

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

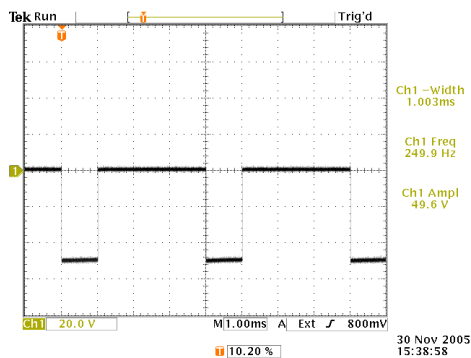
TEL: 1-800-265-6681
FAX: 1-800-561-1970

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

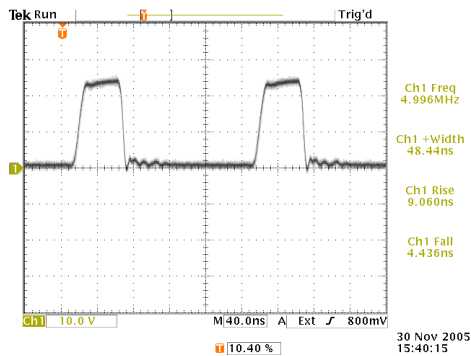
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

PERFORMANCE CHECKSHEET

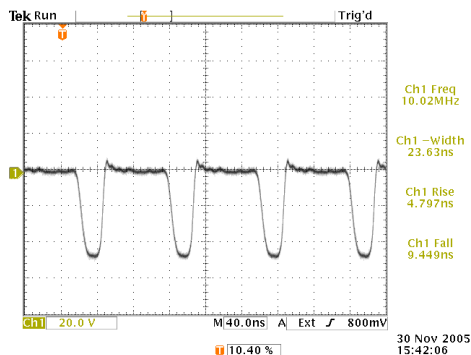
Model: AV-1015-B
S.N.: 11375
Date: November 30, 2005



-50V, $Z_{OUT}=2\Omega$, 50 Ω load, PW = 1 ms, 250 Hz



+50V, $Z_{OUT}=50\Omega$, 50 Ω load, PW = 50 ns, 5 MHz



-50V, $Z_{OUT}=2\Omega$, 50 Ω load, near minimum PW, 10 MHz

Reference levels: 10%, 90%

- a) Output Signal Amplitude: 0 to $\pm 50V$
- b) Pulse Width: 20 ns - 10 ms, 25% duty cycle
- c) Rise Time: < 10 ns
- d) Fall Time: < 10 ns
- e) PRF: 10 Hz - 10 MHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.