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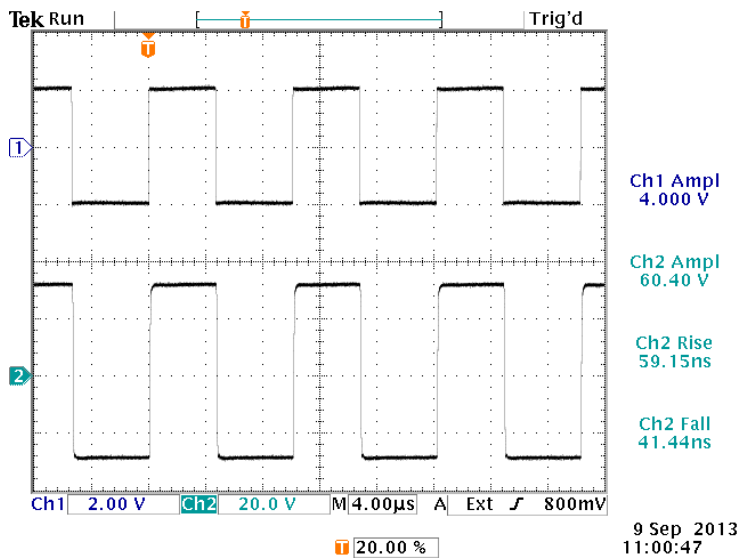
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

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PERFORMANCE CHECKSHEET

Model: AV-110D-PS
Type: Variable-Gain Linear Amplifier
S.N.: 13063
Date: September 9, 2013



a) Output Signal Amplitude: 0 to $\pm 30V$,
to $R \geq 50 \Omega$

b) Gain: $\times 1$ to $\times 15$

c) Rise Time: $< 0.08 \mu s$

d) Fall Time: $< 0.08 \mu s$

e) Bandwidth: 1 MHz

f) Jitter, Stability: OK

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

Top: $\pm 2V$ in. 2 V/div, 4 μs /div.
Bottom: $\pm 30V$ out, into 50 Ohms. 20 V/div, 4 μs /div.

References levels: 20%, 80%.