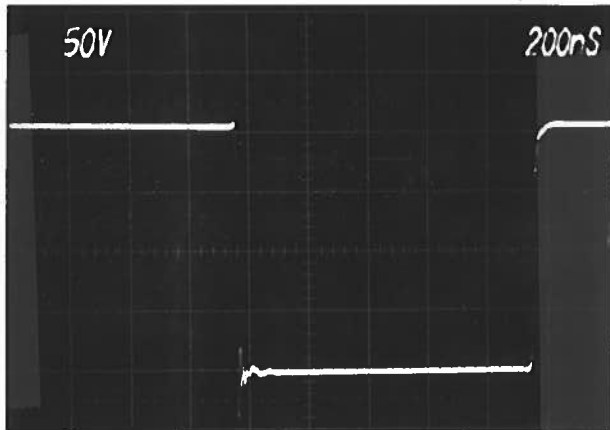


PULSE GENERATOR  
PERFORMANCE CHECK

Model: ARR-A-1-PW-N-05

S.N.: 4573

Date: JAN 9 89



$R_L = 50 \Omega$   
 $PRF = 5.0 \text{ KHz}$

- a) Output signal amplitude:  
0 to -200 V TO
- b) Pulse width:  
50 ns
- c) Rise time:  
50 nsec TO 1.0 usec  
(0.5% MAX DUTY CYCLE)
- d) Fall time:  
≤ 10 nsec
- e) PRF:  
MIN PW: 0 TO 100 kHz  
MAX PW: 0 TO 5 kHz
- f) Jitter, stability: (0.5% MAX  
OK DUTY CYCLE)
- g) Prime power:  
+24 ± 1.0 VOLTS  
500 mA (MAX)
- h) OFFSET  
± 50 VOLTS  
250 mA (MAX)