

PULSE GENERATOR

PERFORMANCE CHECK

Model: AVR-G1-C-PN-03

S.N.: 9580

Date: NOV 6 2000

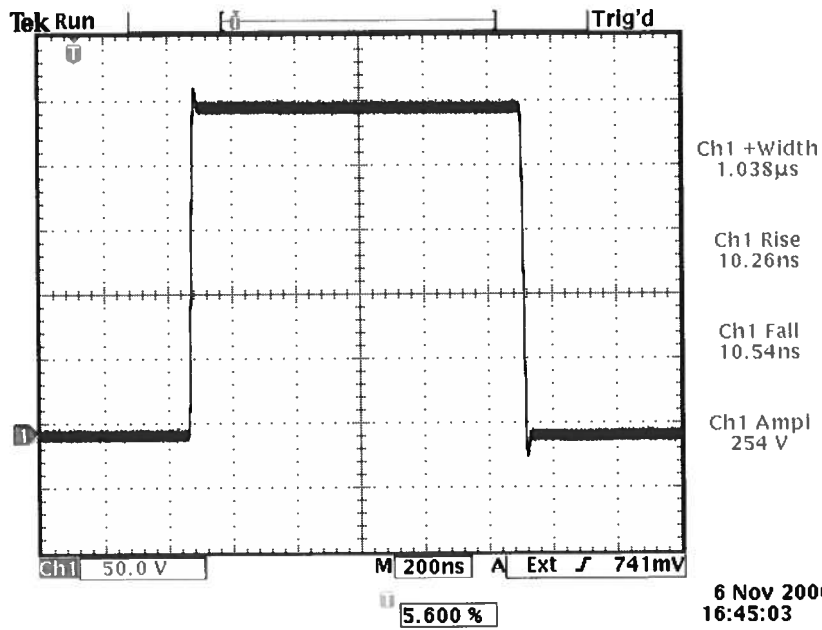
- a) Output signal amplitude:  
0 TO  $\pm 250$  ( $R_L \geq 10K$ )
- b) Pulse width:  
100 NS TO 1 MS  
(20% MAX DUTY CYCLE)
- c) Rise time:  
 $\leq 10$  NS
- d) Fall time:  
 $\leq 20$  NS
- e) PRF:  
0 TO 1 KHz  
(20% MAX DUTY CYCLE)
- f) Jitter, stability:  
OK
- g) Prime power:  
100 V  $\pm 10$  V  
50 - 60 Hz



9580  
NARROW PULSES

$P_{out}$

$R_c = 10k$



9580  
WIDE PULSE  
Nout  
 $R_L = 10\text{ K.}$

