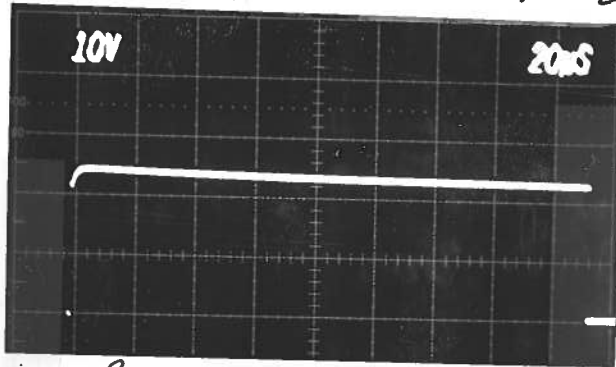


PULSE GENERATOR
PERFORMANCE CHECK

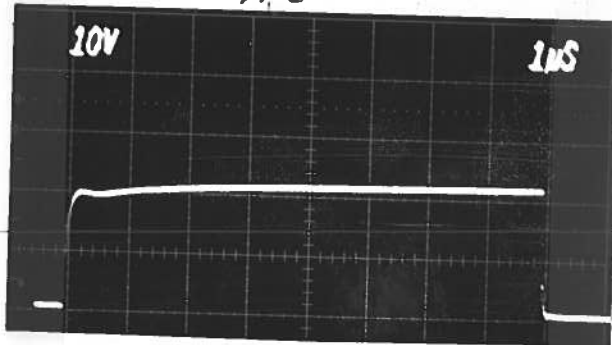
Model: *AVO-7-C-7*

S.N.: *3583*

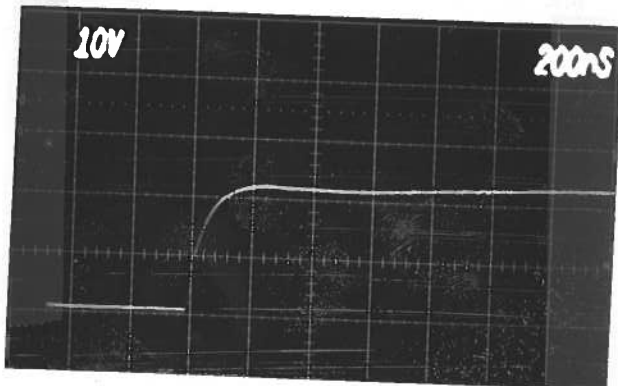
Date: *Aug 24 87*



*(A) $R_L = 0.5 \Omega$
50 Hz*



*(B) $R_L = 0.5 \Omega$
1 kHz*



(C) AS (B) (RISE TIME)

- a) Output signal amplitude:
0 TO +40 AMP TO
- b) Pulse width:
*0 TO +20 VOLTS:
1.0 μ S TO 2.00 μ S
(1% MAX DUTY CYCLE)*
- c) Rise time:
 ≤ 100 NS
- d) Fall time:
 ≤ 100 NS
- e) PRF:
*MAX PW: 0 TO 50 Hz
100 μ S: 0 TO 1 kHz*
- f) Jitter, stability: *(1% MAX DUTY CYCLE)*
OK
- g) Prime power:

*120/240 V
50-60 Hz*