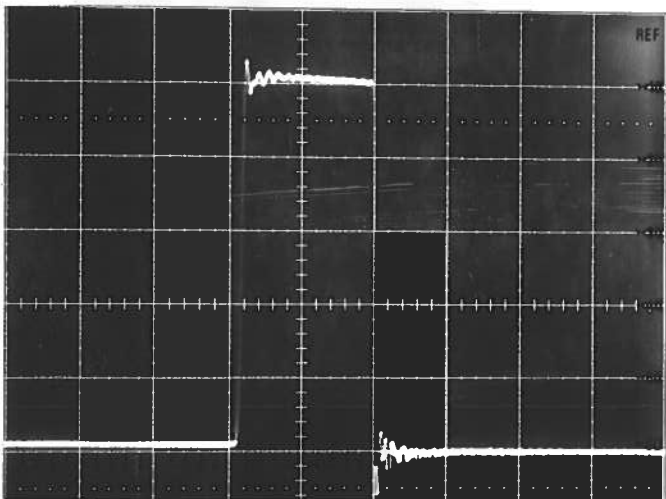


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APK-A-2-PW-C-EP-EN-OS-PN*  
S.N.: *3145*  
Date: *JUL 29 1986*



- a) Output signal amplitude: *0 TO 150 VOLTS*
- b) Pulse width: *20 TO 200 NSEC*
- c) Rise time: *0.5% MAX DUTY CYCLE*  
*≤ 5 NSEC*
- d) Fall time: *≤ 5 NSEC*
- e) PRF: *0 TO 10 MHz*  
*(0.5% MAX DUTY CYCLE)*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*  
*50-60 Hz.*

*10 VOLTS/DIV*  
*100 NSEC/DIV*  
*200 KHz*  
*R<sub>c</sub> = 50 Ω*