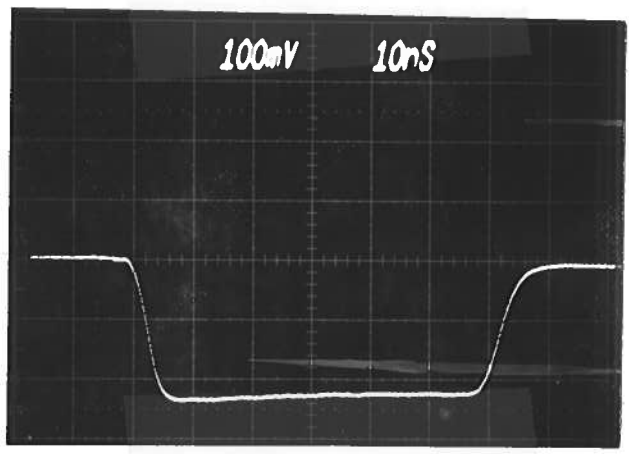


PULSE GENERATOR
PERFORMANCE CHECK

Model: PVL-TN-1
S.N.: 4007
Date: SEPT 30 87



60 dB ATTEN
100 VOLTS/DIV
2 KHz

- a) Output signal amplitude:
 - a) -230 VOLT PULSE
 - b) +40 VOLT DC OFFSET
- b) Pulse width:
5 TO 100 NSEC.
- c) Rise time:
≤ 2 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.
- h) $t_p \leq 100$ NSEC.