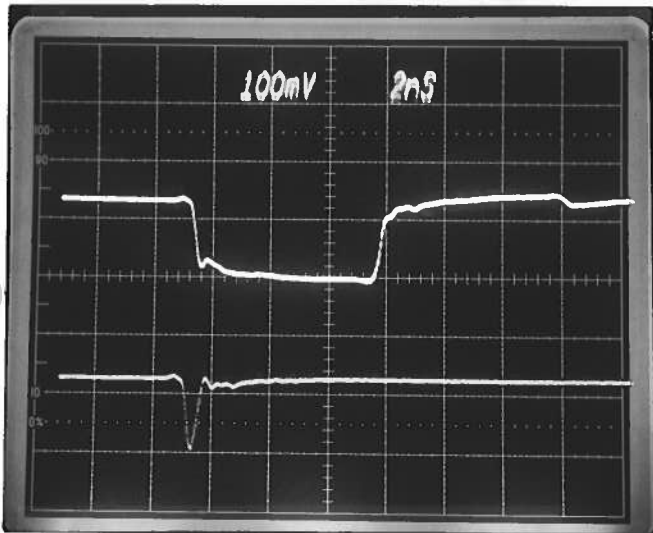


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVI-MP-N*  
S.N.: *9177*  
Date: *MAR 10 2000*



- a) Output signal amplitude:  
*≥ -40V (50Ω)*
- b) Pulse width:  
*2 TO 100 NS*
- c) Rise time:  
*≤ 350ps*
- d) Fall time:  
*≤ 2 NS*
- e) PRF:  
*PW = 2 NS : 0 TO 1.0 MHz*  
*PW = 100 NS : 0 TO 20 kHz*
- f) Jitter, stability:  
*OK*
- g) Prime power: *+15 VDC*  
*150 mA MAX*

*50 db ATTW*  
*≈ 32 VOLTS/DIV*  
*TTP DL ≈ 24"*  
*ROT DL ≈ 0"*  
*PRF ≈ 100 kHz*