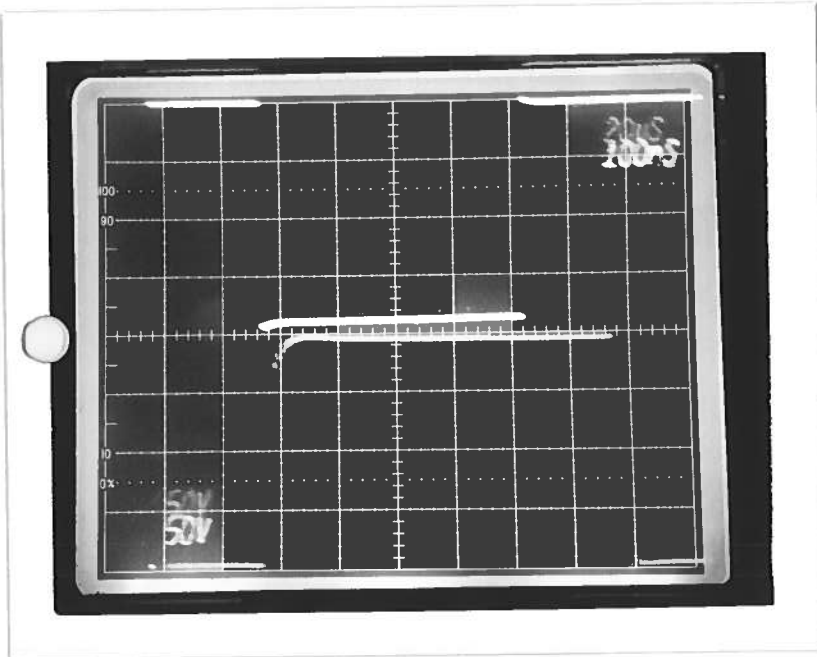


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AMR-3-9W-PS-UN*


S.N.: *7812*

Date: *NOV 25 1996*



- a) Output signal amplitude:  
*0 TO ±200 VOLTS*  
*( $R_L \leq 50 \Omega$ )*
- b) Pulse width:  
*0.1 TO 100 NS*  
*(0.5% MAX DUTY CYCLE)*
- c) Rise time:  
*≤ 10 NS*
- d) Fall time:  
*≤ 10 NS*
- e) PRF:  
*0 TO 10 KHz*  
*0.5% MAX DUTY*
- f) Jitter, stability: *CYCLE*
- g) Prime power:  
*OK*

*IDP* *N<sub>out</sub> TO 50 Ω*  
*20 ns/div, 50 V/div*  
*PRF = 50 kHz*

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


*PST* *P<sub>out</sub> TO 50 Ω*  
*100 ns/div, 50 V/div*  
*PRF = 1 kHz*