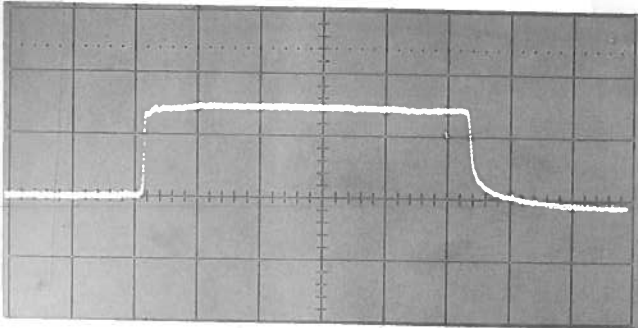


PULSE GENERATOR  
PERFORMANCE CHECK

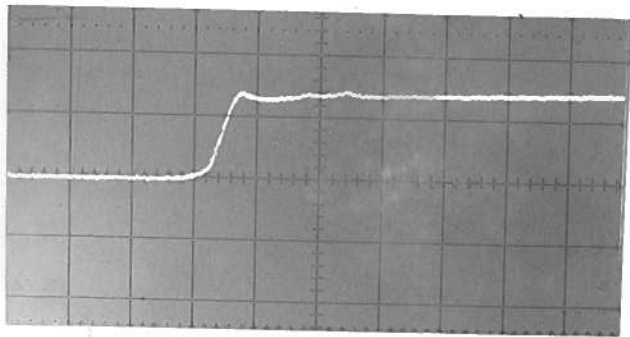
Model: *AVI - V - P - PS*

S.N.: *3020*

Date: *MAY 14 86*



A)  $\approx 32$  VOLTS / DIV  
10 NSEC / DIV  
10 KHz



B)  $\approx 32$  VOLTS / DIV  
1.0 NSEC / DIV  
(RISE TIME)

- a) Output signal amplitude:  
*0 TO +50 VOLTS*
- b) Pulse width:  
*2 TO 100 NSEC*
- c) Rise time:  
 *$\leq 350$  PSEC*
- d) Fall time:  
 *$\leq 2$  NSEC*
- e) PRF:  
*0 TO 20 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

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