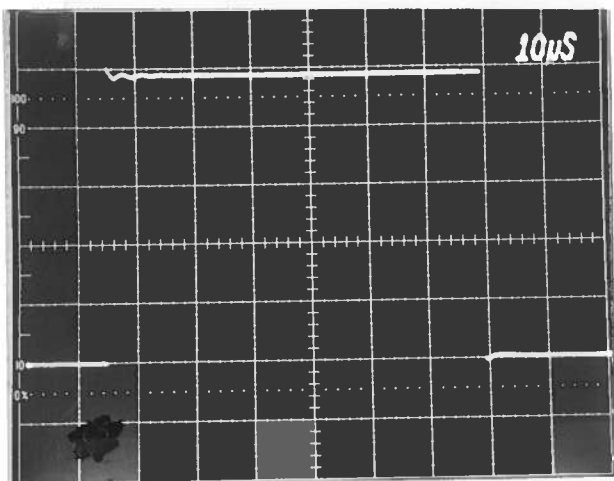


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-5B-C-PN*

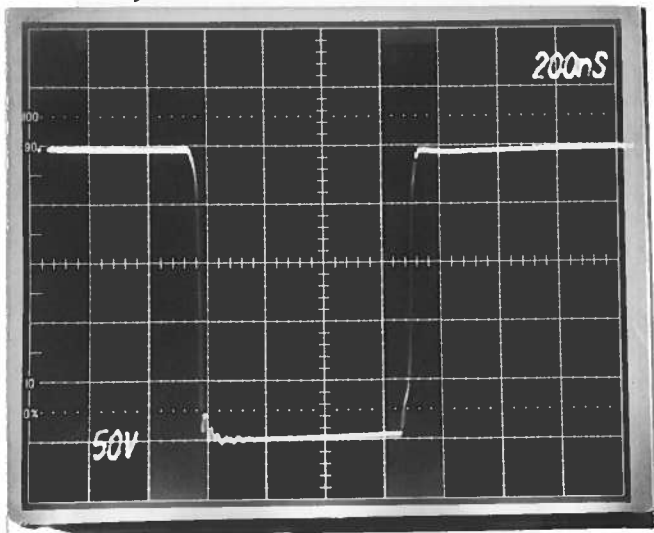
S.N.: *7110*

Date: *NOV 22 1994*



- a) Output signal amplitude:
0 TO ± 500 VOLTS
- b) Pulse width: *($R_L \geq 50\Omega$)*
0.1 TO 100 µS
(70% MAX DUTY CYCLE)
- c) Rise time:
≤ 30 NS
- d) Fall time:
≤ 30 NS
- e) PRF: *0 TO 10 KHZ*
(70% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS
50-60 HZ

Ⓐ *T_{OUT}, R_L = 50Ω*
100 VOLTS/DIV
PRF = 50 KHZ



Ⓑ *N_{OUT}, R_L = 50Ω*
100 VOLTS/DIV
PRF = 1 KHZ