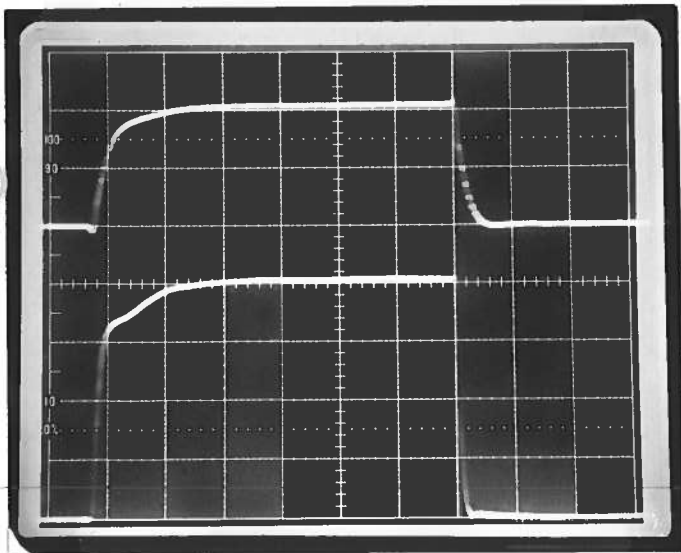


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVO-7B1-C-P-M-CA-BK1

S.N.: 7656

Date: JULY 15 1996



- a) Output signal amplitude:
0 TO +40 VOLTS
- b) Pulse width: $R_L = 70.5 \Omega$
0.5 TO 100 μ S (800 AMP S MAX)
- c) Rise time: (0.5% MAX DUTY CYCLE)
 $\leq 0.2 \mu$ S
- d) Fall time:
 $\leq 0.2 \mu$ S
- e) PRF:
0 TO 1 KHz
- f) Jitter, stability:
(0.5% MAX DUTY CYCLE)
OK
- g) Prime power:
120/240 VOLTS
50-60 Hz

TOP MONITOR OUT TO
 $R_L = 1K$. 5V/DIV
1 μ S/DIV

BOT. V_{out} TO $R_L = 0.41 \Omega$
10 VOLTS/DIV
1 μ S/DIV

