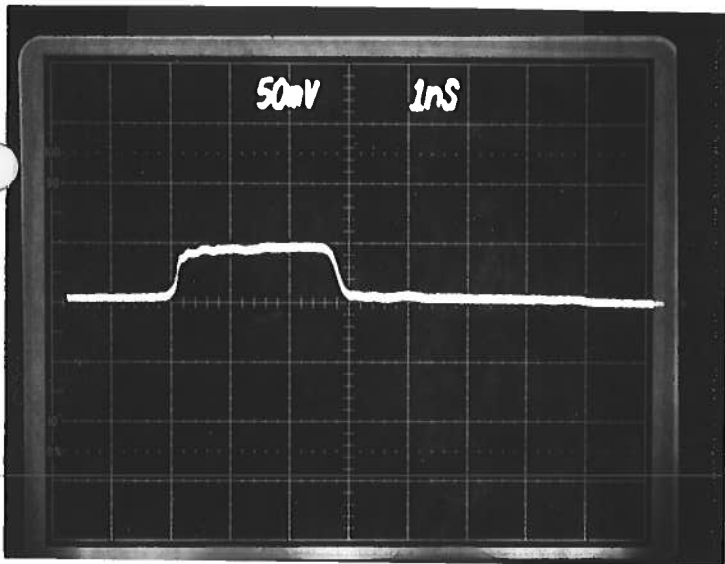


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PM-1-BM1-P*

S.N.: *4333*

Date: *MAY 18 88*



- a) Output signal amplitude:  
*TO 50  $\Omega$ : 0 TO 12.5 VOLTS*
- b) *TO OPEN CIRCUIT: 0 TO 15 VOLTS*  
Pulse width:  
*0.2 TO 6.0 NSEC*
- c) Rise time:  
 *$\leq 100$  PSEC*
- d) Fall time:  
 *$\leq 135$  PSEC*
- e) PRF:  
*0 TO 25 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*124  $\pm 1.0$  VOLTS*

*40 db ATTEN*

*1.5 VOLTS DIV*

*7 MHz*

*LOAD CONSISTS OF AX-BP-2 (250 $\Omega$ )  
FOLLOWED BY 20db PAD.*

*124  $\pm 1.0$  VOLTS*

*500 mA (MAX)*