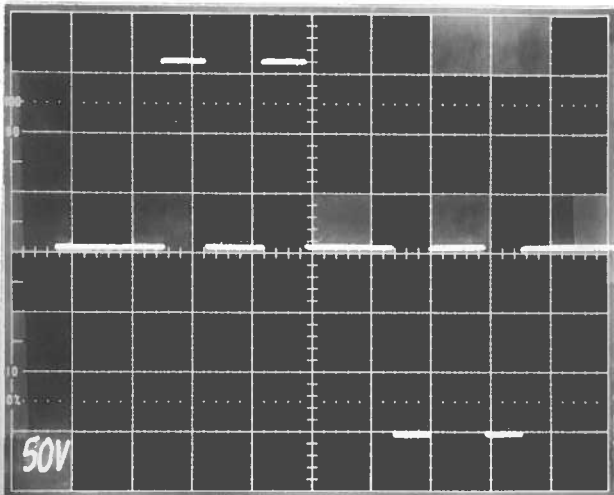


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVR-3-PN-C-R43A*

S.N.: *6972*

Date: *JULY 19 1994*



a) Output signal amplitude:

*0 to ±150 V<sub>pk-pk</sub>*

b) Pulse width: ( $R_L \geq 1K$ )

*0.1 μs to 1.0 ms*

c) Rise time:

*≤ 30 ns*

d) Fall time:

*≤ 30 ns*

e) PRF:

*0 to 1 kHz*

f) Jitter, stability:

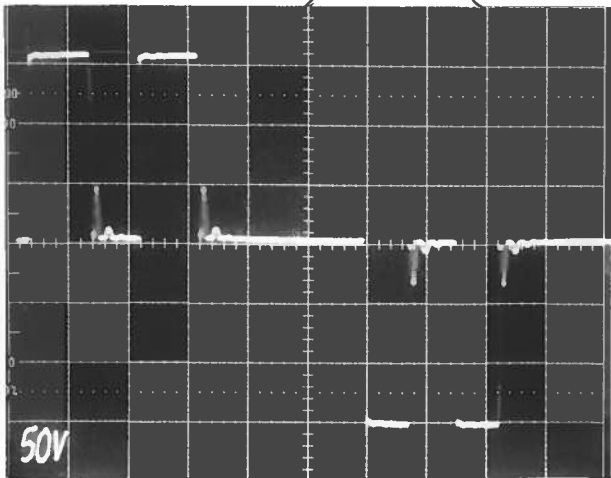
*OK*

g) Prime power:

*120/240 V*

*50-160 Hz*

*(A) 0.5 ms/div  $R_L = 1K$   
50 volts/div (PRF ≈ 30 Hz)*



*(B) 2 μs/div,  $R_L = 1K$ .  
50 volts/div (PRF ≈ 500 Hz)*