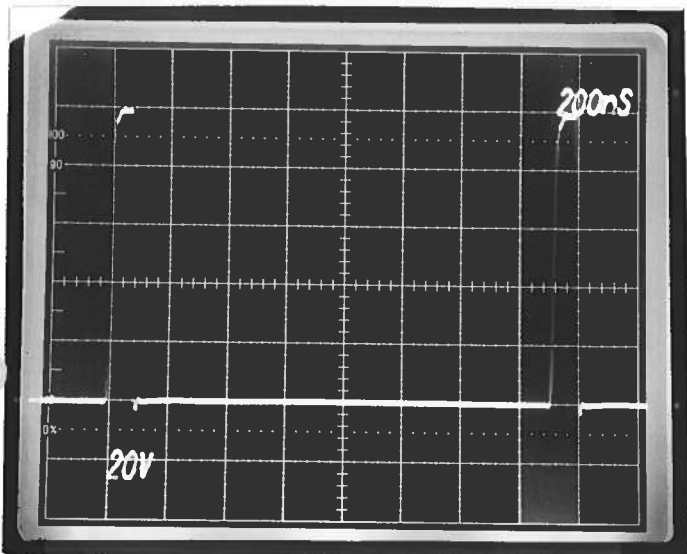


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-1010-C

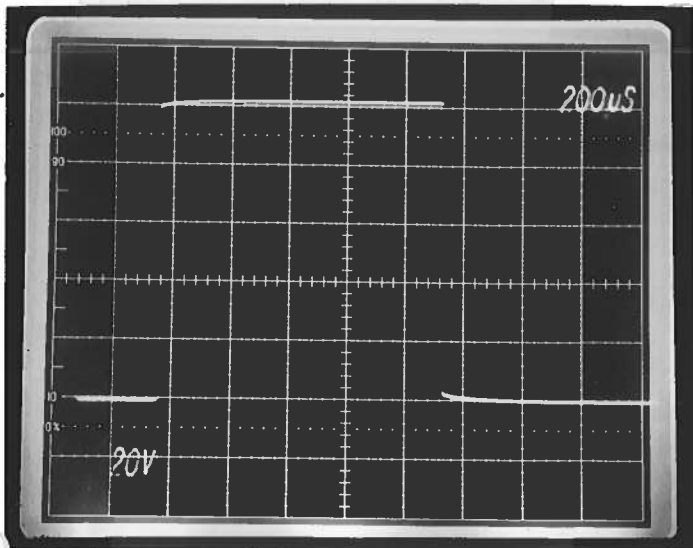
S.N.: 7161

Date: NOV 15 1994

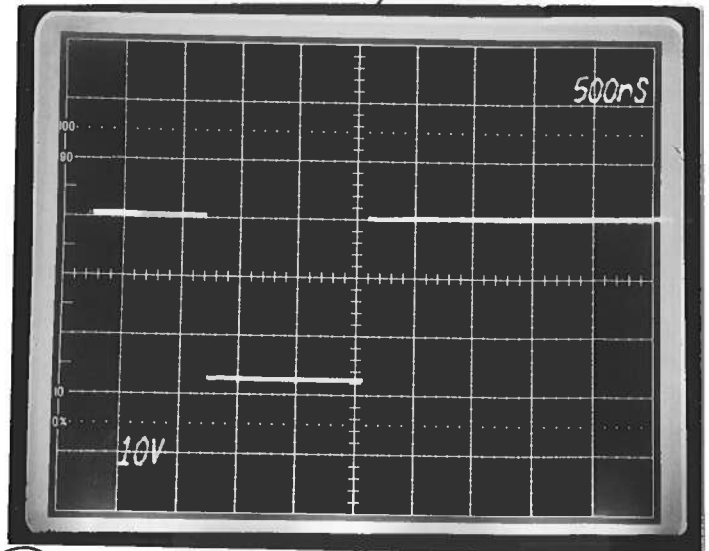


- a) Output signal amplitude: 0 TO  $\pm 100$  VOLTS
- b) Pulse width:  $R_c = 50\mu$   
50 NS TO 10 MS
- c) Rise time:  $< 10\%$  MAX DUTY CYC  
 $\leq 15$  NS
- d) Fall time:  
 $\leq 15$  NS
- e) PRF: 0 TO 1.0 MHz  
(10% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/200 V, 50-60 MHz

Ⓐ Pout:  $R_c = 50\mu$



Ⓑ Pout:  $R_c = 50\mu$



Ⓒ Pout:  $R_c = 50\mu$