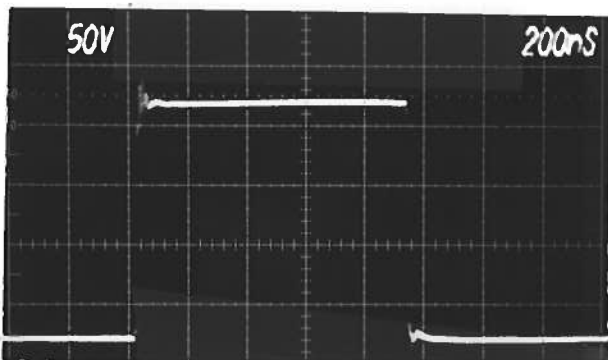


PULSE GENERATOR
PERFORMANCE CHECK

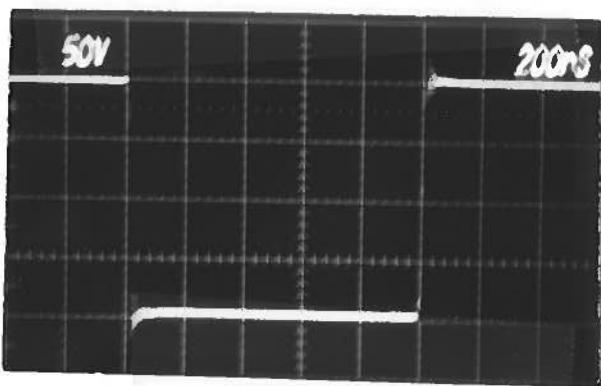
Model: *AVR-A 1-PW C-CA-CW-PW*

S.N.: *5306*

Date: *NOV 30 1989*



Ⓐ *T_{out} R_L = 50Ω*
PRF = 5 KHz



Ⓑ *N_{out} R_L = 50Ω*
PRF = 5 KHz

- a) Output signal amplitude:
0 TO ±200 VOLTS
- b) Pulse width:
50 NS TO 1.0 μS
- c) Rise time:
≤ 0.5% MAX DUTY CYCLE
- d) Fall time:
≤ 10 NS
- e) PRF:
MIN PW: 0 TO 100 KHz
PW ≤ 1.0 μS: 0 TO 5 KHz
- f) Jitter, stability:
(0.5% MAX DUTY CYCLE)
O.K.
- g) Prime power:
120/240 V
50-60 Hz

[Signature]