



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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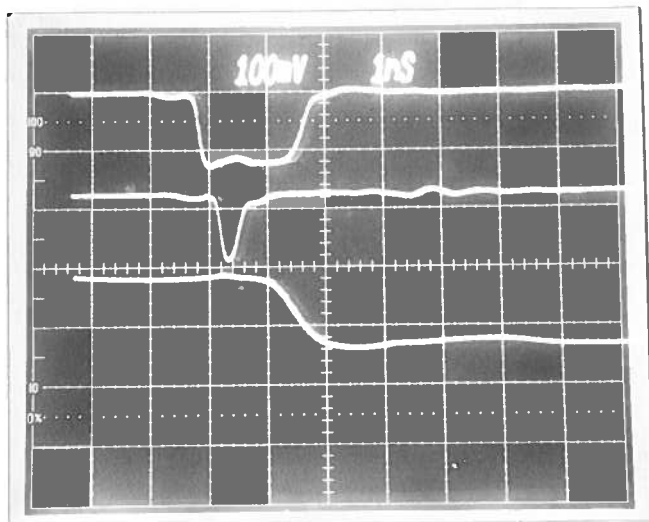
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *AUP-AU-HU3-C-N-EA-EN-EO*

S.N.: *11172*

Date: *APRIL 13 2005*



50 dB ATTN.: 32V/DIV

① *1 NS/DIV, PW MAX*

② *1 NS/DIV, PW MIN*

③ *200ps/DIV, RISE TIME*

PRF = 100 KHz

a) Output Signal Amplitude:
0 TO 40V (TO 50V)

b) Pulse Width :
0.4 TO 2.0 NS

c) Rise Time (20%-80%):
≤ 150ps

d) Fall Time (80%-20%):
≤ 250ps

e) PRF:
0 TO 1.0 MHz

f) Jitter, Stability:
OK

g) Prime Power:
100.-240V
50-60Hz.