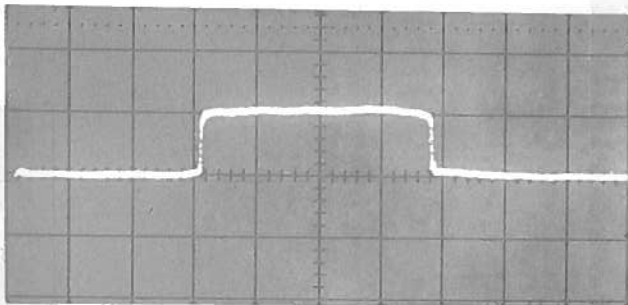


PULSE GENERATOR  
PERFORMANCE CHECK

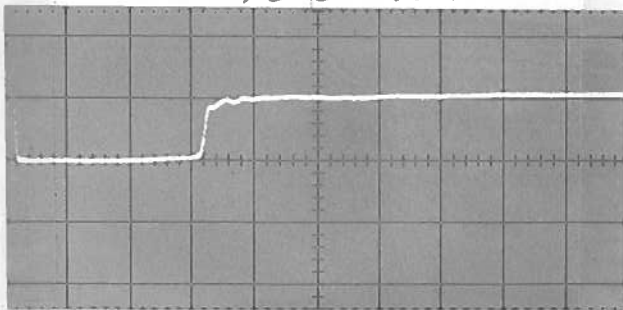
Model: *AVIMP-2-C-OT-P*

S.N.: *2618*

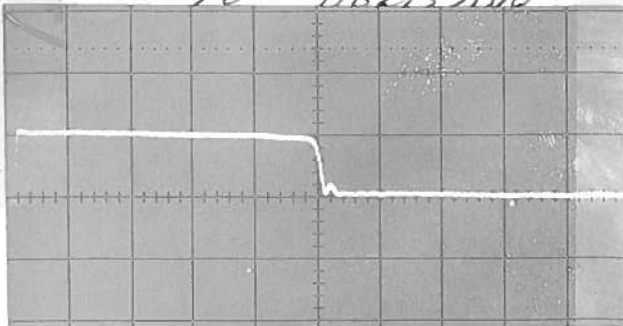
Date: *JULY 15 '85*



Ⓐ *5 NSEC/DIV*  
*10 VOLTS/DIV*  
*100 K $\Omega$*



Ⓑ *RISE TIME*  
*1.0 NSEC/DIV*  
*10 VOLTS/DIV*



Ⓒ *FALL TIME*  
*1.0 NSEC/DIV*  
*10 VOLTS/DIV*

a) Output signal amplitude:

*0 TO +10 V TO 50  $\Omega$*

b) Pulse width:

*5 TO 100 NSEC*

c) Rise time:

*$\leq$  100 PSEC*

d) Fall time:

*$\leq$  135 PSEC*

e) PRF:

*0 TO 1 MHz*

f) Jitter, stability:

*OK*

g) Prime power:

*120/240 V*

*50-60 Hz*

h) OFF-SET:

*0 TO  $\pm$ 5 VOLTS*

*(TO 50  $\Omega$ )*