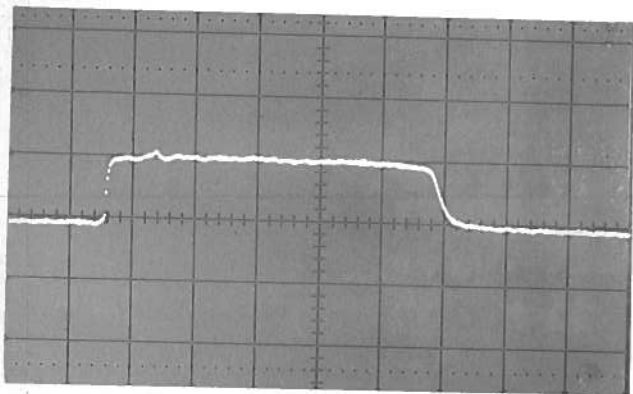


PULSE GENERATOR  
PERFORMANCE CHECK

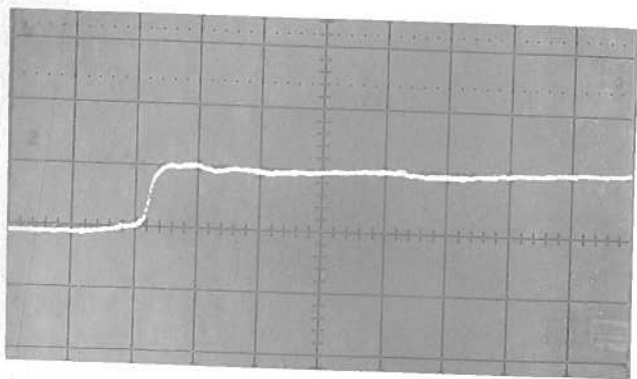
Model: *AVI-V-HV3-MA1*

S.N.: *2470*

Date: *MAY 2 85*



*100 VOLTS/DIV  
10 NSEC/DIV  
5 KHZ*



*100 VOLTS/DIV  
1.0 NSEC/DIV  
5 KHZ*

- a) Output signal amplitude:  
*0 TO +100 VOLTS*
- b) Pulse width:  
*0 TO 100 NSEC.*
- c) Rise time:  
*≤ 200 PSEC*
- d) Fall time:  
*≤ 3 NSEC*
- e) PRF:  
*0 TO 5 KHZ*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+15 ± 1.0 VOLT  
250 mA (MAX)*