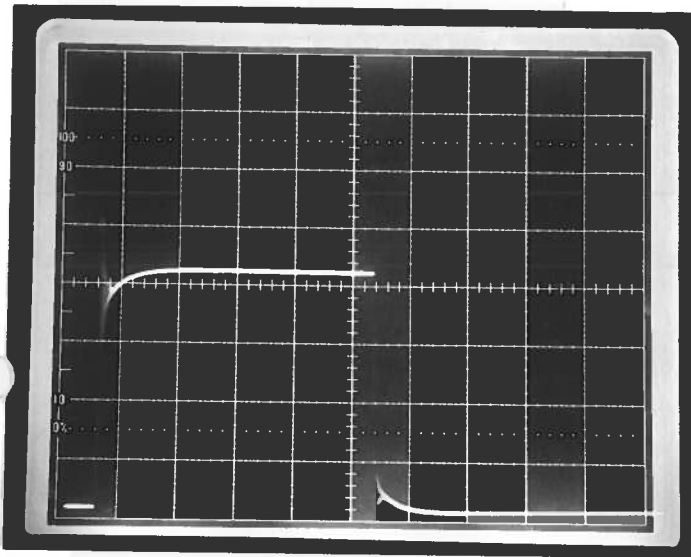


PULSE GENERATOR
PERFORMANCE CHECK

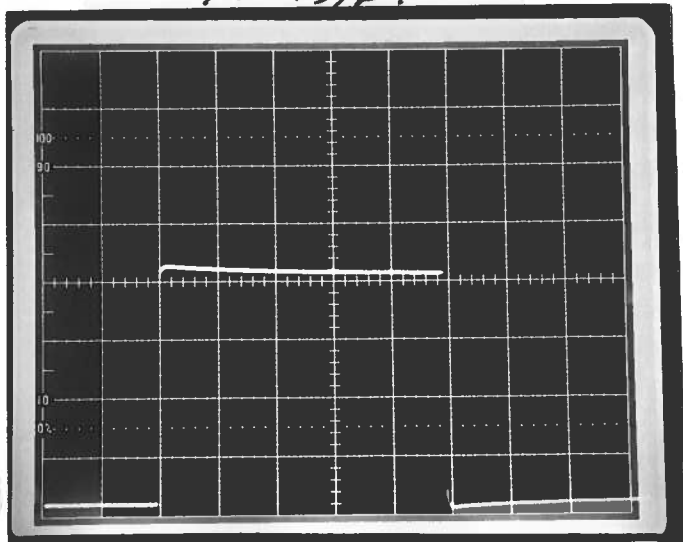
Model: AVO-3C-C-P-M-KMP1

S.N.: 7655

Date: JUNE 25 1996



Ⓐ V_{LOAD} , $R_L = 0.2 \Omega$
10 V/DIV
10 μ S/DIV



Ⓑ V_{LOAD} , $R_L = 0.2 \Omega$
10 V/DIV
100 μ S/DIV. (30% DUTY CYCLE)

- a) Output signal amplitude:
0 TO + 40 VOLTS
- b) Pulse width: ($R_L \geq 0.2 \Omega$)
200 AMP MAX
- c) Rise time: 50 μ S TO 500 μ S
 $\leq 2 \mu$ S
- d) Fall time:
 $\leq 2 \mu$ S
- e) PRF: 0.05 HZ TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:

a) 120/260 V
50 - 60 HZ

b) 0 TO + 40 VDC
100 AMP MAX.

- h) PEAK LOAD CURRENT: 200 AMPS
- i) MAX AVERAGE LOAD CURRENT: 100 AMPS
- j) MAX DUTY CYCLE: 100%, PROVIDED $I_{LOAD} \leq 100$ AMPS.

[Handwritten signature]