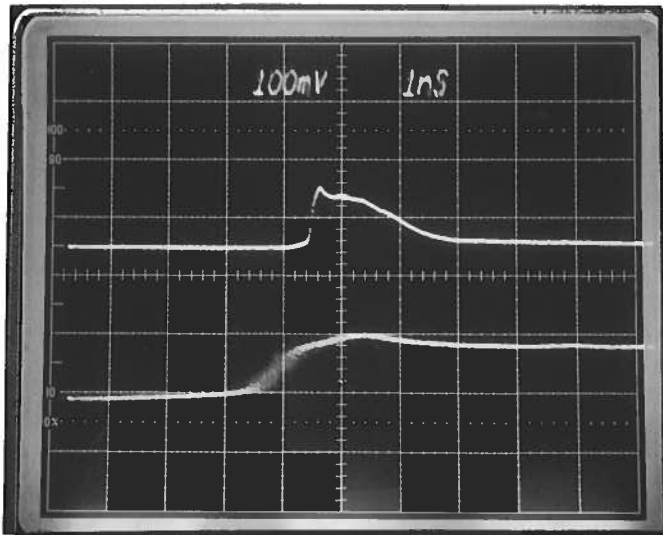


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PLH-MPT-EBBIE*

S.N.: *9496*

Date: *NOV 9 - 2008*



- a) Output signal amplitude:  
 *$\geq +10 \text{ V}_{\text{DC}}$  (705832)*
- b) Pulse width:  
*1.5 NS FWHM*
- c) Rise time:  
 *$\leq 100 \text{ ps}$*
- d) Fall time:  
 *$\approx 3 \text{ NS}$*
- e) PRF:  
*0 TO 2 MHz*
- f) Jitter, stability: *OK*
- g) Prime power:
  - a) *+15 VDC*  
*160 mA*
  - b) *-5 VDC*  
*10 mA*

*460 db ATTEN*  
*10 V/DIV*

*TOP: 1 NS/DIV*

*BOT: 100 ps/DIV*

*PRF = 2.0 MHz*