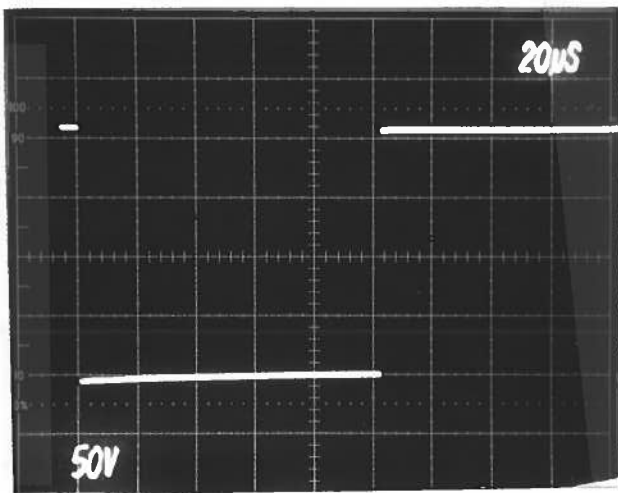


PULSE GENERATOR
PERFORMANCE CHECK

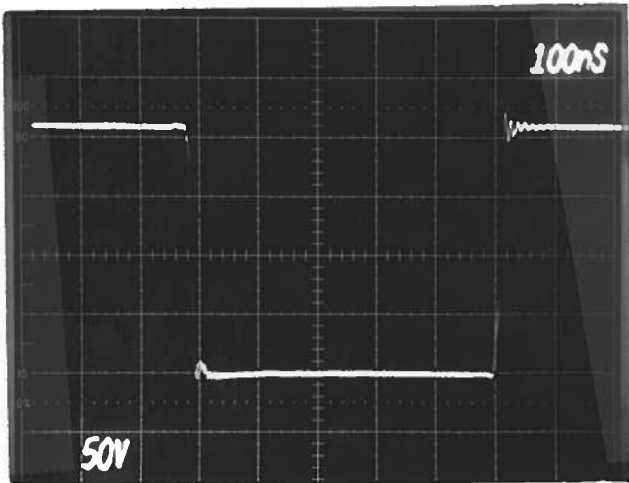
Model: *AVR-3-pw-p5-N-CA*

S.N.: *6519*

Date: *DEC 4 1992*



① $R_L = 50 \Omega$
 $PRF = 50 \text{ kHz}$



② $R_L = 50 \Omega$
 $PRF = 3.0 \text{ kHz}$

- a) Output signal amplitude:
0 TO 200 VOLTS
- b) Pulse width:
0.1 TO 100 μ S
- c) Rise time:
*(0.5% MAX DUTY CYCLE)
 $\leq 10 \text{ NS}$*
- d) Fall time:
 $\leq 10 \text{ NS}$
- e) PRF:
*0 TO 10 KHz
(0.5% MAX DUTY CYCLE)*
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 VOLTS
50-60 Hz*

[Signature]