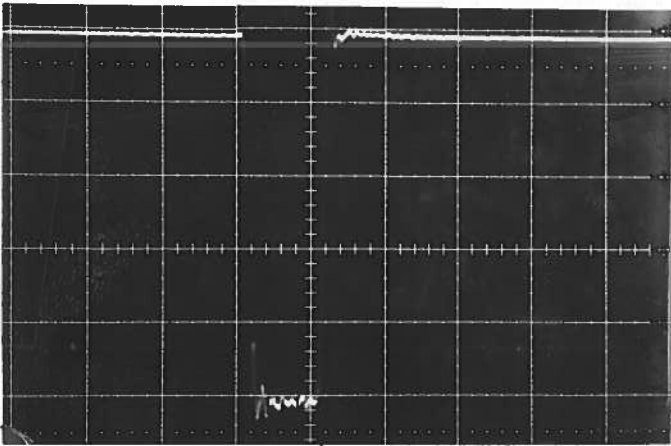


PULSE GENERATOR
PERFORMANCE CHECK

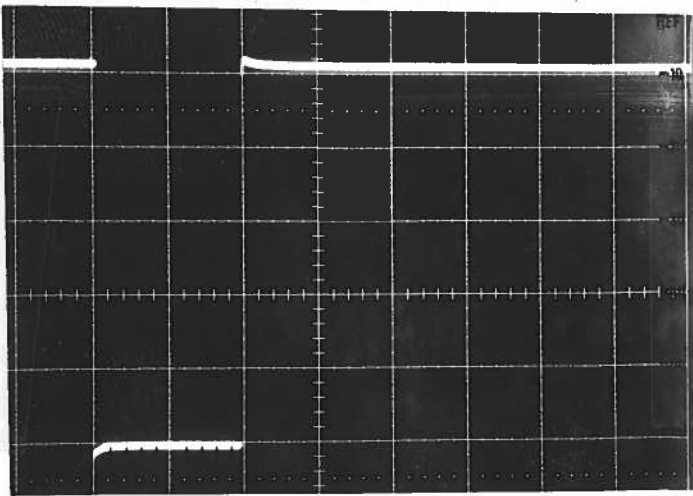
Model: *AVRL-1TTSC-N*

S.N.: *2962*

Date: *17 MAR 7 '86*



*1A) 50 VOLTS/DIV
100 NSEC/DIV*



*B) 50 VOLTS/DIV
10 USEC/DIV*

- a) Output signal amplitude:
*A) -250 VOLTS
B) -250 VOLTS*
- b) Pulse width:
*A) 20 TO 100 NSEC
B) 100 NSEC TO 20 USEC*
- c) Rise time:
≤ 10 NSEC
- d) Fall time:
≤ 10 NSEC
- e) PRF:
0 TO 50 KHz
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 V
50-60 KHz*

- h) DELAY:
*A) 30 NSEC TO 1 msec
B) 100 NSEC TO 1 μm*

[Signature]