



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

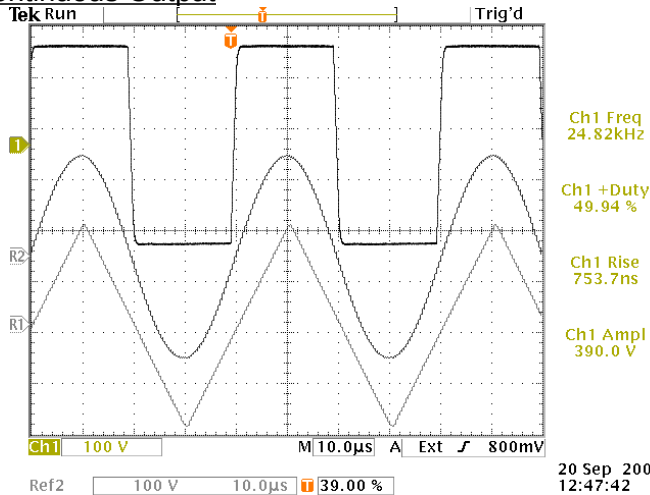
e-mail: info@avtechpulse.com
http://www.avtechpulse.com/

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

PERFORMANCE CHECKSHEET

Model: AV-153AH-B-PANB-R5
S.N.: 10630 (upgraded)
Date: September 20, 2005

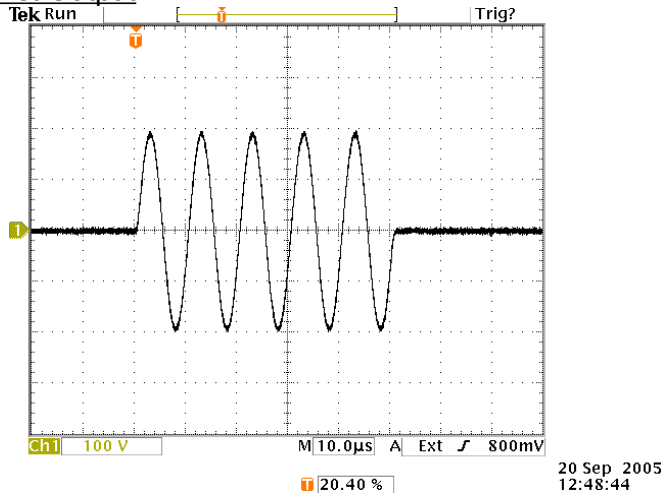
Continuous Output



Square, Sine, and Triangle outputs into a 1.2 kΩ load. 25 kHz. 100 V/div, 10 us/div.

- a) Output Signal Amplitude: ±200V, to ≥ 1.2 kΩ
- 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
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Burst Output



Burst of 5 sine cycles, 100 kHz, 200V peak, to 1.2 kΩ. 100 V/div, 10 us/div.

References levels: 20%, 80%.