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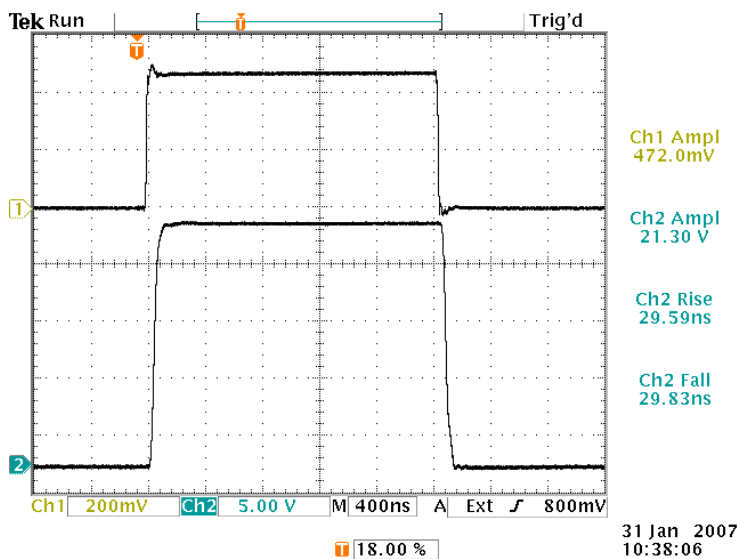
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

Model: AV-143CP-PS-UWMD
Type: Fixed-Gain Linear Amplifier
S.N.: 11688
Date: January 31, 2007



a) Output Signal Amplitude: 0 to +30V

b) Gain: +45.1 (+/- 5%)

c) Rise Time (20%-80%): < 60 ns

d) Fall Time (80%-20%): < 60 ns

e) PRF: N/A

f) Jitter, Stability: OK

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

Top: IN, +0.472V amplitude. 200 mV/div.

Bottom: OUT, into 50Ω. 5 V/div.
(+0.472V × 45.1 = +21.3V)

Both: 400 ns/div.

References levels: 20%, 80%.