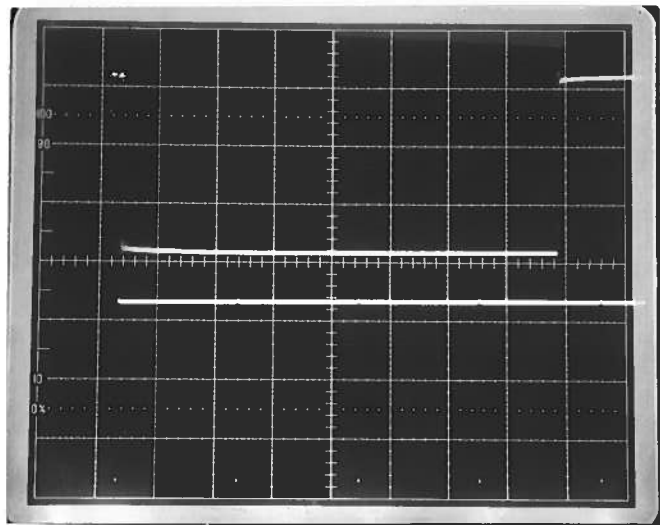


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-G1-C-N-R5-KAYTHA-GTA-DA-2W

S.N.: 8146

Date: OCT 22 97.



- a) Output signal amplitude:
0 TO -150 VOLTS
- b) Pulse width: ($R_L \geq 10K$)
100NS TO 100US
- c) Rise time:
 $\leq 20NS$
- d) Fall time:
 $\leq 20NS$
- e) PRF:
100. HZ
- f) Jitter, stability:
OK
- g) Prime power: 120/240 V
50-60 HZ
(1.0 AMP)

TOP 50V/DIV
2US/DIV
H4 out to $R_L = 10K$.

DOT AS TOP BUT.
5ms/DIV
C/DIV SET TO 100US
500K TRIGGER
INTERNAL FROM 4 OUT.