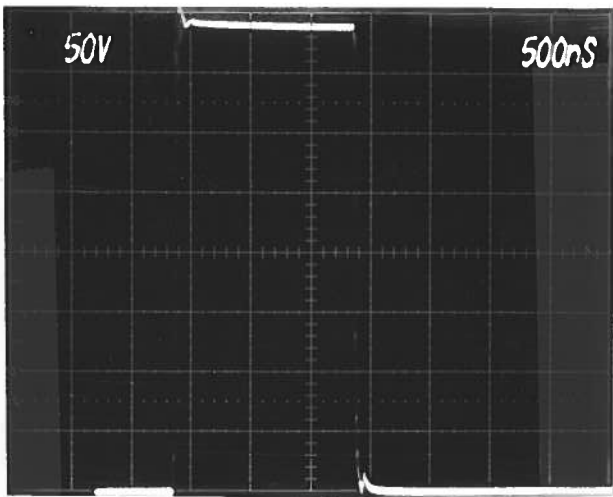


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-4A-PW-C-PN

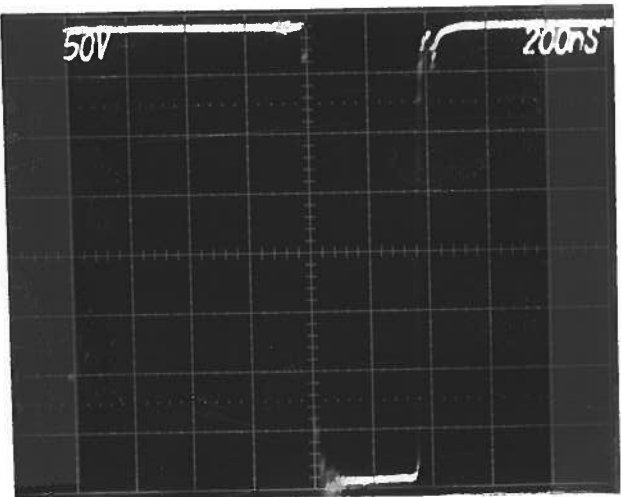
S.N.: 4767

Date: APRIL 6 89



- a) Output signal amplitude:
 $V_{out} = \pm 400 \text{ Volts}$
- b) Pulse width:
 $0.1 \text{ TO } 5.0 \mu\text{SEC}$
- c) Rise time:
 $\leq 20 \text{ NSEC}$
- d) Fall time:
 $\leq 20 \text{ NSEC}$
- e) PRF:
 $0 \text{ TO } 1 \text{ KHz}$
- f) Jitter, stability:
OK
- g) Prime power:
 $120 / 240 \text{ V}$
 $50 - 60 \text{ Hz}$

P_{out} $R_L = 50 \Omega$
 $PRF = 500 \text{ Hz}$



N_{out} $R_L = 50 \Omega$
 $PRF = 10 \text{ KHz}$

[Signature]