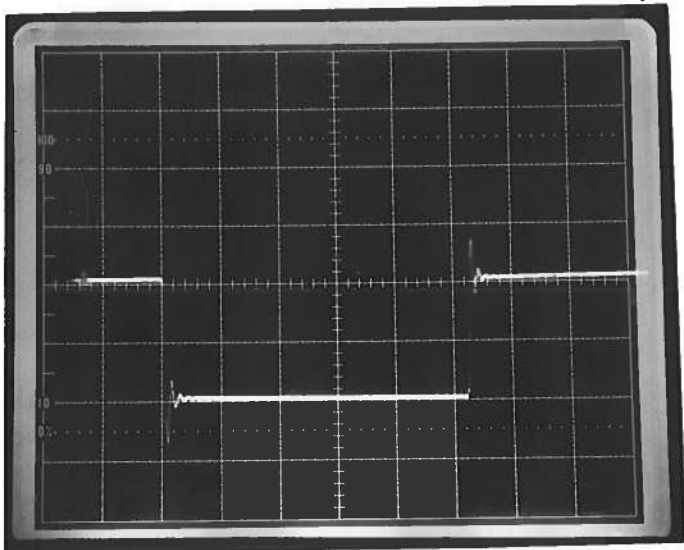


PULSE GENERATOR  
PERFORMANCE CHECK

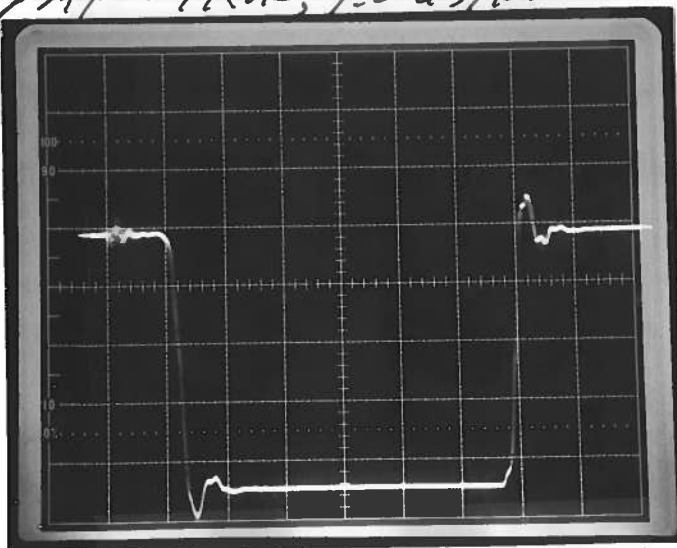
Model: *APR4-1-C-N*

S.N.: *7755*

Date: *OCT 7 1996*



(A)  $R_L = 10K$  500V/DIV  
PRF = 1KHz, 1.0  $\mu$ S/DIV



(B)  $R_L = 200\Omega \approx 250V/DIV$   
PRF = 500Hz, 200ns/DIV

- a) Output signal amplitude:  
*0 TO -1000 Volts*
- b) Pulse width: ( $R_L \geq 200\Omega$ )  
*0.2 TO 5.0  $\mu$ S.*
- c) Rise time:  
 *$\leq 50NS$*
- d) Fall time:  
 *$\leq 50NS$*
- e) PRF:  
*0 TO 1 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*100  $\pm$  10% Volts*  
*50 - 60 Hz*

*[Signature]*