

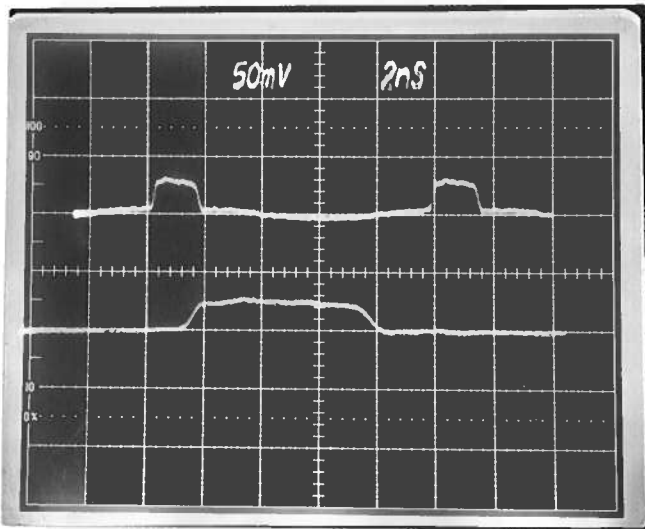
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AKN-2-C-P-M*

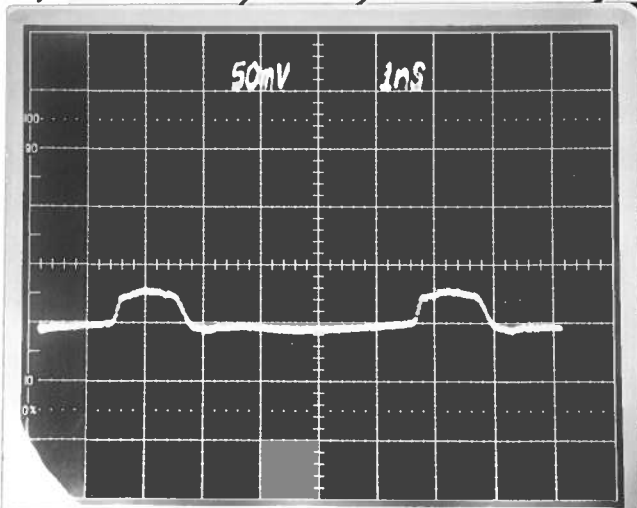
S.N.: *10096*

Date: *DEC 18 2001*



- a) Output signal amplitude:  
*0 TO +2V (TO 50V)*
- b) Pulse width:  
*0.2 TO 1.5 NS*
- c) Rise time:  
*≤ 100ps*
- d) Fall time:  
*≤ 135ps*
- e) PRF:  
*50 TO 250 MHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz.*

*① 40dB ATTEN ∴ 5V/DIV  
PRF ≈ 100 MHz  
TOP: 2NS/DIV, BOT: 500ps/DIV*



*120/240 V*  
*50-60 Hz.*

*② AS ① BUT 1 NS/DIV + PRF ≈ 200 MHz.*