



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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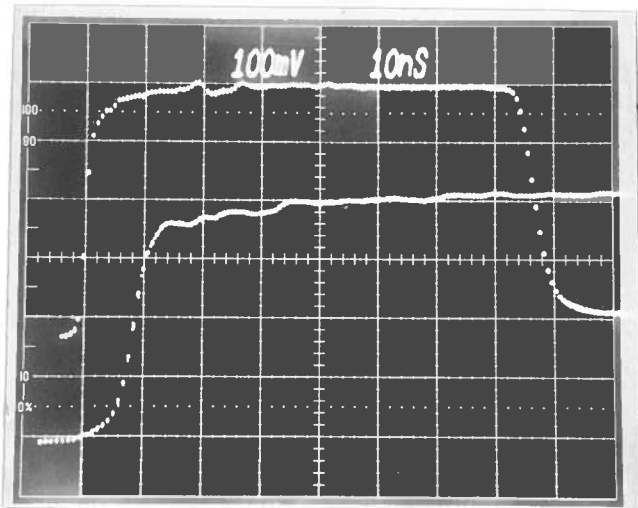
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *PUL-3AH-C-05-T-M*

S.N.: *11243*

Date: *AUG 12 2005*



a) Output Signal Amplitude:

0 TO +450 Volts (TO 50Ω)

b) Pulse Width(FWHM):

4 TO 100 NS

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

≤ 1 NS

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

≤ 4 NS

e) PRF:

0 TO 5 KHz

f) Jitter, Stability:

OK

g) Prime Power:

*100 - 240V
50 - 60 Hz*

[Signature]

60dB ATTN.: 100V/DIV

① 10 NS/DIV

② 2 NS/DIV (RISETIME)

PRF = 2 KHz