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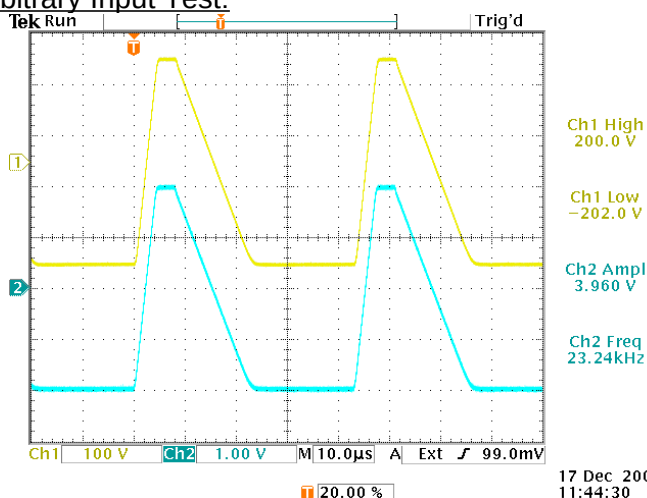
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PERFORMANCE CHECKSHEET

Model: AV-112A-PS
S.N.: 10784
Date: December 17, 2003

Arbitrary Input Test:

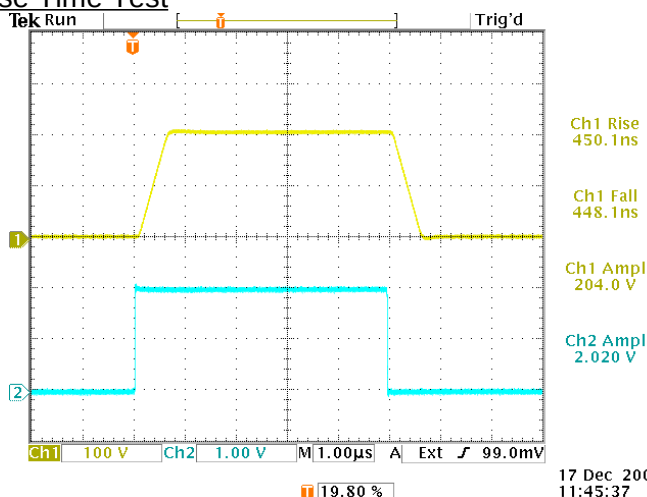


17 Dec 2003
11:44:30

Top: Output, $\pm 200V$, into $5\text{ k}\Omega$. 100V/div, 10 μs /div.
Bottom: Input, $\pm 2V$ amplitude. 2 V/div, 10 μs /div

- a) Output Signal Amplitude: 0 to $\pm 200V$
- b) Gain: x1 to x100
- c) Rise Time: $< 1\ \mu s$
- d) Fall Time: $< 1\ \mu s$
- e) PRF: DC - 300 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V, 50-60 Hz.

Rise Time Test



17 Dec 2003
11:45:37

Top: Output, +200V, into $5\text{ k}\Omega$. 100V/div, 1 μs /div.
Bottom: Input, +2V amplitude. 1 V/div, 1 μs /div
References levels: 10%, 90%.