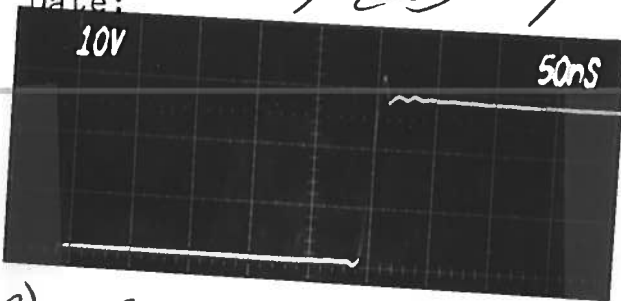


PULSE GENERATOR  
PERFORMANCE CHECK

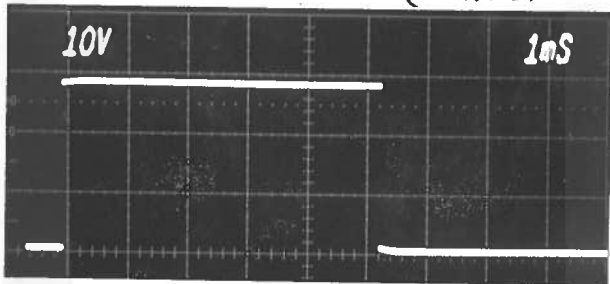
Model: *APR-B-PS-R*

S.N.: *4092*

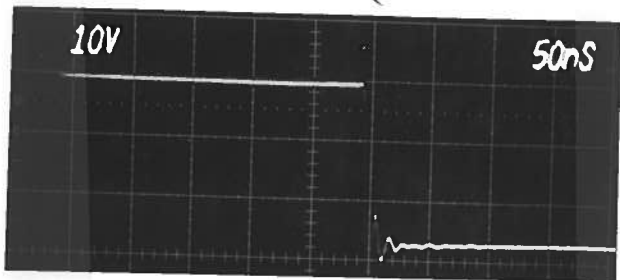
Date: *FEB 9 1988*



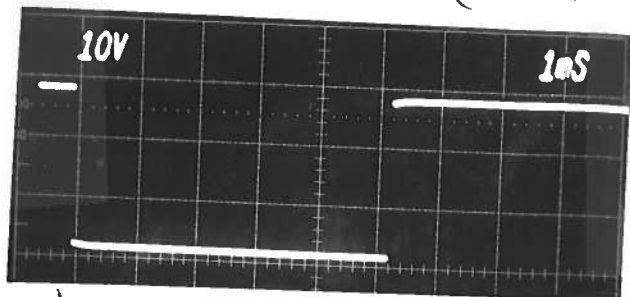
A) RISE TIME (1 KHz)



A) (50 Hz)



B) RISE TIME (1 KHz)



B) (50 Hz)

- a) Output signal amplitude:  
  - A) 0 TO +28V
  - B)  $\approx 1.5$  TO +28V )  $R_L \geq 10 K$
- b) Pulse width:  
 $\leq 1.0 \mu\text{SEC TO } 150 \text{ MSEC}$
- c) Rise time:  
 $\approx 3 - 5 \text{ NSEC}$
- d) Fall time:
- e) PRF:
- f) Jitter, stability:  
 $PW \text{ MIN: } 0 \text{ TO } 5 \text{ KHz}$   
 $PW \text{ MAX: } 0 \text{ TO } 3 \text{ Hz}$   
*OK*
- g) Prime power:  
 $120/240 \text{ V}$   
 $50-60 \text{ Hz}$