

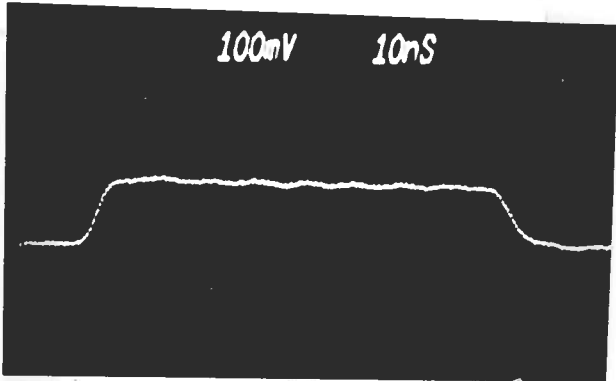
PULSE GENERATOR

PERFORMANCE CHECK

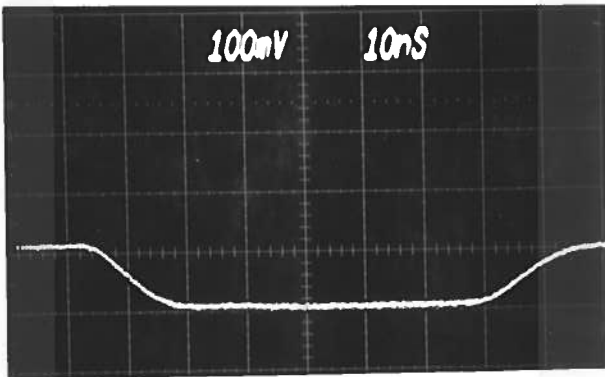
Model: *AVL-2-C-PN-M-OS-TR*

S.N.: *4102*

Date: *JAN 22 '88*



(A) 70 db ATTEN
~320 VOLTS / DIV
P OUT MIN TR



(B) AS (A) BUT IN OUT
of MAX TR.

- a) Output signal amplitude:
0 TO ± 350 VOLTS
- b) Pulse width:
5 TO 100 NSEC
- c) Rise time:
≤ 2 TO 10 NSEC
- d) Fall time:
≤ 3 TO 10 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz.

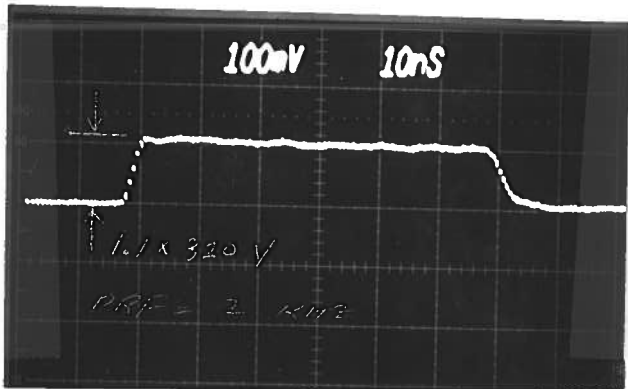
[Signature]

PULSE GENERATOR
PERFORMANCE CHECK

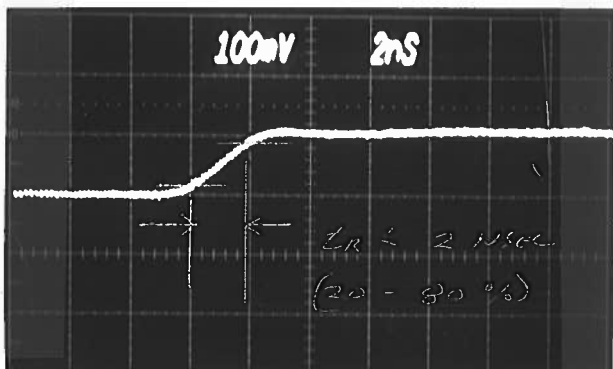
Model: PL-2-C-PN-05-1M-T

S.N.: 4102 (M400)

Date: JUNE 9 88



Ⓐ 70 db ATTEN
≈ 2 MHz BW
320 VOLTS/DIV
PRF = 1 kHz



Ⓑ AS Ⓐ BUT
2 nSEC/DIV
(RISE TIME)

- a) Output signal amplitude:
0 TO +350 VOLTS
(0 TO 320 VOLTS AT MAX. PRF)
- b) Pulse width:
5 TO 100 nSEC.
- c) Rise time:
≤ 2 nSEC
- d) Fall time:
(20 TO 50 %)
≤ 3 nSEC
- e) PRF:
0 TO 5 kHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz

h) SYNC DELAY
0 TO ≥ 200 nSEC.