

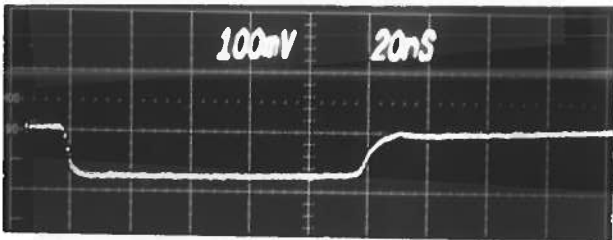
PULSE GENERATOR

PERFORMANCE CHECK

Model: PVL-1TT3-0T-M-D1

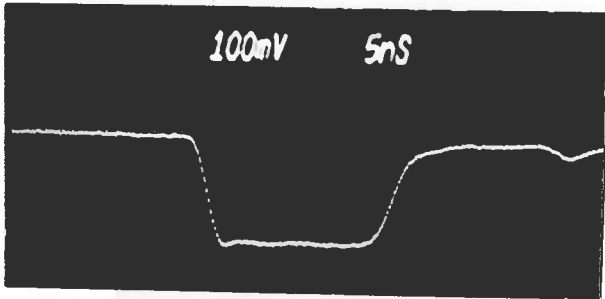
S.N.: 5425

Date: MAR 2 90



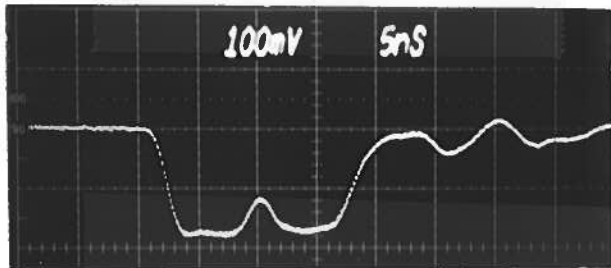
- a) Output signal amplitude: -300 VOLTS TO 100V \approx ($> 10K$)
- b) Pulse width: 5 TO 100 NSEC
- c) Rise time: 53 NSEC
- d) Fall time: 53 NSEC

(A) M1 OUT \approx 440 VOLTS/DIV
PW MAX



- e) PRF: 0 TO 1 KHz
- f) Jitter, stability: OK
- g) Prime power: 120/240V, 50-60Hz
- h) t_p : 80 NSEC TO 5.0 USEC.

(B) MAIN FRAME OUT TO 50 \approx \approx 100 VOLTS/DIV



(C) M1 OUT FOR (C) ABOVE

↑ ↑ THESE REFLECTIONS DO NOT APPEAR AT OUTPUT