



# AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

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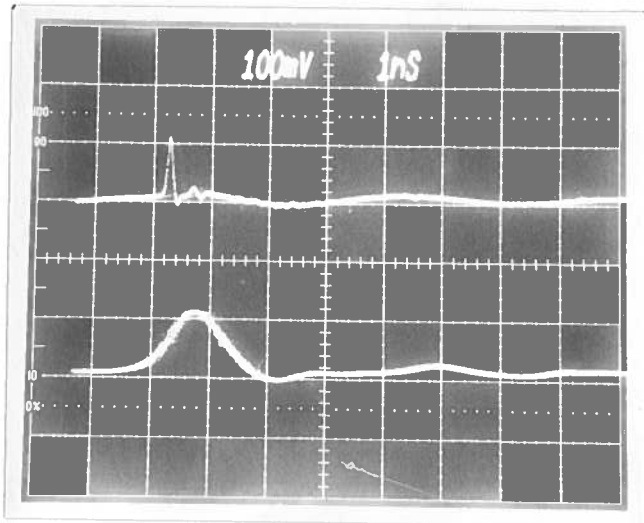
BOX 5120, LCD MERIVALE  
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CANADA K2C 3H4  
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## PERFORMANCE CHECKSHEET

Model: AVH-S-1-C-P

S.N.: 11121

Date: FEB 24 2005



40 dB ATTEN :- 10 V/DIV

TOP 1.0 NS/DIV

BOT 100 PS/DIV

PRF = 100 KHz

a) Output Signal Amplitude:

0 TO +10V (TO 50Ω)

b) Pulse Width:

≤ 130 ps

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

NA

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

NA

e) PRF:

0 TO 1 MHz

f) Jitter, Stability:

OK

g) Prime Power:

100 - 240V

50 - 60 Hz