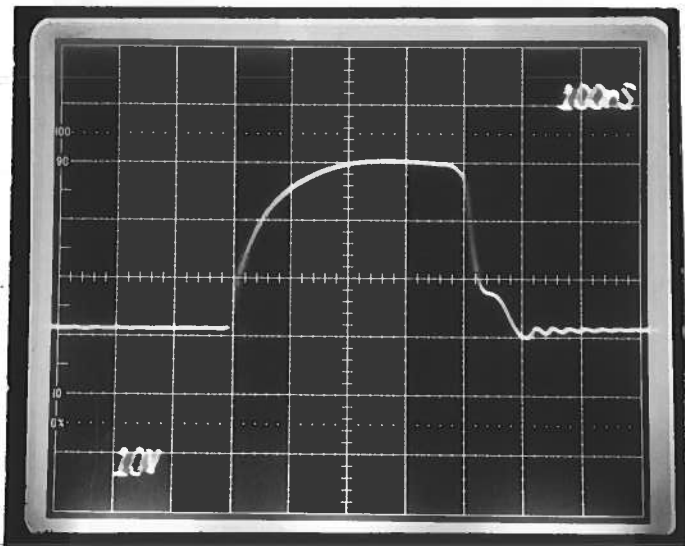


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV02-B2-C-F*

S.N.: *7593*

Date: *MAR 14 1996*



- a) Output signal amplitude:  
*0 TO 30 VOLT*
- b) Pulse width:  
*TO  $R_L = 0.1 \Omega$  ( $\approx 300$  AMPS MAX)*
- c) Rise time: *(0.1% MAX DUTY CYCLE)*  
 $\leq 100$  NS
- d) Fall time:  
 $\leq 50$  NS
- e) PRF: *0 TO 20 KHz*  
*(0.1% MAX DUTY CYCLE)*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*100/200 VOLT*  
 *$\pm 10\%$*

*$R_L = 0.1 \Omega$  (10 WATTS!!) 50-60 Hz.*

*$\approx 100$  AMPS/DIV*

*PRF = 2 KHz.*

*[Signature]*