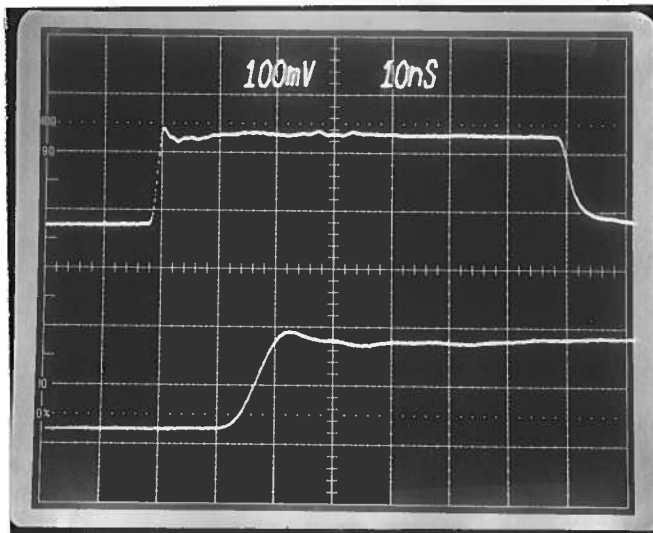


PULSE GENERATOR
PERFORMANCE CHECK

Model: PVL-2A-PS-CM1-P-05-150

S.N.: 9483

Date: SEPT 27 2000



- a) Output signal amplitude:
0 TO +170 VOLTS
- b) Pulse width: (TO 50ns)
- c) Rise time: 5 TO 100NS
≤ 2 NS
- d) Fall time: ≤ 3 NS
- e) PRF: 0 TO 20KHz
- f) Jitter, stability: OK.
- g) Prime power: 120/240V
50-60 KHz.
- b) DC OFFSET:
0 TO ± 150 VOLTS
(100 mA MAX).

60 db ATTEN
100 VOLTS/DIV.

TOP 10 NS/DIV

POT 2 NS/DIV
(RISE TIME)

PRF = 10 KHz
DC OFFSET = 0V.