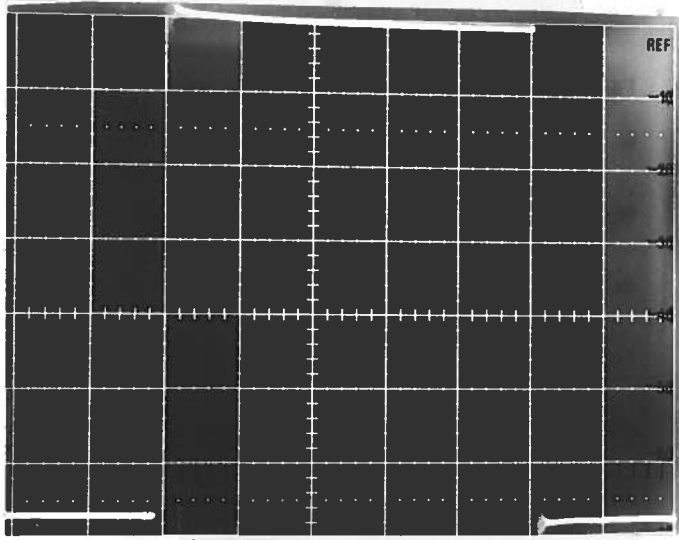


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APR-1-PS-451-P*  
S.N.: *2565*  
Date: *AUG 23 85*



- a) Output signal amplitude:  
*0 TO +400 V TO*
- b) Pulse width:  
*RC > 1 K.*  
*0.1 TO 5.0 USEC.*
- c) Rise time:  
*≤ 20 NSEC*
- d) Fall time:  
*≤ 20 NSEC*
- e) PRF:  
*0 TO 1 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*50 VOLTS/DIV*  
*1.0 USEC/DIV*  
*0.5 KHz*

*120/240 V*  
*50-60 Hz.*

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h) OTHER  
*DROOP: ≤ 3%*  
*AMP: 10 TURN CONTROL.*