

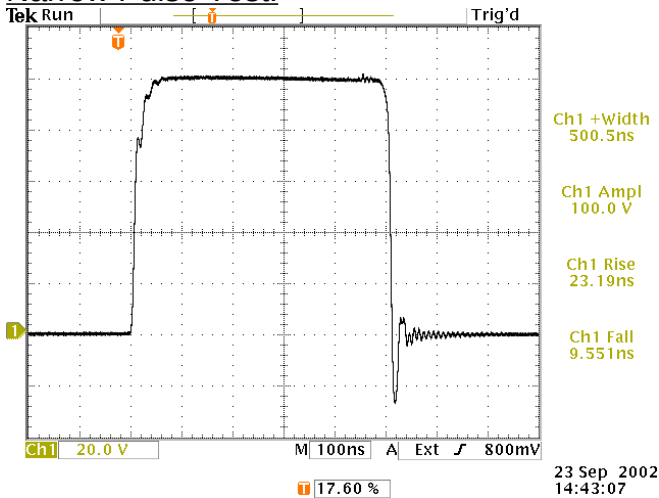
PULSE GENERATOR
PERFORMANCE CHECK

Model: AVOZ-A3-B-P

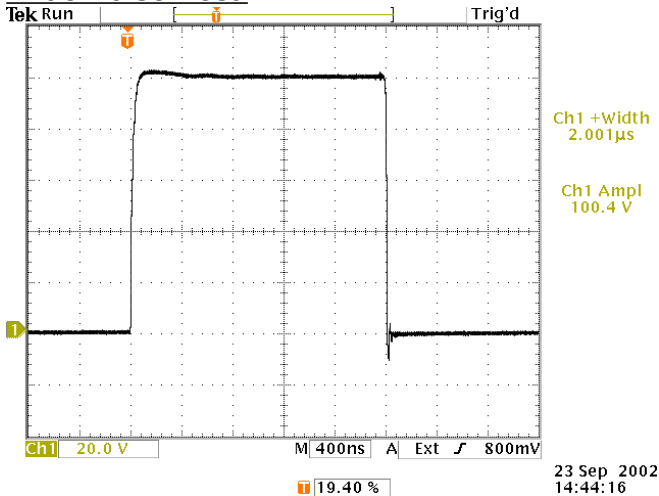
S.N.: 10429

Date: September 23, 2002

Narrow Pulse Test:



Wide Pulse Test:



a) Output Signal Amplitude: 0 to +100 V to $\geq 1.0 \Omega$ (i.e., 0 to +100 Amps)

b) Pulse Width: 50 ns - 2 μ s (maximum duty cycle 0.1%)

c) Rise Time: ≤ 30 ns (20-80%)

d) Fall Time: ≤ 30 ns (80-20%)

e) PRF: 0 - 20 kHz (maximum duty cycle 0.1%)

f) Jitter, Stability: OK

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