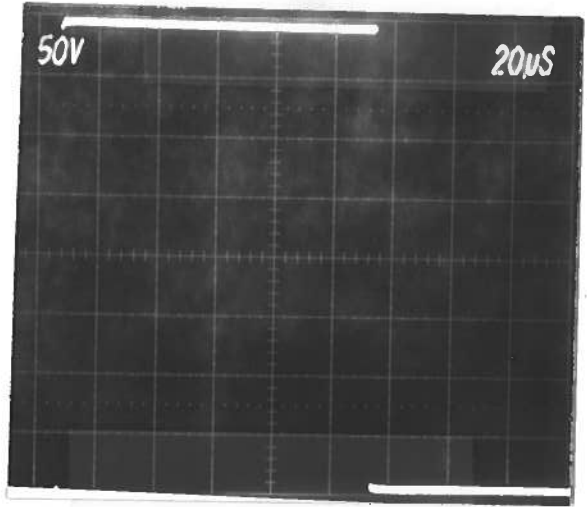


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AUR-4B-PW-C-KF11-PN*

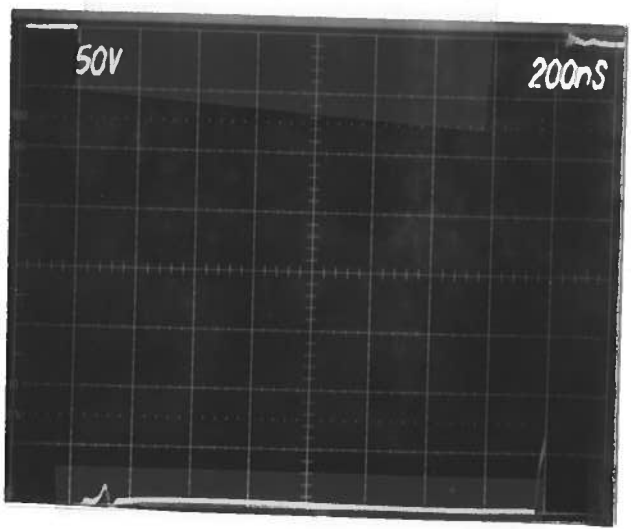
S.N.: *5025*

Date: *SEPT 29 89*



- a) Output signal amplitude: *0 TO ± 500 VOLTS*
- b) Pulse width: *TO 50µs*  
*0.1 TO 100 µSEC.*
- c) Rise time: *≤ 25 NSEC*
- d) Fall time: *≤ 25 NSEC*
- e) PRF: *MAX PW: 0 TO 50µs*  
*PW ≤ 5µSEC: 0 TO*
- f) Jitter, stability: *1 KHz*
- g) Prime power: *OK*  
*120/240V*  
*50-60Hz.*

① *P<sub>out</sub> R<sub>L</sub> = 50Ω*  
*PRF = 50 Hz*



② *N<sub>out</sub> R<sub>L</sub> = 50Ω*  
*PRF = 1 KHz*

*NOTE (400 V PHOTOS*  
*USED SINCE*  
*500 V WOULD*  
*NOT FIT*  
*SCREEN)*

*[Signature]*