



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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/>

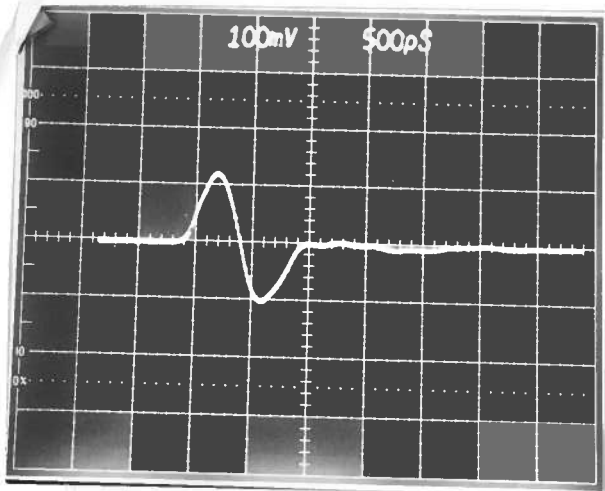
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

PERFORMANCE CHECKSHEET

Model: *AVD1-1000-PS*

S.N.: *11050*

Date: *NOV 15 2004*



a) Output Signal Amplitude:

≥ 20V (7050V)

b) Pulse Width(

*1 NS
(1000 MHz)*

c) Rise Time (20%-80%):

NA

d) Fall Time (80%-20%):

NA

e) PRF:

0 TO 1 MHz

f) Jitter, Stability:

OK

g) Prime Power:

*100 - 240V
50 - 60 Hz.*

*40 dB ATTN
-10 V/DIV
PRF = 100 KHz.*