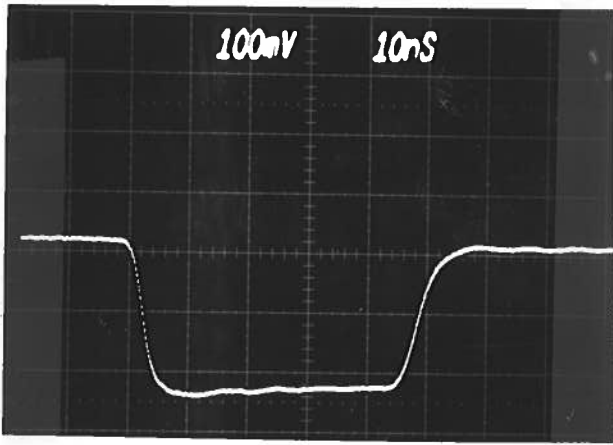


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVL-TN-1
S.N.: 3894
Date: SEPT 3 1987



60 db ATTEN
100 VOLTS/DIV
2 KHZ
($R_L = 50\Omega$)

- a) Output signal amplitude:
-230 VOLTS
(0 OR +30 DC OFFSET)
- b) Pulse width:
5 TO 100 NS
- c) Rise time:
 ≤ 2 NS
- d) Fall time:
 ≤ 3 NS
- e) PRF:
0 TO 5 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 HZ
- h) PROP DELAY:
 ≤ 100 NS