

VibroMatrix TechInfo

New technologies enhance your benefit



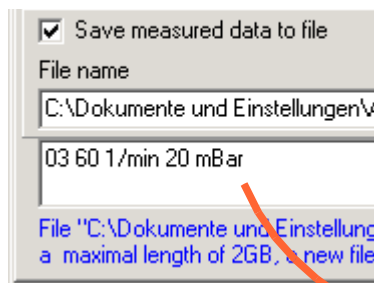
Episode 7: InnoMaster Replay – More powerful off-line analysis

Do you know that situation? During a measurement, you want to take notes and all ends up on a sheet of paper. Nothing to be said against paper, but if the notes are to be aligned with the measurement data, searching begins. At which time did I measure? Is the note belonging to this file? The measured values increase here, was that because of the higher pressure? Where is the paper with the notes ...

Overview

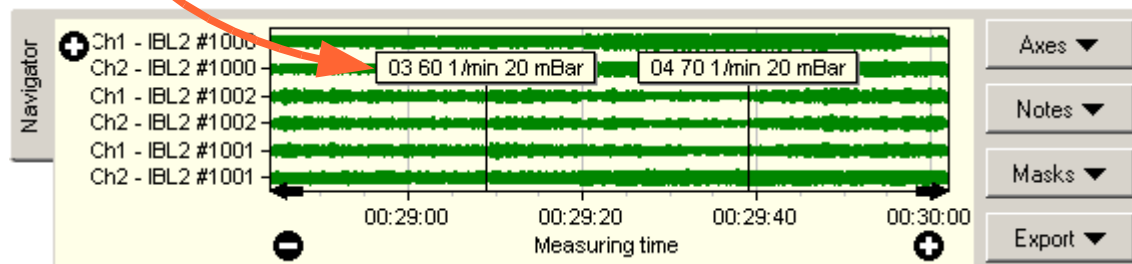
The InnoMaster Replay was improved in version 1.6:

- Notes can be saved in the raw data stream
- Level preview for each channel
- Masking function
- Export of sequences in smaller files

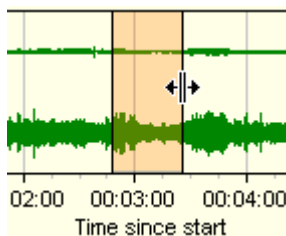


Long ago, VibroMatrix started offering the possibility for saving raw data and off-line analysis with the InnoMaster Replay.

Version 1.6 offers the new possibility to enter notes during the measurement. They are saved in the raw data stream with a time stamp. The InnoMaster Replay displays these notes at the correct time in its new data preview – the Navigator. By means of the Fast Forward button, you can jump to the marks quickly.



The next innovation that will catch your eye is the level preview. The InnoMaster Replay rapidly opens a 2GB file with raw data and immediately displays a level preview for each channel. Thus you can distinguish ranges with heightened vibration levels from ranges with low vibration levels quickly.



The new masking function allow to purposefully suppress measurement parts which are irrelevant and interfere with the final result of the off-line analysis. Masked ranges can optionally be filled with zeros or be skipped.

Integrated as well: The export of interesting data sequences in small manageable files. That means, you simply send the sequence with the really important data to your head office in advance for analysis.

Discover the new functions in the InnoMaster Replay 1.6