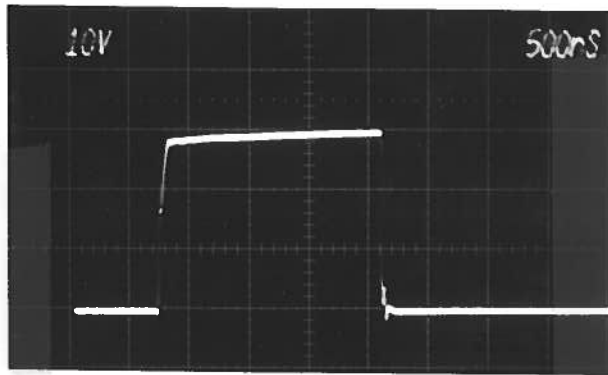


PULSE GENERATOR
PERFORMANCE CHECK

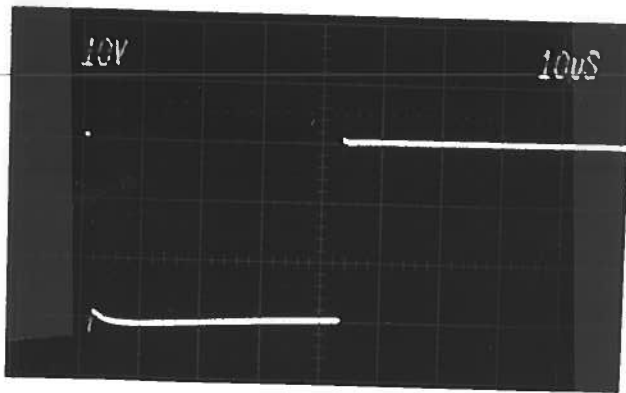
Model: *AVO-7C-C-PN-M*

S.N.: *4749*

Date: *MAY 26 89*



P_{out} $R_L = 1 \Omega$
 $PRF = 1.0 \text{ KHz}$



N_{out} $R_L = 1 \Omega$
 $PRF = 5.0 \text{ MHz}$

- a) Output signal amplitude:
0 TO ±30 AMPS TO
- b) Pulse width: *1.0*
0.2 TO 50 USEC
- c) Rise time:
≤ 100 NSEC
- d) Fall time:
≤ 100 NSEC
- e) PRF:
MAX DW: 0 TO 50 MHz
PW ≤ 2.5 USEC; 0 TO 1 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120 / 240 V
50 - 60 MHz