



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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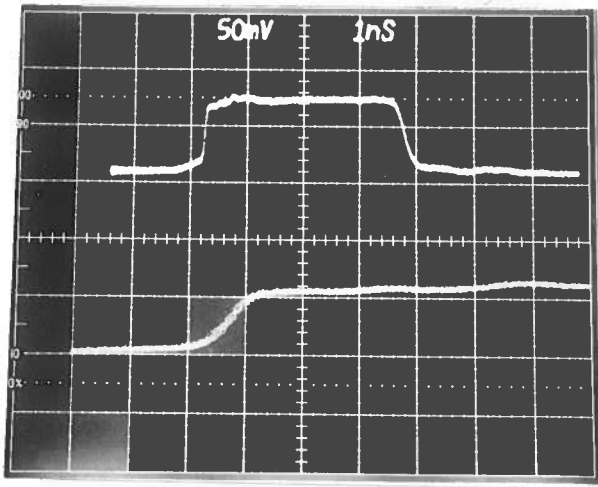
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *AVP-AV-15-C-P-EA-EO-M*

S.N.: *11322*

Date: *NOV 3 2005*



40 dB ATTN.: 5 V/DIV

① *1 ns/DIV*

② *100 ps/DIV*
(RISE TIME)

PRF = 100 KHz.

a) Output Signal Amplitude:

0 TO +5 V (TO 50 ns)

b) Pulse Width:

0.2 TO 4.0 NS

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

≤ 60 ps

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

≤ 135 ps

e) PRF:

0 TO 1.0 MHz.

f) Jitter, Stability:

OK

g) Prime Power:

100-240 V
50-60 Hz.