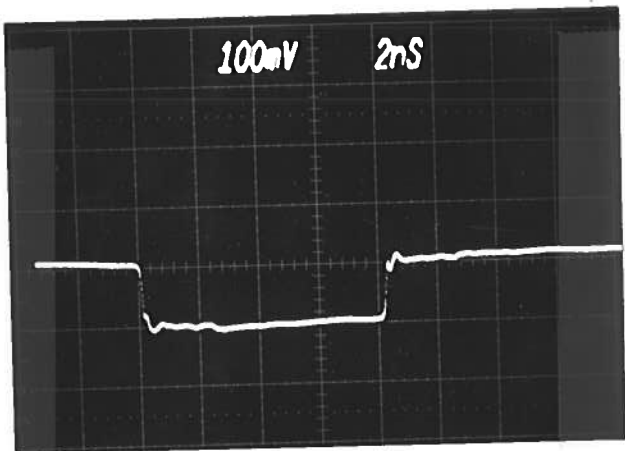


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVAMP-2-C-N-OT-M1*

S.N.: *3719*

Date: *MAY 22 87*



*40 dB ATTEN*

*10 VOLTS/DIV*

*1.0 MHz*

- a) Output signal amplitude:  
*0 TO 10 VOLTS*
- b) Pulse width:  
*5 TO 100 NS\**
- c) Rise time:  
*≤ 100 PSEC*
- d) Fall time:  
*≤ 135 PSEC*
- e) PRF:  
*0 TO 1.0 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240V*

*50-60 MHz*

*\* FOR PRECISE PW CONTROL NEAR 8 NS, PW POT MAY BE CHANGED FROM 5K TO 500 Ω*