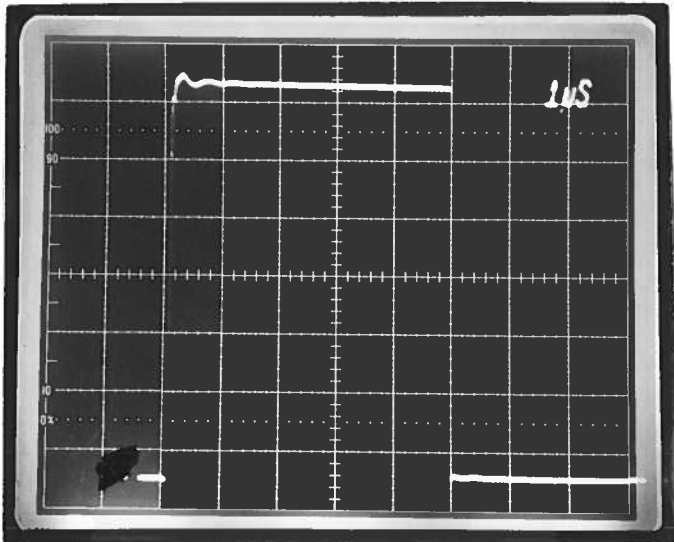


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVR-4A-PW-PS-7*

S.N.: *7226*

Date: *APRIL 12 1985*



*1 us/div  
50 V/div/div  
R<sub>L</sub> ≈ 50 Ω  
PRF ≈ 1 kHz*

- a) Output signal amplitude:  
*0 TO + 400 VOLTS*
- b) Pulse width: *R<sub>L</sub> ≥ 50 Ω*  
*50 NS TO 5.0 μS*
- c) Rise time: *(0.5% MAX DUTY CYCLE)*  
*≤ 20 NS*
- d) Fall time:  
*≤ 20 NS*
- e) PRF: *0 TO 10 KHz*  
*(0.5% MAX DUTY)*
- f) Jitter, stability: *(CYCLE)*  
*OK*
- g) Prime power:

*120/240 VOLTS  
50-60 Hz.*