

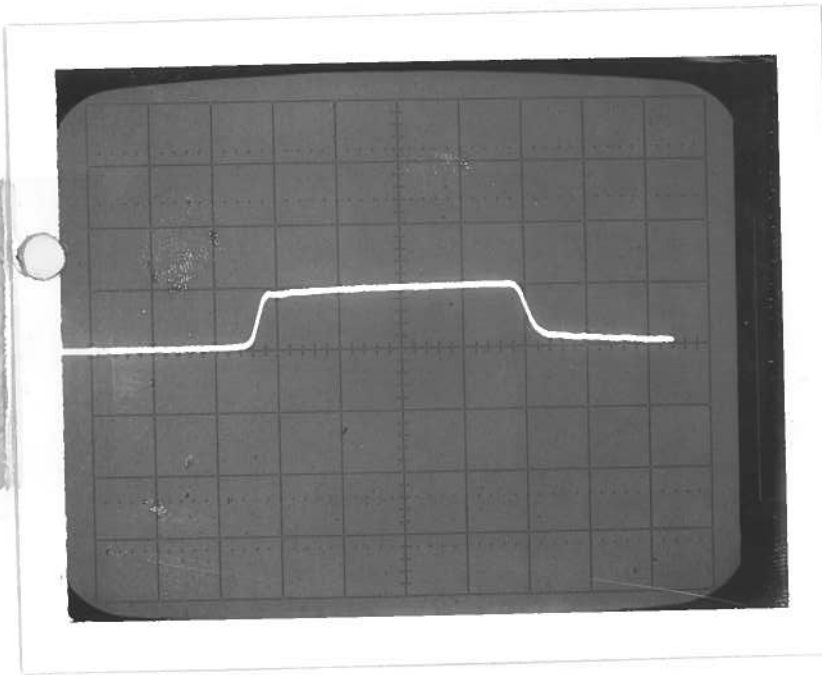
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-2-C-TDRN*

S.N.: *1364*

Date: *MAY 31 83*



*MAINFRAME OUTPUT  
TO 50 OHM LOAD.  
2 NSEC/DIV.  
32 VOLTS/DIV.  
10 KHZ.*

- a) Output signal amplitude:  
*0 TO +32 VOLTS TO 50 OHMS  
0 TO 600 mA TO 50 OHMS*
- b) Pulse width:  
*0 TO 20 NSEC*
- c) Rise time:  
*≤ 0.5 NSEC*
- d) Fall time:  
*≤ 0.5 NSEC*
- e) PRF:  
*0 TO 20 KHZ*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*120/240 V 50-60 HZ*

*[Signature]*