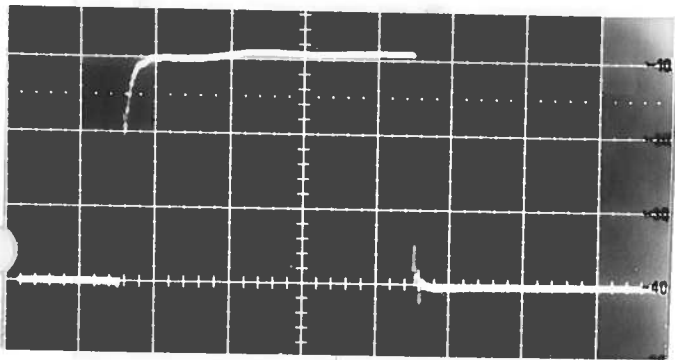


PULSE GENERATOR
PERFORMANCE CHECK

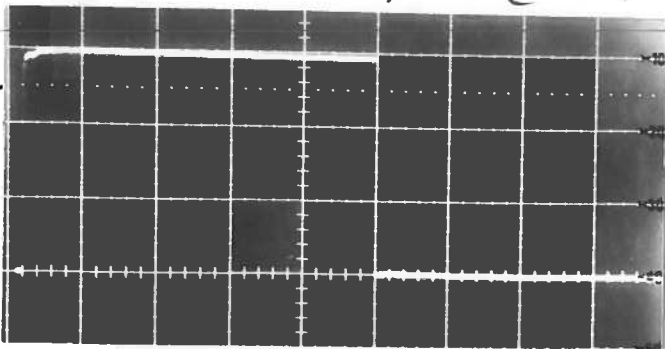
Model: AVO-7C-C-P-IBM1 *

S.N.: 5320

Date: JAN 17 90



Ⓐ 0.5 μ SEC/DIV
 $R_L = 1.0 \Omega$
 10 VOLTS/DIV (10 AMP/DIV)



Ⓑ 10 μ SEC/DIV
 $R_L = 1.0 \Omega$
 10 AMP/DIV
 PRF = 50 Hz

- a) Output signal amplitude:
0 TO +30 AMPS
- b) Pulse width: $T_D R_L \leq 1 \Omega$
0.2 TO 50 μ SEC
- c) Rise time:
 ≤ 50 NSEC
- d) Fall time:
 ≤ 50 NSEC
- e) PRF:
MAX PW: 0 TO 50 Hz
PW ≤ 2.5 μ SEC: 0 TO 1 K1.
- f) Jitter, stability:

OK

- g) Prime power:
120/240 V
50-60 Hz

* SINGLE PULSE OPTION.