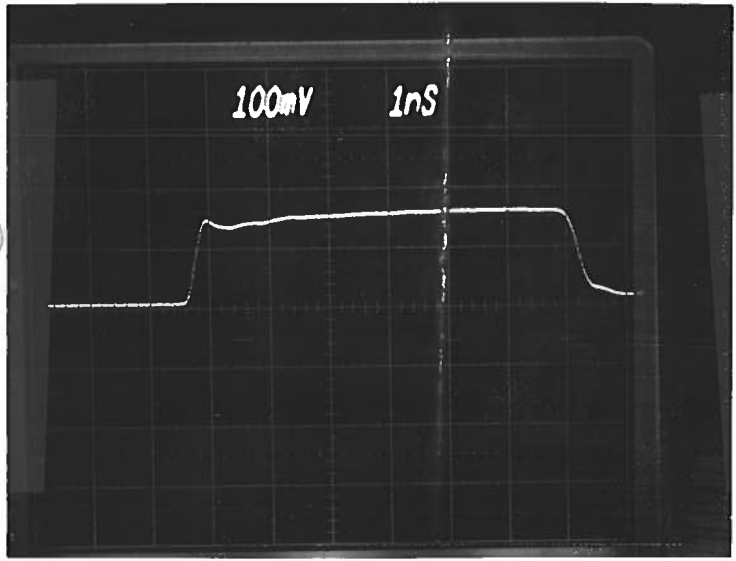


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVE-41*  
 S.N.: *4623*  
 Date: *DEC 21 88*



- a) Output signal amplitude:  
 *$\geq +40$  V<sub>pk</sub>*
- b) Pulse width:  
*1 TO 100 nsec*
- c) Rise time: (SEE TAB 147)  
 *$\leq 300$  psec*
- d) Fall time:  
 *$\leq 2$  nsec*
- e) PRF:  
*0 TO 1 MHz*  
*(SEE TAB 162)*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
 *$\pm 15 \pm 1.0$  V<sub>pk</sub>*  
*150 mA (MAX)*

*50 dB ATTEN*  
*32 V<sub>pk</sub>/DIV*  
*50.0 kHz*

*[Signature]*