

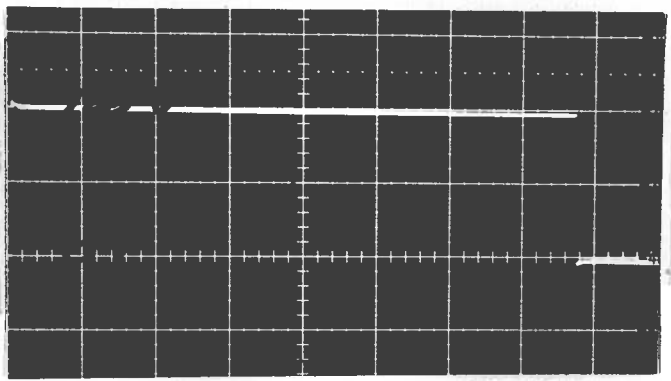
PULSE GENERATOR

PERFORMANCE CHECK

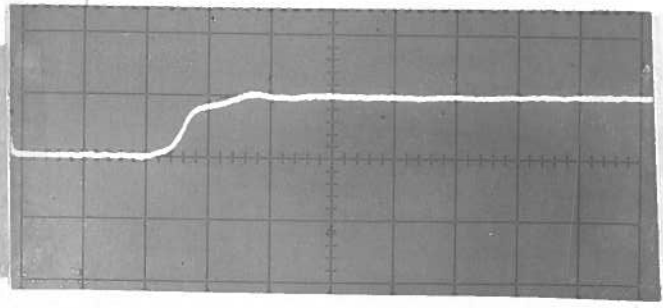
Model: AVR-B3-PS-R2

S.N.: 1339

Date: APR 13 83



50 V/DIV
20 μ SEC/DIV
1 KHz
 $R_L = 50 \Omega$



100 V/DIV
10 NSEC/DIV
1 KHz
 $R_L = 50 \Omega$

- a) Output signal amplitude:
0 TO +100 V TO 50 Ω
- b) Pulse width:
0.5 μ SEC TO 200 μ SEC.
- c) Rise time:
< 15 NSEC
- d) Fall time:
< 15 NSEC
- e) PRF:
MAX PW: 0 TO 1 KHz
MIN PW: 0 TO 400 KHz
- f) Jitter, stability:
OK
- g) Prime power:
110/220 V,
50 - 60 Hz.