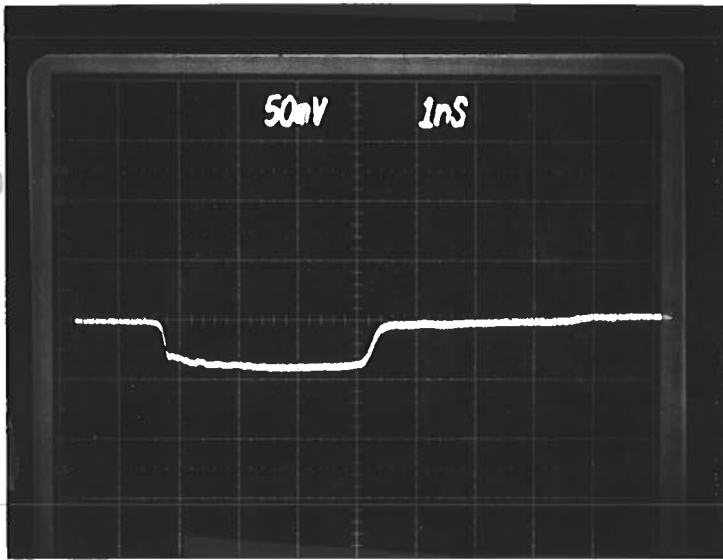


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVM-1-BM1-N*  
S.N.: *4334*  
Date: *MAY 18 1988*



- a) Output signal amplitude:  
*TO 50 Ω: 0 TO -2.5 VOLTS*  
*TO OPEN CIRCUIT: 0 TO -5.0 VOLTS*
- b) Pulse width:  
*0.2 TO 6.0 USEC*
- c) Rise time:  
*≤ 100 PSEC*
- d) Fall time:  
*≤ 135 PSEC*
- e) PRF:  
*0 TO 25 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*+24 ± 1.0 VOLT*  
*500 mA (MAX)*  
*A*

*40 dB ATTEN*  
*5 VOLTS/DIV*  
*≈ 7 MHz*  
*LOAD CONSISTS OF ATR-BP-2 (≈ 500 Ω)*  
*FOLLOWED BY 20dB PAD.*