

PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV-1015-C*

S.N.: *9675*

Date: *JAN 26 2001*

- a) Output signal amplitude:  
*0 TO  $\pm 50$  VOLTS TO*
- b) Pulse width:  *$R_L \geq 50 \Omega$*   
*20NS TO 10 MS*
- c) Rise time: *25% MAX DUTY CYCLE*  
 *$\leq 10 NS$*
- d) Fall time:  *$\leq 10 NS$*
- e) PRF: *0 TO 10 MHz*  
*(25% MAX DUTY CYCLE)*
- f) Jitter, stability:  
*OK*
- g) Prime power: *120/240 V*  
*50-60 Hz*

*[Signature]*

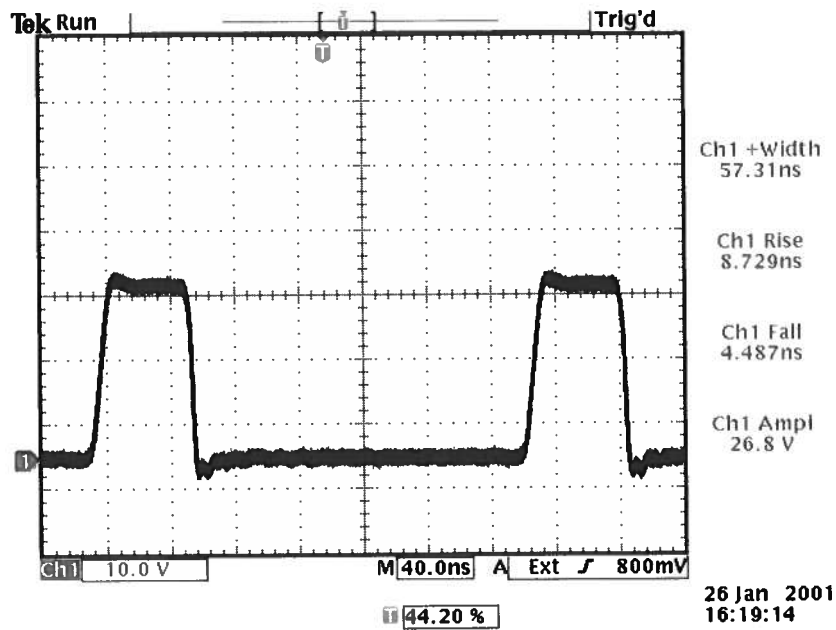
A

9675, P OUT  
PRF  $\approx$  5 MHz.

$R_L = 50 \Omega$

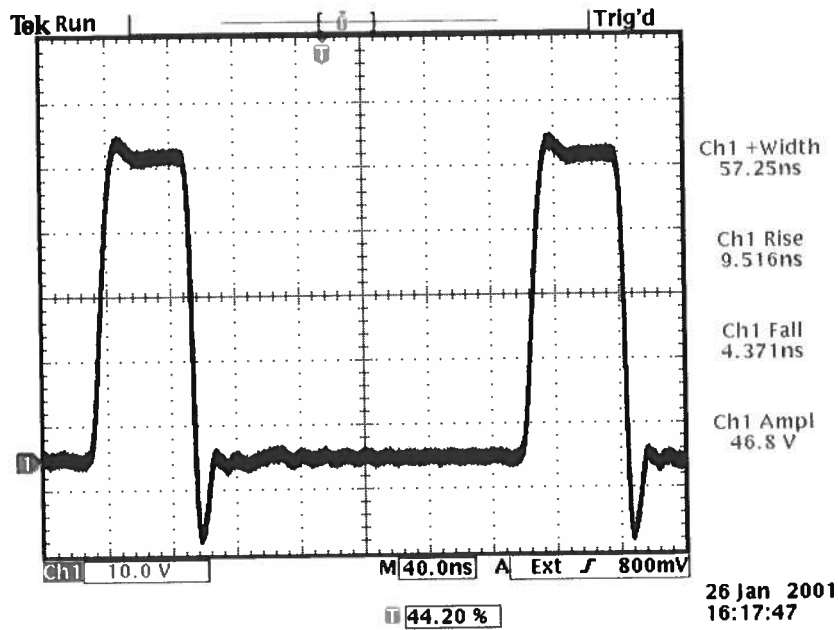
25 V RANGE

$R_{out} = 50 \Omega$



③

9675 P OUT  
AS ~~A~~ BUT  
50 V RANGE.



①

9675 N OUT.

PRF Low

PW WIDE

$R_{in} = 50 \Omega$

25 V PPK

$R_{out} = 50 \Omega$

