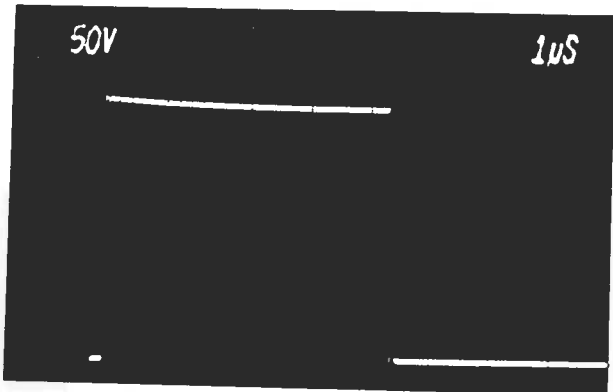


PULSE GENERATOR  
PERFORMANCE CHECK

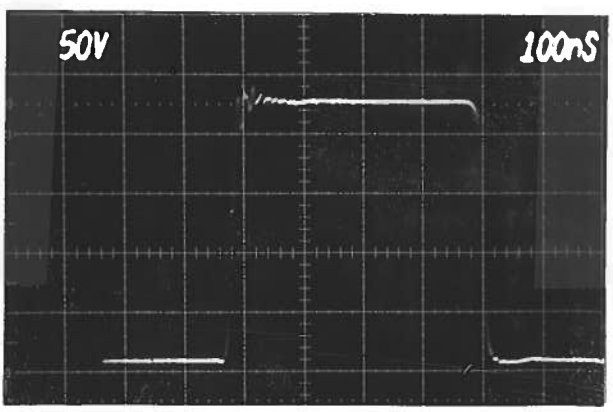
Model: *ARK-1-PW-17A1*

S.N.: *4104*

Date: *DEC 16 87*



Ⓐ  $R_L = 20\Omega$   
 $200\text{ Hz}$   
 $I \approx 2.5\text{ AMP/DIV}$



Ⓑ AS Ⓐ BUT  
 $100\text{ nSEC/DIV}$

- a) Output signal amplitude:  
*0 TO +200 VOLTS*
- b) Pulse width: *TO 20μs*
- c) Rise time:  
*0.1 TO 5.0 nSEC*  
*≤ 20 nSEC*
- d) Fall time:  
*≤ 20 nSEC*
- e) PRF: *0 TO 200 Hz*
- f) Jitter, stability:
- g) Prime power: *OK*

*+24 ± 1.0 VOLTS*  
*500 mA (MAX)*