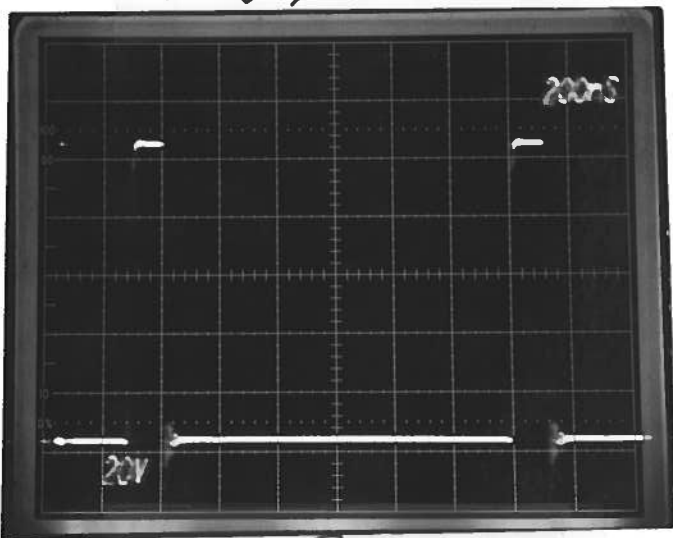


PULSE GENERATOR
PERFORMANCE CHECK

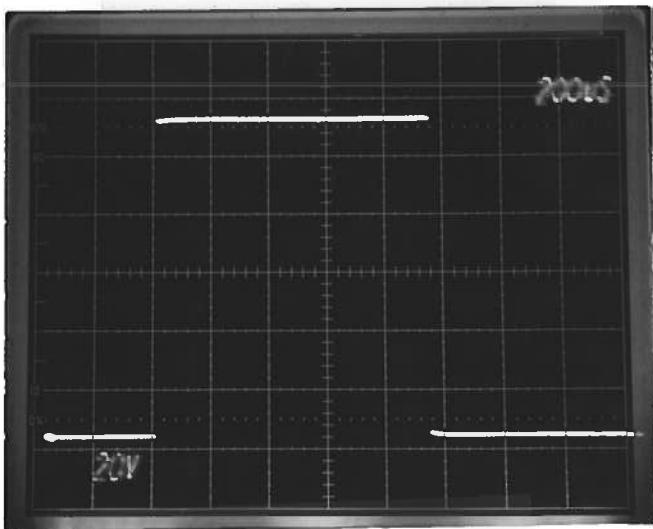
Model: AV-1010-C

S.N.: 8334

Date: JAN 27 1998

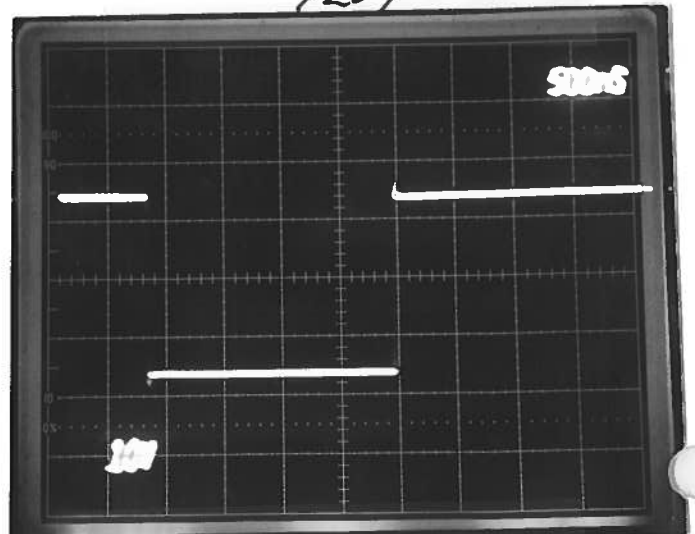


④ $R_L = 50 \Omega$ P out.



③ $R_L = 50 \Omega$ P out. ≈ 100 Hz

- a) Output signal amplitude:
0 TO ± 100 VOLTS ($R_L \geq 50 \Omega$)
- b) Pulse width:
50 NS TO 10 MS
- c) Rise time:
(10% MAX DUTY CYCLE)
 ≤ 15 NS
- d) Fall time:
 ≤ 15 NS
- e) PRF: 0 TO 1.0 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power: 120/240 VOLTS
50-60 Hz



① $R_L = 50 \Omega$, N out, 30V RANGE
PRF ≈ 1 kHz