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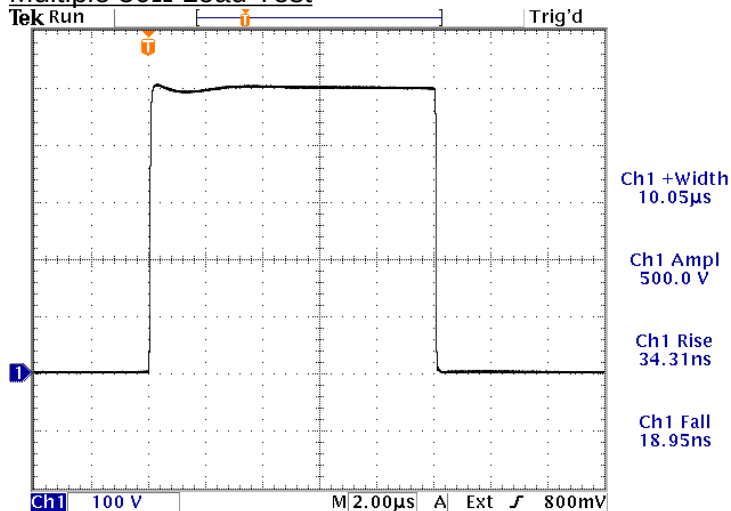
BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

Model: AVOZ-D1-B-P-EA  
Type: High-Voltage Multiple-Output Pulse Generator  
S.N.: 12664  
Date: July 7, 2011

Multiple 50Ω Load Test



a) Output Signal Amplitude: 0 to +500V

b) Pulse Width (FWHM): 200 ns – 10 us

c) Rise Time (20%-80%): < 70 ns

d) Fall Time (80%-20%): < 70 ns

e) PRF: 1 Hz – 5 kHz

f) Jitter, Stability: OK

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

100 Hz, 10 us, +500V into one of five attached 50Ω loads. 100 V/div, 2 us/div.

7 Jul 2011  
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20.00 %

References levels: 20%, 80%.