



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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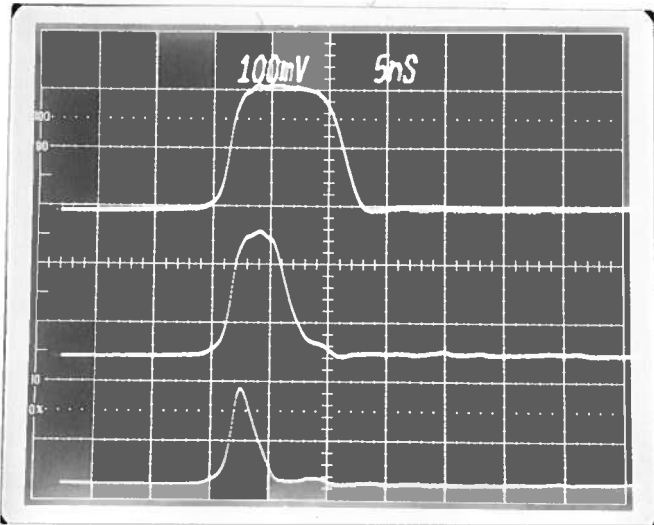
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *AVIR-2-C-PN*

S.N.: *11055*

Date: *DEC 1 2004*



60dB ATTN.: 100V/DIV

TOP POS, PW MAX

MID POS, PW MID

BOT POS, PW MIN

PRF = 20 KHz

a) Output Signal Amplitude:
0 TO ± 200 V (TO 500V)

b) Pulse Width(FWHM):
2 TO 10 NS

c) Rise Time (20%-80%):
≤ 1 NS

d) Fall Time (80%-20%):
≤ 2 NS

e) PRF:
0 TO 20 KHz

f) Jitter, Stability:
OK

g) Prime Power:
100 - 240 V

50 - 60 KHz