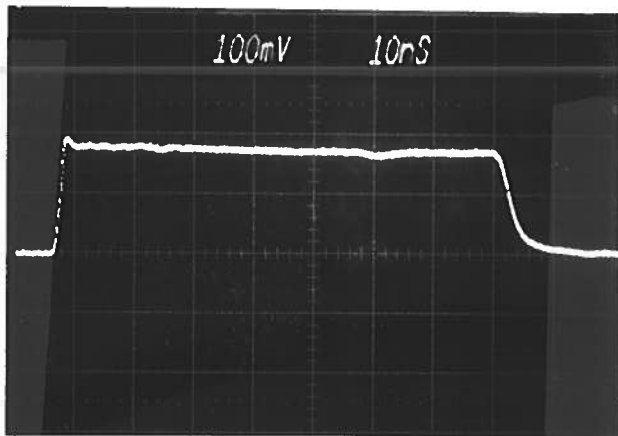


PULSE GENERATOR
PERFORMANCE CHECK

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

S.N.: 4881

Date: APRIL 24 89



60 db ATTEN;

= 100 VOLTS/DIV

PRF = 2.0 KHz

- a) Output signal amplitude:
0 TO ± 170 VOLTS
- b) Pulse width:
5 TO 400 NSEC*
- c) Rise time:
 ≤ 1.5 NSEC.
- d) Fall time:
 ≤ 3 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V
50 - 60 Hz

* FOR 100 - 400 NSEC
REQUIRES ADDITIONAL
EXTERNAL DELAY LINE
(SEE NOTE 5)