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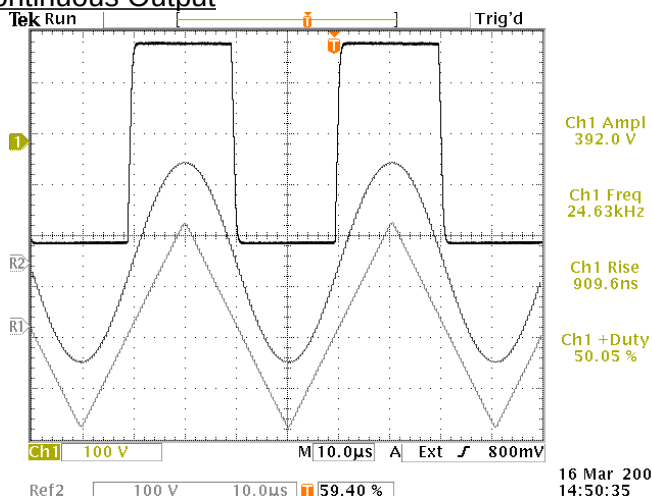
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BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: AV-153AH-B-PANB-R5
S.N.: 10629 (upgraded)
Date: August 23, 2005

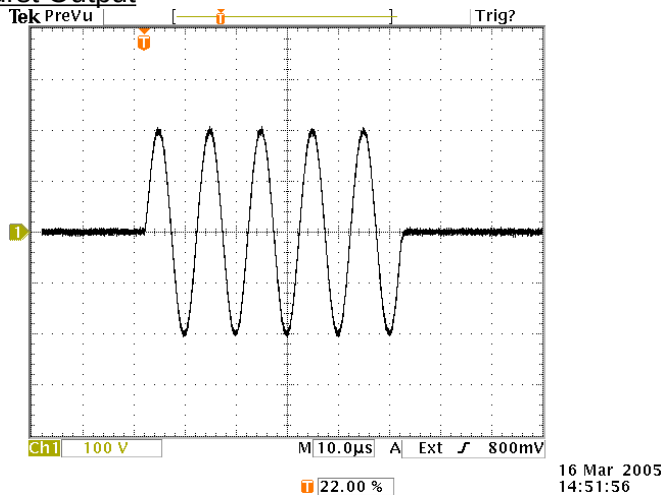
Continuous Output



Square, Sine, and Triangle outputs into a 1.2 kΩ load.
25 kHz. 100 V/div, 10 us/div.

- a) Output Signal Amplitude: ±200V, to ≥ 1.2 kΩ
- b) Waveforms: sine, triangle, square, pulse
- c) Rise Time: < 1 us (for a square wave into a resistive load)
- d) Fall Time: < 1 us (for a square wave into a resistive load)
- e) PRF: DC to 300 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

Burst Output



Burst of 5 sine cycles, 100 kHz, 200V peak, to 1.2 kΩ.
100 V/div, 10 us/div.

References levels: 10%, 90%.