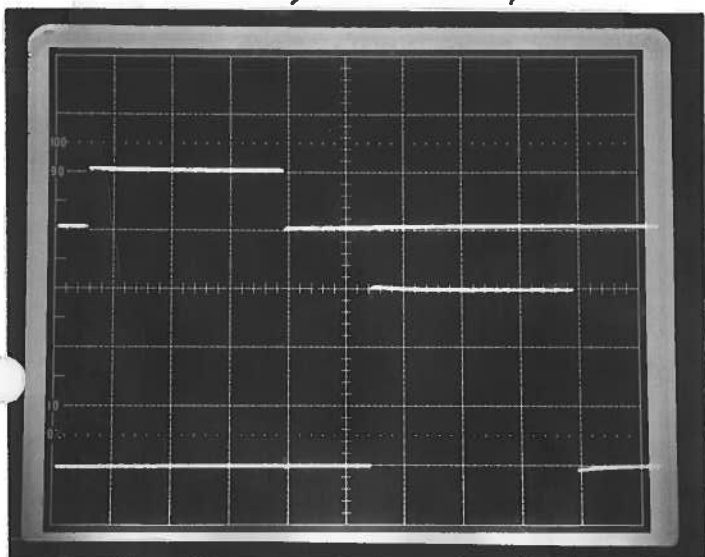


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV-155C-C-MIA-P*

S.N.: *7834*

Date: *NOV 4 1996*



- a) Output signal amplitude:  
*0 TO +5 AMP (RL ≤ 3 Ω)*
- b) Pulse width:  
*0.1 TO 10 ms*
- c) Rise time:  
*≤ 3 μs*
- d) Fall time:  
*≤ 3 μs*
- e) PRF: *0.1 TO 1.0 kHz*

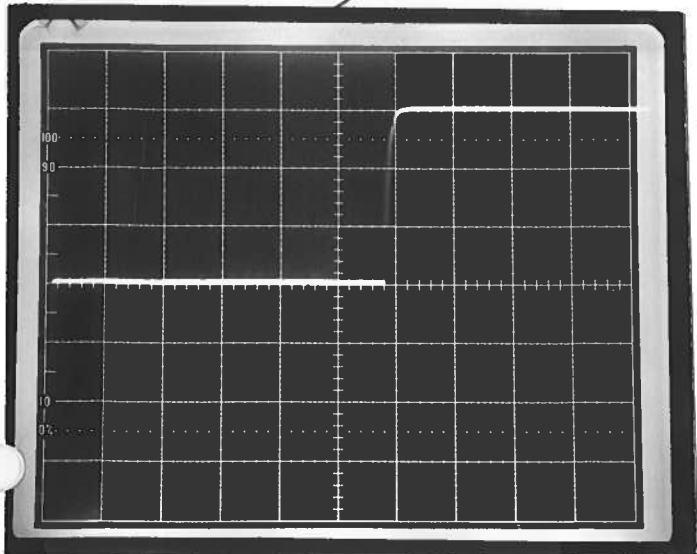
① *5 VOLT/DIV, 200 μs/DIV*

*TOP OUTPUT A, RL = 1 Ω* } AMP CONTROLS  
*NOTE*  
*BOI OUTPUT B, RL = 3 Ω* } *MAR.*

f) Jitter, stability: *OK*

g) Prime power:

*120 / 200 V*  
*50 - 60 kHz*



h) DELAY TIME

*0.1 TO 100 ms.*

*[Signature]*

② *5 VOLT/DIV, 20 μs/DIV*  
*OUTPUT B, RL = 3 Ω (RISE TIME)*