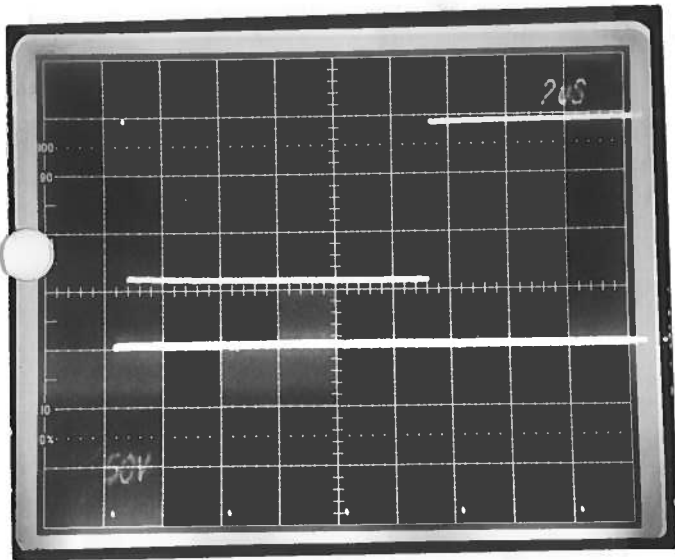


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVR-61-C-N-R5-RATHA*

S.N.: *7474*

Date: *DEC 4 1995*



- a) Output signal amplitude:  
*0 TO -150 VOLTS*
- b) Pulse width: *(RL > 10K)*  
*100 NS TO 100 US*
- c) Rise time:  
*520 NS*
- d) Fall time:  
*520 NS*
- e) PRF:  
*100 Hz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/200 V*  
*50-60 Hz*

TOP *50 V/DIV*  
*2 US/DIV*  
*#4 OUT TO*  
*RL=10K*

BOT *AS TOP BUT*  
*5 ms/DIV*  
*(4 PW SET TO 100 US)*

*5000E TTL16600P*  
*INTERNALY FROM #4 OUT.*