



P.O. BOX 265  
OGDENSBURG, NY  
U.S.A. 13669-0265

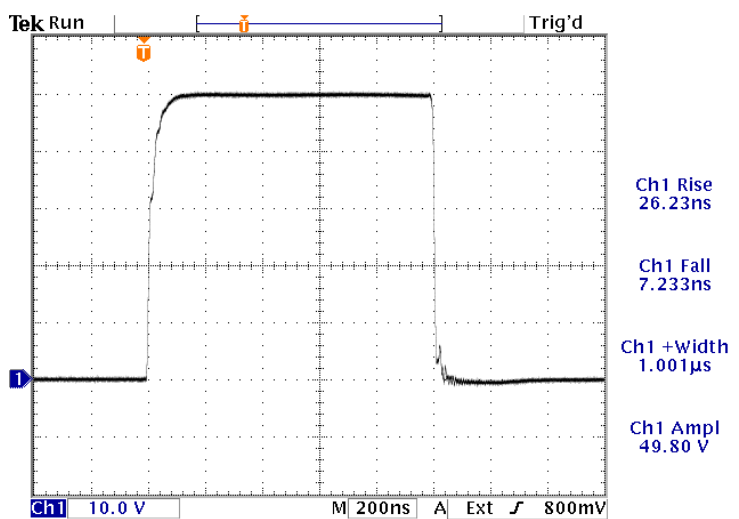
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)  
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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

PERFORMANCE CHECKSHEET

Model: AVOZ-A2-B-EA-X2-P-AKIET1  
Type: High-Current Pulse Generator  
S.N.: 12450  
Date: July 6, 2010



a) Output Signal Amplitude: 0 to +50V

b) Pulse Width (FWHM): 40 ns – 1 us

c) Rise Time (20%-80%): < 30 ns

d) Fall Time (80%-20%): < 10 ns

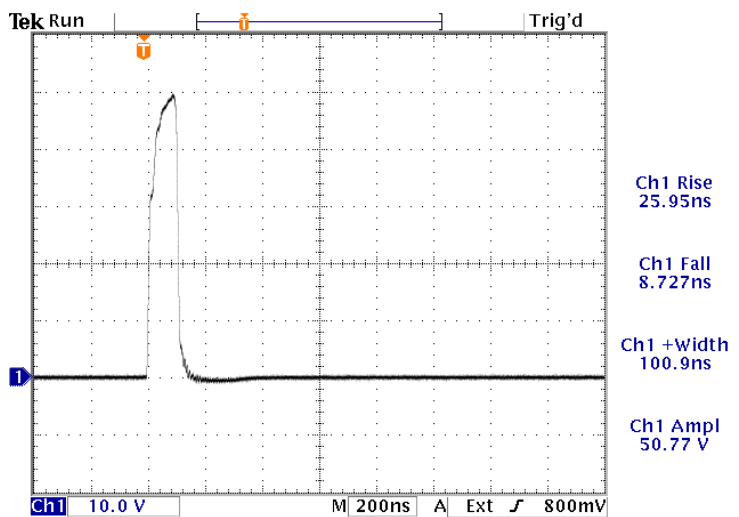
e) PRF: 1 Hz - 20 kHz

f) Jitter, Stability: OK

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

6 Jul 2010 10:06:37

+50V into 1.0 Ohms, 1 us PW, 1 kHz, using the AV-CLZ1-60 accessory cable. 10 V/div, 200 ns/div.



6 Jul 2010 10:07:15

+50V into 1.0 Ohms, 100 ns PW, 1 kHz, using the AV-CLZ1-60 accessory cable. 10 V/div, 200 ns/div.

References levels: 20%, 80%.