



# LabPaq-II

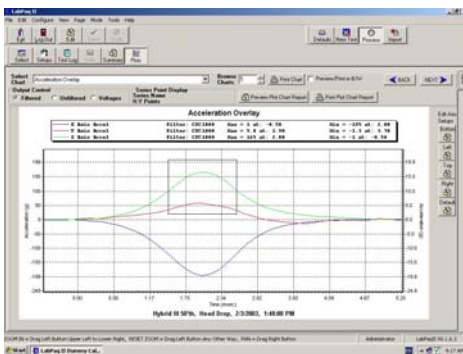
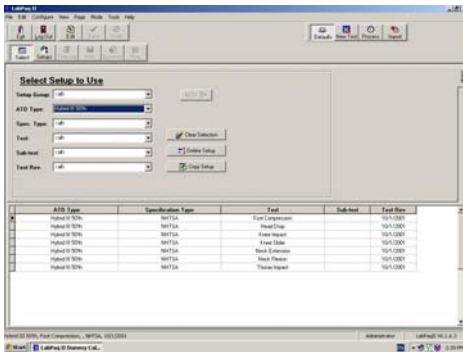
Data Collection and Processing Software, ATD Certification Laboratory

## INTRODUCTION

LabPaq-II software is designed to provide the operator with the tools necessary to perform anthropomorphic test device (ATD) certification testing. Using LabPaq-II, the operator can perform all the tests required by the Code of Federal Regulations (CFR) Title 49, Part 572 for ATD performance verification. LabPaq-II supports all federally regulated ATD's and many others such as: Hybrid II 50th, EuroSID-1, ES-2, BioSID, SID-II's and BioRID-II. LabPaq-II software supports the following analog to digital (ADC) conversion systems: Kayser-Threde 3700S (Stationary MiniDAU®), Pacific Instruments Model 6000 with 6030 analog cards and Diversified Technical Systems TDAS PRO. All the digital (software) filters required for ATD certification testing are integrated into LabPaq-II along with standard printer types and a file export function so that test data can be used in a spreadsheet or other data analysis software.

## FEATURES

- 32 bit windows executable (Windows 2000 / XP compatible)
- Compatible with all windows 32 bit graphic printer drivers.
- Summary and plot reports can be configured by the end user
- Plot displays can be zoomed, rescaled, filtered or non-filtered
- Plots can be added or overlaid with other plots as desired
- Custom software filtering can be applied to each sensor channel
- All sensors are accessed from a database that provides one point where calibration values and linearization values are stored.
- User's are automatically notified of sensor calibration due dates
- Sensor database is accessed via Windows COM interface and could be linked to a corporate sensor database.
- Database files can be stored on a network server and accessed by multiple users
- Test data can be referenced and found by several sort features
- Password protection available for data files and test setups
- Test set-ups can be created or modified by the end user
- New or special tests can be designed and implemented by the customer
- Test set-ups can be stored for easy access



**LabPaq-II ... The Next Generation of Dummy Certification Software**

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*Creating the New Standard in ATDs*

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