

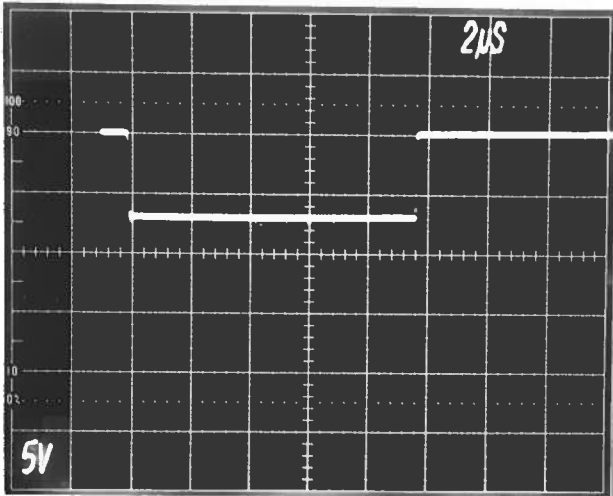
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVR-7B-PW-PS-1TTI*

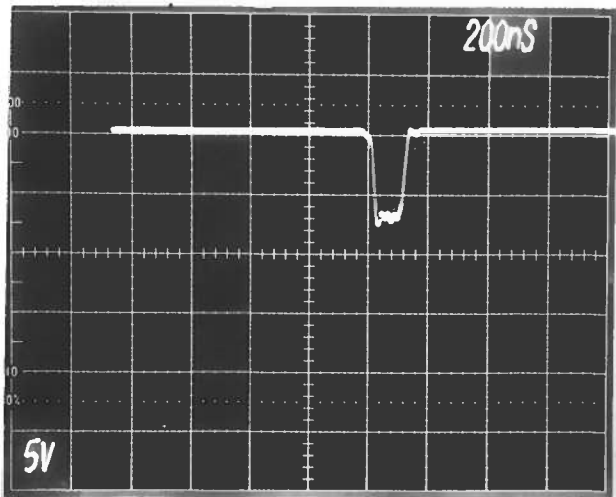
S.N.: *5795*

Date: *APRIL 4 1991*



- a) Output signal amplitude:
0 TO -700 VOLTS
- b) Pulse width: *TO $R_L > 10K$
100 NS TO 10 µS*
- c) Rise time:
 ≤ 30 NS
- d) Fall time:
 ≤ 30 NS
- e) PRF:
0 TO 1 K Hz
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 V
50-60 Hz*

Ⓐ *PLW NOTAR MIN
MONITOR OUT TO 50Ω*



*MONITOR OUT ≈ 7 VOLTS
 $V_{out} \approx 100 \times 7 = 700$ VOLTS*

Ⓑ *PLW NOTAR MIN
MONITOR OUT TO 50Ω*