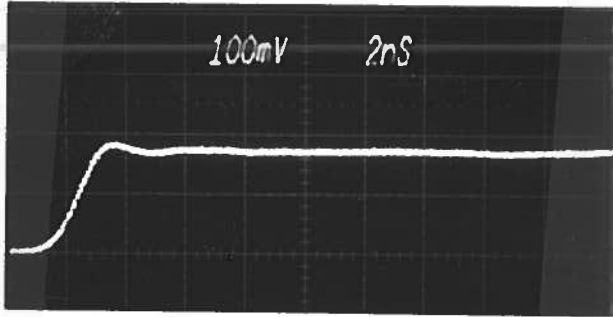


PULSE GENERATOR  
PERFORMANCE CHECK

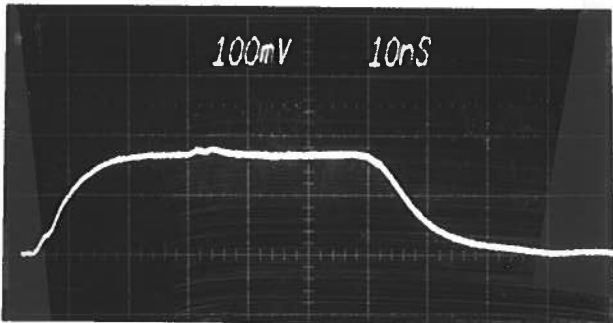
Model: AVL-2A-P-W-T-M

S.N.: 4973

Date: MAY 10 89



60 db ATTEN  
100 VOLTS/DIV  
MIN TR



60 db ATTEN  
100 VOLTS/DIV  
MAX TR

- a) Output signal amplitude:  
0 TO +170 VOLTS
- b) Pulse width:  
5 TO 400 NS \*
- c) Rise time:  
1.5 TO 10 NS
- d) Fall time:  
3 TO 10 NS
- e) PRF:  
0 TO 5 KHz
- f) Jitter, stability:  
OK
- g) Prime power:  
+15 ± 1.0 VOLTS  
500 mA (MAX)

\* NEEDS ADDITIONAL  
EXTERNAL DELAY  
LINE FOR PW  
100 TO 400 NS