

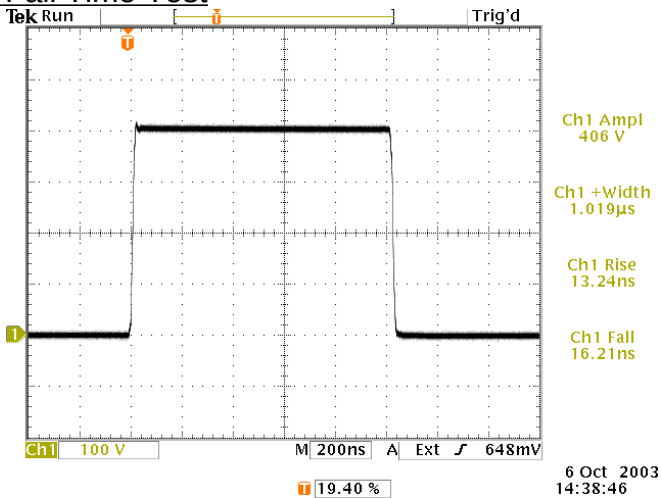
PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVR-4-B-P-WUA

S.N.: 10697

Date: October 6, 2003

Rise/Fall Time Test



a) Output Signal Amplitude: 0 to 400V, to 1kΩ

b) Pulse Width: 100 ns - 100 us, 10% duty cycle

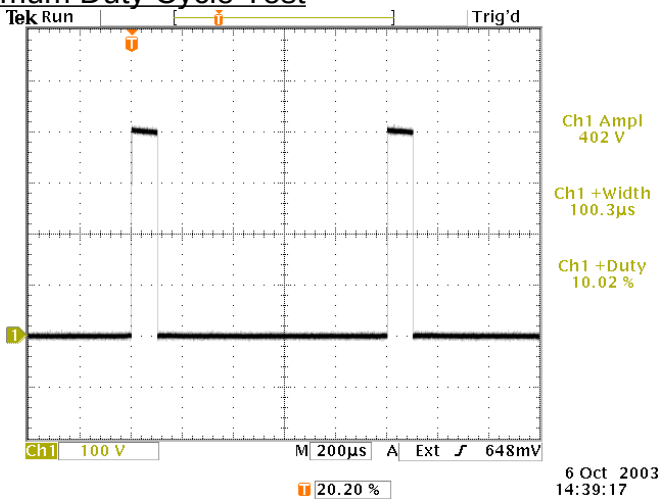
c) Rise Time: < 20 ns

d) Fall Time: < 20 ns

e) PRF: 1 Hz - 10 kHz

f) Jitter, Stability: OK

Maximum Duty Cycle Test



g) Prime Power: 120/240V AC, 50-60 Hz