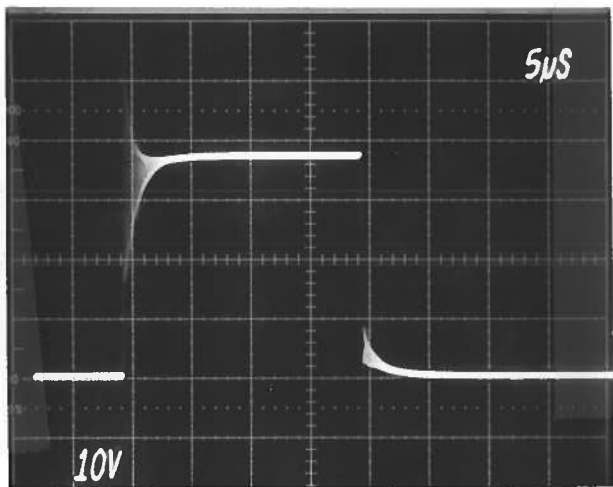


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVO-8C-C-M-P

S.N.: 6378

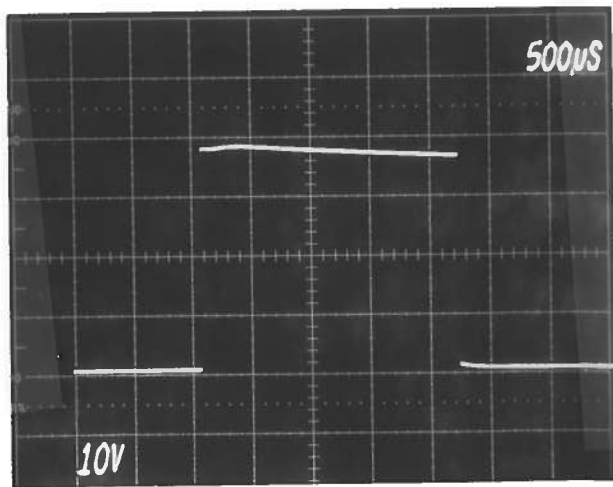
Date: JULY 31 1992



- a) Output signal amplitude:
0 TO +40 VOLTS TO
- b) Pulse width: $R_L \geq 0.2 \text{ OHMS}$
1 NS TO 10 MS (+DC)
- c) Rise time:
 $\leq 1 \mu$
- d) Fall time:
 $\leq 1 \mu$

ⓐ $R_L = 0.2 \Omega \therefore 50 \text{ AMPS/DIV}$

- e) PRF: 0.1 HZ TO 1 KHZ
- f) Jitter, stability:
OK



- g) Prime power:
 - a) 120/240 VOLTS, 50-60 HZ
 - b) 0 TO +40 VOLTS, 100 AMP
LAMB POWER SUPPLY.
- h) MARK DUTY CYCLE:
100% (BUT \bar{I}_s NOT
TO EXCEED 100 AMPS)

ⓑ AS ⓐ BUT 500V/DIV