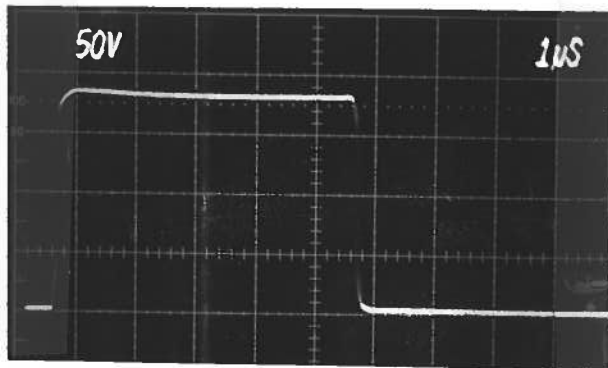


PULSE GENERATOR
PERFORMANCE CHECK

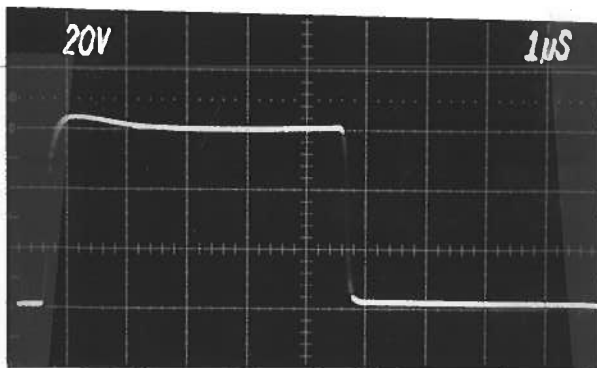
Model: *APD-7A P-PS-LTA-SN1*

S.N.: *4726*

Date: *MAR 17 89*



① $R_L = 3 \Omega$
 $\therefore \approx 17 \text{ AMP/DIV}$



② $R_L = 1.0 \Omega$
 $\therefore \approx 20 \text{ AMP/DIV}$
 $\text{PRF} = 100 \text{ Hz}$

- a) Output signal amplitude:
0 TO +60 AMPS TO
- b) Pulse width:
1 TO 3 μs
1 TO 5 μs
- c) Rise time:
≤ 200 nsec
- d) Fall time:
≤ 200 nsec
- e) PRF: *0 TO 100 Hz*
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz

[Signature]