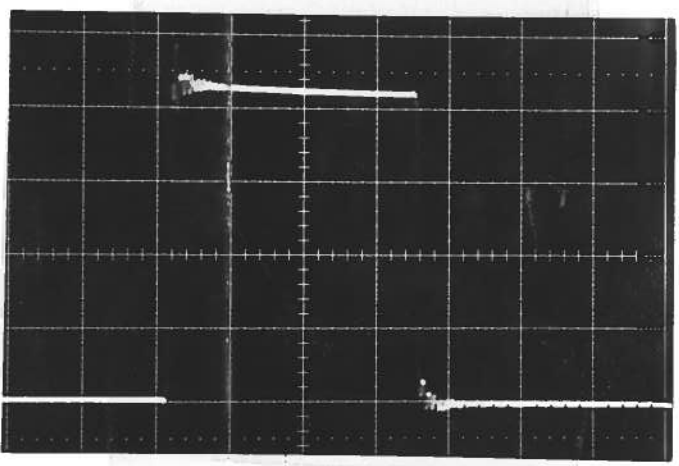


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-A.1-pw-c-pn*

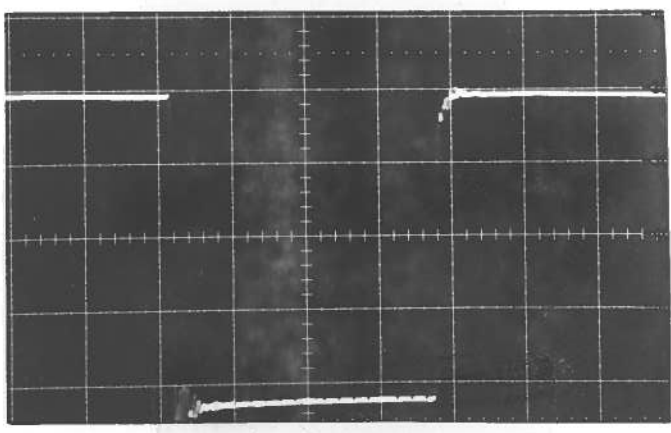
S.N.: *2202*

Date: *FEB 14 85*



- a) Output signal amplitude:
0 TO ±200 VOLTS
- b) Pulse width:
50 NSEC TO 100 USEC.
- c) Rise time:
≤ 10 NSEC
- d) Fall time:
≤ 10 NSEC
- e) PRF:
0 TO 100 KHz
- f) Jitter, stability:
0.5% MAX DUTY CYCLE
OK
- g) Prime power:

P OUT *50 VOLTS/DIV*
200 NSEC/DIV



120/240 V
50-60 Hz

AA

N OUT *50 VOLTS/DIV*
200 NSEC/DIV
5 KHz, R_L = 50Ω