

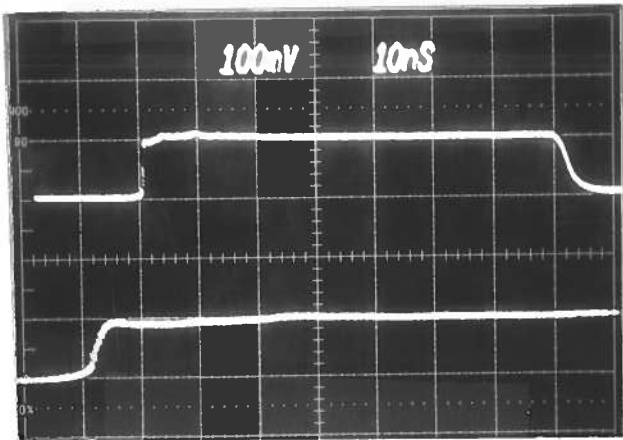
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVI-V-MN3-C-P-M*

S.N.: *6836*

Date: *NOV 6 1993*



- a) Output signal amplitude:  
*0 to +100 V<sub>pk</sub>*
- b) Pulse width: *to 50 ns*  
*4 to 100 ns*
- c) Rise time:  
*≤ 200 ps*
- d) Fall time:  
*≤ 3 ns*
- e) PRF:  
*0 to 5 kHz*
- f) Jitter, stability:  
*OK*

TOP *60 dB ATTEN*  
*100 V<sub>pk</sub>/DIV*  
*10 ns/DIV*

BOI *As TOP BUT*  
*1.0 ns/DIV*

*PRF = 5 kHz*

- g) Prime power:  
*120/240 V<sub>pk</sub>*  
*50-60 kHz*

*[Signature]*