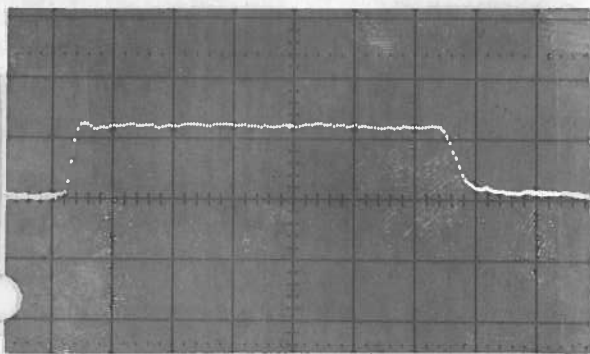


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVL-2

S.N.: 462

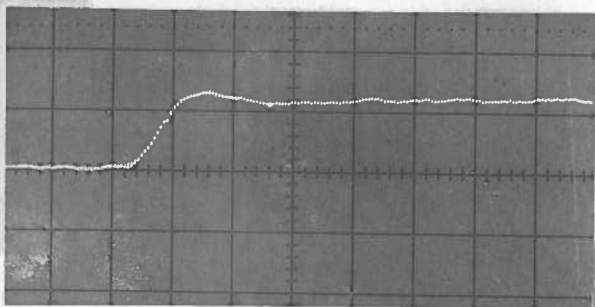
Date: MAR 31 81



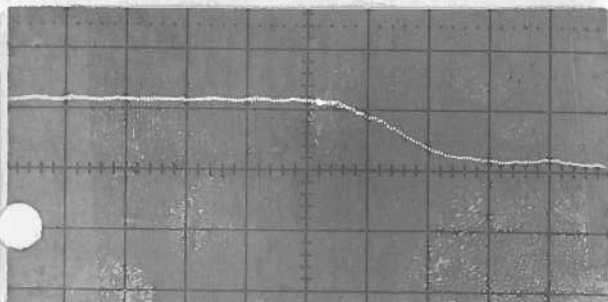
10 NSEC/DIV  
320 VOLTS/DIV  
2 KHZ

- a) Output signal amplitude:  
0 TO +350V
- b) Pulse width:  
0 TO 100 NSEC.
- c) Rise time:  
≤ 1.0 NSEC
- d) Fall time:  
≈ 2 NSEC
- e) PRF:  
0 TO 5 KHZ
- f) Jitter, stability:  
OK
- g) Prime power:

+15 ± 1.0 VOLT  
500 mA (MAX)



2 NSEC/DIV  
320 VOLTS/DIV } TR  
2 KHZ



2 NSEC/DIV  
320 VOLTS/DIV } TF  
2 KHZ