

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

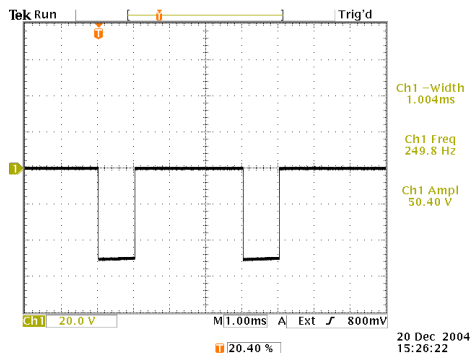
TEL: 1-800-265-6681
FAX: 1-800-561-1970

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-R5
S.N.: 11077
Date: December 20, 2004



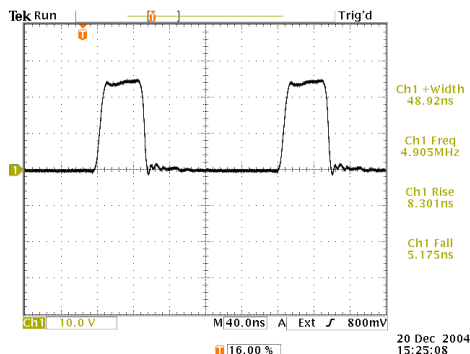
-50V, Z_{OUT}=2Ω, 50Ω load, PW = 1 ms, 250 Hz

a) Output Signal Amplitude: 0 to ±50V

b) Pulse Width: 20 ns - 10 ms,
25% duty cycle

c) Rise Time: < 10 ns

d) Fall Time: < 10 ns

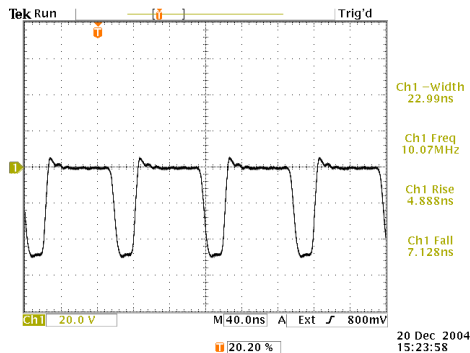


+50V, Z_{OUT}=50Ω, 50Ω load, PW = 50 ns, 5 MHz

e) PRF: 10 Hz - 10 MHz

f) Jitter, Stability: OK

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



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

Reference levels: 10%, 90%