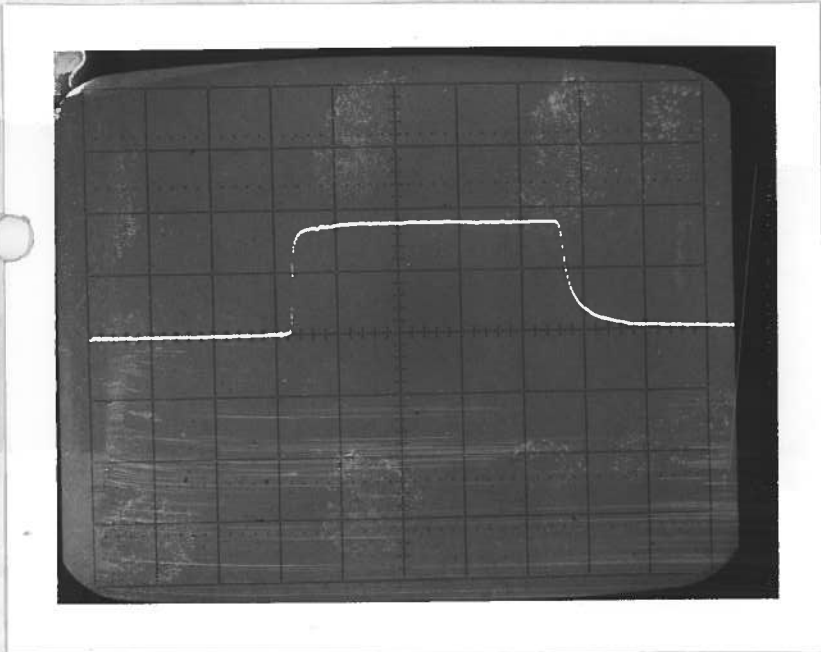


PULSE GENERATOR

PERFORMANCE CHECK

Model: **AVI-V-1<sup>2</sup>**  
S.N.: **737**  
Date: **JAN 29 82**



- a) Output signal amplitude:  
 **$\geq +50V$**
- b) Pulse width:  
**0 TO 100  $\mu$ SEC**
- c) Rise time:  
 **$\leq 0.5 \mu$ SEC.**
- d) Fall time:  
 **$\leq 2 \mu$ SEC.**
- e) PRF:  
**0 TO 20 KHZ**
- f) Jitter, stability:  
**OK**
- g) Prime power:

**$+15 \pm 1.0V$**

**220 mA limit**

**32 V/DIV.  
10  $\mu$ SEC/DIV.  
20 KHZ.  
 $R_L = 50 \Omega$ .**