

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-G2-C-P-U6A

S.N.: 10640

Date: Aug 19 2003

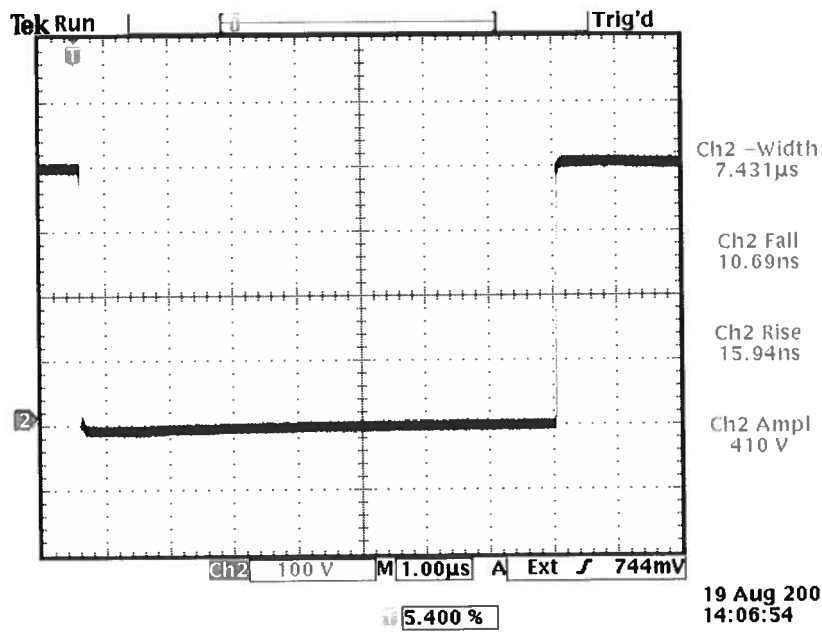
- a) Output signal amplitude:
0 to +400 V to
- b) Pulse width: $R_L \geq 100\Omega$
100NS to 1 μS.
- c) Rise time:
≤ 20NS
- d) Fall time:
≤ 20NS
- e) PRF: 0 to 1 KHz
- f) Jitter, stability:
OK.
- g) Prime power:
120/240 V
50-60Hz.

h) -UGA: Boosts input
output to 400V
from standard 250V.

(A)

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NARROW PULSE
LOW DUTY CYCLE
 $R_i = 100k\Omega$



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WIDE PULSE

HIGH DUTY CYCLE

$R_L = 100K\Omega$

