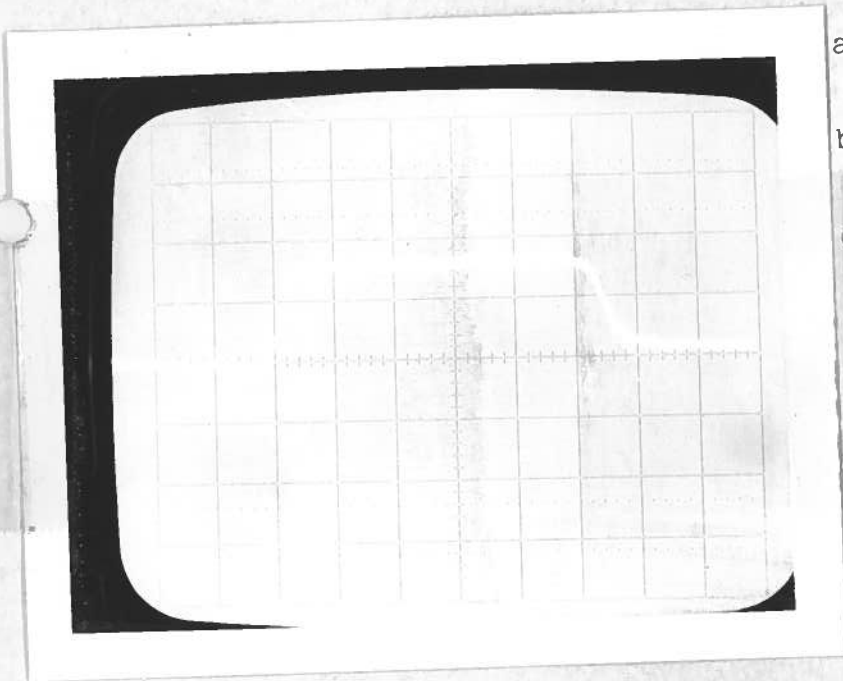


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVL-AV-P  
S.N.: 366  
Date: Aug 26 80

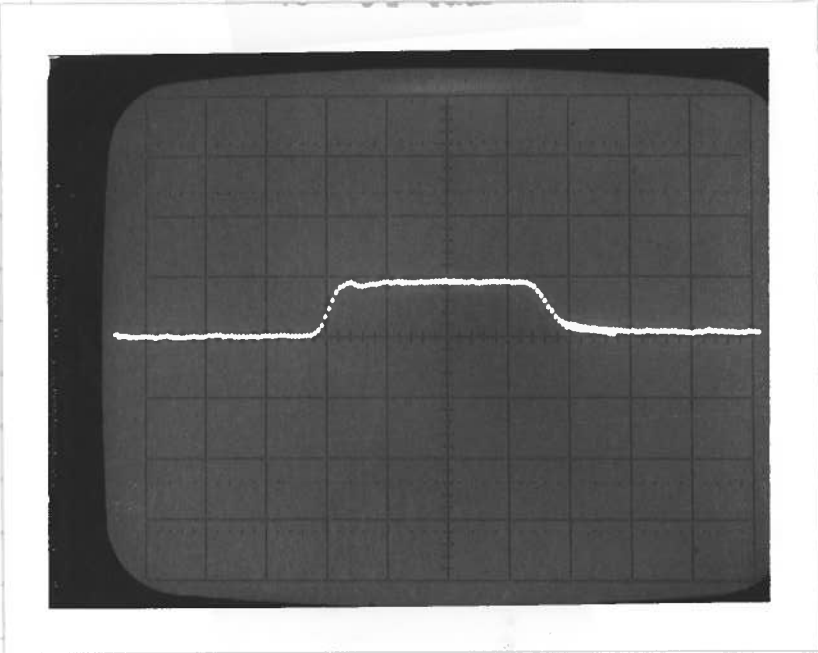


$\approx 1.65 \text{ V/cm}$   
 $10.0 \text{ nsec/cm}$   
 $2.0 \text{ KHz}$

- a) Output signal amplitude:  
 $0 \text{ TO } 250 \text{ V}$
- b) Pulse width:  
 $0 \text{ TO } 100 \text{ nsec}$
- c) Rise time:  
 $\leq 5.0 \text{ nsec}$
- d) Fall time:  
 $\leq 5.0 \text{ nsec}$
- e) PRF:  
 $0 \text{ TO } 5 \text{ KHz}$
- f) Jitter, stability:  
OK
- g) Prime power:  
 $+15 \pm 1.0 \text{ V}$   
 $300 \text{ mA (max)}$

GM AVL-AV 510 366 RERAD

FEB 9 1981



10 nsec/cm  
 $\approx 320 \text{ V/cm}$   
2.0 kHz