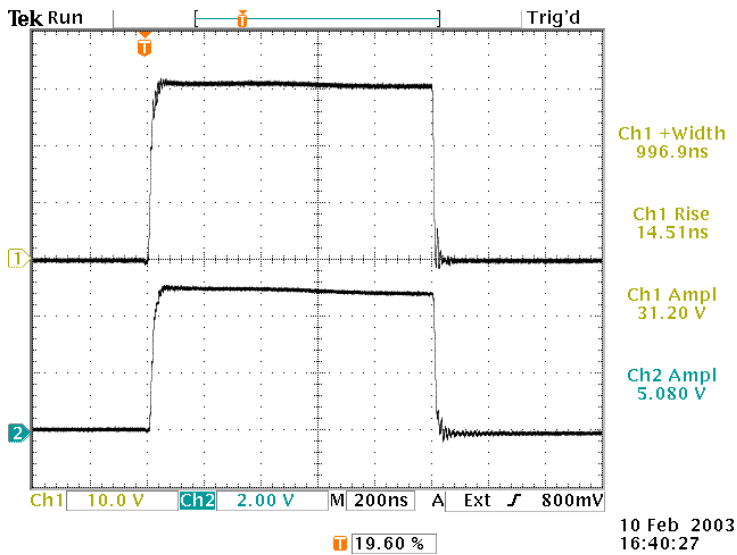


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-107C-B-P

S.N.: 10509

Date: February 10, 2003



Top: Main OUT, +10A, into 3.1Ω. 10V/div, 200 ns/div.  
Bottom: Monitor output into 50 Ohms. 2V/div.

- a) Output Signal Amplitude: 0 to  $\pm 10A$
- b) Pulse Width: 100 ns – 1  $\mu s$
- c) Rise Time: < 20 ns
- d) Fall Time: < 20 ns
- e) PRF: 1 Hz - 5000 Hz
- f) Jitter, Stability: OK
- g) Prime Power: 120/240V, 50-60 Hz