

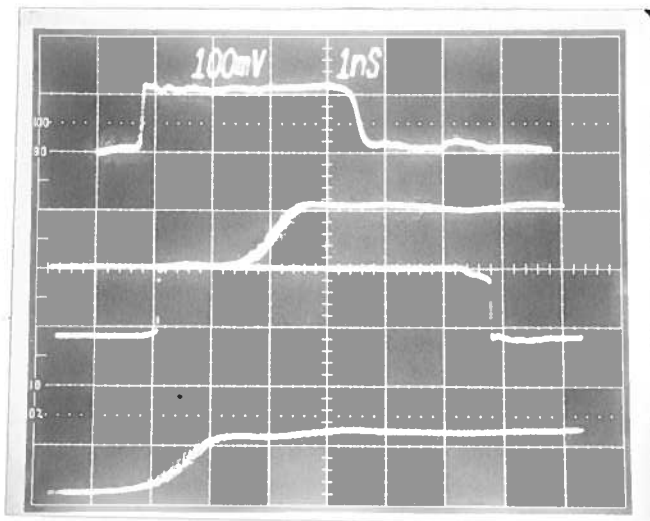
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVPP-1-C-P PN-ET-EW-M*

S.N.: *10816*

Date: *JAN 16 2004*



- a) Output signal amplitude:  
*0 TO ± 10 V (70.50%)*
- b) Pulse width:  
① *0.2 TO 100 ns*
- c) Rise time:  
② *≤ 100 ps*
- d) Fall time:  
③ *≤ 135 ps*
- e) PRF:  
④ *0 TO 1.0 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*100 - 240 V*  
*50 - 60 MHz*

*40 dB ATTEN.: 10 V/DIV*

- ① *0.1 TO 5.0 NS RANGE*  
*1 NS/DIV*
- ② *0.1 TO 5.0 NS RANGE 100 ps/DIV*  
*(RISE TIME)*
- ③ *5 TO 100 NS RANGE*  
*10 NS/DIV*
- ④ *5 TO 100 NS RANGE*  
*100 ps/DIV, RISE TIME*

*PRF = 100 KHz.*