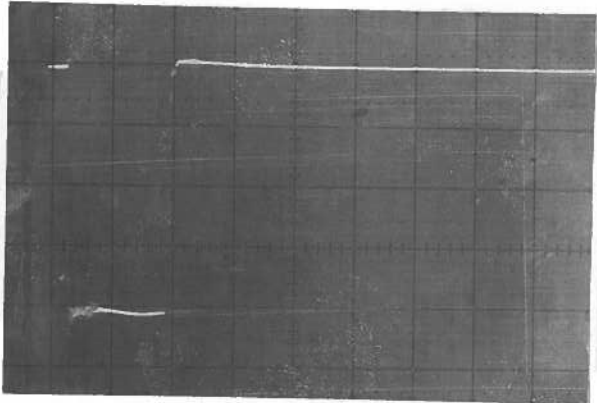
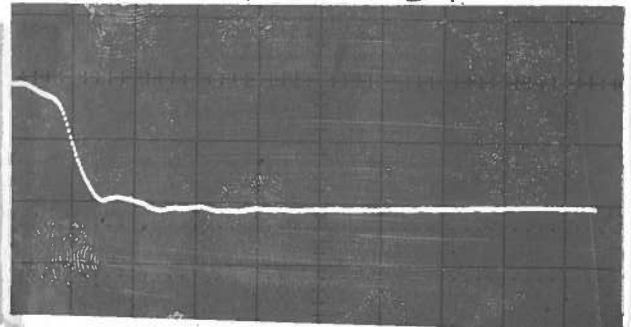


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVR-A-1-N-C*  
S.N.: *1186*  
Date: *MAY 18 83*



*50 VOLTS / DIV.  
0.5 USEC / DIV.  
4 KHz.*



*10 NSEC / DIV.  
100 VOLTS / DIV.  
40 KHz.*

- a) Output signal amplitude:  
*0 TO - 200 V*
- b) Pulse width:  
*50 NSEC TO 1.0 USEC*
- c) Rise time:  
*≤ 5 NSEC*
- d) Fall time:  
*≤ 10 NSEC*
- e) PRF:  
*0 TO 100 KHz*
- f) Jitter, stability:  
*(0.5% duty cycle) OK*
- g) Prime power:  
*110 / 220 V  
50 - 60 Hz*