



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

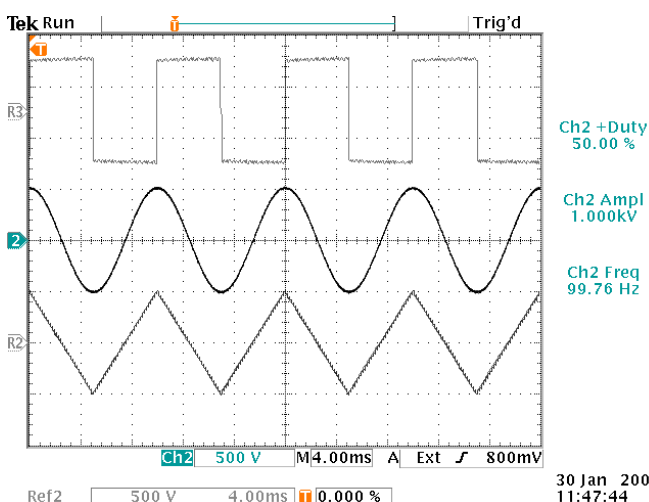
TEL: 1-800-265-6681
FAX: 1-800-561-1970

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

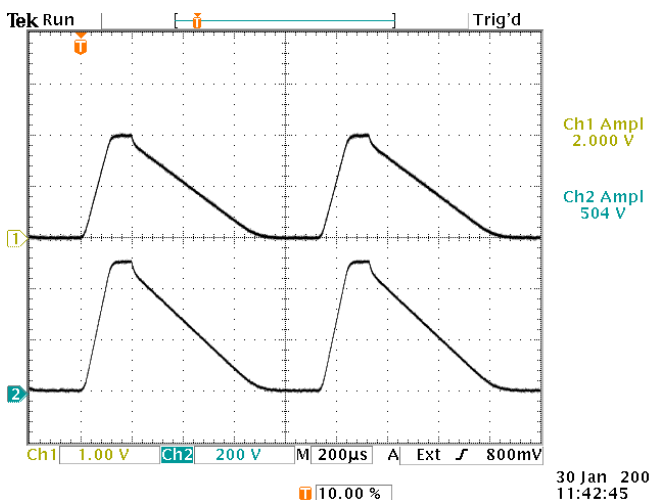
PERFORMANCE CHECKSHEET

Model: AV-151A-B
S.N.: 11397
Date: January 30, 2006



Square, Sine, and Triangle outputs into a 100 kΩ load.
100 Hz. 500 V/div, 4 ms/div.

- a) Output Signal:
0 to ±500V amplitude,
with 0 to ±50V offset,
to ≥ 100 kΩ
- b) Waveforms: sine, triangle, square
- c) Rise Time: < 35 us (for square wave)
- d) Fall Time: < 35 us (for square wave)



Amplify mode, maximum gain.
Top: +2V pulse in. 1 V/div, 200 us/div.
Bottom: +500V pulse out. 200 V/div, 200 us/div.

- e) PRF: 1 Hz to 3 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.