

PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVR-G1-C-P-EMRA*

S.N.: *10326*

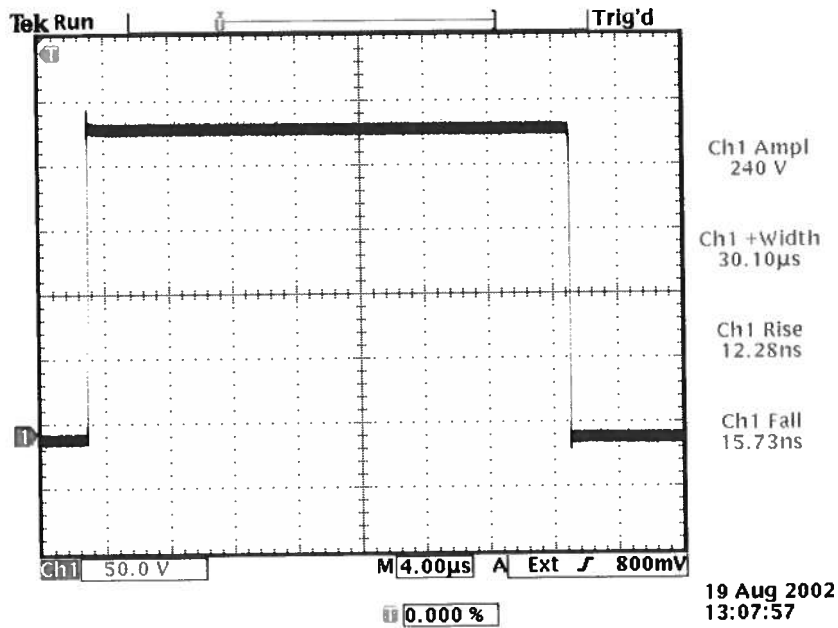
Date: *AUG 19 2002*

- a) Output signal amplitude:  
*0 to +240V (to RL > 1.6A)*
- b) Pulse width:  
*3 to 30 μs*
- c) Rise time:  
*≤ 20 ns*
- d) Fall time:  
*≤ 20 ns*
- e) PRF:  
*1 to 10 kHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240V*  
*50-60 Hz*



(A)

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MAX PW & Amp  
 $R_L = 1.6K$ ,  $C_L = 0 \mu fd$   
LOAD VOLTAGE



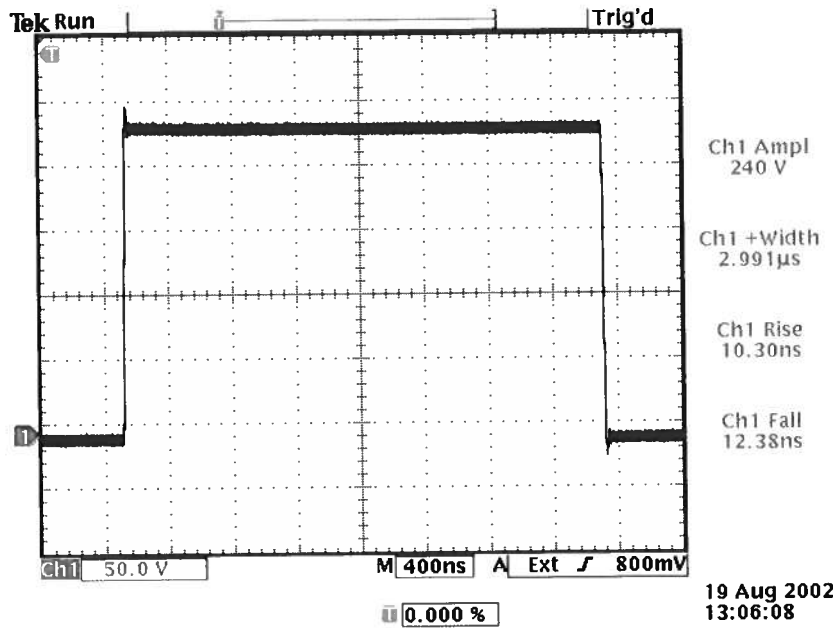
(B)

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MIN PW + MAZ Amp.

$R_c = 1.6K$ ,  $C_L = 0 pfd.$

LOAD VOLTAGE.



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AS (B) BVT

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

