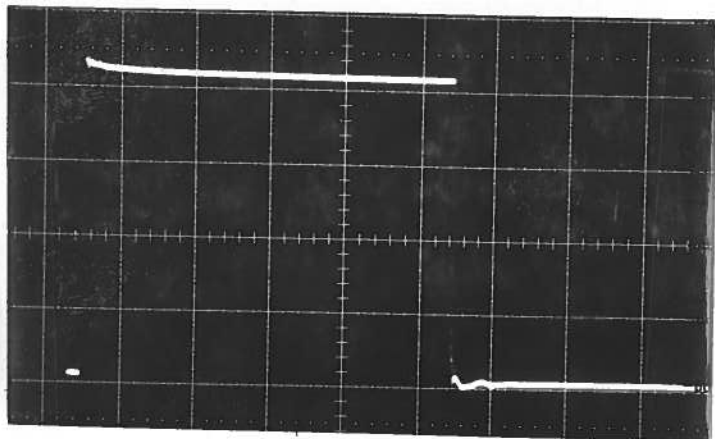


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *ARK-3-pw-ps-pn-CA-GW*

S.N.: *2872*

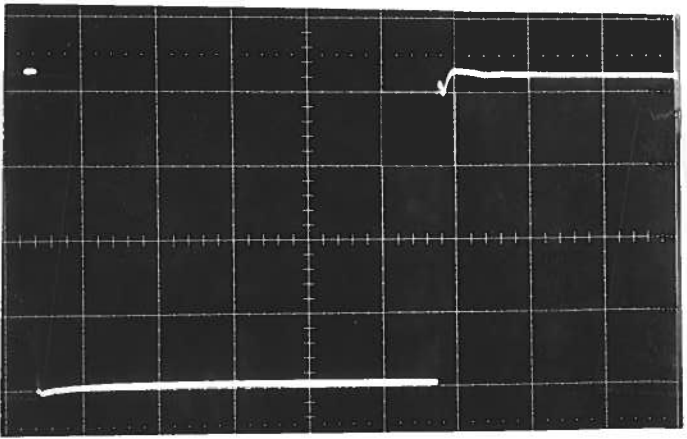
Date: *MAR 21 '86*



- a) Output signal amplitude:  
*0 TO ± 200 VOLTS*
- b) Pulse width:  
*0.1 TO 100 USEC*
- c) Rise time:  
*≤ 10 NSEC*
- d) Fall time:  
*≤ 10 NSEC*

*1A) P<sub>OUT</sub> 50 VOLTS/DIV  
2 USEC/DIV  
R<sub>L</sub> = 50Ω*

- e) PRF: *MIN PW: 0 TO 50 Hz  
MAX PW: 0 TO 15 kHz*
- f) Jitter, stability:  
*OK*



- g) Prime power:  
*120/240 V  
50-60 Hz*

*[Signature]*

*B) V<sub>OUT</sub> 50 VOLTS/DIV  
2 USEC/DIV  
R<sub>L</sub> = 50Ω*