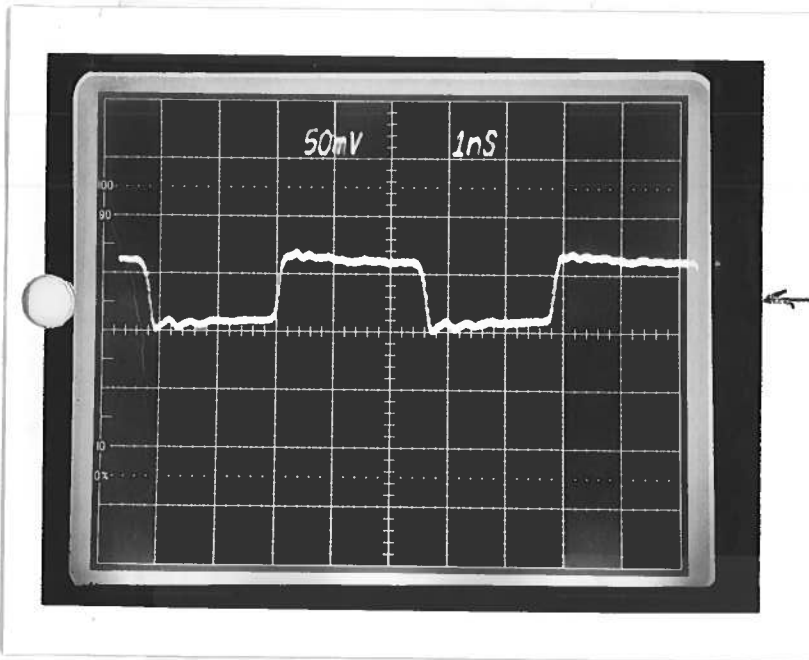


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AD-9E-CP-MU-MI*

S.N.: *8049*

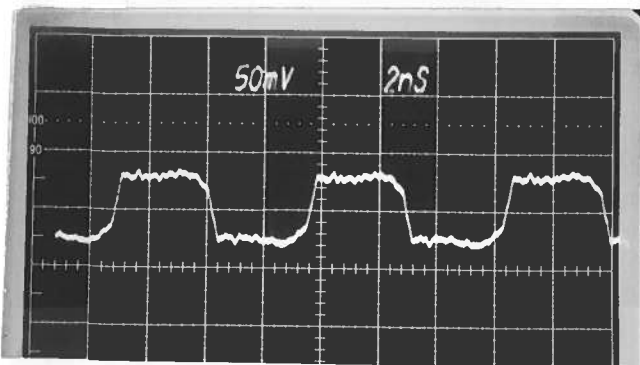
Date: *OCT 17 1994*



- a) Output signal amplitude:  
*0 TO +100 mA*
- b) Pulse width:  
*1-30 ns*
- c) Rise time:  
*≤ 200 ps*
- d) Fall time:  
*≤ 200 ps*
- e) PRF:  
*25 TO 250 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*MINIMUM PULSE AMPLITUDE OUT TO 40dB  
- 5 VOLTS 1DIV.*

*170/240 VOLTS  
50-60MHz*



*0 mA*  
*1N459A DIODE USED  
AS SIMULATED LASER  
DIODE LOAD.*

*MI OUT TO 20 dB  
- 100 mA*