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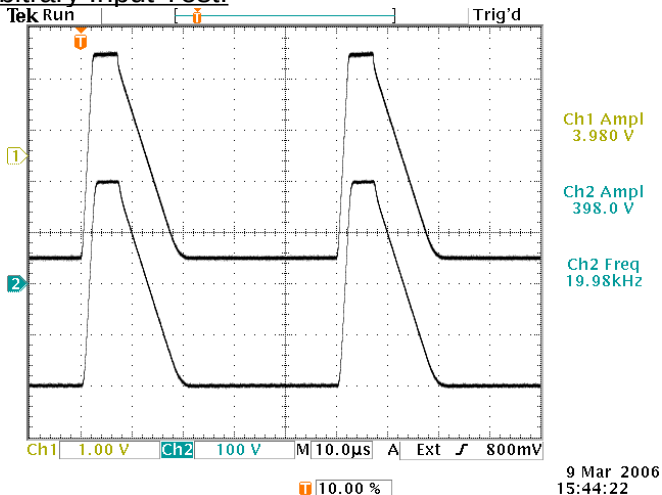
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PERFORMANCE CHECKSHEET

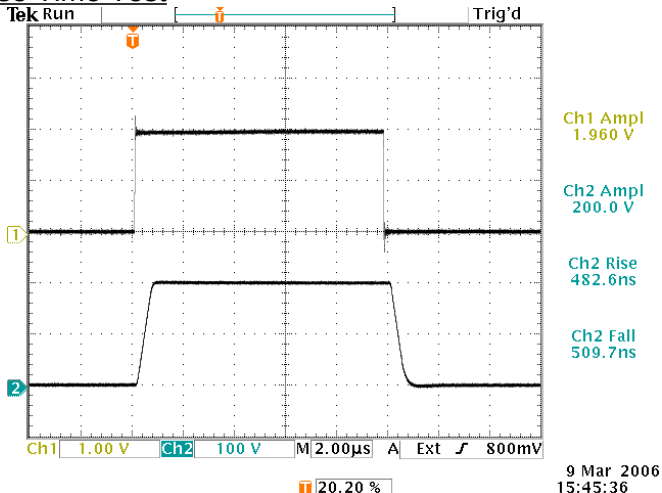
Model: AV-112AH-PS
S.N.: 11455
Date: March 9, 2006

Arbitrary Input Test:



Top: Input, ±2V amplitude. 1 V/div, 10 us/div
Bottom: Output, ±200V, to 1.2 kΩ. 100V/div, 10 us/div.

Rise Time Test



Top: Input, +2V amplitude. 1 V/div, 1 us/div
Bottom: Output, +200V, into 1.2 kΩ. 100V/div, 1 us/div.

References levels: 10%, 90%.

- a) Output Signal Amplitude: 0 to ±200V to $R \geq 1.2 \text{ k}\Omega$
- b) Gain: x1 to x100
- c) Rise Time: $\leq 1 \text{ us}$ (to $R \geq 1.2 \text{ k}\Omega$)
- d) Fall Time: $\leq 1 \text{ us}$ (to $R \geq 1.2 \text{ k}\Omega$)
- e) PRF: DC - 300 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V, 50-60 Hz.