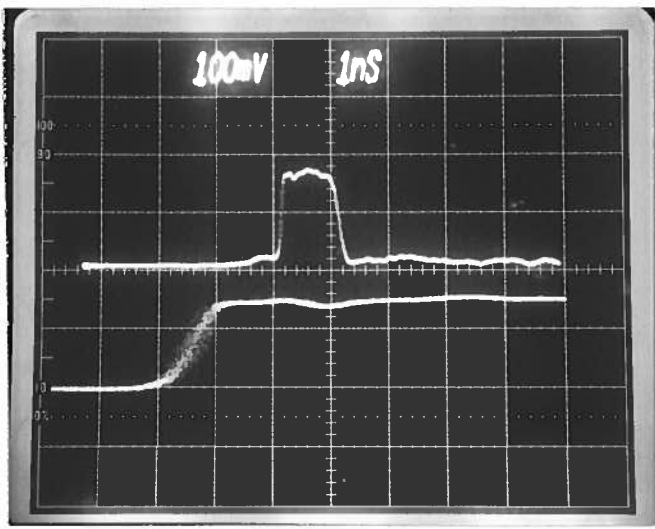


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PVAM-2-C-P-M-D*  
 S.N.: *10723*  
 Date: *OCT 15 2003*



- a) Output signal amplitude:  
*0 TO +15 V (TO 50V)*
- b) Pulse width:  
*0.2 TO 2.0 NS*
- c) Rise time:  
*≤ 100 pA*
- d) Fall time:  
*≤ 135 pA*
- e) PRF:  
*0 TO 25 MHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*40 dB ATTN. : 10V/DIV*

*TOP 1.0 NS/DIV*

*BOT 100 pA/DIV.*

*PRF = 12 MHz* <sup>h)</sup> *-D: 0 TO 6 NS*

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