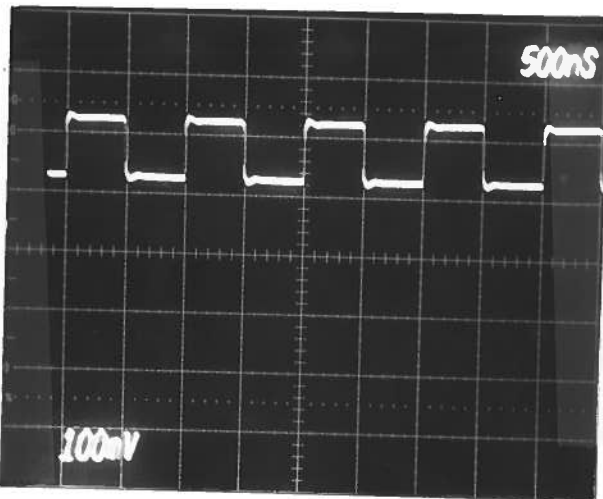


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV-143-OTA*

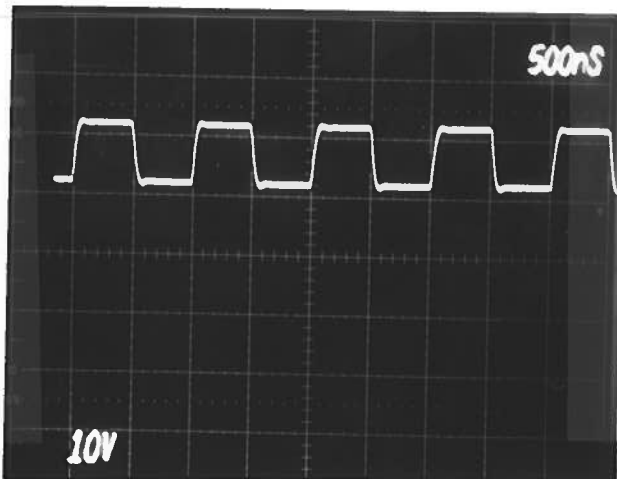
S.N.: *6251 & 6252*

Date: *MAY 11 1992*



Ⓐ INPUT

- a) Output signal amplitude:  
 $\pm 10$  TO  $\geq 1K$
- b) GAIN:  $\times 100$  VOLTAGE
- c) Rise time:  $\leq 40$  NS
- d)  $R_{IN}$ :  $\geq 10^6$  OHMS
- e) PRF: DC TO 2.0 MHz
- f) Jitter, stability: (noisy) OK
- g) Prime power:



Ⓑ OUTPUT.  $R_L = 1.0 K$

$+24$  VOLTS  
←  $\pm 10$  VOLTS  
←  $0$  VOLTS  $75$  mA (MAX)