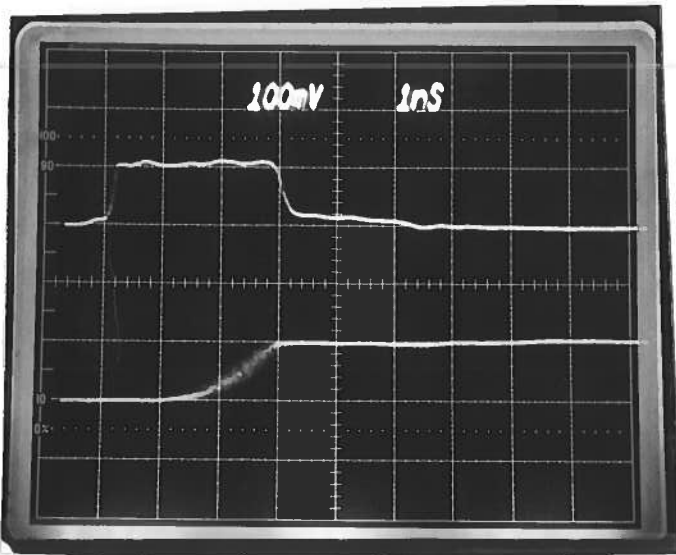


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVPD-1-C-OT-M-CA-EW-T

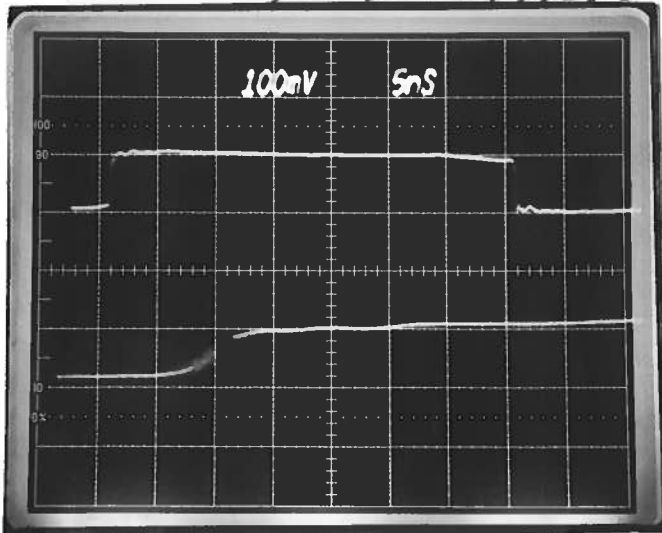
S.N.: 7743

Date: SEPT 25 1996



- a) Output signal amplitude: 0 TO +10 VOLTS
- b) Pulse width: 0.2 TO 100 NS
- c) Rise time: ≤ 100 PS
- d) Fall time: ≤ 135 PS
- e) PRF: 0 TO 1.0 MHz
- f) Jitter, stability: OK
- g) Prime power: 120/200 V
50-60 Hz

Ⓐ 5 NS RANGE TOP: 1 NS/DIV
BOT: 100 PS/DIV
10 VOLTS/DIV



Ⓑ 100 NS RANGE TOP: 5 NS/DIV
BOT: 100 PS/DIV (RISE TIME)
10 VOLTS/DIV

PRF = 100 KHz.