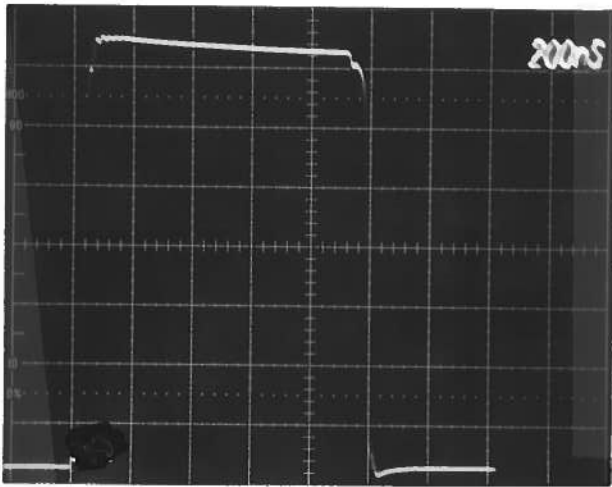


PULSE GENERATOR
PERFORMANCE CHECK

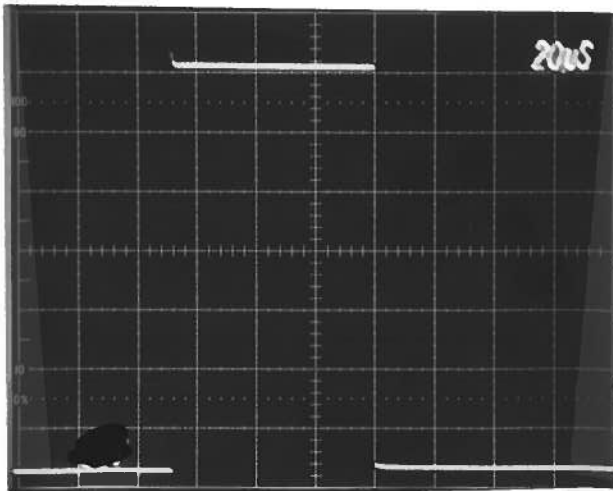
Model: AVR-7B-PS-P

S.N.: 6347

Date: JUNE 16 1992



Ⓐ ≈ 100 VOLTS/DIV
 $R_L = 50 \Omega$
PRF = 5.0 KHz



Ⓑ ≈ 100 VOLTS/DIV
 $R_L = 50 \Omega$
PRF = 50 Hz

- a) Output signal amplitude:
0 TO +700 VOLTS
- b) Pulse width: $70 R_L > 50 \Omega$
0.1 TO 100 μ S
- c) Rise time: (0.5% MAX DUTY CYCLE)
 ≤ 50 NS
- d) Fall time:
 ≤ 50 NS
- e) PRF: 50 Hz TO 10 KHz
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability: (CYCLE)
OK
- g) Prime power:

170/240 V
50-60 Hz