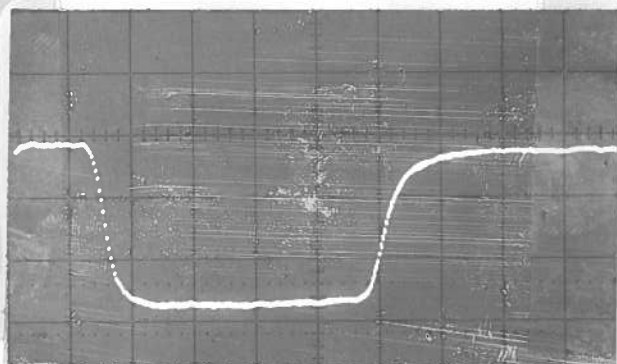


PULSE GENERATOR
PERFORMANCE CHECK

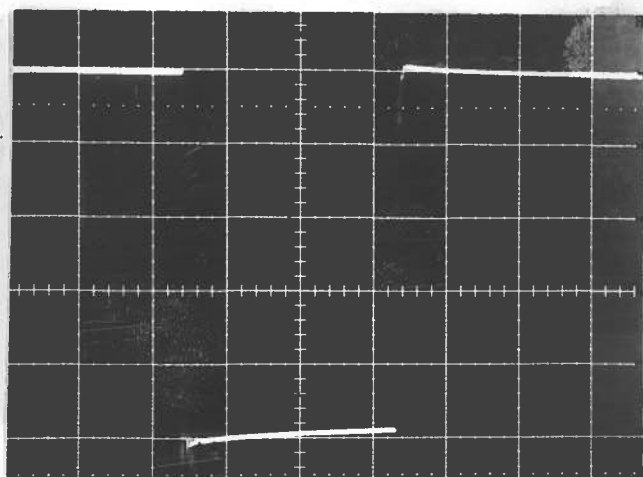
Model: AVRL-ITT2

S.N.: 1595

Date: FEB 8/84



A out: 100 V/DIV
10 NSEC/DIV



B out 50 VOLTS/DIV
100 USEC/DIV.

- a) Output signal amplitude:
 - Ⓐ -250 V TO 500
 - Ⓑ -250 V TO 1KΩ
- b) Pulse width:
 - Ⓐ 5 TO 100 NSEC
 - Ⓑ 0.1 TO 5 USEC
- c) Rise time:
 - Ⓐ ≤ 5 NSEC
 - Ⓑ ≤ 5 NSEC
- d) Fall time:
 - Ⓐ ≤ 5 NSEC
 - Ⓑ ≤ 5 NSEC
- e) PRF:
 - 0 TO 1K/TZ
- f) Jitter, stability:
 - OK
- g) Prime power:
 - 110/220V
 - 50-60 HZ
- h) DELAY
 - A) 0.3 TO 3.0 μsec
 - B) 0.3 TO 3.0 μsec

[Handwritten signature]