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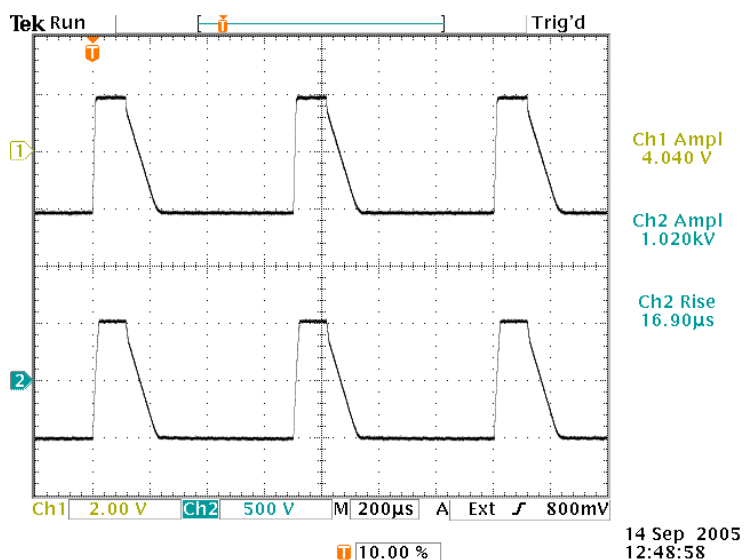
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
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PERFORMANCE CHECKSHEET

Model: AV-110A-PS-OS
S.N.: 11308
Date: September 14, 2005



- a) Output Signal Amplitude: 0 to $\pm 500V$,
to $R \geq 100 k\Omega$
- b) Gain: $\times 1$ to $\times 250$
- c) Rise Time: $< 35 \mu s$
- d) Fall Time: $< 35 \mu s$
- e) Bandwidth: 3 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Top: $\pm 2V$ input, arbitrary shape, 2 V/div, 200 us/div.

Bottom: $\pm 500V$ output (near maximum gain) into a 100 k Ω load, located at the end of 6 feet of RG-58 cabling. 500 V/div, 200 us/div.

References levels: 10%, 90%.