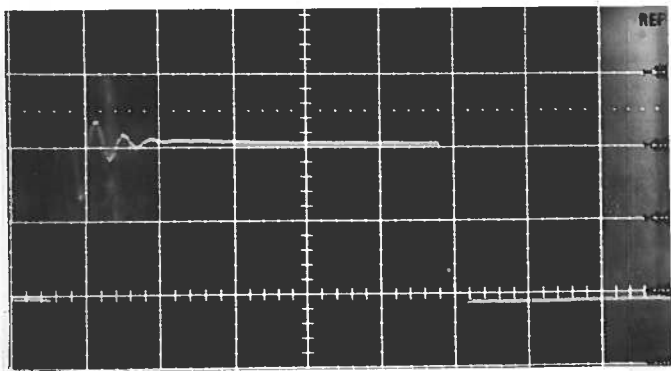


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV-107C-M-AV-N3*

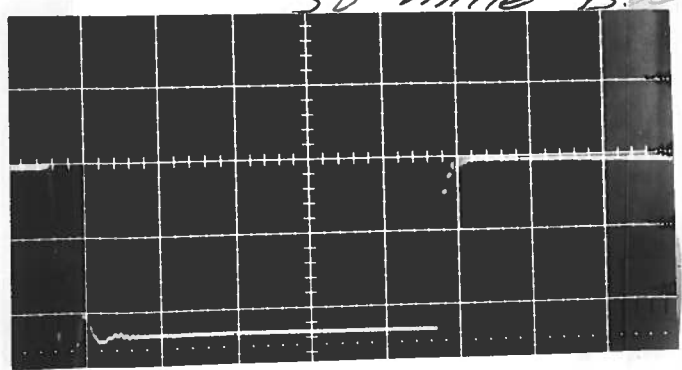
S.N.: *3303*

Date: *Feb 29 86*



- a) Output signal amplitude: *0 to ±15 AMPS*
- b) Pulse width: *50 ns*
- c) Rise time: *50 nsec to 1.0 nsec*
- d) Fall time: *≤ 10 nsec*
- e) PRF: *≤ 10 nsec*
- f) Jitter, stability: *0 to 10 kHz*
- g) Prime power: *OK*

① *P<sub>out</sub>*  
*R<sub>L</sub> = 3.3 Ω*  
*20 VOLTS/Div*  
*200 nsec/Div*  
*50 MHz BW*



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

③ *N<sub>out</sub>*  
*(1.5 A)*