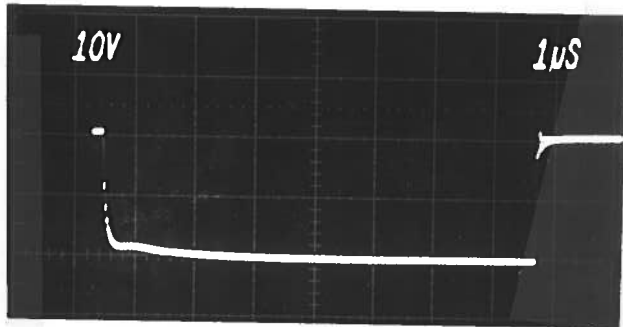


PULSE GENERATOR
PERFORMANCE CHECK

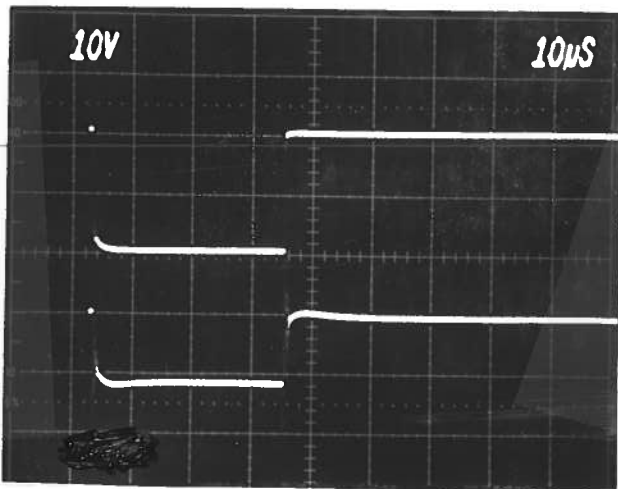
Model: AVO-7A-C-M-V

S.N.: 4717

Date: JAN 26 '89



Ⓐ $R_L = 0.5 \Omega$
 $PRF = 1.0 \text{ KHz}$



Ⓑ UPPER TRACE:
 $R_L = 0.5 \Omega$

LOWER TRACE
M OUT TO $R_L = 1 \text{ K}$
(10043 / DIV)

- a) Output signal amplitude:
0 TO -40 AMPS TO
- b) Pulse width: 0.5 μ s
0.2 TO 200 μ s
- c) Rise time:
 $\leq 100 \text{ psec}$
- d) Fall time:
 $\leq 100 \text{ psec}$
- e) PRF:
 $PW \leq 10 \mu\text{s}$; 0 TO 1 KHz
- f) Jitter, stability: 50 Hz.
OK
- g) Prime power:
120/240 V
50-60 Hz.