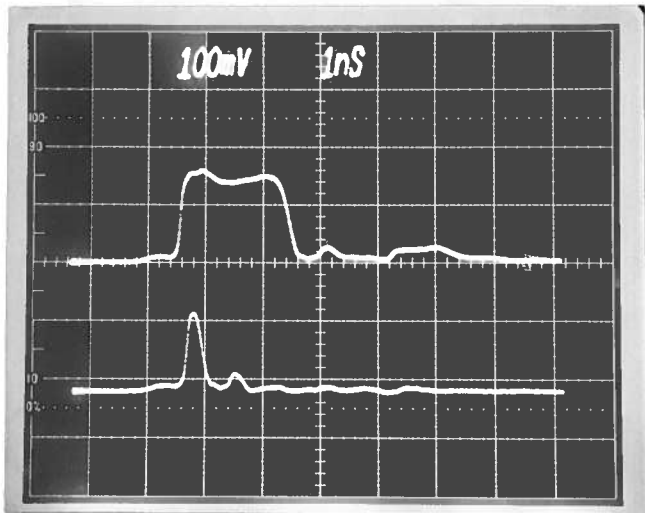


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APD-AU-14U3-PS-P*

S.N.: *10005*

Date: *SEPT 4 2002*



- a) Output signal amplitude:  
*0 TO +40 V (TO 50 Ω)*
- b) Pulse width:  
*0.4 TO 2.0 NS*
- c) Rise time:  
*≤ 150 ps.*
- d) Fall time:  
*≤ 1250 ps.*
- e) PRF: *0 TO 1 MHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/200V*  
*50-60 MHz.*

*50 dB ATTEN*  
*- 32 VOLTS/DIV*  
*TOP MARK PW*  
*HOT MARK PW*  
*PRF = 100 kHz.*