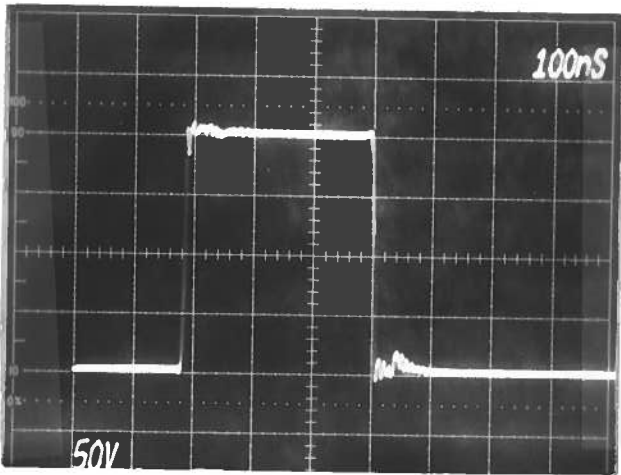


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *ARK-A-1-PW-PS-F*

S.N.: *6438*

Date: *AUG 26 1992*



*R<sub>L</sub> = 50Ω*  
*PRF ≈ 10 KHz*

- a) Output signal amplitude: *0 TO +200 VOLTS*
- b) Pulse width: *TO 50μs*  
*50 NS TO 1.0 μS*
- c) Rise time: *(0.5% DUTY)*  
*(CYCLE MAX)*  
*≤ 10 NS*
- d) Fall time: *≤ 10 NS*
- e) PRF: *0 TO 100 KHz*  
*(0.5% DUTY CYCLE)*
- f) Jitter, stability: *MAX*  
*OK*
- g) Prime power: *120/240 VOLTS,*  
*50-60 Hz.*