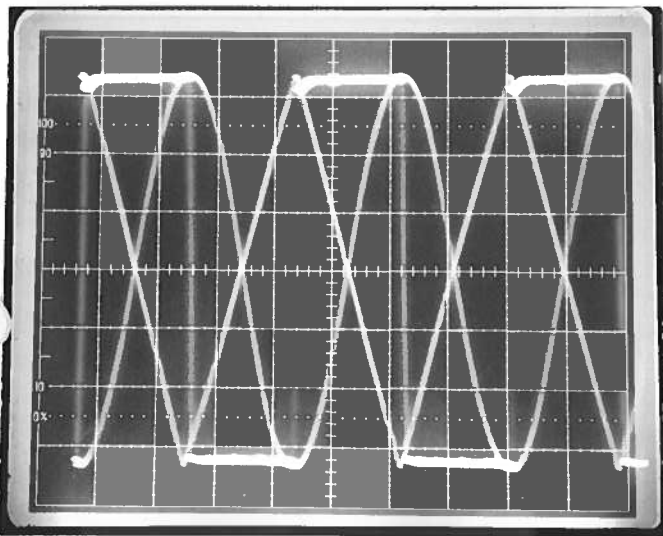


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-151A-C

S.N.: 8519

Date: MAR 10 1998



- a) Output signal amplitude:
0 TO ± 500 VOLTS
 $R_L \geq 100K$
- b) Pulse width:
SINE, SQUARE
TRIANGLE + DC OFFSET
- c) Rise time:
 $\leq 35 \mu S$
- d) Fall time:
 $\leq 35 \mu S$
- e) PRF: 0 TO 3 KHz.
- f) Jitter, stability: OK

$R_L = 150K$
 $V_{OUT} \approx 150V/DIV$
 $1 \mu S \approx 500 \mu S/DIV$

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