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PERFORMANCE CHECKSHEET

Model: *AVR-B1-C-P-EMRA*

S.N.: *11147*

Date: *FEB 21 2005*

a) Output Signal Amplitude:

*0 to +240 V (R<sub>L</sub> > 1.6Ω)*

b) Pulse Width(FWHM):

*3 to 30 μs*

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

*≤ 20 ns*

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

*≤ 20 ns*

e) PRF:

*1 to 10 kHz*

f) Jitter, Stability:

*OK*

g) Prime Power:

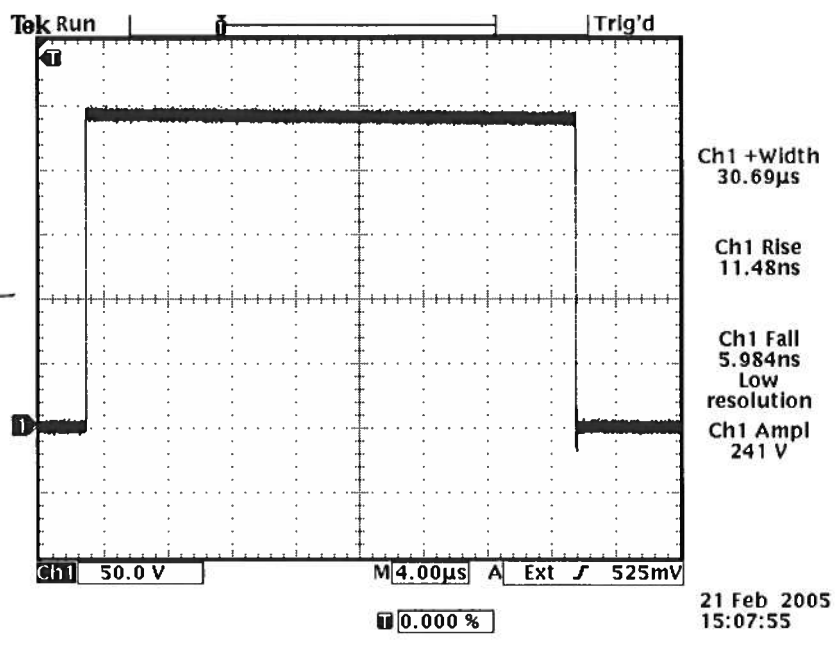
*100 - 240 V*

*50 - 60 Hz*

(A)

11147  
MAT PW + AMP  
 $C_L = 0 \text{ pfd}$ ,  $R_L = 1.6 \text{ K}$

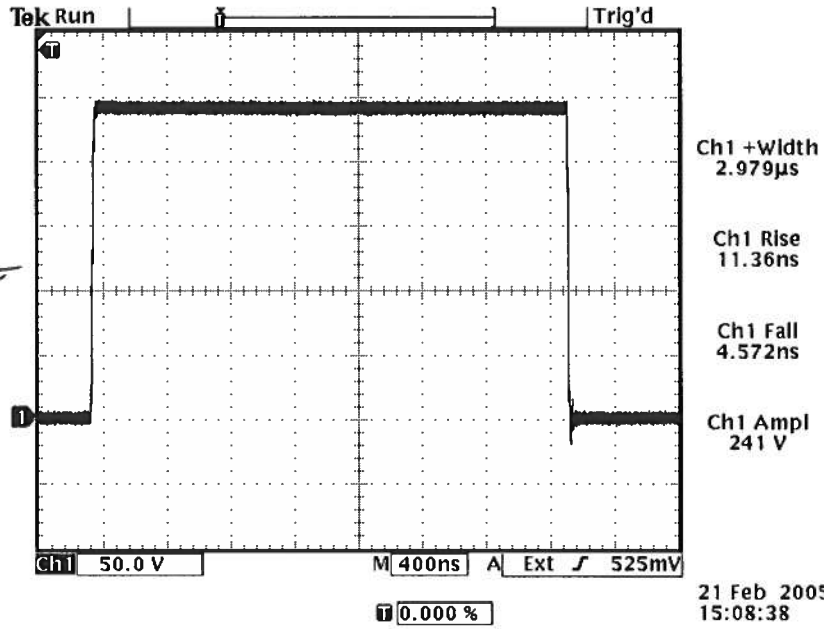
LOAD  
VOLTAGE



13

11147  
MIN PW & MAX AMP  
 $C_L = 0 \text{ pfd}$ ,  $R_L = 1.6 \text{ K}$

LOAD  
VOLTAGE



©

11147  
As (B) BUT

$C_L = 1000\text{ pfd}$ ,  $R_L = 1.6\text{ K}$ .

