

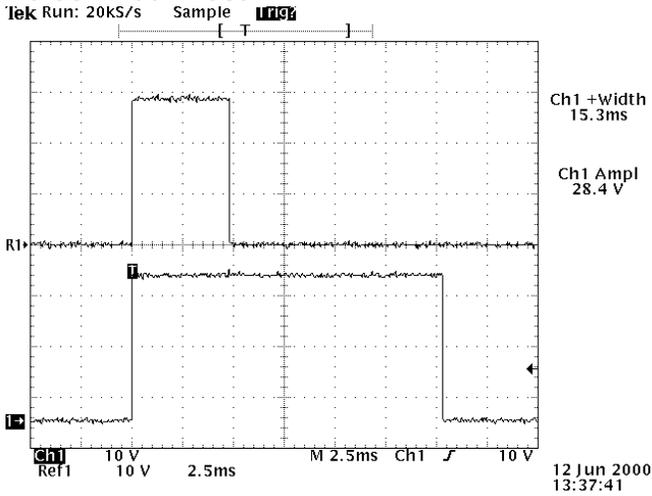
PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-3-PS-P-RAYB

S.N.: 9373

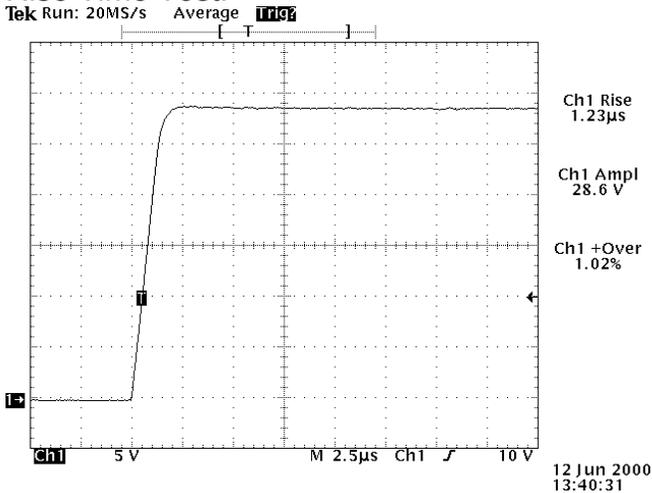
Date: June 12, 2000

Pulse Width Test:



Top: OUT, +28V, 5 ms wide, into 1M Ω load.
Bottom: OUT, +28V, 15 ms wide, into 1M Ω load.
Both: 10 V/div, 2.5 ms/div

Rise Time Test:



OUT, +28V, into 1M Ω load. Rise Time << 50us.
5V/div, 2.5 us/div

- a) Output Signal Amplitude: 0 to +28V
- b) Pulse Width: 5 to 15 ms
- c) Rise Time: < 50 us
- d) Fall Time: < 50 us
- e) PRF: N/A
- f) Jitter, Stability: OK
- g) Prime Power: 120/240V AC, 50-60 Hz,