

PULSE GENERATOR  
PERFORMANCE CHECK

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

S.N.: *10581*

Date: *APRIL 15 2003*

- a) Output signal amplitude:  
*0 TO +240V (max. 1.6A)*
- b) Pulse width:  
*3 TO 30  $\mu$ S*
- c) Rise time:  
 *$\leq 20$  NS*
- d) Fall time:  
 *$\leq 20$  NS*
- e) PRF:  
*1 TO 10 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V/45  
50-60 Hz.*

*[Signature]*

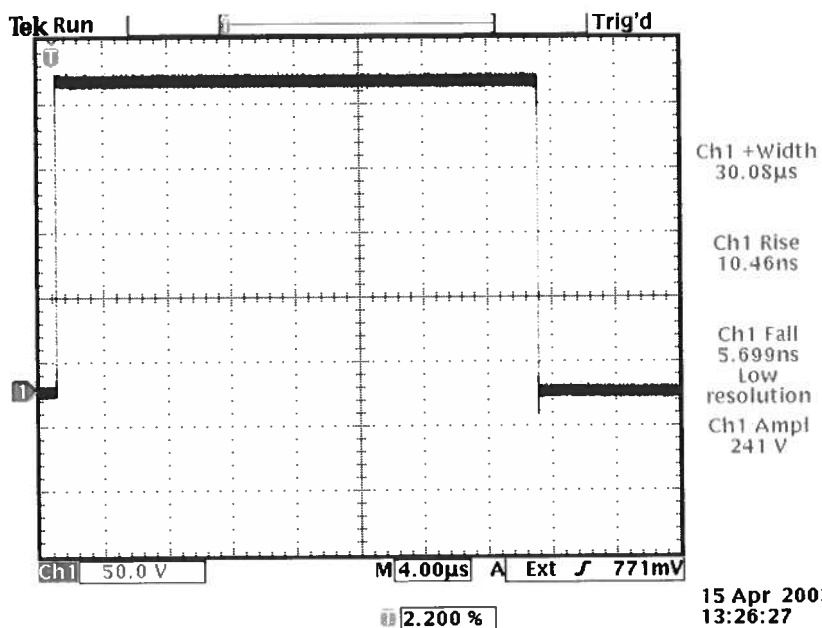
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MAR PW + AMP

$R_c = 1.6K$ ,  $C_c = 0 pfd$

LOAD VOLTAGE



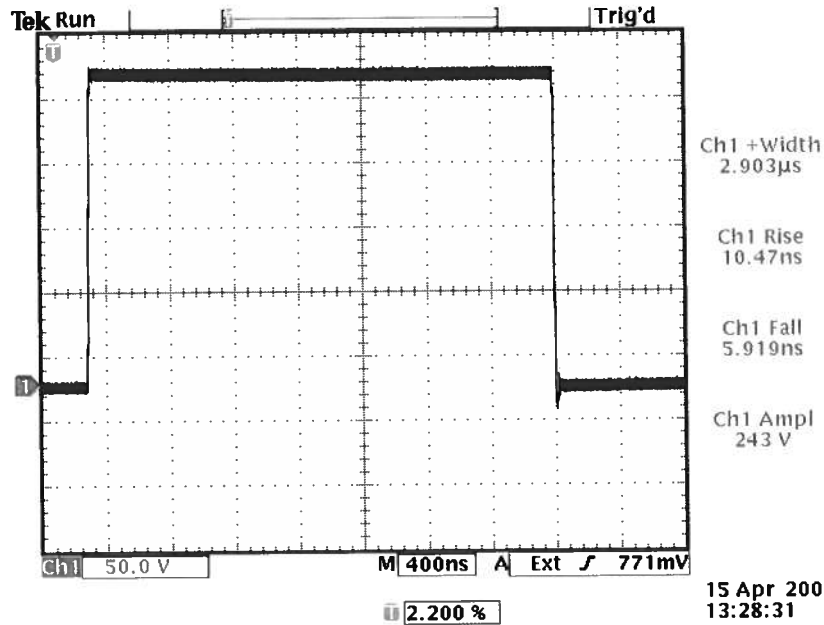
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MIN PW of MATH AMP

$R_c = 1.6K$ ,  $C_c = 0pF$

LOAD NO INPUT.



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AS (B) BUT  
 $C_L = 1000\text{pF}$ ,  $R_C = 1.6\text{K}$

