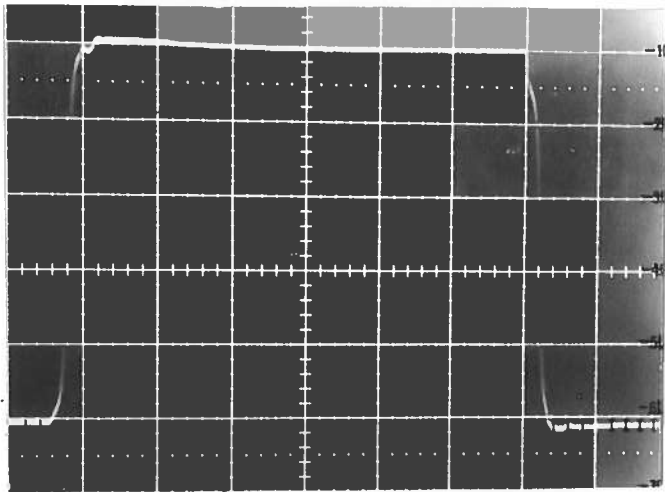


PULSE GENERATOR
PERFORMANCE CHECK

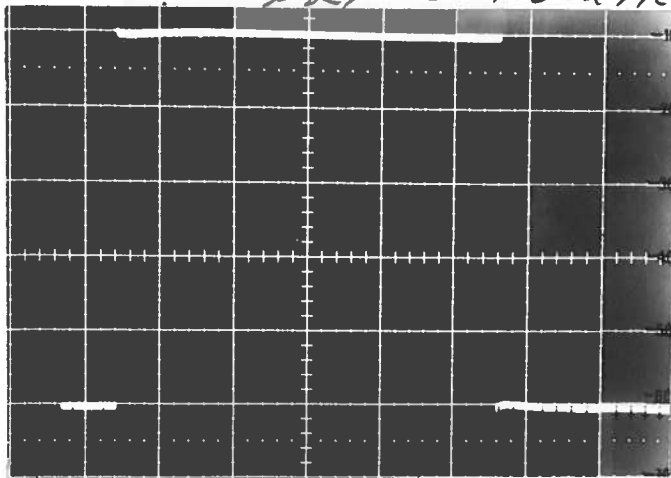
Model: AVR-5B-PW-C-SNL1

S.N.: 5572

Date: Aug 31 1990



(A) 100 VOLTS/DIV
200 NSEC/DIV
 $R_L = 50 \Omega$
PRF = 1.0 KHz



(B) 100 VOLTS/DIV
20 NSEC/DIV
 $R_L = 50 \Omega$
PRF = 50 KHz

- a) Output signal amplitude: 0 TO +500 VOLTS TO
- b) Pulse width: 50 n
- c) Rise time: 0.1 TO 100 NSEC
 ≤ 30 NSEC
- d) Fall time: ≤ 30 NSEC
- e) PRF: 1. MAX PW: 0 TO 50 n
PW ≤ 10 nSEC: 0 TO
- f) Jitter, stability: 1 KHz
- g) Prime power: OK

120/240 V
50-60 Hz