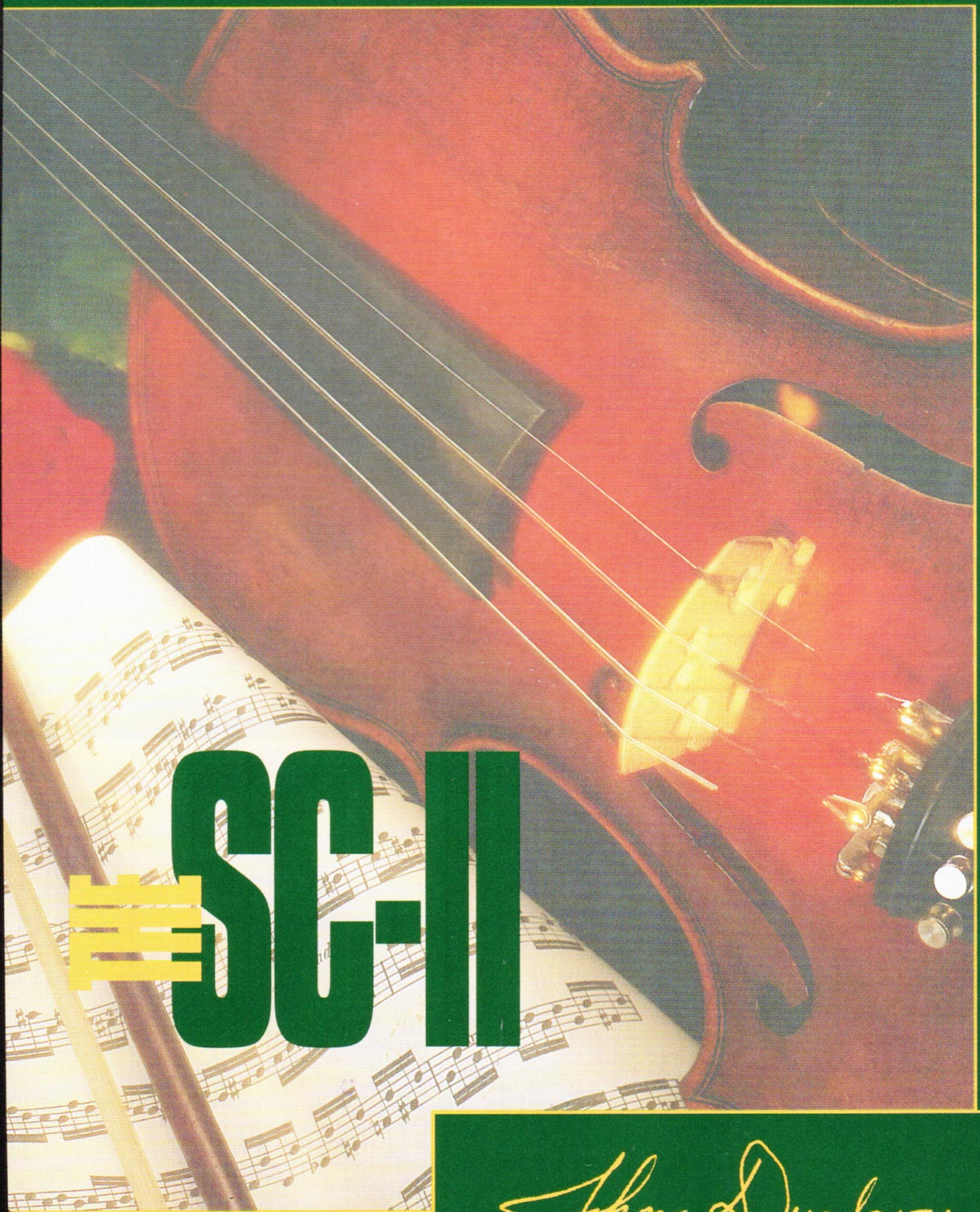


■ A REFERENCE-STANDARD  
LOUDSPEAKER WITH  
ACCURATELY DOCUMENTED  
PERFORMANCE AND  
EXTENDED BASS  
RESPONSE



SC-II

*John Dunlavy*

SIGNATURE COLLECTION



# SC-II

A REFERENCE-STANDARD  
LOUDSPEAKER WITH  
ACCURATELY DOCUMENTED  
PERFORMANCE FROM THE NEW

*John Dunlavy*

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TECHNICAL SPECIFICATIONS

## ELECTRICAL\*

Amplitude/Frequency

Response: +/- 2 dB from  
60-20,000 Hz

Efficiency: 91 dB SPL at 1  
meter for an input of 2.83  
volts RMS

Impedance: Nominal 4  
ohms (min. = 3 ohms Max.  
= 7.5 ohms, incl. bass  
resonance)

Pulse Coherence: Impulse  
response is equal to or better  
than most CD players and  
D/A converters

Radiation Patterns:  
Precisely symmetrical in  
both vertical and horizontal  
planes

Diffraction Distortion:  
Virtually eliminated by the  
use of efficient sound  
absorbing material\*\*

Drivers: Two 5 1/2" (140  
mm) bass-mids and one 1.1"  
(28 mm) tweeter

Recommended Amplifier

Power: Minimum of 100  
w/ch into 4 ohms

\* measured at 73 deg. F (23  
deg. C)

\*\* United States Patent  
#4,167,985, Issued 9/18/79

## PHYSICAL

Size: 65" high (1650 mm)  
X 8" (203 mm) wide X 10"  
(254 mm) deep

Weight: 60 pounds (27  
kilos)

Material: 3/4" MDF with  
American oak veneer

Finish: The SC-II is  
finished in American oak  
veneer, light or black.

Five year transferable  
limited manufacturers  
warranty covering all  
components and labor.  
(Does not cover any  
components damaged by  
excessive abuse).

Dunlavy Audio Labs, Inc.  
P.O. Box 49399  
Colorado Springs, CO  
80949-9399  
Phone 719 592-1159  
Fax 719 592-0859

The SC-II Standard Loudspeaker, the big brother of the SC-I Monitor, employs the same technology and many of the same components in a floor standing enclosure with a larger internal volume, resulting in extended bass response. Designed by internationally-known and respected John Dunlavy, the SC-II is intended to fill the void for a credible and affordable loudspeaker capable of almost flawlessly emulating a live performance. Its well-documented and guaranteed performance establishes a new standard of accuracy for the audio industry. The SC-II utilizes proprietary new-generation technology developed by Mr. Dunlavy during more than twelve months of intensive research in one of the world's most advanced and best-equipped audio labs. In every

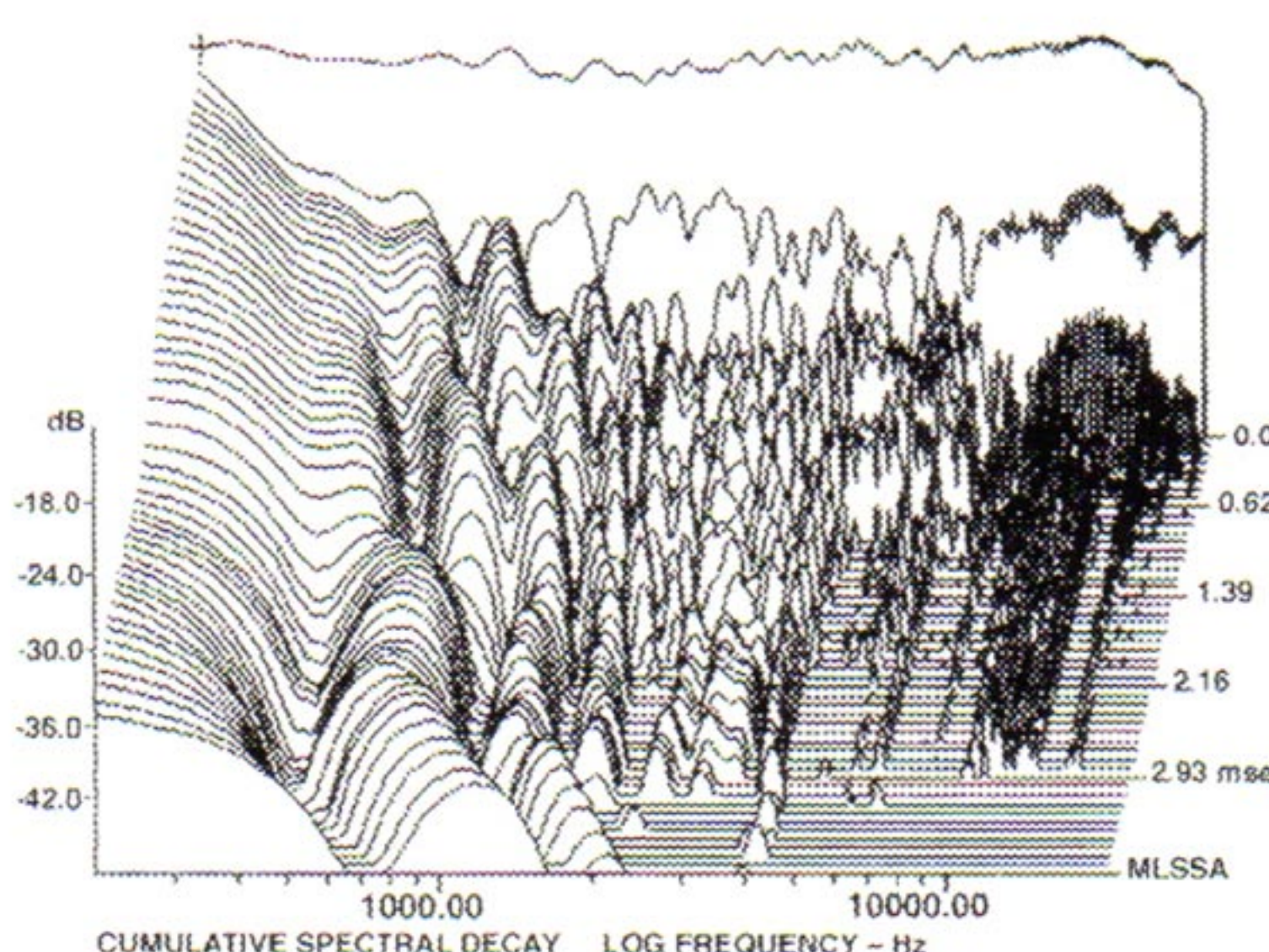
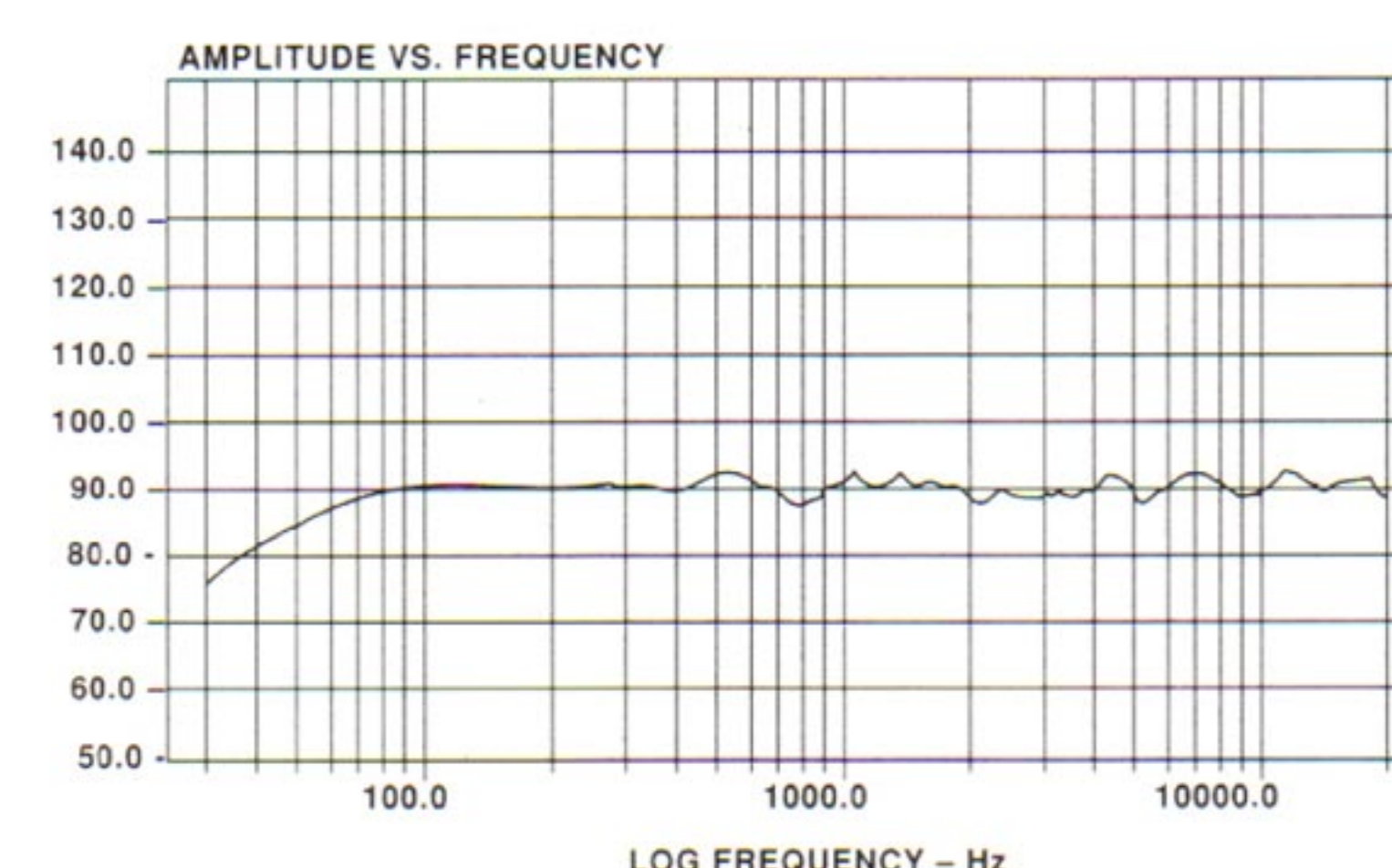
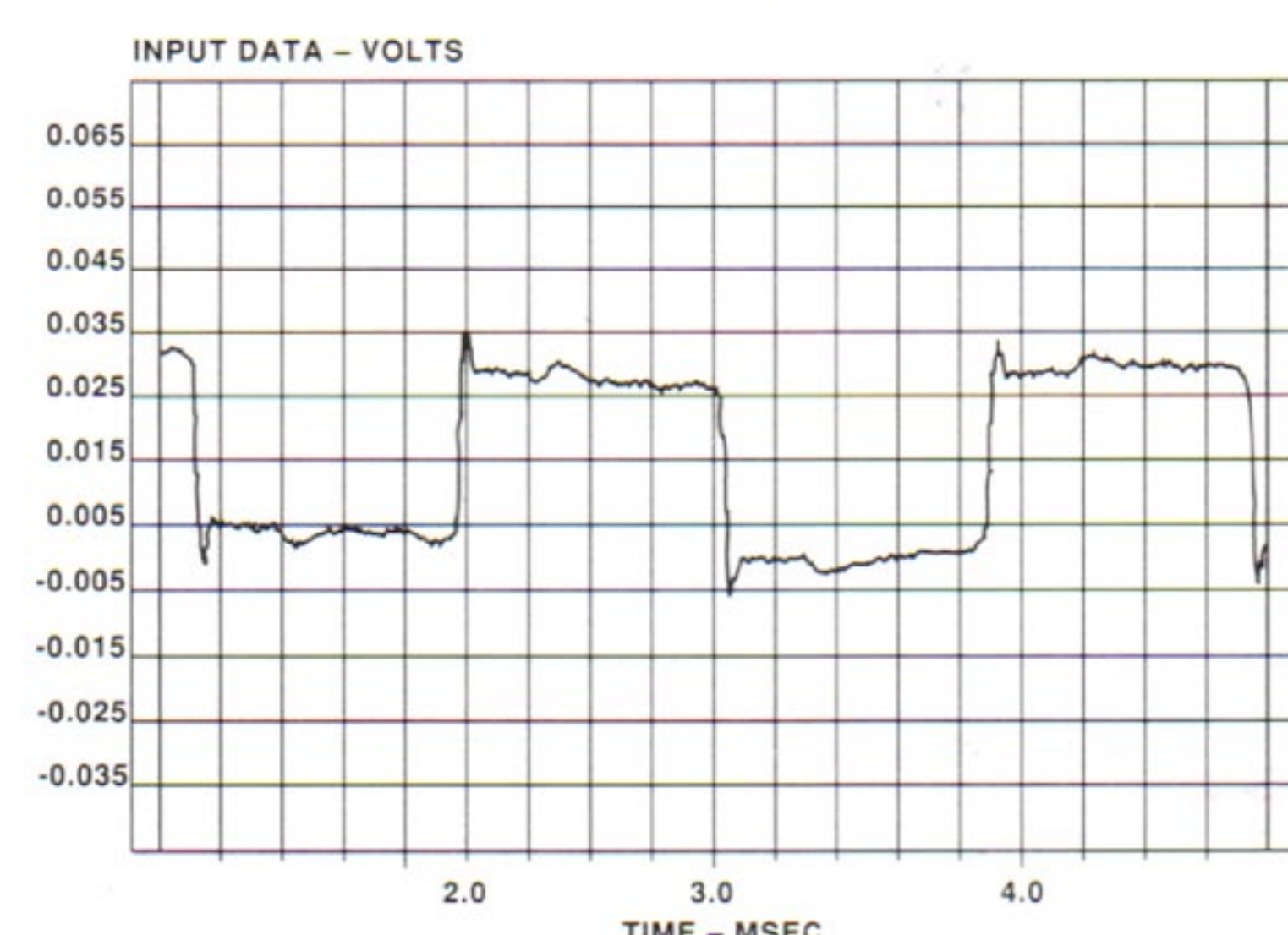
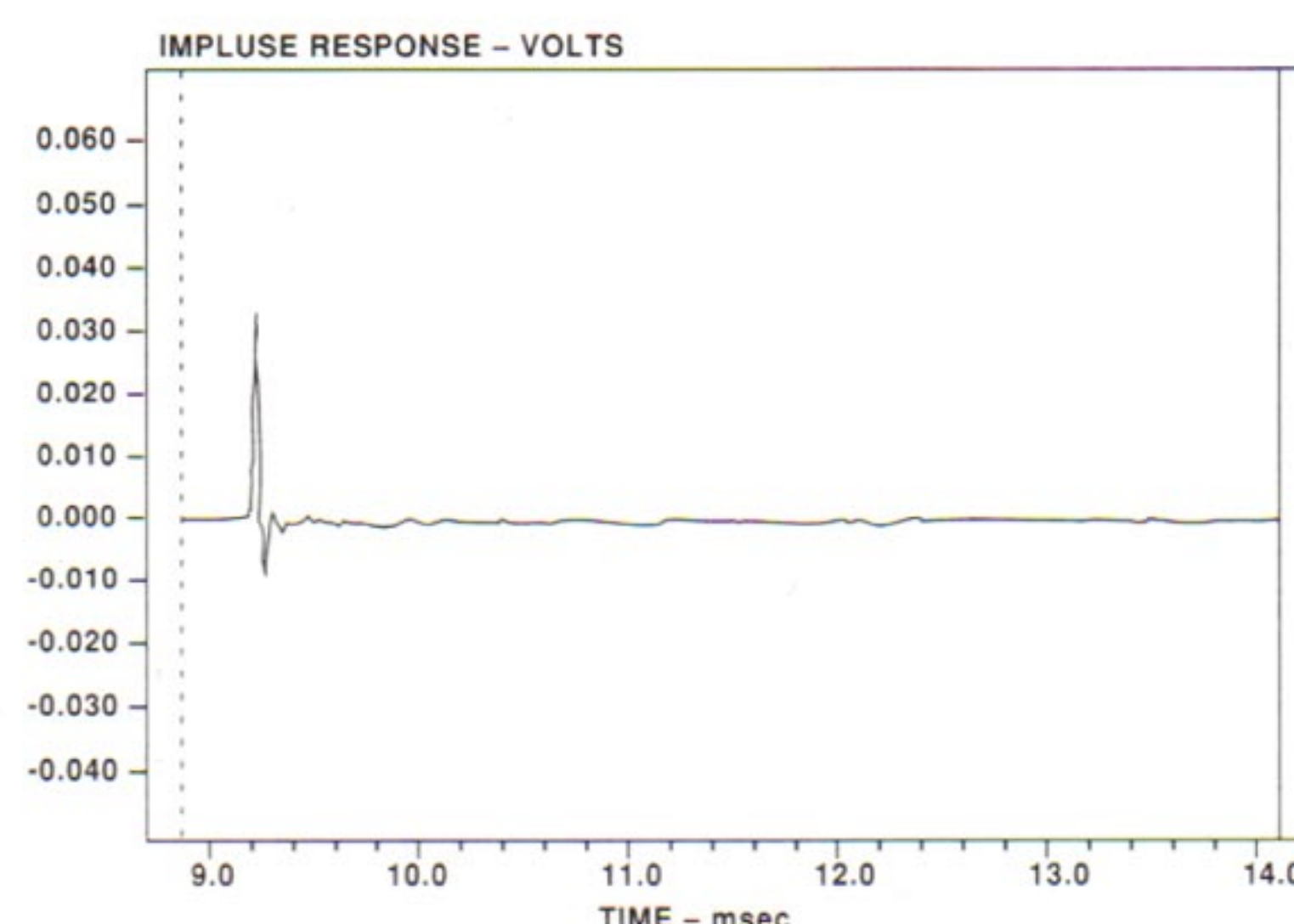
single performance category, it is without peer in its class. Within a good listening environment, a pair of SC-II loudspeakers can recreate well-recorded music with a level of technical and musical precision that can only be described as an exceedingly close encounter with the original live performance.

The unique accuracy of the SC-II is traceable to the meticulous attention given to design goals such as extremely flat amplitude and phase response, very low distortion, true "time/space collimation"™ (pulse-coherency), point-source radiation, inaudible cabinet diffraction\*, symmetrical radiation patterns, broad vertical/horizontal dispersion and precise pair matching. Also, DAL's manufacturing process requires 100% Q.C. testing of every sub-

assembly and each assembled loudspeaker. Crossovers use only the highest-quality components like fiberglass PC boards, air-core inductors and hi-Q polypropylene capacitors.

While a loudspeaker with the small volume of the SC-II enclosure cannot shake the rafters of a large room with subterranean bass, its optimally-damped sealed enclosure yields very natural and life-like reproduction of drums and double-basses. Its high efficiency, coupled with a very flat and largely resistive impedance curve, means easy driving with most high quality amplifiers.

The attractive dimensions of the SC-II ensure its placement within most rooms of small to modest size.



WARRANTY

DUNLAVY AUDIO LABS, INC. • MAKING TOMORROW'S PRODUCTS TODAY