



# AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

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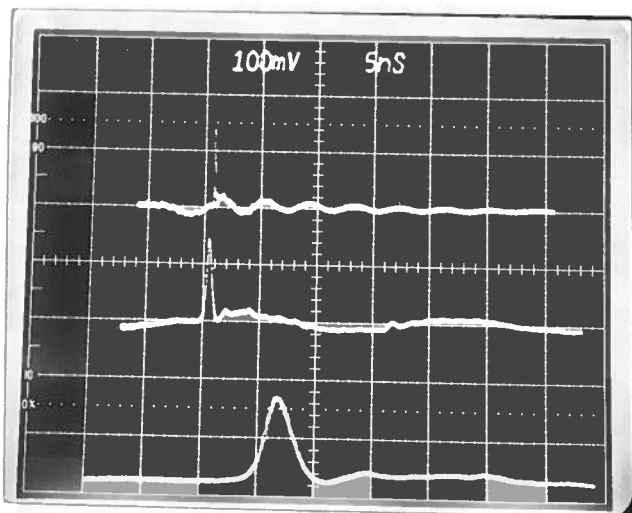
BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4  
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## PERFORMANCE CHECKSHEET

Model: *AVH-5-1-05-T*

S.N.: *11059*

Date: *DEC 8 2004*



*40 dB ATTN.: 10 V/DIV*

① *5 ns/DIV*

② *1 ns/DIV*

③ *200 ps/DIV*

*PRF = 100 KHz*

a) Output Signal Amplitude:

*0 TO +10 VOLTS  
(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:

*+15 VOLTS  
200 mA  
(20Ω)*

*AA*