

PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-1010.-C

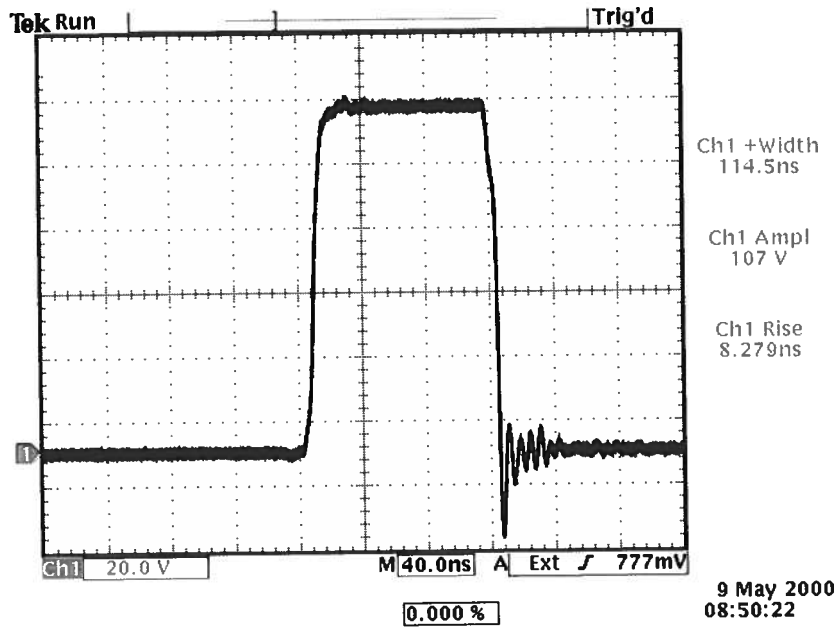
S.N.: 9361

Date: MAY 9 2000

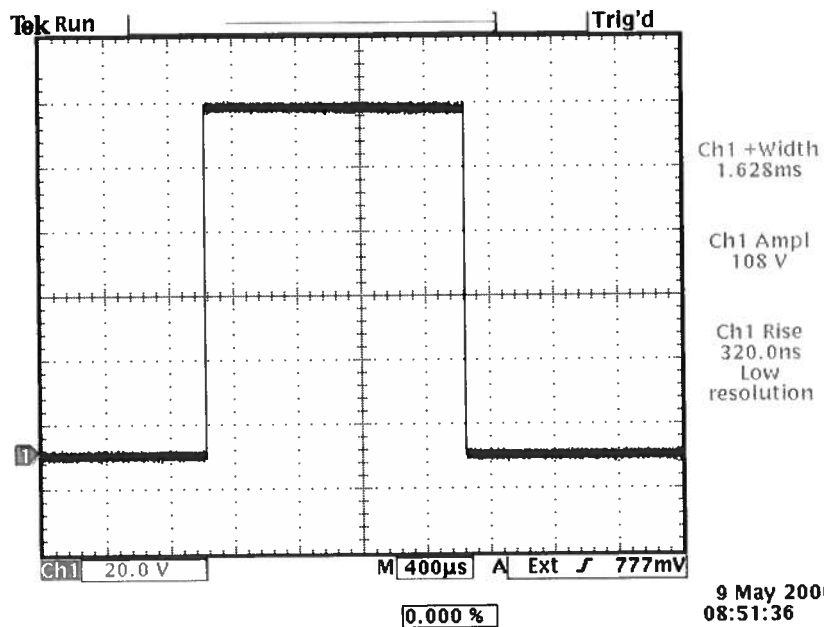
- a) Output signal amplitude:  
0 TO  $\pm 100$  VOLTS
- b) Pulse width:  $(R_L \geq 50\Omega)$   
50 NS TO 10 MS
- c) Rise time:  $(10\% \text{ MAX DUTY CYCLE})$   
 $\leq 15$  NS
- d) Fall time:  
 $\leq 15$  NS
- e) PRF: 0 TO 1.0 MHz  
 $(10\% \text{ MAX DUTY CYCLE})$
- f) Jitter, stability:  
OK
- g) Prime power: 120/240 V  
50-60 Hz.

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9361  
NARROW PULSE  
Pout  
 $R_c = 50\Omega$



9361  
WIDE PULSE  
Pout.  
 $R_i = 50 \Omega$



9361  
N<sub>out</sub>  
30 V RANGE  
R<sub>c</sub> = 50 Ω

