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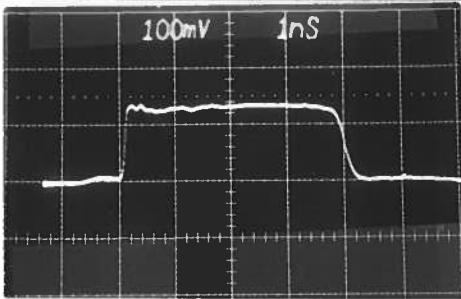
BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4  
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### PERFORMANCE CHECKSHEET

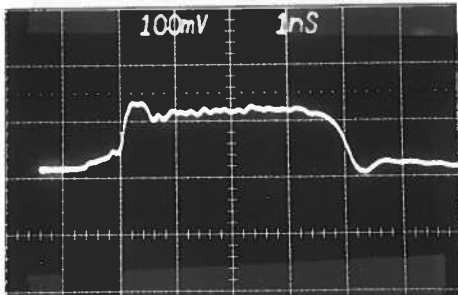
Model: *AVO-9A-C-P-P2-VICB-CSA-AK1*

S.N.: *11361*

Date: *DEC 07, 2005*



① MAINFRAME OUT TO *40 dB*  
(NO AVX-S1).



② AS ① BUT AVX-S1  
INSTALLED WITH IN 450 A  
TEST DIODE (HIGH INDUCTANCE  
PACKAGE).  
ME OUT TO *20 dB*  
+50 mA DC BIAS.  
PRF = *100 kHz*

a) Output Signal Amplitude:  
*0 TO +200 mA*  
*(0 TO +13V TO 50Ω)*

b) Pulse Width(FWHM):  
*0.4 TO 4.0 NS*

c) Rise Time (20%-80%):  
*≤ 200 ps*

d) Fall Time (80%-20%):  
*≤ 200 ps*

e) PRF:  
*0 TO 1.0 MHz*

f) Jitter, Stability:  
*OK*

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