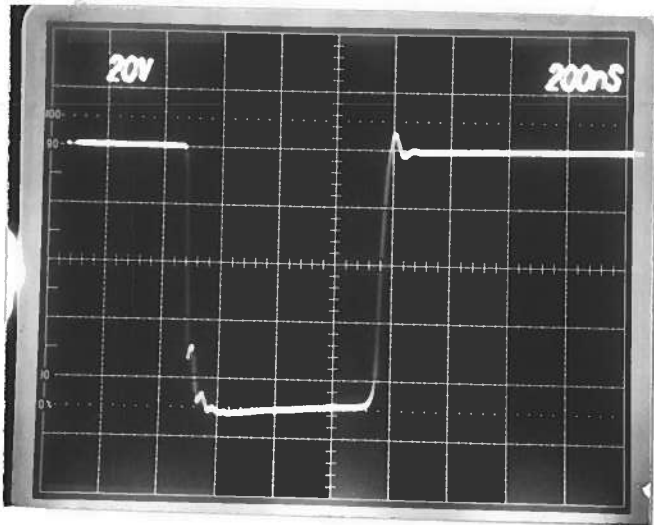


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV02-A3-C-0P2-N*

S.N.: *7434*

Date: *DEC 18 1995*



- a) Output signal amplitude:
*0 TO -100 VOLTS TO
 $R_L \geq 1.0 \Omega$ (100 AMP. MAX)*
- b) Pulse width:
*30 NS TO 3.00 μ S
(0.1% MAX DUTY CYCLE)*
- c) Rise time: *≤ 20 NS*
- d) Fall time: *≤ 20 NS*
- e) PRF: *0 TO 20 KHZ
(0.1% MAX DUTY CYCLE)*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 VOLTS,
50-60 HZ.*

*$R_L = 1.0 \Omega$
PRF ≈ 1 KHZ.*

*120/240 VOLTS,
50-60 HZ.*