



# AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

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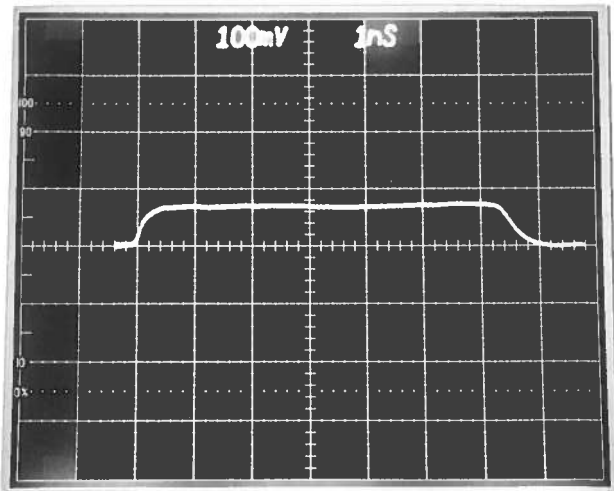
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## PERFORMANCE CHECKSHEET

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

S.N.: *11306*

Date: *SEPT 22 2005*



*40 dB ATTN*  
*∴ 10 V / DIV*  
*PRF = 10 MHz*  
*V<sub>DW</sub> = +5 V*  
*V<sub>AMP</sub> = +3 V*

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

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: *+24V DC*  
*500 mA MAX*