

HAVex - Getting Started

The HAVex instrument has three states of basic operation: -

- Stop State
- Record State
- Playback [See user manual for details]

Whilst the instrument is in the Record State the vibration activity is analysed and all parameters available on your instrument are calculated.

The data captured is saved to the internal flash memory and can be viewed on screen or downloaded to the vibration analysis software **Vibdata (LITE or Pro)** as and when required.

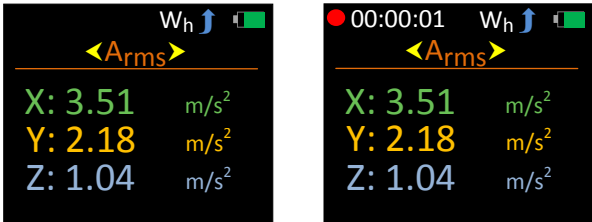
Whilst the instrument is in the Stop State, calculations are displayed on screen but are not stored in flash memory.

Exposure Points are only available at the end of a recording or when viewing a saved recording. The option to display Exposure must also be set to On.

During Stop State it is possible to change the Settings and undertake Calibration of the instrument.

Stop State and Record State can easily be distinguished: -

Record State shows Record Symbol and Time Recorded



To Start or Stop a recording press the following key

Whilst in Stop State press to open the Main Menu. This key is also used to step back to the previous screen.

With the Main Menu screen open, use to scroll down the list of available options.

Press to select the required option. Note that a recording cannot be started from within the Main Menu.

Some options may also have further sub-menus where further options are available. Again use the key to scroll through the available options.

Downloading Saved Recordings to a PC

To download saved recordings please follow the instructions below:-

1. Ensure the HAVex instrument is **ON**
2. Connect the HAVex instrument to the PC via the supplied USB lead

Your HAVex instrument is now ready to download data into the Vibdata vibration analysis software.

Menu Structure

