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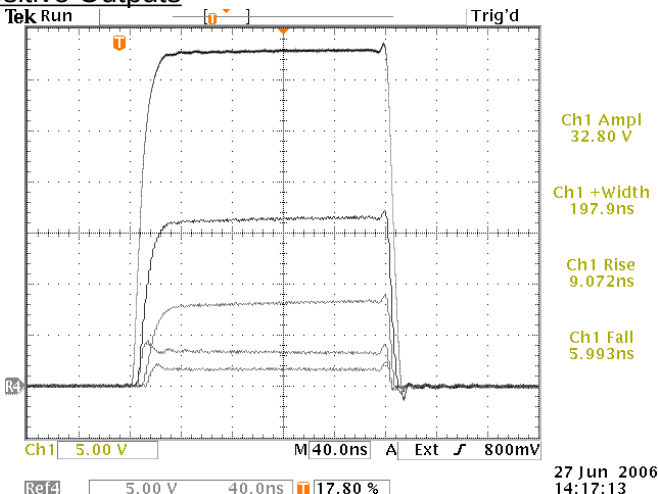
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

info@avtechpulse.com - http://www.avtechpulse.com/

PERFORMANCE CHECKSHEET

Model: AV-107B-B-EA-M-PN
Type: Pulse Generator
S.N.: 11485
Date: June 27, 2006

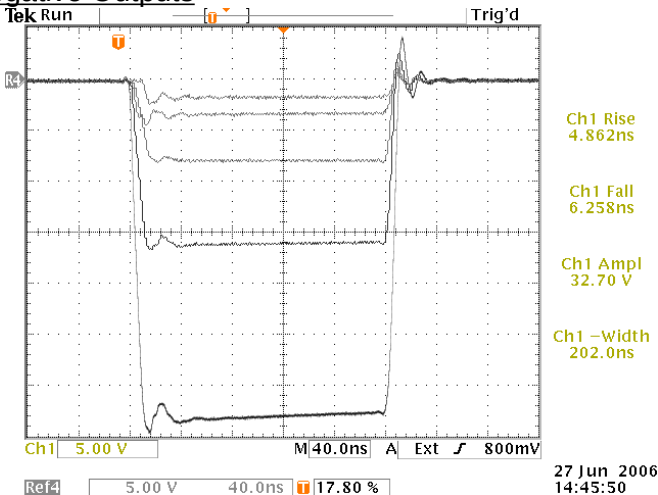
Positive Outputs



+0.1A, +0.2A, +0.5A, +1A, +2A into a 16.5Ω load.
5V/div, 40 ns/div.

- a) Output Signal Amplitude: 0 to ±2A
- b) Pulse Width (FWHM): 20 – 200 ns
- c) Rise Time (20%-80%): < 10 ns
- d) Fall Time (80%-20%): < 10 ns
- e) PRF: 1 Hz – 20 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Negative Outputs



-0.1A, -0.2A, -0.5A, -1A, -2A into a 16.5Ω load.
5V/div, 40 ns/div.

References levels: 20%, 80%.