



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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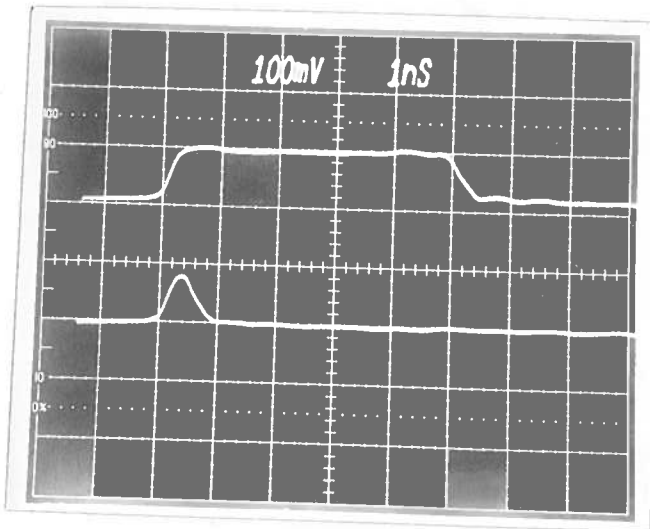
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *AUR-E4-C-EW-EA-PN-OS*

S.N.: *11143*

Date: *MAR 18 2005*



60 dB ATTN.: 100 V/DIV

TOP PW MAX

BOT PW MIN

PRF = 100 KHz.

a) Output Signal Amplitude:

*0.70 ± 100 V
(to 50 Ω)*

b) Pulse Width(FWHM):

1 to 5 ns

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

400 ps

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

400 ps

e) PRF:

0 to 100 KHz.

f) Jitter, Stability:

OK

g) Prime Power:

*100 - 240 V
50 - 60 KHz.*