



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/>

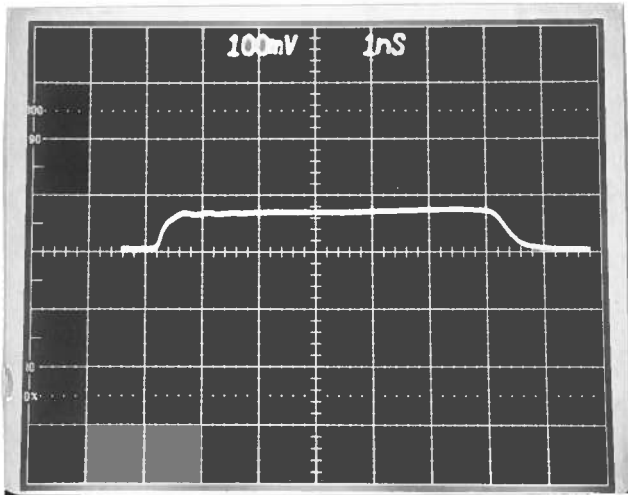
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

PERFORMANCE CHECKSHEET

Model: *AVMM-2-P-EA-EW*

S.N.: *11297*

Date: *SEPT 22 2005*



40 dB ATTEN
10 V/DIV
PRF = 10 MHz
V_{DW} = +5 V
V_{AMP} = +3 V

a) Output Signal Amplitude:
0 TO +5V (TO 50Ω)

b) Pulse Width(FWHM):
1 TO 10 NS

c) Rise Time (20%-80%):
≤ 300 ps

d) Fall Time (80%-20%):
≤ 600 ps

e) PRF:
0 TO 25 MHz

f) Jitter, Stability:
OK

g) Prime Power:
+24 V DC
500 mA MAX