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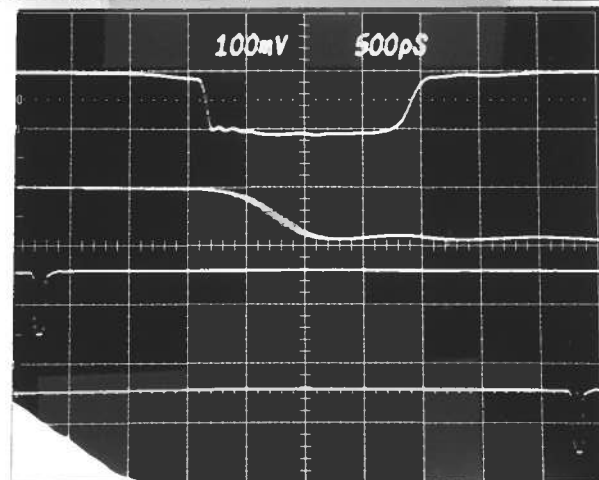
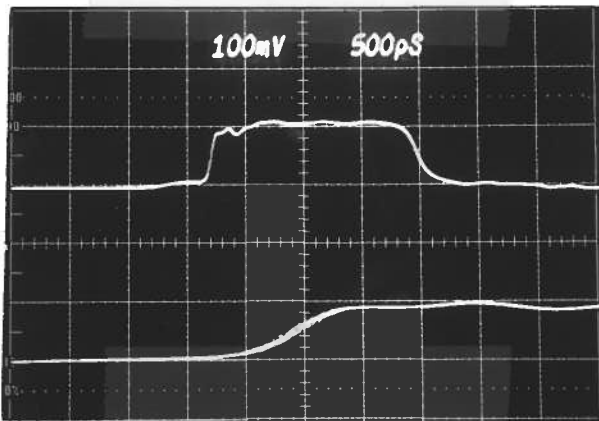
BOX 5120, LCD MERIVALE  
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CANADA K2C 3H4  
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### PERFORMANCE CHECKSHEET

Model: *AUP-3S-C-2CHPN-AK1-0S*

S.N.: *11435*

Date: *MAR 6 2006*



a) Output Signal Amplitude:  
*0 TO +10V AND  
0 TO -10V (TO 50ns)*

b) Pulse Width(FWHM):  
*0.2 TO 2.0NS*

c) Rise Time (20%-80%):  
*≤ 60ps*

d) Fall Time (80%-20%):  
*≤ 135ps*

e) PRF:  
*0 TO 1MHz*

f) Jitter, Stability:  
*OK*

g) Prime Power: *100-240V  
50-60Hz*

*40dB ATTN.: 10V/DIV, PRF = 100KHz*

- ① POS 500ps/DIV*
- ② POS 50ps/DIV, RISE TIME*
- ③ NEG 500ps/DIV*
- ④ NEG 50ps/DIV, RISE TIME*
- ⑤ NEG 10ns/DIV, DELAY B NEAR MIN*
- ⑥ NEG 10ns/DIV, DELAY B NEAR MAX.*