



# AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

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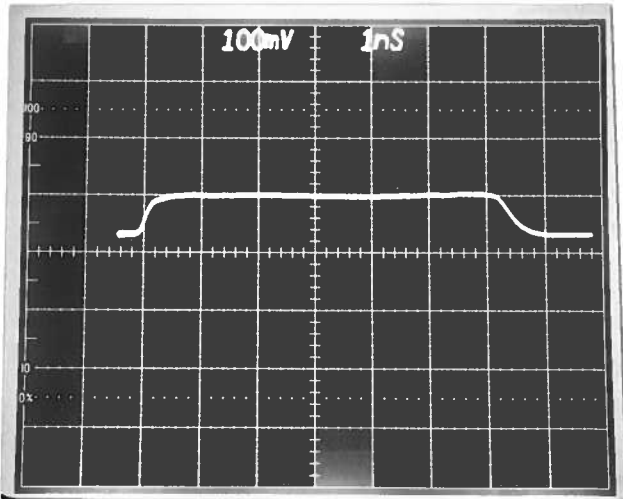
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## PERFORMANCE CHECKSHEET

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

S.N.: *11300*

Date: *SEPT 22 2005*



*40 dB ATTN*

*10 V / DIV*

*PRF = 10 MHz*

*V<sub>PW</sub> = +5 V*

*V<sub>AMP</sub> = +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*