



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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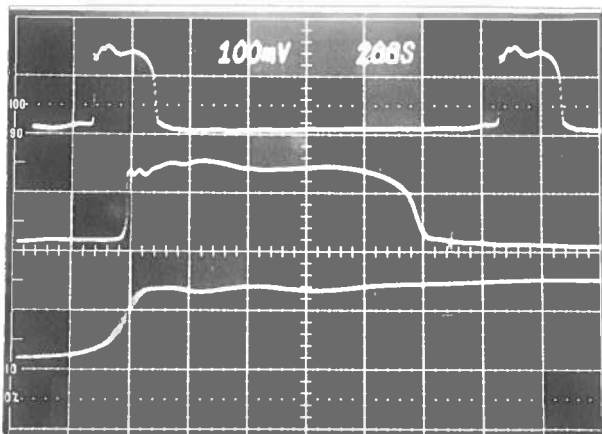
BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: *ANMP-3-C-P-PN-ECL-D*

S.N.: *11441*

Date: *MAR 31 2006*



40 dB ATTN, 10 V/DIV

- ① *10 NS/DIV*
- ② *2 NS/DIV*
- ③ *200 ps/DIV (RISE TIME)*

PRF ≈ 14 MHz.

a) Output Signal Amplitude:
① *0.70 ± 15V (to 500)*

b) Pulse Width(FWHM):
② *2 to 15 NS*

c) Rise Time (20%-80%):
③ *≤ 150 ps*

d) Fall Time (80%-20%):
≤ 600 ps

e) PRF: *0 to 25 MHz*

f) Jitter, Stability:
OK

g) Prime Power:
100-240 V
50 - 60 MHz