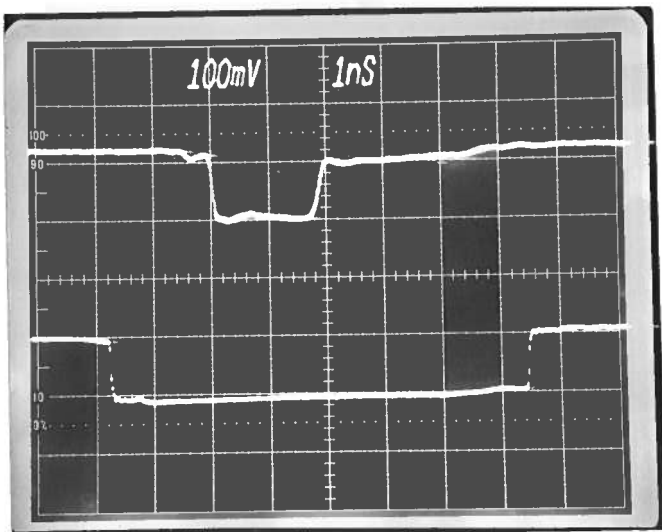


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PNP-1-C-N-PN-EN-M*

S.N.: *10266*

Date: *JUNE 5 2002*



- a) Output signal amplitude: *0 TO 7 10 VOLTS (TO 50V)*
- b) Pulse width: *0.2 TO 100 NS*
- c) Rise time: *≤ 100 ps*
- d) Fall time: *≤ 135 ps*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*
- g) Prime power:

*40 dB ATTN.: 10V/DIV*

*120/240V*

*TOP* *0.2 TO 5.0 NS RANGE*  
*1 NS/DIV*

*50-60 Hz*

*BOT* *5 TO 100 NS RANGE*  
*5 NS/DIV*

*PRF = 100 KHz*

*[Signature]*