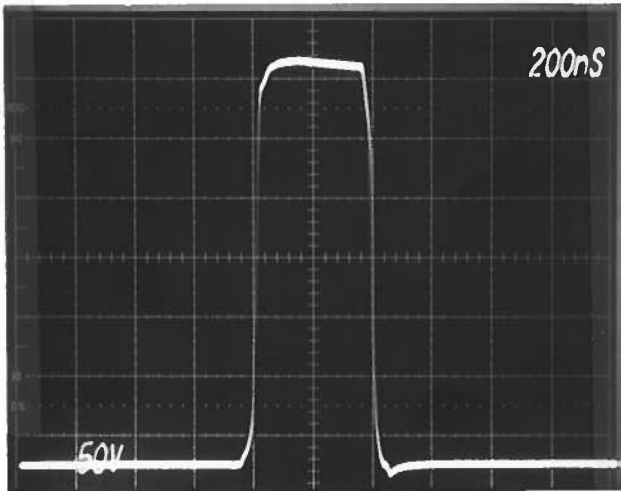
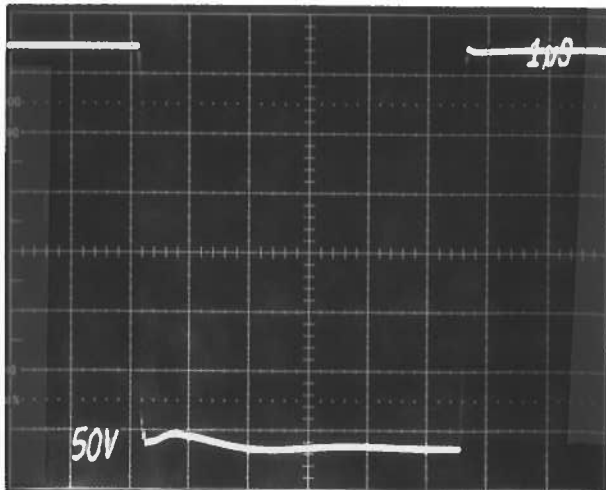


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-7A-C-PN
 S.N.: 6395
 Date: July 27 1992



Point $R_L = 50\Omega$



Next $R_L = 50\Omega$
 PRF = 1 kHz

- a) Output signal amplitude: 0 TO ± 700 VOLTS TO $R_L \approx 50\Omega$
- b) Pulse width: 0.1 TO 5.0 μ S
- c) Rise time: ≤ 50 NS (0.5% MAX DUTY CYCLE)
- d) Fall time: ≤ 50 NS
- e) PRF: 0 TO 10 KHz (0.5% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/240 V / 50-60 Hz.