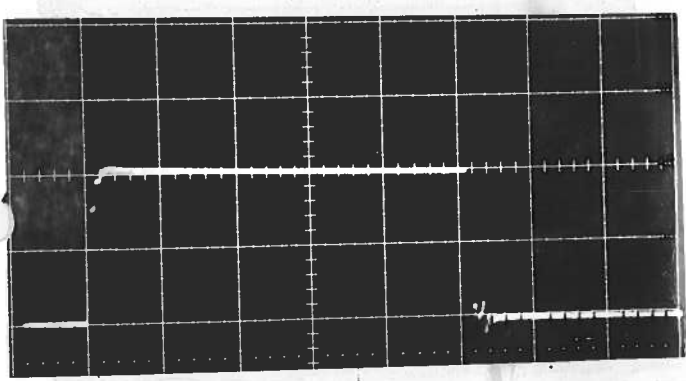


PULSE GENERATOR
PERFORMANCE CHECK

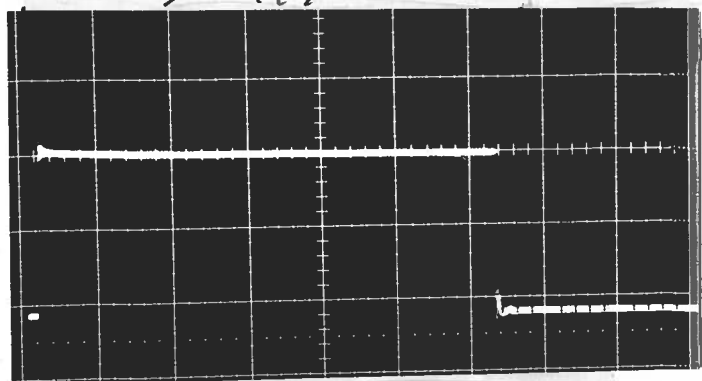
Model: *PRR-3-C-PW-MAI*

S.N.: *2964*

Date: *MAR 13 86*



*1) 50 V/DIV
0.2 μ SEC/DIV
 $R_L = 20 \Omega$ (5 AMPS)
10 KHz*



*3) 50 VOLTS/DIV
5-0 μ SEC/DIV
 $R_L = 500 \Omega$ (200 mA)
800 Hz.*

- a) Output signal amplitude:
 - 1) 0 TO 5 AMPS TO 20 Ω*
 - 2) 0 TO 0.2 AMPS TO 500 Ω*
- b) Pulse width:
 - 1) 0.1 TO 1.0 μ SEC*
 - 2) 0.1 TO 30 μ SEC.*
- c) Rise time:
 - ≤ 20 NSEC*
- d) Fall time:
 - ≤ 20 NSEC*
- e) PRF:
 - 1) 0 TO 10 KHz*
 - 2) 0 TO 800 Hz.*
- f) Jitter, stability:
 - OK*
- g) Prime power:

*120/240 V
50-60 Hz.*