

PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APP-1-C-P-EW*

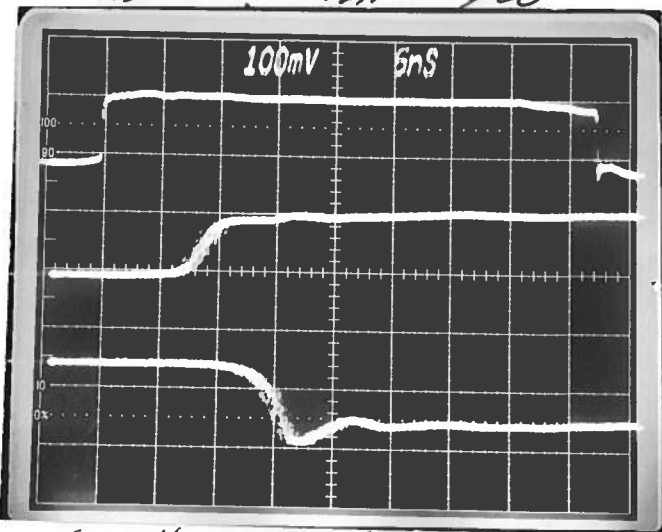
S.N.: *9097*

Date: *DEC 20 1999*



- a) Output signal amplitude:  
*0 TO +10V (TO 50Ω)*
- b) Pulse width:  
*A) 0.2 TO 5.0 NS*  
*B) 5.0 TO 100 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF: *0 TO 1.0 MHz*

Ⓐ *40dB ATTN: 10V/DIV*  
*TOP: MAX PW*  
*BOT: MIN PW*



- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*  
*50-60 Hz*

*[Signature]*

*POST = 100KΩ*

Ⓑ *40dB ATTN: 10V/DIV*  
*TOP: 10 NS/DIV*  
*MID: 200 ps/DIV (RISE TIME)*  
*BOT: 200 ps/DIV (FALL TIME)*