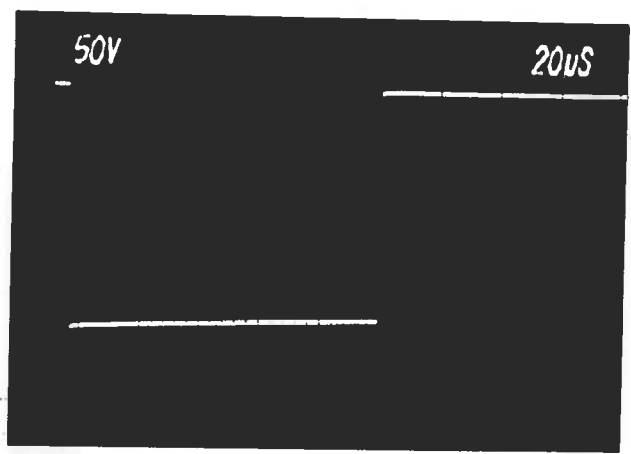


PULSE GENERATOR  
PERFORMANCE CHECK

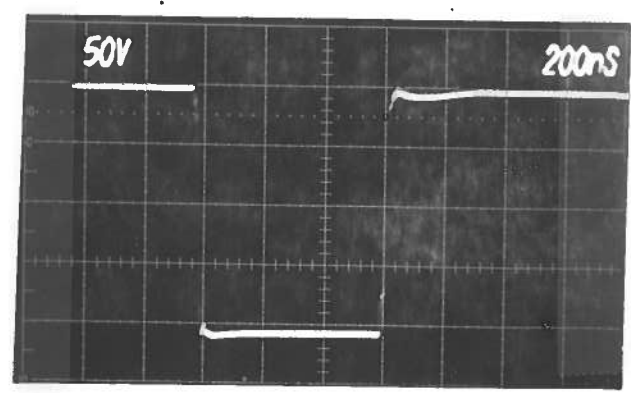
Model: *APR-3-PW-PS-N*

S.N.: *3839*

Date: *JUNE 5 87*



Ⓐ  $R_L = 50 \Omega$   
PRF = 50 Hz



Ⓑ  $R_L = 50 \Omega$   
PRF = 500 Hz

- a) Output signal amplitude:  
*0 to 200 V*
- b) Pulse width:  
*0.1 to 100 nsec*
- c) Rise time:  
*≤ 10 nsec*
- d) Fall time:  
*≤ 10 nsec*
- e) PRF:  
*MIN PW: 0 to 1.0 kHz*  
*MAX PW: 0 to 50 Hz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*120/240 V*  
*50-60 Hz*