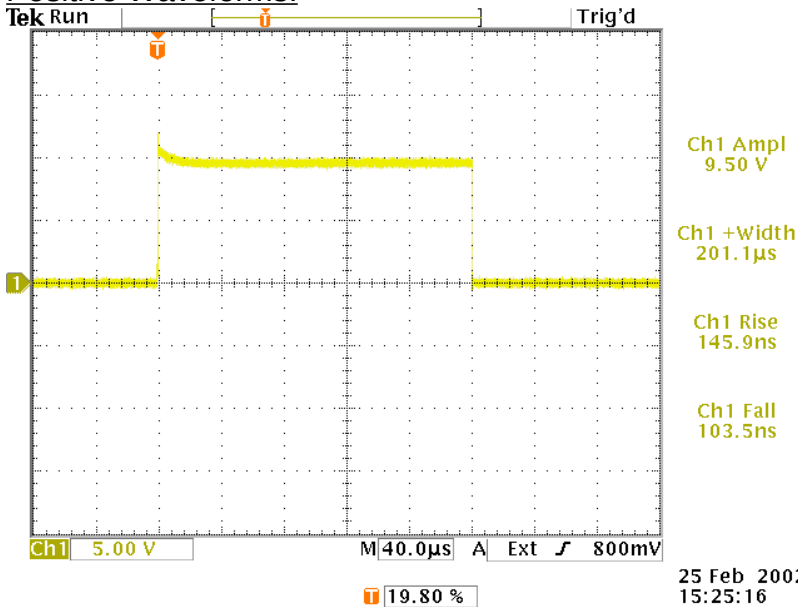
PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-106B-B-PN-R5

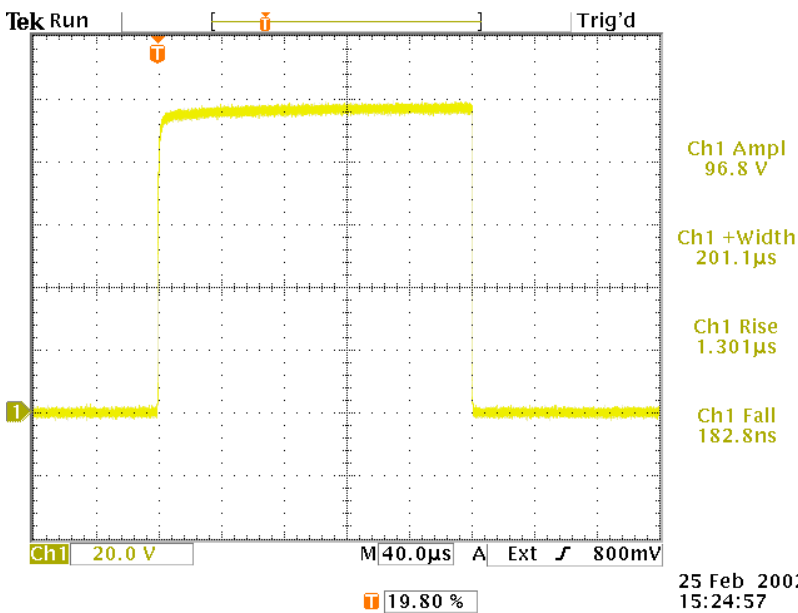
S.N.: 10145

Date: February 25, 2002

Positive Waveforms:



+10A into 0.96Ω, maximum pulse width and duty cycle



+100A into 0.96Ω, maximum pulse width and duty cycle

a) Output Signal Amplitude: 0 to ±100A

b) Pulse Width: 2 us - 200 us

c) Rise Time: ≤ 1 us

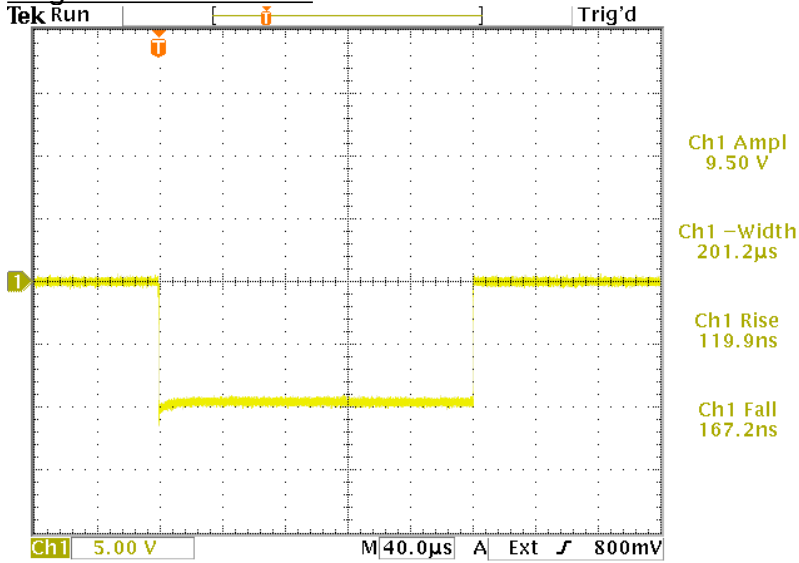
d) Fall Time: ≤ 1 us

e) PRF: 1 - 100 Hz

f) Jitter, Stability: OK

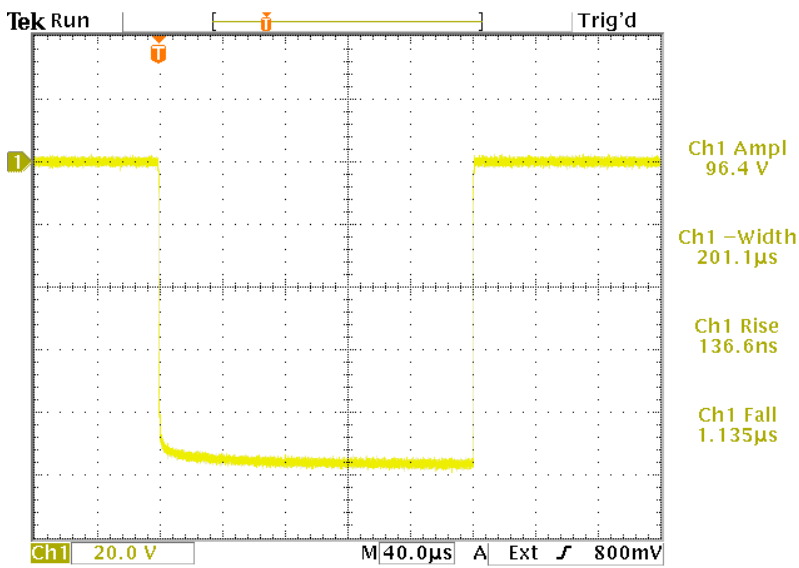
g) Prime Power: 120/240V AC, 50-60 Hz,

Negative Waveforms:



25 Feb 2002
15:26:19

-10A into 0.96Ω, maximum pulse width and duty cycle



25 Feb 2002
15:26:48

-100A into 0.96Ω, maximum pulse width and duty cycle