Time Domain Analysis (*.plftda)

planlauf/VIEW

Symbols   Viewcube

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Vibration Signals

Components

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Coordinate System
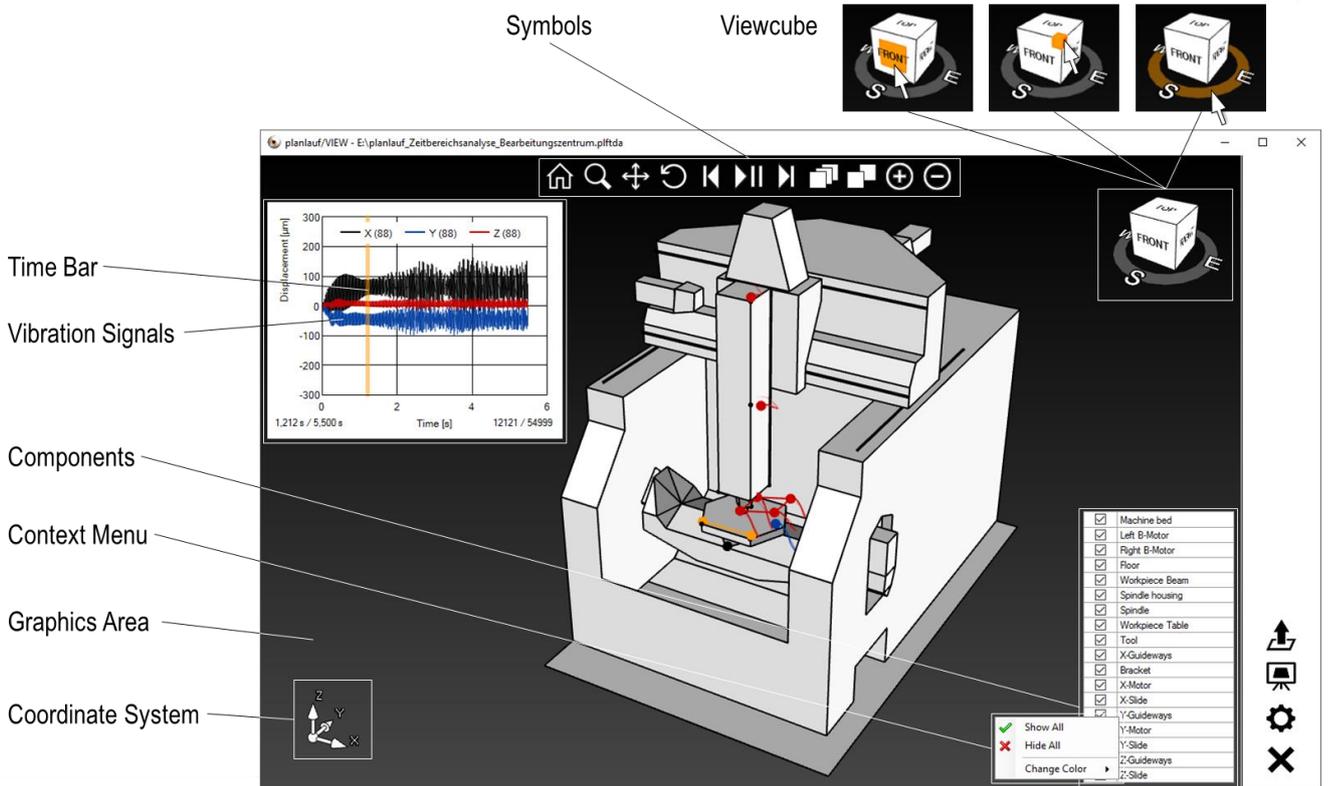
Symbols

For the **standard view** click on ⌂. Adjust the model view by clicking **zoom** 🔍, **pan** ✛ or **rotate** ↻ first, then pressing the left mouse button within the graphics area while moving the mouse. Start and stop the animation by pressing the **start button** ▷▥. Adjust the **number of frames per cycle** with ⬚⬚. To control the amplification of the deformations use the **deformation factor** ⊕⊖.

Viewcube

The viewcube allows displaying the model in different standard views. Pointing the mouse at the cube highlights the different views (surfaces, edges and corners). Clicking the ring rotates the model around the up axis.

Vibration Signal Area

The vibration signal area displays the vibration signal of one measuring point. To view the signal of another measuring point, open the context menu on the vibration signal area, click on "Select Measuring Point" and choose the point in the graphics area. The time bar indicates the time of the measurement. You can move it by pressing the left mouse button and moving the mouse.

Components Area

You can display or hide the components by clicking on the check marks. To display or hide all components at once or to change the color of the measuring points, use the context menu.