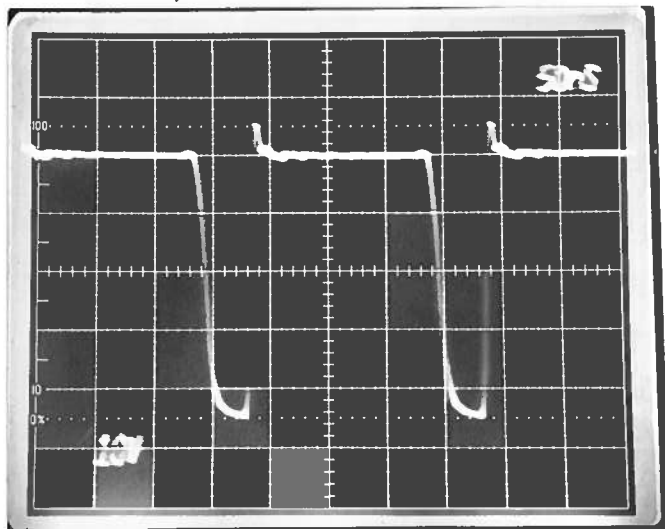


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-1015-C

S.N.: 8310

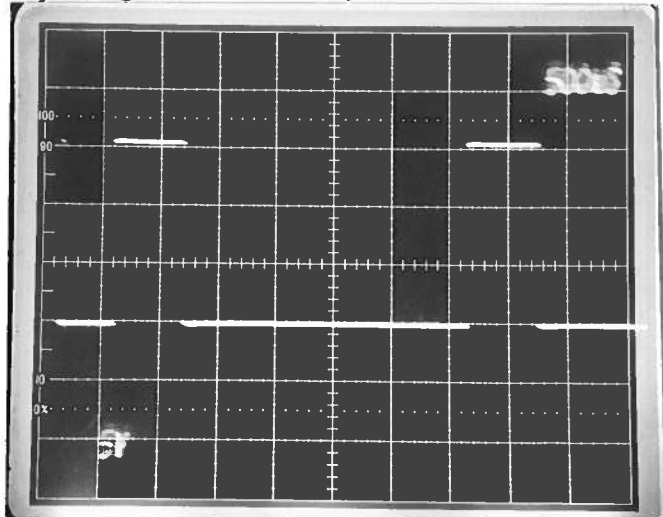
Date: FEB 2 1998



- a) Output signal amplitude:
0 TO $\pm 50V$ ($R_L \geq 50\Omega$)
- b) Pulse width:
20 NS TO 10 MS
(25% MAX DUTY CYCLE)
- c) Rise time:
 $\leq 10 NS$
- d) Fall time:
 $\leq 10 NS$
- e) PRF: 0 TO 10 MHz
(25% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power: 120/240V
50-60 Hz

(A)

Notes: $R_L = 50\Omega$, 10V/DIV, 50NS/DIV
PRF ≈ 5 MHz



(B) Notes: $R_L = 50\Omega$, 5V/DIV, 50NS/DIV
15V RANGE, PRF ≈ 50 kHz