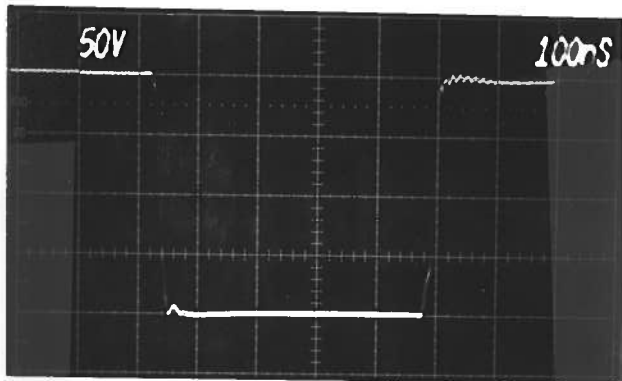


PULSE GENERATOR  
PERFORMANCE CHECK

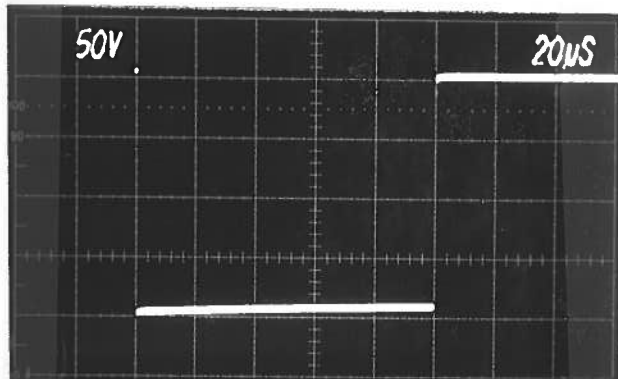
Model: *AVR-3-pw-c-N*

S.N.: *4264*

Date: *APRIL 15 83*



①  $R_L = 50\Omega$   
 $PRF = 1\text{KHz}$



②  $R_L = 50\Omega$   
 $PRF = 50\text{Hz}$

- a) Output signal amplitude:  
*0 to -200V*
- b) Pulse width: *(to 50ns)*  
*0.1 to 100ns*
- c) Rise time:  
*≤ 10ns*
- d) Fall time:  
*≤ 10ns*
- e) PRF:  
*max pw: 0 to 50Hz*  
*pw ≤ 10ns: 0 to 1KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240V*  
*50-60Hz*