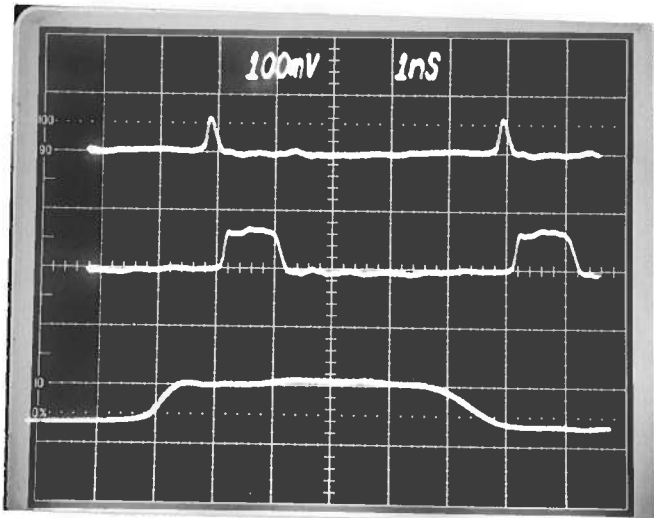


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVN-1-C-P-OT-M*

S.N.: *9990*

Date: *OCT 30 2001*



- a) Output signal amplitude:  
*0 to +5V (to 50Ω)*
- ① b) Pulse width:  
*0.2 to 1.0 ns*
- ② c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 100 ps*
- ③ e) PRF:  
*50 to 250 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240V*  
*50 to 60 Hz*

*40 dB ATTEN*

*10 V/DIV / DIV*

① *1 ns / DIV PW MIN  
PRF ≈ 200 MHz*

② *1 ns / DIV, PW MAX.  
PRF = 200 MHz*

③ *MS ⊙ BUT 200 ps / DIV*

*OT OFF FOR ALL OF ABOVE.*