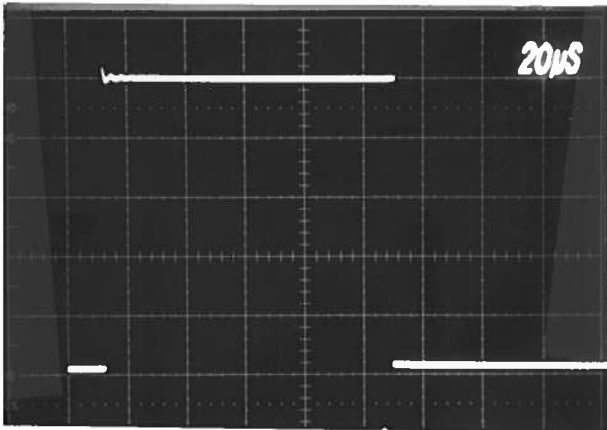


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-5B-C-PN

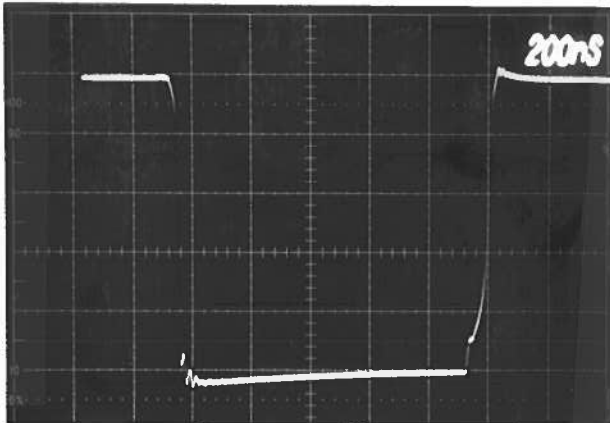
S.N.: 6217

Date: APRIL 7 1992



- a) Output signal amplitude:
0 TO ± 500 VOLTS
- b) Pulse width: TO 50 ns
0.1 TO 100 μ S,
- c) Rise time: (1% DUTY CYCLE)
 ≤ 30 NS
- d) Fall time:
 ≤ 30 NS
- e) PRF: PW $\leq 1.0 \mu$ S: 0 TO 10 KHz
PW = 100 μ S: 0 TO 100 Hz
- f) Jitter, stability: (1% DUTY CYCLE)
- g) Prime power: OK
120/240 V
50-60 Hz.

Ⓐ P_{out} R_L = 50 Ω
100 VOLTS/DIV
PRF = 100 Hz



Ⓑ P_{out} R_L = 50 Ω
100 VOLTS/DIV
PRF = 8 KHz