

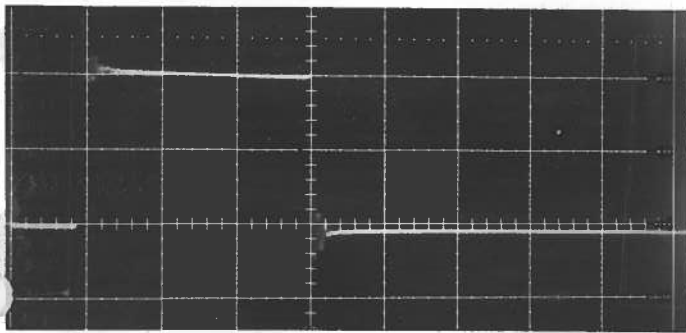
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVR-133-PS-R A OUTPUT

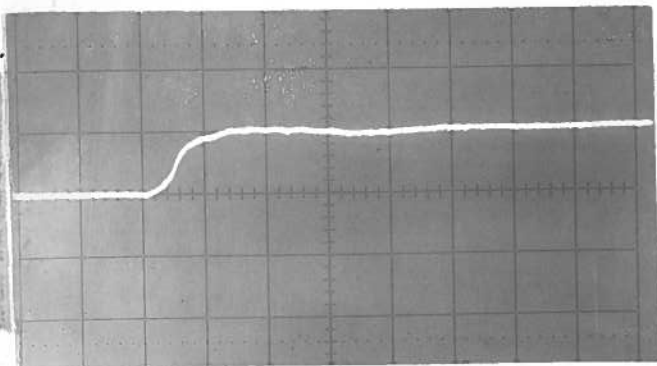
S.N.: 1338

Date: AUG 18 83



50 VOLTS/DIV
0.2 USEC/DIV
5 KHz
 $R_L = 50 \Omega$

- a) Output signal amplitude:
0 TO +100V (50 Ω)
- b) Pulse width:
20 NSEC TO 1.0 USEC
- c) Rise time:
 ≤ 3 NSEC
- d) Fall time:
 ≤ 3 NSEC
- e) PRF:
0 TO 20 KHz
- f) Jitter, stability:
DIL
- g) Prime power:
110/220V,
50-60 Hz



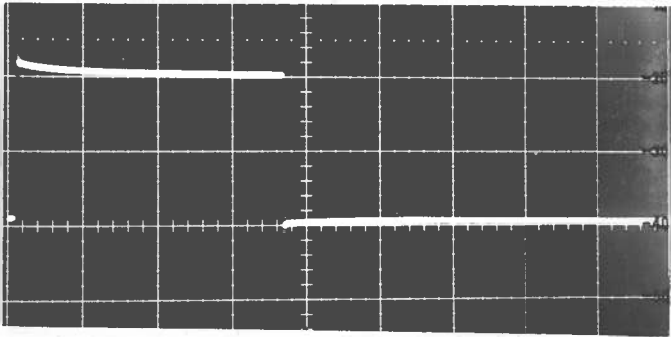
100 VOLTS/DIV
10 NSEC/DIV
5 KHz
 $R_L = 50 \Omega$

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-B3-PS-R (B output)

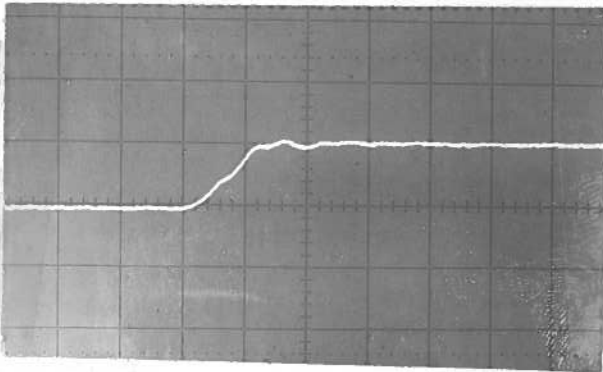
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50 VOLTS/DIV
2.0 USEC/DIV
4 KHz
 $R_L = 50 \Omega$

- a) Output signal amplitude:
0 TO 400 V (50V)
- b) Pulse width:
0.1 TO 10 USEC
- c) Rise time:
 ≤ 7 NSEC
- d) Fall time:
 ≤ 10 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
110/220 V,
50-60 Hz



100 VOLTS/DIV
10 NSEC/DIV
4 KHz
 $R_L = 50 \Omega$

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