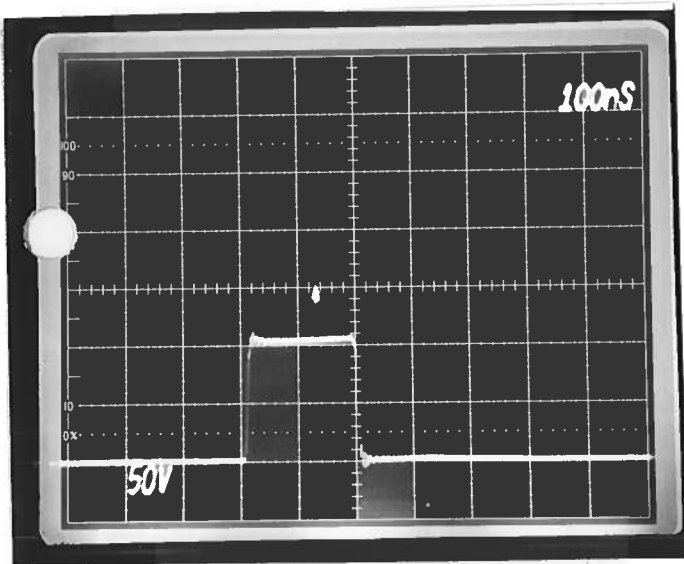


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *ARK-G1-E-P-05-UCB*

S.N.: *3017*

Date: *SEPT 14 1994*



- a) Output signal amplitude:  
*PULSE: 0 TO 100 V<sub>pp</sub>*
- b) Pulse width:  
*0.5 μs TO ±350 V*  
*20 ns TO 1.0 μs*
- c) Rise time: *50% MAX DUTY CYCLE*  
*≤ 5 ns*
- d) Fall time:  
*≤ 5 ns*
- e) PRF: *0 TO 500 kHz*  
*50% MAX DUTY CYCLE*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*170 / 240V*  
*→ -60 Hz*  
*[Signature]*

*OUTPUT PULSE WITH  
2' LONG OPEN  
CURRENT CABLE.*