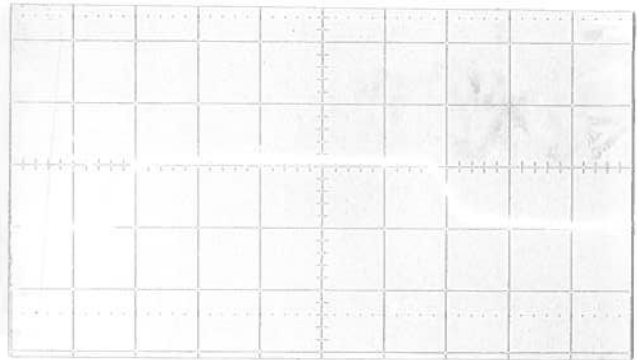


PULSE GENERATOR  
PERFORMANCE CHECK

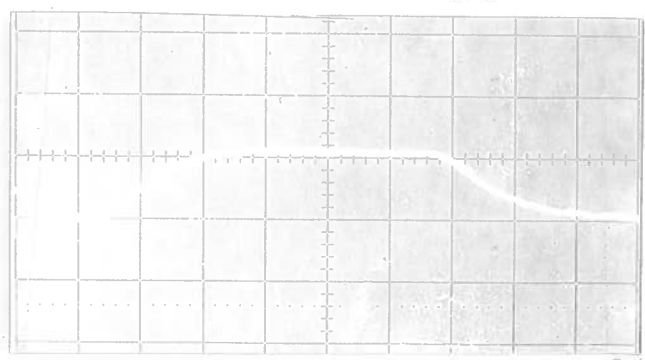
Model: *AVL-2-CPN-T*

S.N.: *2590*

Date: *LEPT 16 85*



*A) MIN TR*  
*≈ 320 VOLTS/DIV*  
*10 NSEC/DIV*  
*2 KHz*



*B) AS (A) BUT*  
*MAX TR.*

- a) Output signal amplitude:  
*0 TO ± 350 VOLTS*
- b) Pulse width:  
*0 TO 100 NSEC*
- c) Rise time:  
*≤ 1.5 NSEC*
- d) Fall time:  
*≤ 3 NSEC*
- e) PRF:  
*0 TO 5 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240V*  
*50-60 Hz*