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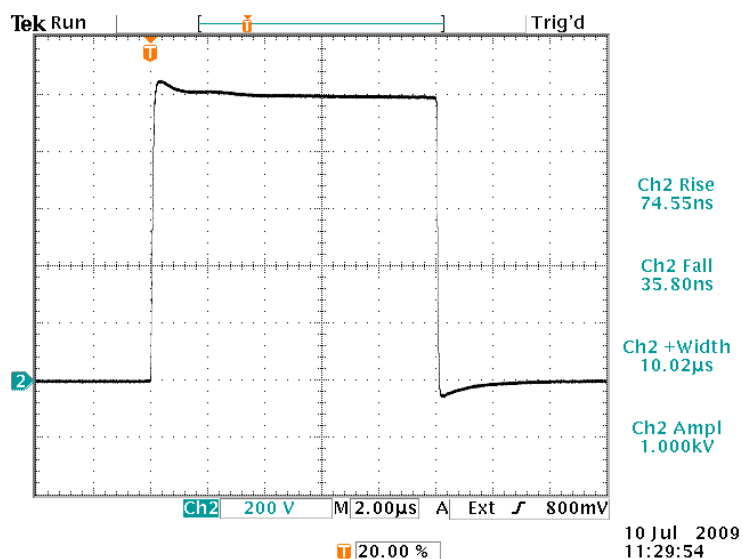
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

Model: AVOZ-D2-B-P-ODA
Type: High-Voltage, High-Current Pulse Generator
S.N.: 12278
Date: July 10, 2009



+1000V, 50 Hz, 10 us, into 10Ω.
200 V/div, 2 us/div.

The overshoot on the rising edge and undershoot on the falling edge are measurement artifacts.

- a) Output Signal Amplitude: +10 to +1000V
- b) Pulse Width (FWHM): 200 ns - 10 us
- c) Rise Time (20%-80%): < 100 ns
- d) Fall Time (80%-20%): < 100 ns
- e) PRF: 1 Hz - 2.5 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Reference levels: 20%, 80%.