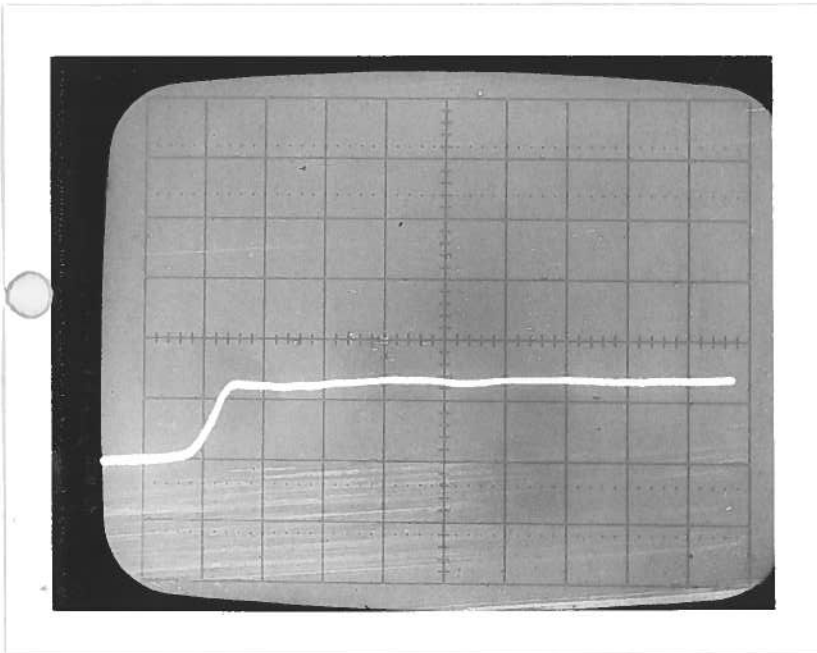


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVI-1P*  
S.N.: *321*  
Date: *APRIL 29 80*



- a) Output signal amplitude:  
*+ 40 V*
- b) Pulse width:  
*0 TO 100 NSEC*
- c) Rise time:  
*< 500 PSEC (10% RISE)*
- d) Fall time:  
*< 2 NSEC*
- e) Jitter, stability:  
*OK*
- f) PRF:  
*OK (SEE FIG 2)*
- g) Prime power:

*+ 15 ± 1.0 VOLT*  
*175 mA*

*1.0 nsec/cm*  
*≈ 30 VOLTS/cm*