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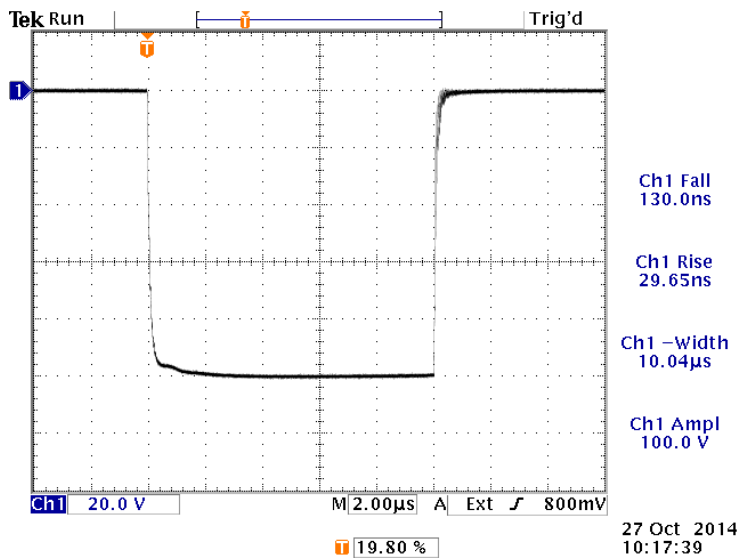
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

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PERFORMANCE CHECKSHEET

Model: AVOZ-E2-B-N
Type: High-Voltage, High-Current Pulse Generator
S.N.: 13047 (modified)
Date: October 27, 2014



a) Output Signal Amplitude: up to -100V

b) Pulse Width (FWHM): 200 ns - 10 us

c) Rise Time (20%-80%): < 150 ns

d) Fall Time (20%-80%): < 150 ns

e) PRF: 1 Hz – 1 kHz

f) Jitter, Stability: OK

g) Prime Power: 100-240V AC, 50-60 Hz.

100 Hz, 10 us, -100V into a 1.0Ω / 100W test load installed using the included AV-HLZ1-100 cabling.

20 V/div, 2 us/div.

References levels: 20%, 80%.