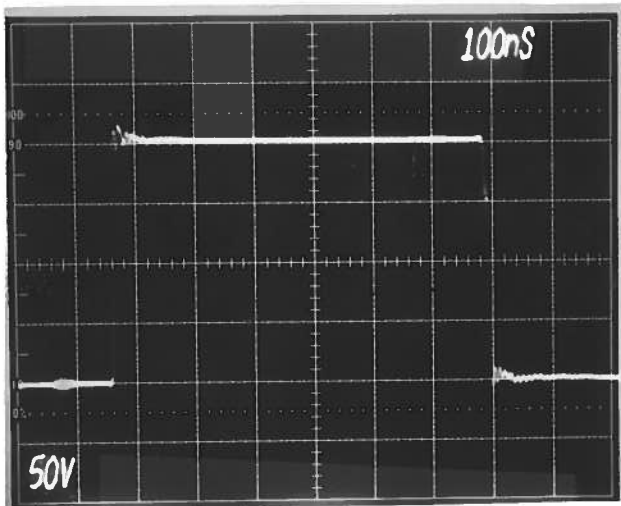


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APR-A-1-PW-PS-OS-P*  
S.N.: *5839*  
Date: *APRIL 15 1991*



- a) Output signal amplitude: *0 TO +200 VOLTS*
- b) Pulse width: *50 NS TO 100 NS*
- c) Rise time: *0.5% MAX DUTY CYCLE*
- d) Fall time: *≤ 10 NS*  
*≤ 10 NS*
- e) PRF: *0 TO 100 KHZ*  
*0.5% MAX DUTY*
- f) Jitter, stability: *cycles*  
*OK*
- g) Prime power:

*50 VOLTS/DIV*  
*100 VOLTS/DIV*  
*R<sub>L</sub> = 50 Ω*  
*PRF = 5.0 KHZ*

*120 / 240 V*  
*50 - 60 MHz*