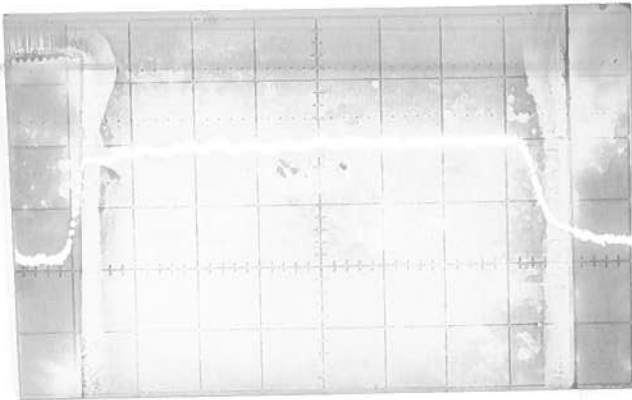


PULSE GENERATOR
PERFORMANCE CHECK

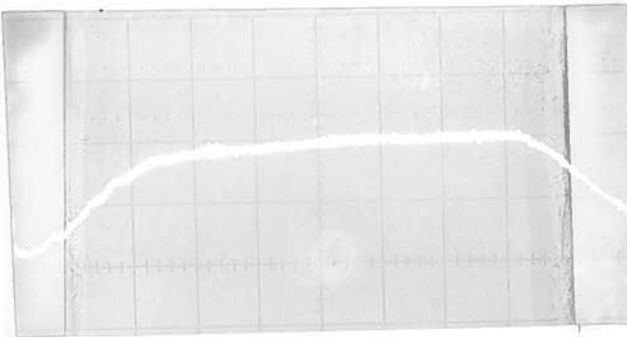
Model: AVL-2A-C-PN-OS-M-T-W

S.N.: 3354

Date: NOV 17 86



ⓐ 100 VOLTS/DIV
5 NSEC/DIV
MIN TR



ⓑ AS ⓐ
BUT
MAX TR

- a) Output signal amplitude:
0 TO ± 170.0 VOLTS
- b) Pulse width:
3 TO 400 NSEC*
- c) Rise time:
 ≤ 1 NSEC
- d) Fall time:
 ≤ 3 NSEC
- e) PRF:
0 TO 5 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz

* FOR 100 TO
400 NSEC RANGE,
NEEDS ADDITIONAL
EXTERNAL CAPAC
SEE PAGE 5.