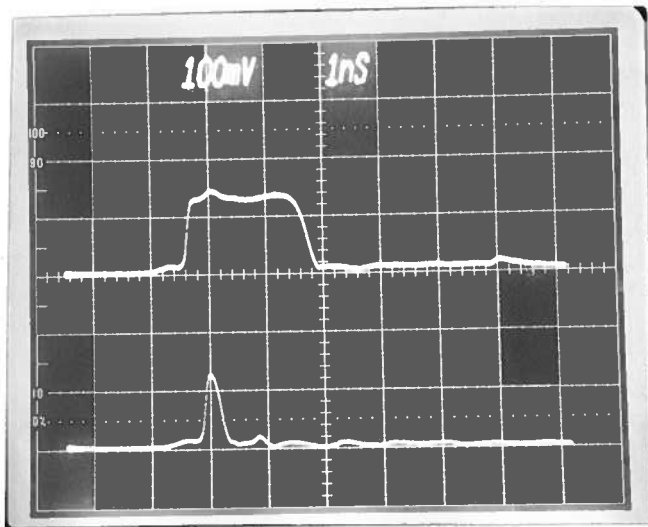


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AP-AV-14V3-C-P-M*

S.N.: *10341*

Date: *SEPT 20 2002*



- a) Output signal amplitude:  
*0 TO +40V (TO 50V)*
- b) Pulse width:  
*0.4 TO 2 NS*
- c) Rise time:  
*≤ 150 ps*
- d) Fall time:  
*≤ 250 ps*
- e) PRF: *0 TO 10 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*170/240 V*  
*50-68 Hz*

*50 dB ATTEN*  
*32 VOLTS/PV*  
*TRP MAX PW*  
*POT MIN PW*  
*PRF = 100 KHz*