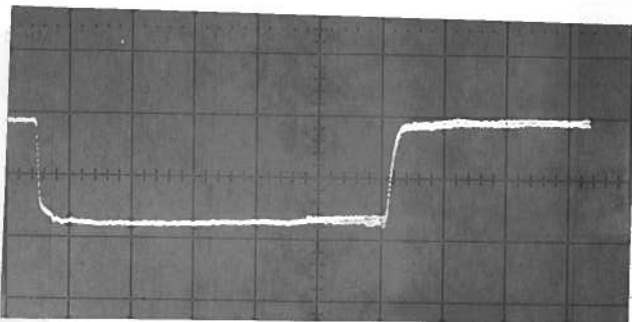


PULSE GENERATOR  
PERFORMANCE CHECK

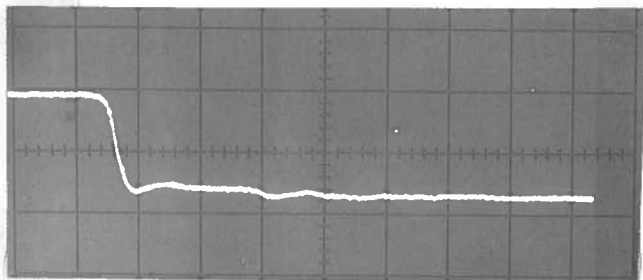
Model: *AVI-U-HVI-N-CA*

S.N.: *3131*

Date: *JULY 23 86*



ⓐ 32 VOLTS/DIV  
10 NSEC/DIV  
10 KHz



ⓑ AS ⓐ BUT  
1.0 NSEC/DIV  
(RISE TIME)

- a) Output signal amplitude:  
*0 TO -50 VOLTS*
- b) Pulse width:  
*2 TO 100 NSEC*
- c) Rise time:  
*≤ 250 PSEC*
- d) Fall time:  
*≤ 2 NSEC*
- e) PRF:  
*0 TO 20 KHz*
- f) Jitter, stability:  
*OK,*
- g) Prime power:  
*+15 ± 1.0 VOLTS*  
*250 mA (MAX)*

*[Signature]*