

SP295 SoundPro

Acoustic Calibration & Analysis Report

Basic Report Features

- Automated download of user-selected SP295 data memory locations.
- Graph selected acoustic data to pre-configured colored graphs.
 - Real Time Analysis (RTA) graph
 - Low Frequency Real Time Analysis (Lo RTA) graph
 - Early Reflection Analysis graph
- User-entered graph legends label each graph plot.
- Custom editing of default graph titles and customer information captions.
- Print graphed acoustic report to any Windows printer.
- Export acoustic data to other applications with standard spreadsheet .csv file.

Deluxe Report Added Features

- Report Field Guide for standard gathering of system information and acoustic data.
- Automated download of standard Field Guide data with default data labels.
- Automated report creation from standard Field Guide data.
- Additional report acoustic graphs (11 total).
 - Near Field Analysis graph
 - Ambient Noise Analysis graph
 - Second and third Early Reflection Analysis graphs
 - Reverberation (RT60) Analysis graph
 - Second Low RTA graph
 - Room Mode Analysis graph
 - Second RTA graph
- Additional report information sections.
 - Customer Information (Report Header)
 - Audio System Information (Speaker Setup)
 - Room Mode Calculation Table
 - Room Frequency Sweep
 - Comments
- Report view page.
- RTA Spatial Averaging function.
- Forty additional memory data download fields.
- Report Save function to archive completed reports to disk.