

PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-107C-C-P

S.N.: 9130

Date: JAN 31 2000

- a) Output signal amplitude:  
0 TO +10 VPP  
(TO VL 0 TO +60 VOLTS)
- b) Pulse width:  
100NS TO 1.0US
- c) Rise time:  
≤ 20NS
- d) Fall time:  
≤ 20NS
- e) PRF: 0 TO 5 KHz.
- f) Jitter, stability: OK
- g) Prime power: 120/240 V  
50-60 Hz



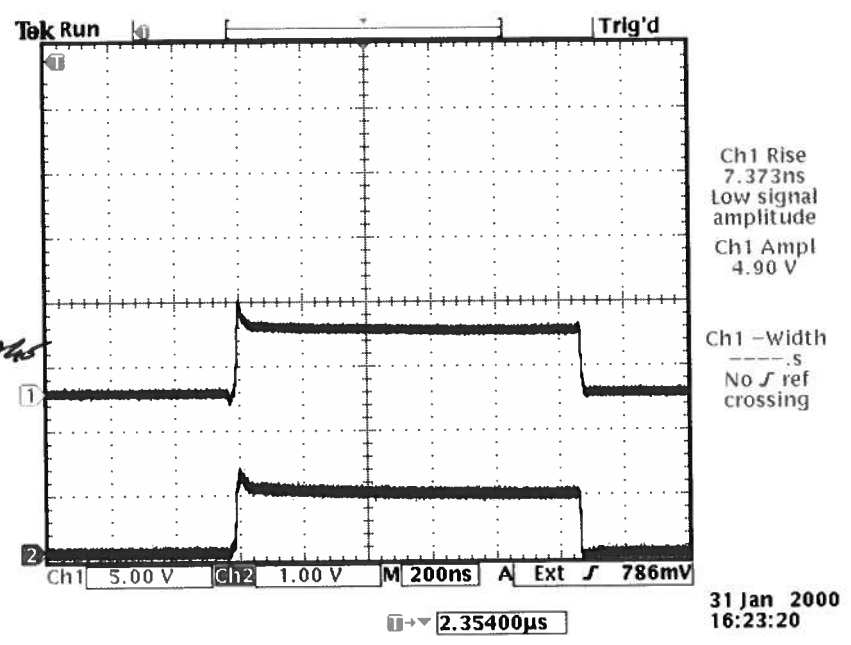
(A)

$$R_L = 5.0 \Omega$$

1.0 AMP RANGE

LOAD VOLTAGE

MONITOR VOLTAGE

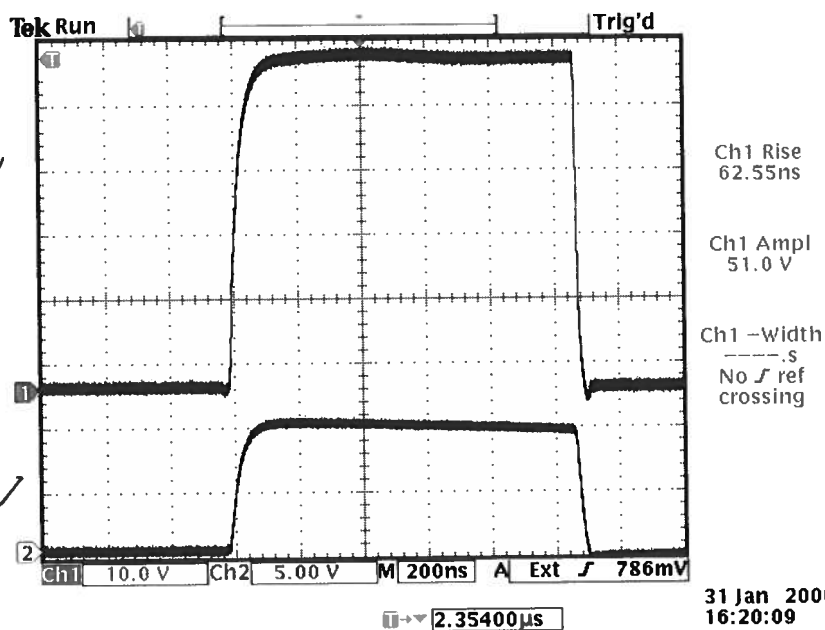


(B)

$R_L = 5.0 \Omega$   
10 AMP RANGE

LOAD V

MONITOR V



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$R_L \approx 0.8 \Omega$   
10 AMP RANGE

