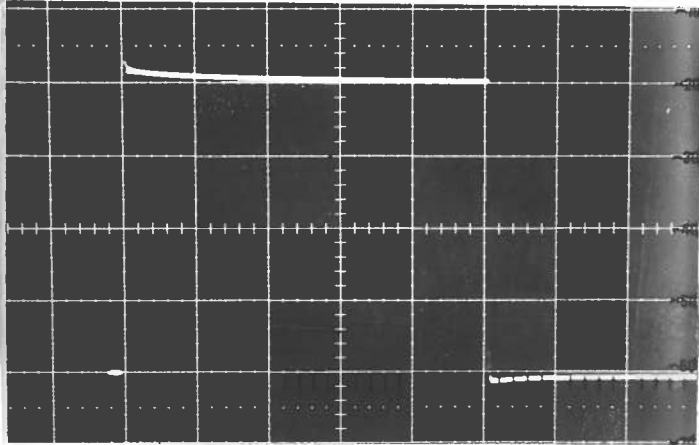


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PRR-1-DW-PS-UMM1*

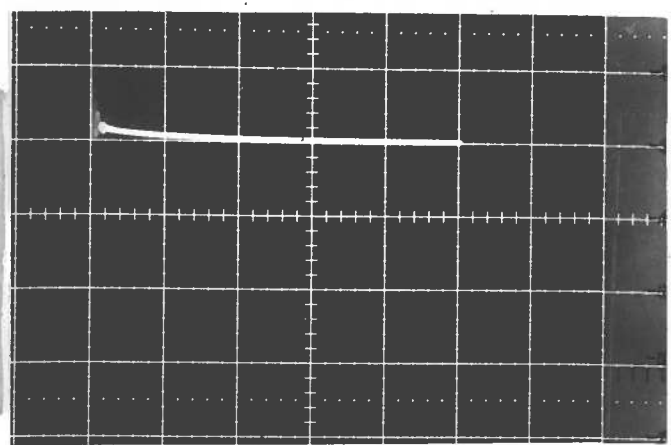
S.N.: *2017*

Date: *SEPT 10 84*



- a) Output signal amplitude:  
*0 TO +200 V.*
- b) Pulse width:  
*0.1 TO 5 USEC*
- c) Rise time:  
*≤ 10 NSEC*
- d) Fall time:  
*≤ 10 NSEC*
- e) PRF:  
*0 TO 1 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*110/220 V*  
*50-60 Hz*

(A) *50 VOLTS/DIV*  
*1.0 USEC/DIV*



(B) *5.0 VOLTS/DIV*  
*1.0 USEC/DIV*  
*40 VOLTS OUT* } *[DROOP ≤ 1% (0.4 VOLTS)*  
*OVER 3.5 USEC INTERCURE]*

*[Signature]*