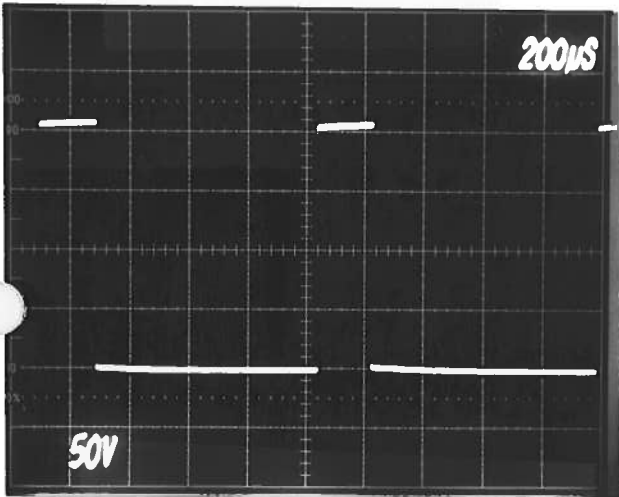


PULSE GENERATOR
PERFORMANCE CHECK

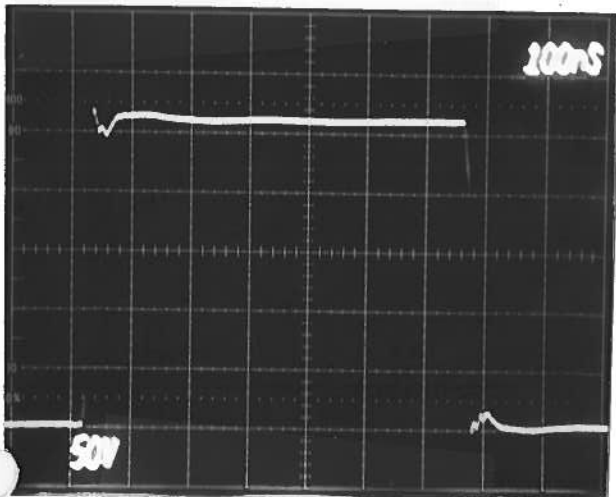
Model: *AVR-G1-C-P-05-EA-R4*

S.N.: *6211*

Date: *MAY 8 1992*



Ⓐ $R_L = 10\text{ K}$, PRF = 10 KHz



Ⓑ $R_L = 10\text{ K}$ PRF = 10 KHz

- a) Output signal amplitude: 0 TO +250 VOLTS
- b) Pulse width: $R_L \geq 10\text{ K}$
0.1 μs TO 1.0 MS
- c) Rise time: (20% MAX DUTY CYCLE)
 $\leq 10\text{ NS}$
- d) Fall time:
 $\leq 20\text{ NS}$
- e) PRF: 0 TO 1 KHz
20% MAX DUTY CYCLE
- f) Jitter, stability: OK
- g) Prime power: 120/240V
50-60 Hz
- h) OFFSET: 0 TO ± 50 VOLTS