

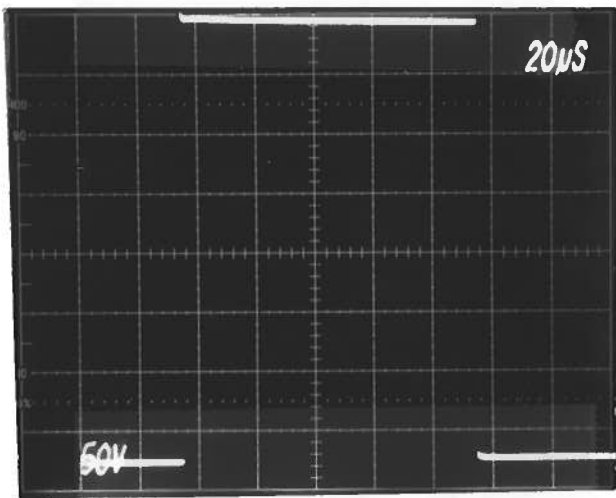
PULSE GENERATOR

PERFORMANCE CHECK

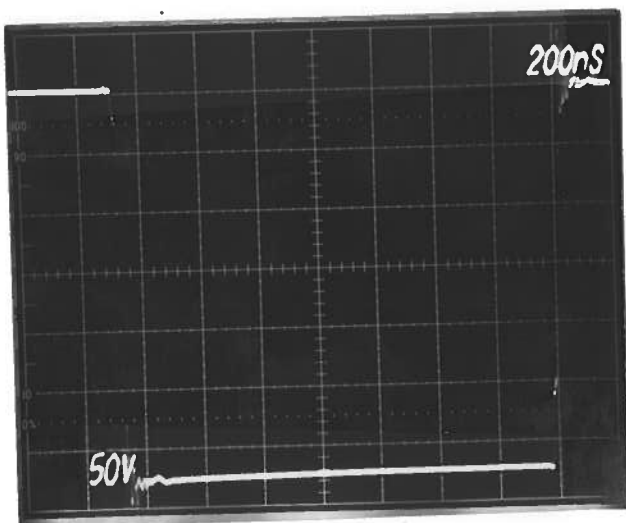
Model: *APR-4B-PW-C-PN-VAT-PWT-EA*

S.N.: *6068*

Date: *NOV 6 1991*



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



*P<sub>OUT</sub> R<sub>L</sub> = 50Ω  
PRF = 10 kHz*

- a) Output signal amplitude: *0 to ± 400 V<sub>pk</sub>*
- b) Pulse width: *to 50µs*
- c) Rise time: *0.1 to 100 ns*  
*(0.5% MAX DUTY CYCLE)*  
*≤ 20 ns*
- d) Fall time: *≤ 20 ns*
- e) PRF: *10 Hz to 10 kHz*  
*(0.5% MAX DUTY)*
- f) Jitter, stability: *(cycle)*  
*OK*
- g) Prime power: *120/240 V*  
*50-60 Hz*