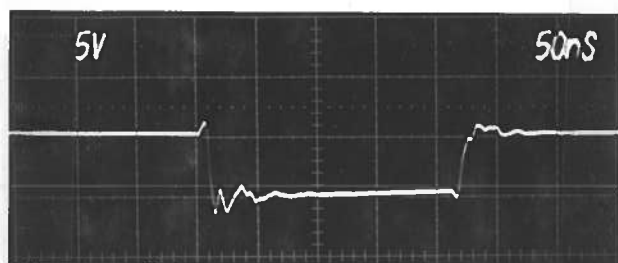


PULSE GENERATOR  
PERFORMANCE CHECK

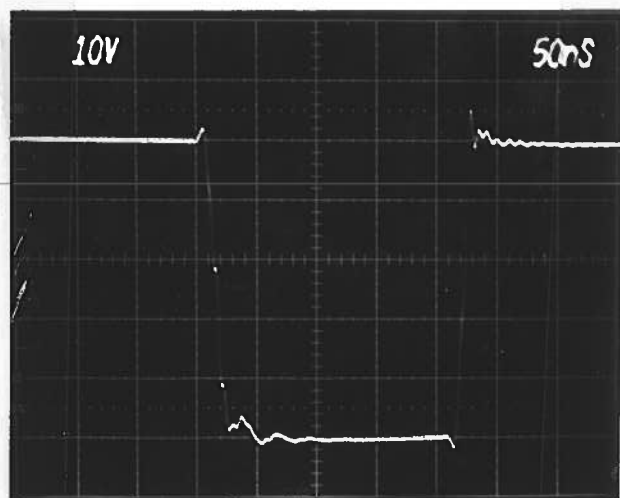
Model: *AV-107A-C-N*

S.N.: *3594*

Date: *MAR 27 87*



Ⓐ  $R_L = 10\ \Omega$   
 $50\ \text{kHz}$



Ⓑ  $R_L = 100\ \Omega$   
 $50\ \text{kHz}$

- a) Output signal amplitude:  
*0 TO -500 mA*
- b) Pulse width:  
*20 TO 200 NSER.*
- c) Rise time:  
 *$\leq 10\ \text{NSER}$*
- d) Fall time:  
 *$\leq 10\ \text{NSER}$*
- e) PRF:  
*0 TO 50 kHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

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