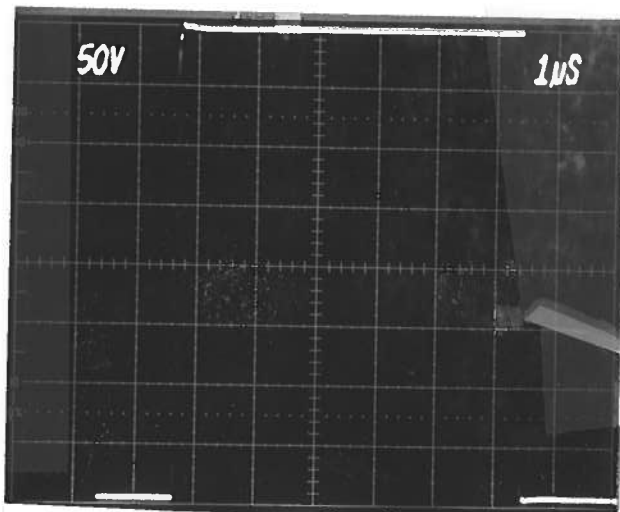


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *MR-4B-PW-PS-P-OR1*

S.N.: *4672*

Date: *JAN 6 89*



*R<sub>i</sub> = 50  $\Omega$*   
*PRF = 500 Hz*

- a) Output signal amplitude:  
*0 TO +400 VOLTS*
- b) Pulse width:  
*0.1 TO 10.0  $\mu$ SEC\**
- c) Rise time:  
 *$\leq 20$  NSEC*
- d) Fall time:  
 *$\leq 20$  NSEC*
- e) PRF:  
*0 TO 500 Hz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz*

*\* USE FULL TO 100  $\mu$ SEC  
BUT LIMIT PRF  
TO 50 Hz, RANGE  
3 OF PW CONTROL  
COVERS 10 TO 100  $\mu$ SEC*