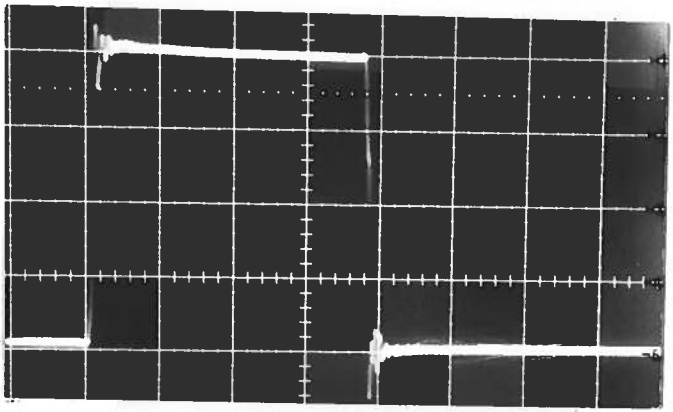


PULSE GENERATOR
PERFORMANCE CHECK

Model: *PR-3-PW-PN-PS-SNL1*

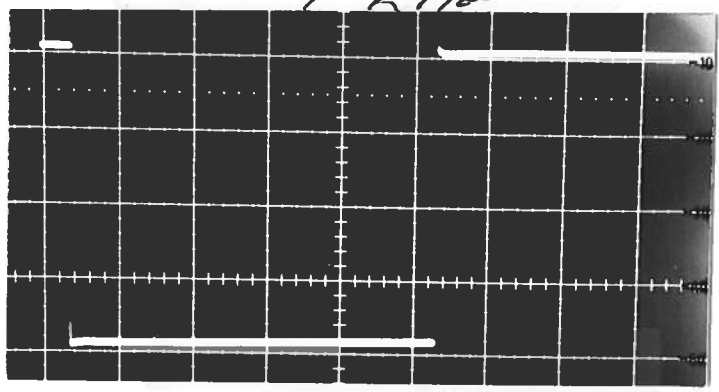
S.N.: *5404*

Date: *MAR 6 90*



- a) Output signal amplitude:
0 TO ± 200 VOLTS
- b) Pulse width: *TO 50μ*
0.1 TO 100 USEC
- c) Rise time:
≤ 10 NSEC
- d) Fall time:
≤ 10 NSEC
- e) PRF:
PW ≤ 5μSEC: 0 TO 1KHZ
PW = 100μSEC: 0 TO 50
- f) Jitter, stability: *1Hz*
- g) Prime power:
OK
120/200V
50-60 Hz

Point $V_{in} = 50\mu$
50 VOLTS/DIV
100 NSEC/DIV
1 KHZ



Point $V_{in} = 50\mu$
50 VOLTS/DIV
20 USEC/DIV
50 HZ