



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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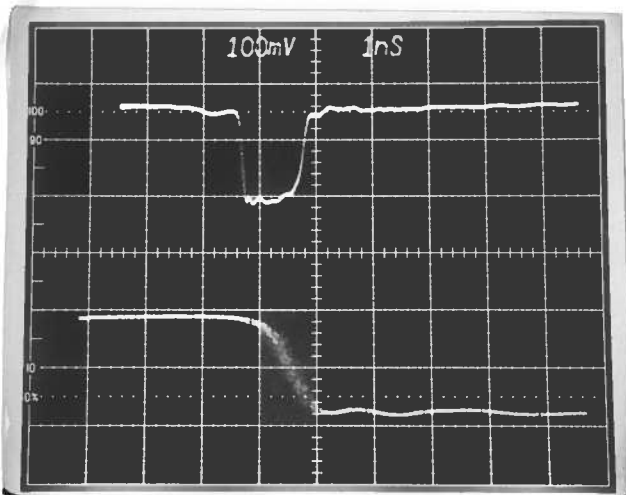
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *AVMA-2-N-M*

S.N.: *11014*

Date: *NOV 3 2004*



40 dB ATTN - 10V/DIV

TOP 1 NS/DIV

BOT 100ps/DIV (RISE TIME)

PRF = 10 MHz

a) Output Signal Amplitude:

0 TO -15V (to 50Ω)

b) Pulse Width

0.2 TO 2.0 NS

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

≤ 100 ps

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

≤ 135 ps

e) PRF:

0 TO 25 MHz

f) Jitter, Stability:

OK

g) Prime Power:

+24 VDC

500 mA (MAX)