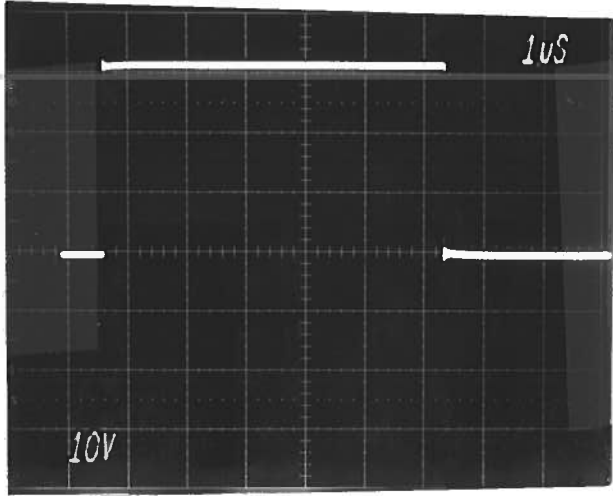


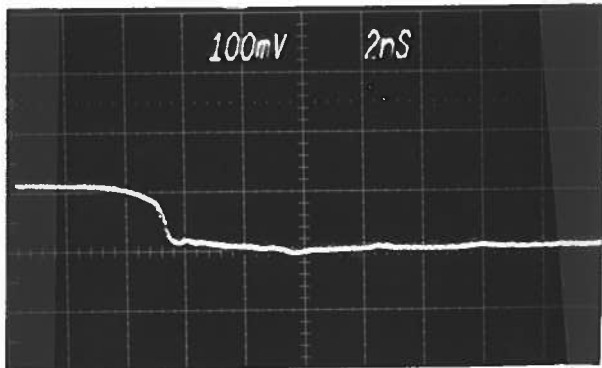
PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVR-102-C  
 S.N.: 5514  
 Date: JUNE 25 1980

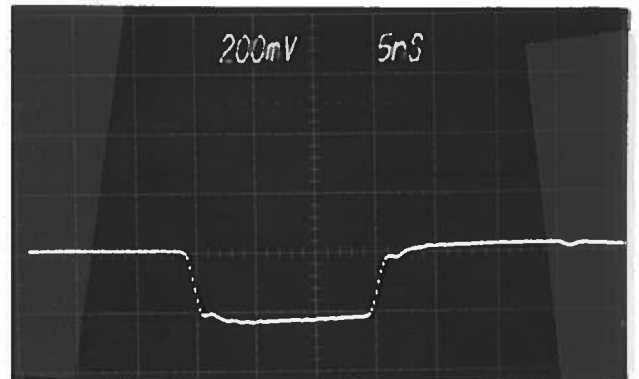


- a) Output signal amplitude:  
     A) 0 TO ±30 VOLTS TO 50Ω  
     B) ±2 VOLTS TO 50Ω
- b) Pulse width:  
     A) 0.2 TO 20 nSEC  
     B) 15 nSEC
- c) Rise time:  
     ≤ 1 nSEC
- d) Fall time:  
     ≤ 1 nSEC
- e) PRF: 0 TO 5 KHz
- f) Jitter, stability:  
     OK
- g) Prime power:  
     120/240 V  
     50-60 Hz

A OUT P  $R_L = 50 \Omega$   
 5 KHz



A OUT N  $R_L = 50 \Omega$   
 50 dB ATTEN  
 32 VOLTS/DIV  
 5 KHz



B OUT N.  
 2 VOLTS/DIV