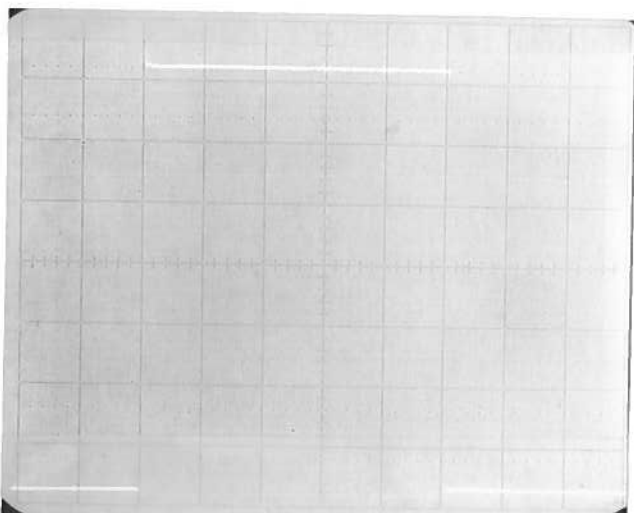


PULSE GENERATOR
PERFORMANCE CHECK

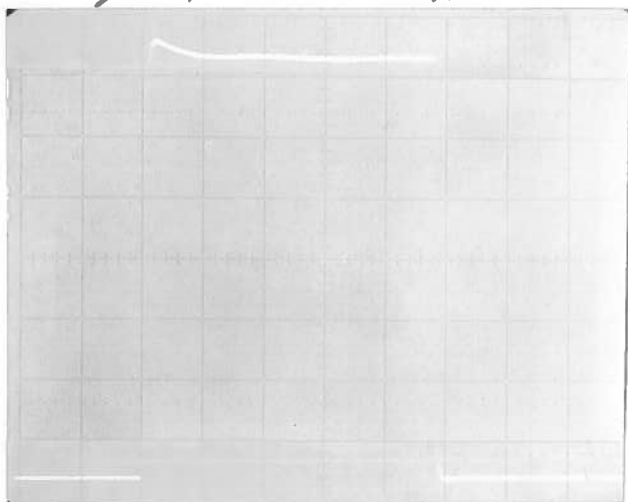
Model: *AVR-7B-C-P*

S.N.: *5778*

Date: *MAR 19 1991*



Ⓐ *2/100 VOLTS/DIV*
20 NS/DIV
PRF = 50 KHz



Ⓑ *1.0 NS/DIV*
2/100 VOLTS/DIV
PRF = 1.0 KHz

- a) Output signal amplitude: *0 TO +700 VOLTS*
- b) Pulse width: *TO 50 ns*
0.1 TO 100 US
- c) Rise time: *(0.5% MAX DUTY CYCLE)*
≤ 50 NS
- d) Fall time: *≤ 50 NS*
- e) PRF: *0 TO 10 KHz*
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability: *OK*
- g) Prime power: *170/240 V 50-60Hz*