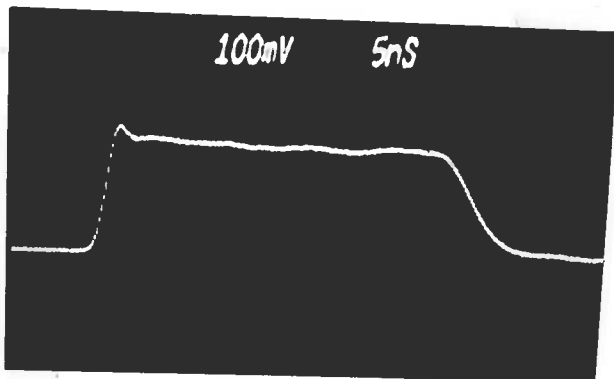


PULSE GENERATOR
PERFORMANCE CHECK

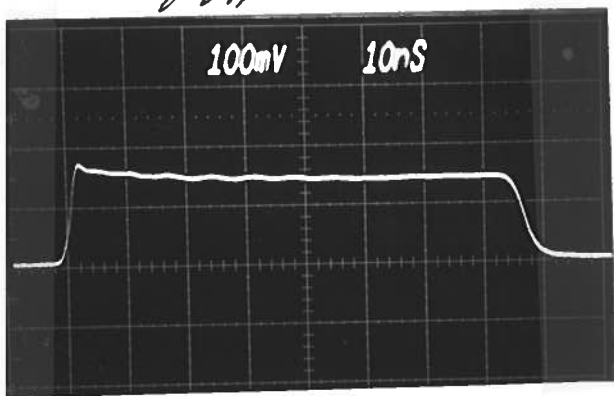
Model: *AVL-2A-C-CM1-P*

S.N.: *4241*

Date: *FEB 15 1988*



*(A) 60 db ATTEN
100 VOLTS/DIV
PRF = 5 KHZ*



*(B) 100 VOLTS/DIV
PRF = 20 KHZ*

- a) Output signal amplitude:
*0 TO 170V
(0 TO 150V AT 20. KHZ)*
- b) Pulse width:
5 TO 100 NSEC
- c) Rise time:
≤ 2 NSEC
- d) Fall time:
≤ 3 NSEC
- e) PRF:
0 TO 20 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
*120 / 240 V
50 - 60 Hz*