

PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVDZ-A1A-C-N*

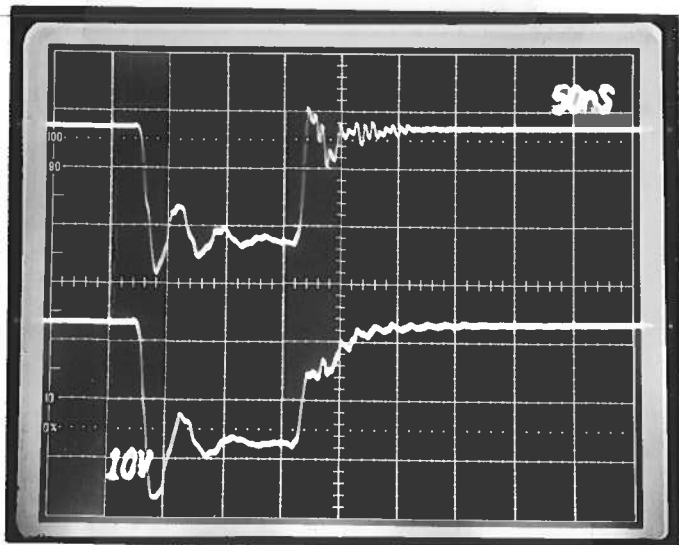
S.N.: *8568*

Date: *SEPT 4 1997*



- a) Output signal amplitude: *0 TO -20 VOLTS TO*
- b) Pulse width:  *$R_L \geq 1\Omega$  (20  $\mu$ amp) ~~max~~*
- c) Rise time: *15 ns TO 150 ns*
- d) Fall time:  *$\leq 5 ns$*
- e) PRF: *0 TO 1 MHz*  
*(2% max duty cycle)*
- f) Jitter, stability: *OK*

*A*  $R_L = 1\Omega$



- g) Prime power: *120/240V*  
*50-60*
- $R_L = 2\Omega$*

*$R_L = 5\Omega$*

*B*