

PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVR-G1-C-PN-LMA

S.N.: 10981

Date: AUG 13 2004

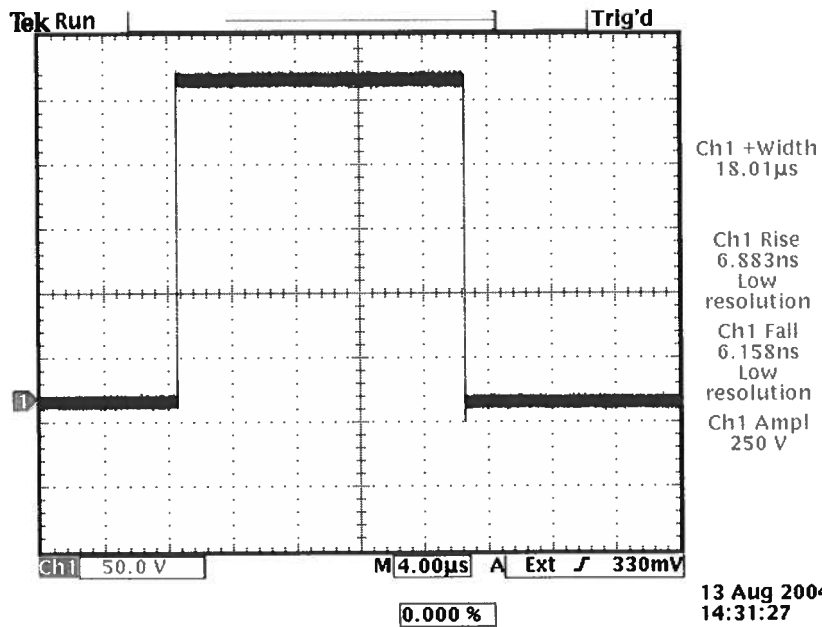
- a) Output signal amplitude:  
0 TO  $\pm 250V$  ( $R_L \geq 100k$ )
- b) Pulse width:  
1  $\mu s$  TO 100ms  
(20% max DUTY cycle)
- c) Rise time:  
 $\leq 10 ns$
- d) Fall time:  
 $\leq 20 ns$
- e) PRF:  
0 TO 1 KHz  
(20% max DUTY cycle)
- f) Jitter, stability:  
OK
- g) Prime power:

100  $\rightarrow$  240V  
50-60 Hz



(A)

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NARROW PULSE  
 $R_L = 100K$   
 $PRF = 10KHz$



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WIDE PULSE

$R_L = 100K$

$PRF \approx 1 MHz$

