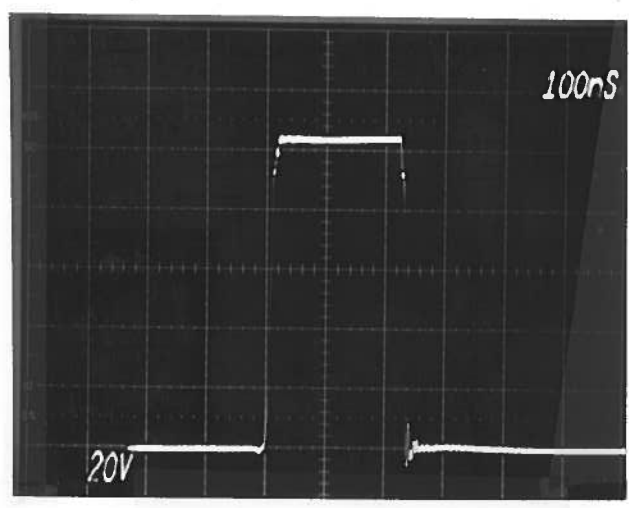


PULSE GENERATOR  
PERFORMANCE CHECK

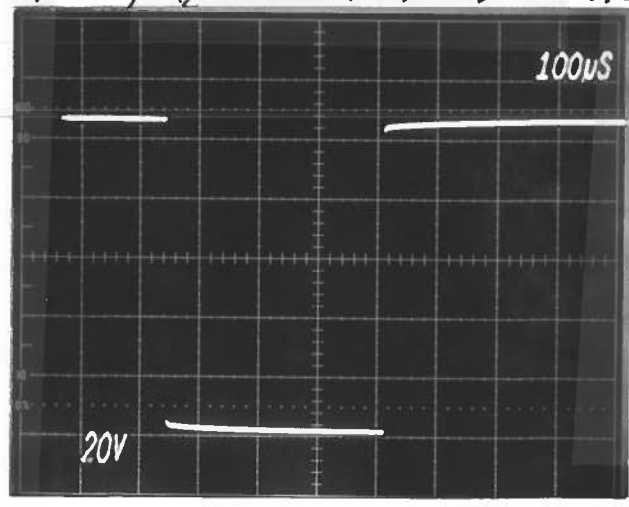
Model: *AV-1010-C*

S.N.: *6662*

Date: *MAY 20 1993*

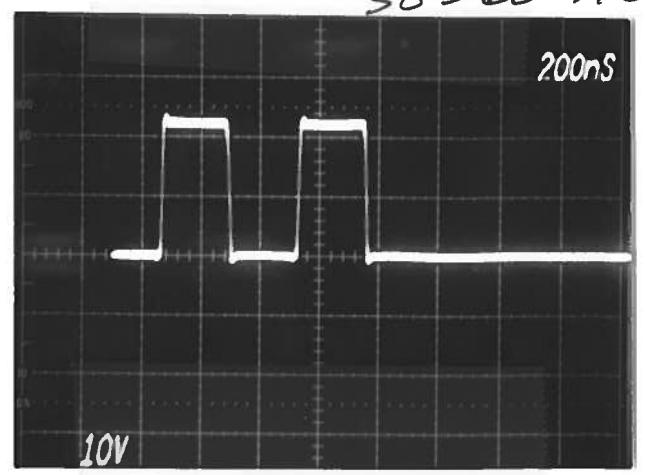


Ⓐ *Port,  $R_L = 50\Omega$  PRF = 100 kHz*



Ⓑ *Noise  $R_L = 50\Omega$   
PRF = 100 kHz*

- a) Output signal amplitude:  
*0 to  $\pm 100$  V (to 50 $\Omega$ )*
- b) Pulse width:  
*50 ns to 10 ms*
- c) Rise time:  
 *$\leq 15$  ns*
- d) Fall time:  
 *$\leq 15$  ns*
- e) PRF: *10 Hz to 1.0 MHz*  
*(10% max duty cycle)*
- f) Jitter, stability:  
*OK*
- g) Prime power: *20/280 Vrms*  
*50-60 Hz*



Ⓒ *DOUBLE PULSE OUT.*  
*(P)*