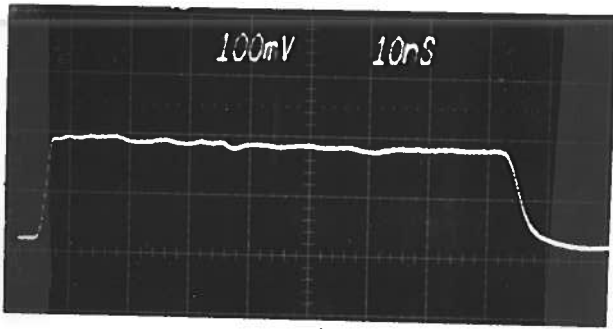
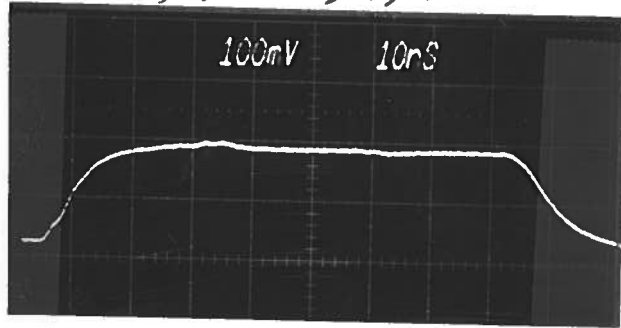


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PVL-2A-C-6A-T-W-P*  
 S.N.: *4775*  
 Date: *MAY 12 89*



*(A) 60 db ATTEN  
 100 VOLTS/DIV  
 PRF = 4.0 KHz  
 TR MIN.*



*(B) AS (A) BUT  
 TR MAX.*

- a) Output signal amplitude:  
*0 TO +170 VOLTS*
- b) Pulse width: *(70 50 ns)*
- c) Rise time: *5 TO 400 NSEC\**  
*≤ 1.5 NSEC*
- d) Fall time: *≤ 3 NSEC*
- e) PRF: *0 TO 5 KHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120 / 240 V*  
*5 TO 60 Hz.*

*[Signature]*

*\* REQUIRES ADDITIONAL  
 EXTERNAL DELTA  
 LINE FOR 100 TO  
 400 NSEC RAMP'S.*