

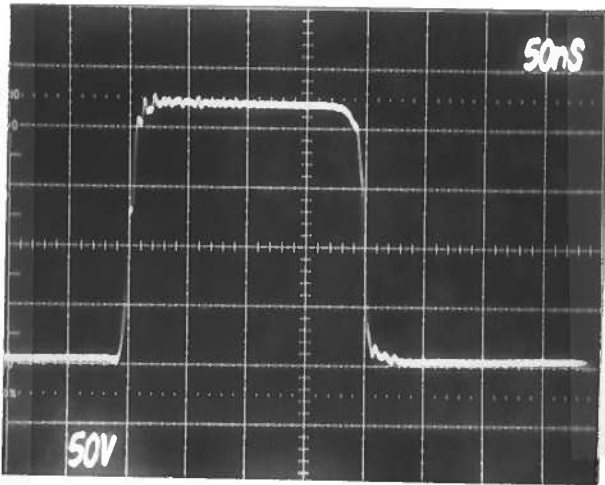
PULSE GENERATOR

PERFORMANCE CHECK

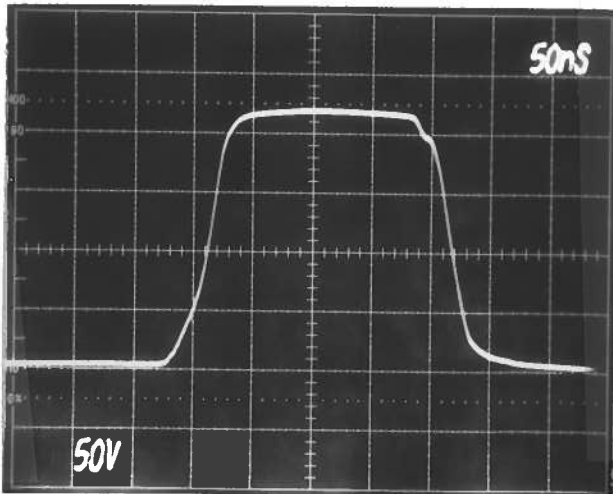
Model: AVR-A-1-TR-C-EXTW

S.N.: 6203

Date: MAR 11 1992



Ⓐ MIN TR  
PRF = 10 KHz  
 $R_L = 50 \Omega$



Ⓑ MAX TR  
PRF = 10 KHz  
 $R_L = 50 \Omega$

- a) Output signal amplitude:  
0 TO +200 VOLTS
- b) Pulse width: 70 50ns  
50 TO 1.0  $\mu$ S
- c) Rise time: (0.5% MAX DUTY CYCLE)  
10 TO 40 NS
- d) Fall time:  
10 TO 40 NS
- e) PRF: 0 TO 100 KHz  
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power:  
120/240 V  
50-60 Hz