

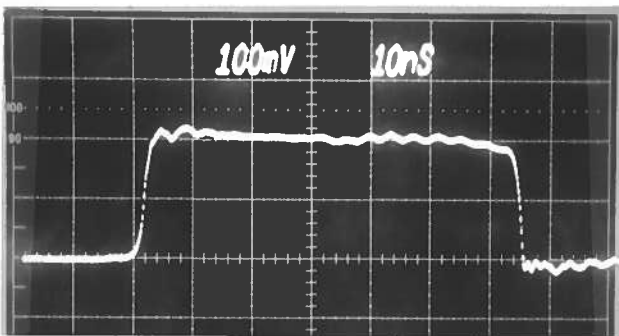
PULSE GENERATOR

PERFORMANCE CHECK

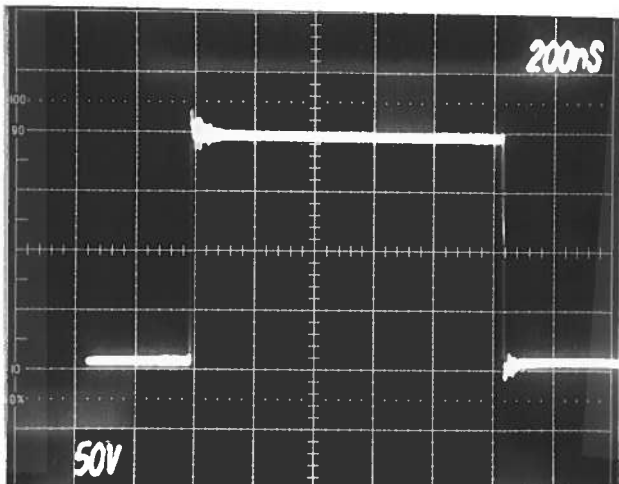
Model: AVR-A-1-S1-C-P

S.N.: 6178

Date: MAR 25 1992



(A) 60db ATTEN  
∴ 100 VOLTS/DIV  
PRF = 10 KHZ



(B)  $R_L = 50 \Omega$   
PRF = 3 KHZ.

- a) Output signal amplitude:  
0 TO +200 VOLTS
- b) Pulse width: TO 50ns  
50 NS TO 1.0us
- c) Rise time: (0.5% MAX  
DUTY CYCLE)  
≤ 2 NS
- d) Fall time:  
≤ 2 NS
- e) PRF: 0 TO 100 KHZ  
(0.5% MAX DUTY  
CYCLE)
- f) Jitter, stability: OK
- g) Prime power:  
120/240 VOLTS  
50-60 HZ.

*[Signature]*