



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265
TEL: (315) 472-5270
FAX: (613) 226-2802

TEL: 1-800-265-6681
FAX: 1-800-561-1970

e-mail: info@avtechpulse.com
http://www.avtechpulse.com/

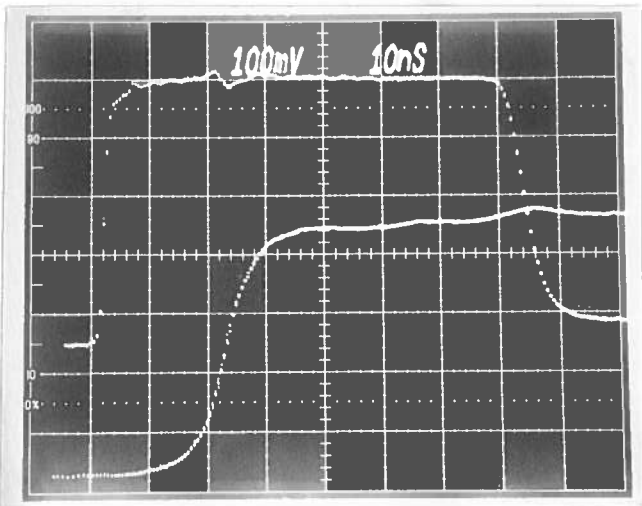
BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

PERFORMANCE CHECKSHEET

Model: *AUL-3AH-C-P-R5*

S.N.: *11226*

Date: *JULY 26 2005*



60 dB ATTN.: 100V/DIV

① 10 NS/DIV

*② 1 NS/DIV
(RISE TIME)*

PRF = 2 KHz.

a) Output Signal Amplitude:

0 TO +450V (TO 500)

b) Pulse Width(FWHM):

5 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.*