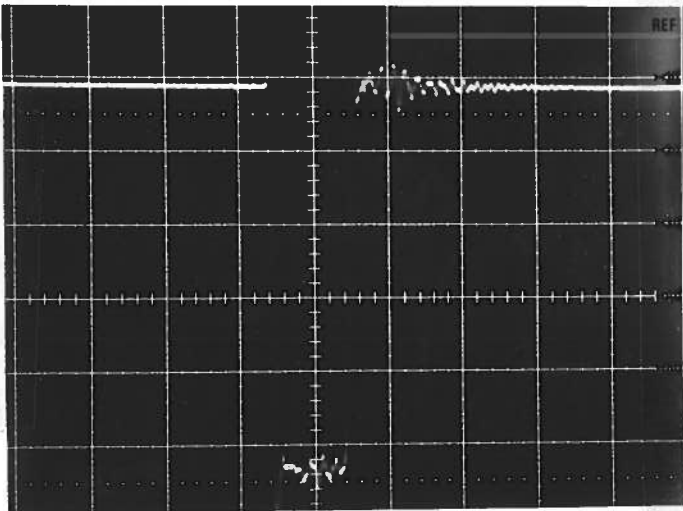


PULSE GENERATOR
PERFORMANCE CHECK

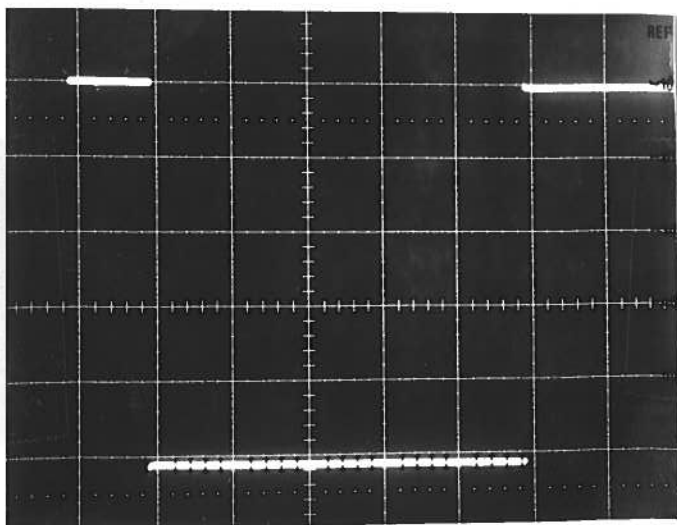
Model: AVRL-1TT5B-N

S.N.: 2788

Date: NOV 27 85



A OUT 50 VOLTS/DIV
100 NSEC/DIV
 $R_L = 10K$



B OUT 50 VOLTS/DIV
1.0 MSEC/DIV
 $R_L = 10K, PRF = 50 Hz$

- a) Output signal amplitude:
A) -250 V TO 1K OR HIG
B) -250 V TO 1K OR HIG
- b) Pulse width:
A) 20 TO 100 NSEC
B) 100 NSEC TO 5 MSEC
- c) Rise time:
A) ≤ 10 NSEC
B) ≤ 10 NSEC
- d) Fall time:
A) ≤ 10 NSEC
B) ≤ 10 NSEC
- e) PRF:
A) 0 TO 50 Hz (OK TO 5 KHz)
B) 0 TO 50 Hz
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V
50-60 Hz

h) DELAY:
30 NSEC TO 2 US

[Handwritten signature]