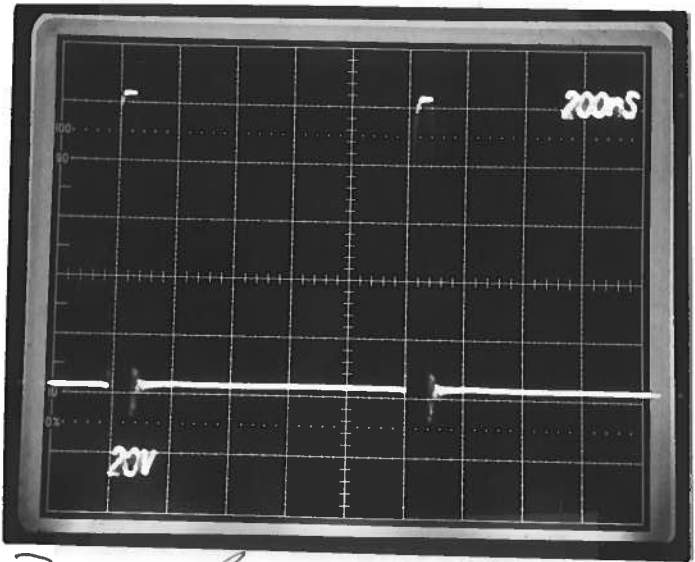


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *M-1010-C*

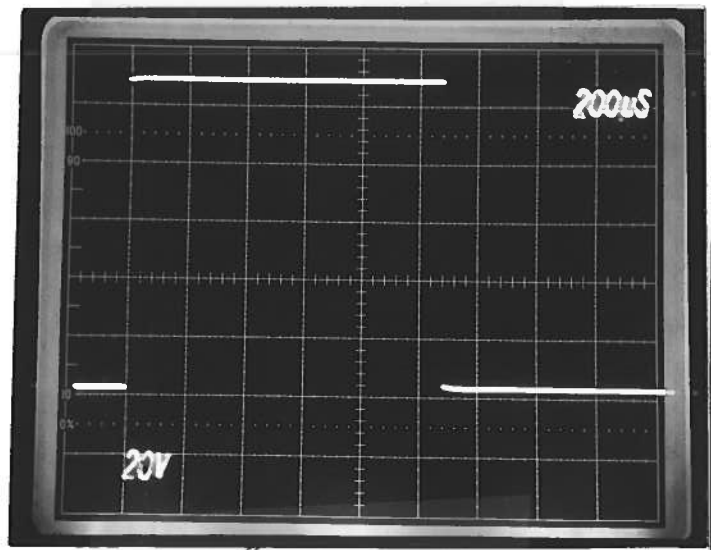
S.N.: *7914*

Date: *FEB 25 1997*

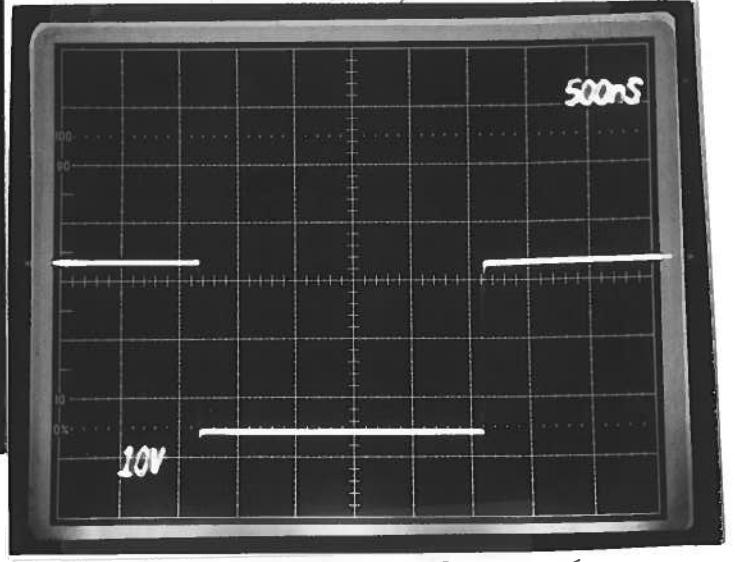


- a) Output signal amplitude:  
*0 TO ±100 VOLTS*
- b) Pulse width: *R<sub>L</sub> ≥ 50Ω*  
*50NS TO 10MS*
- c) Rise time: *(10% MAX OUTY CYCLES)*  
*≤ 15NS*
- d) Fall time:  
*≤ 15NS*
- e) PRF: *0 TO 1.0 MHz*  
*10% MAX DUTY*
- f) Jitter, stability: *(CYCLES)*  
*OK*
- g) Prime power: *120/240V, 50-60Hz*

Ⓐ *P<sub>out</sub> R<sub>L</sub> = 50Ω*



ⓑ *P<sub>out</sub> R<sub>L</sub> = 50Ω*  
*PRF = 2.58 MHz*



ⓒ *N<sub>out</sub> 30V RANGE*  
*R<sub>L</sub> = 50Ω*