



P.O. BOX 265  
OGDENSBURG, NY  
U.S.A. 13669-0265  
TEL: (315) 472-5270  
FAX: (613) 226-2802

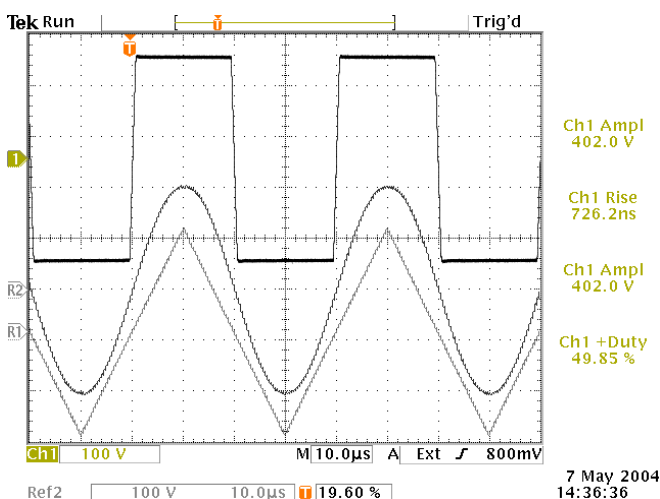
TEL: 1-800-265-6681  
FAX: 1-800-561-1970

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

BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4  
TEL: (613) 226-5772  
FAX: (613) 226-2802

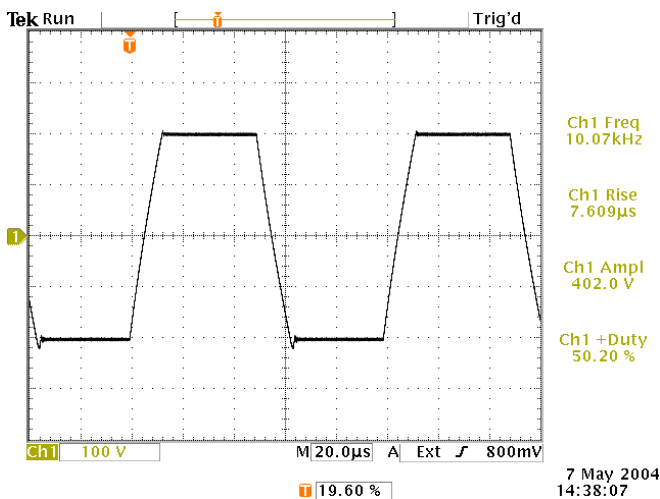
PERFORMANCE CHECKSHEET

Model: AV-153A-B  
S.N.: 10888  
Date: May 7, 2004



Square, Sine, and Triangle outputs into a 5k $\Omega$  load.  
25 kHz. 100 V/div, 10 us/div.

- a) Output Signal Amplitude:  
 $\pm 200V$ , to 5 k $\Omega$
- b) Waveforms: sine, triangle, square, pulse
- c) Rise Time: < 1 us (for a square wave into a resistive load)
- d) Fall Time: < 1 us (for a square wave into a resistive load)
- e) PRF: DC to 300 kHz



Square wave output into a load consisting of 5k $\Omega$  and 10000 pF in parallel. 10 kHz, 20 us / div, 100 V/div.

- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

References levels: 20%, 80%.