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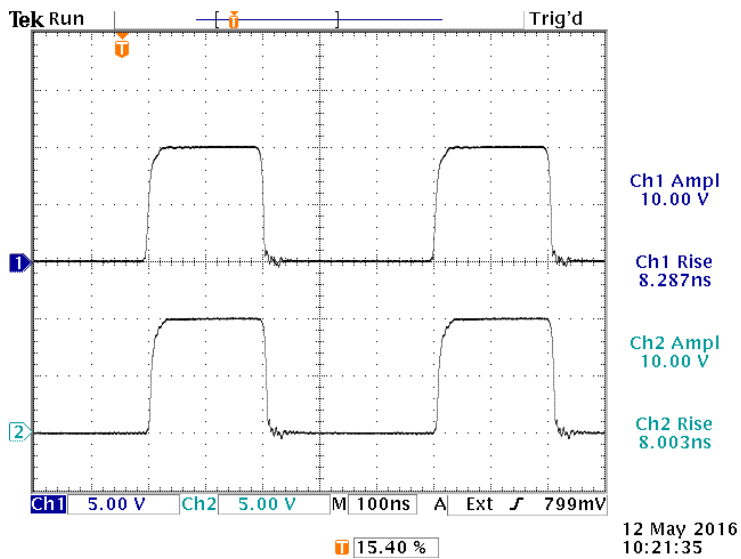
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

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PERFORMANCE CHECKSHEET

Model: AV-141J
Type: High-Speed Linear Amplifier
S.N.: 13442
Date: May 12, 2016



a) Output Signal Amplitude:
0 to ±10V, to 50 Ohms

b) Gain: +1, fixed

c) Rise Time (20%-80%): < 10 ns

d) Fall Time (20%-80%): < 10 ns

e) Bandwidth: 50 MHz

f) Jitter, Stability: OK

g) Prime Power: +/- 24V, 200 mA

Top: IN, +10V pulse.

Bottom: OUT into 50Ω, 5 V/div, 100 ns/div

References levels: 20%, 80%.