

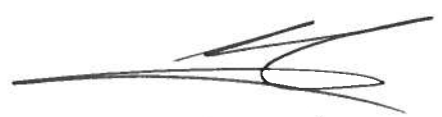
PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-3-C-GAZ-T*

S.N.: *9751*

Date: *MAY 15 2001*

- a) Output signal amplitude:
0 TO + 200 VOLTS
- b) Pulse width: *($V_L \geq 50\% \Rightarrow$)*
50 NS TO 50 US
- c) Rise time: *(5% MAX DUTY CYCLE)*
 $\leq 10 NS$
- d) Fall time:
 $\leq 10 NS$
- e) PRF: *0 TO SKIP*
- f) Jitter, stability: *(5% MAX DUTY CYCLE)*
OK
- g) Prime power:
120/240 V
50-160 Hz
- h) MAX Power: *40 WATTS*



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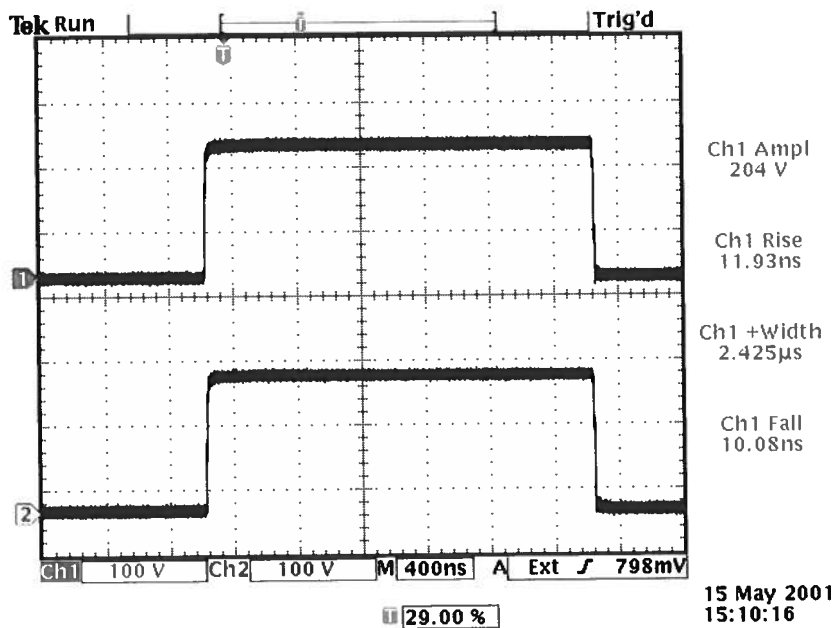
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$R_c = 50 \Omega$ (BOTH CH.)

PRF = 1 KHz

CH 1

CH 2



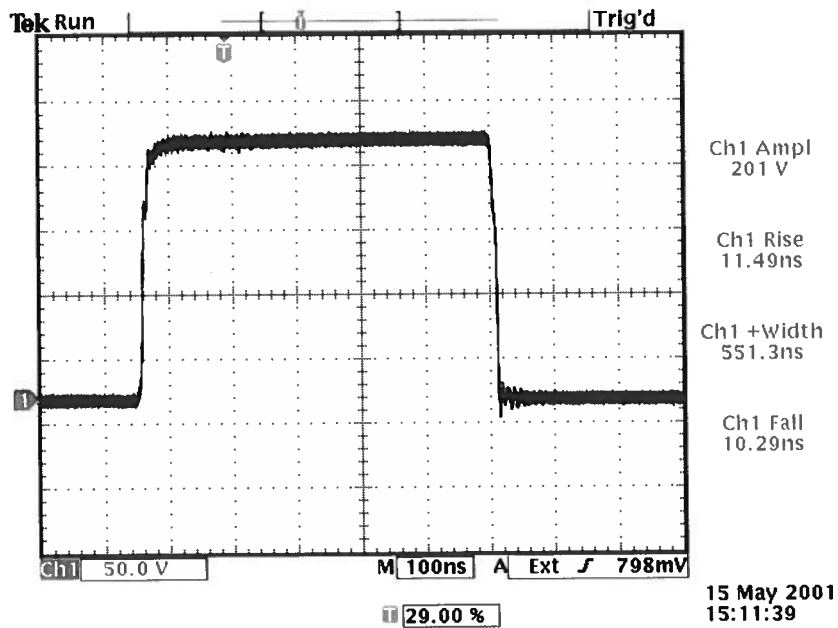
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9751

CH 1

$R_c = 50\Omega$

PRF ≈ 5 kHz



②

9751

CH 1

$R_c = 50$

PRF = 500 Hz

