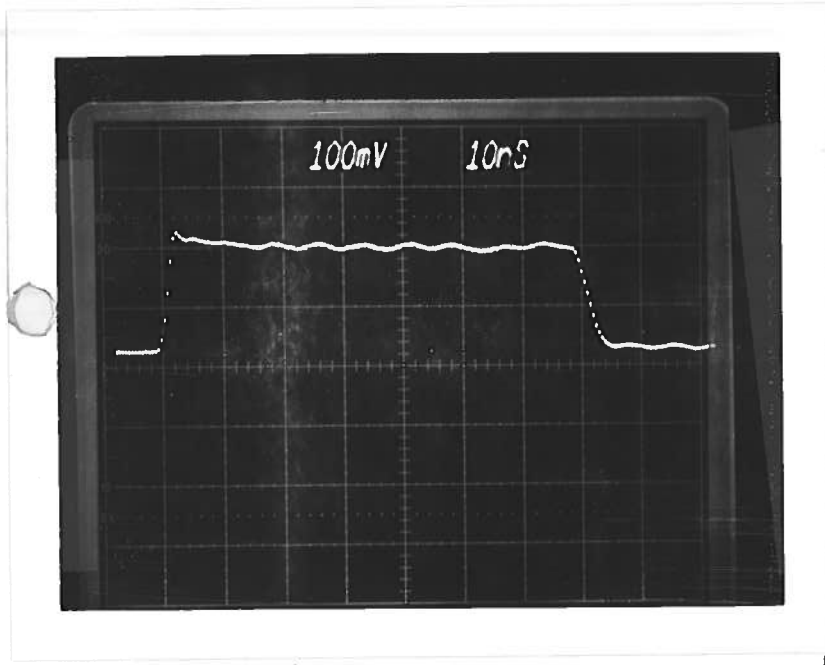


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVL-2A-C-W-PN

S.N.: 4213

Date: MAR 18 88



- a) Output signal amplitude:  
0 TO  $\pm 170$  VOLTS
- b) Pulse width:  
3 TO 400 NSEC\*
- c) Rise time:  
 $\leq 2$  NSEC
- d) Fall time:  
 $\leq 3$  NSEC.
- e) PRF:  
0 TO 5 KHz
- f) Jitter, stability:  
OK
- g) Prime power:  
120/240 V  
50-60 Hz

60 dB ATTEN  
100 VOLTS/DIV  
5.0 KHz

\* FOR 100 TO 400 NSEC NEEDS ADDITIONAL EXTENSION DELAY LINE