



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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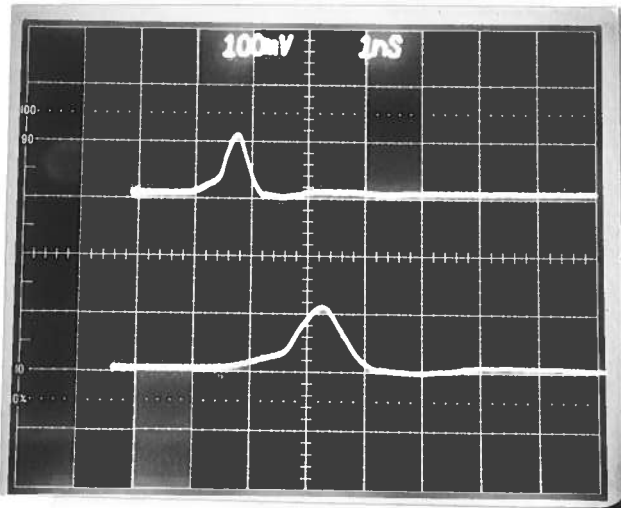
BOX 5120, LCD MERIVALE
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CANADA K2C 3H4
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PERFORMANCE CHECKSHEET

Model: *AVH-HV1-P-CA5-M1A*

S.N.: *11372*

Date: *DEC 2 2005*



a) Output Signal Amplitude:

*0 TO +100 VOLT
(TO 50V)*

b) Pulse Width (10% Point):

≤ 1 NS

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

NA

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

NA

e) PRF:

0 TO 200 KHz

f) Jitter, Stability:

OK

g) Prime Power:

*+15 V DC
250 mA (MAX)*

66 dB ATTN: -100 V/DIV

① *1 NS/DIV*

② *500 ps/DIV*

PRF = 50 KHz