

PULSE GENERATOR

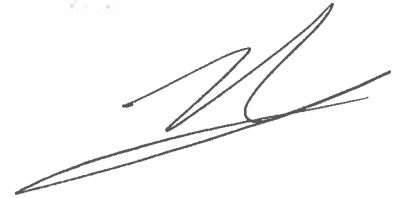
PERFORMANCE CHECK

Model: *AVR-G1-C-PN*

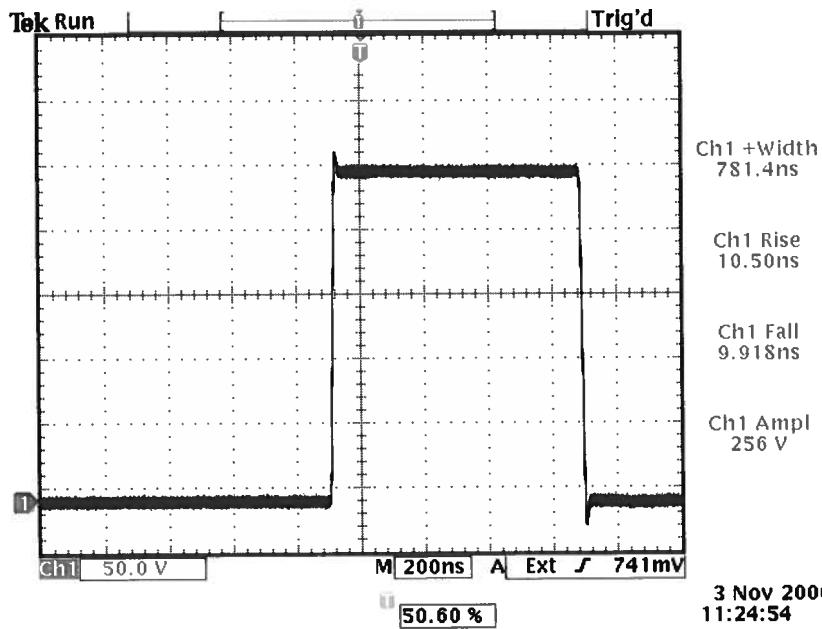
S.N.: *9579*

Date: *NOV 3 2000*

- a) Output signal amplitude:  
*0 TO  $\pm 200$  VOLTS*
- b) Pulse width: *( $R_L \geq 10K$ )*  
*100NS TO 1MS*
- c) Rise time: *(20% MAX DUTY CYCLE)*  
 *$\leq 10NS$*
- d) Fall time:  
 *$\leq 20NS$*
- e) PRF: *0 TO 1KHz*  
*(20% MAX DUTY CYCLE)*
- f) Jitter, stability:  
*OK*
- g) Prime power: *120/240V*  
*50-60Hz.*



9579  
NARROW PULSE  
POS OUT.  
 $R_L = 10K.$   
 $PRF = 1 KHz.$



9579  
WIDE PULSE  
NEG OUT  
 $R_L = 10K$   
PRF = 0.1 KHz.

