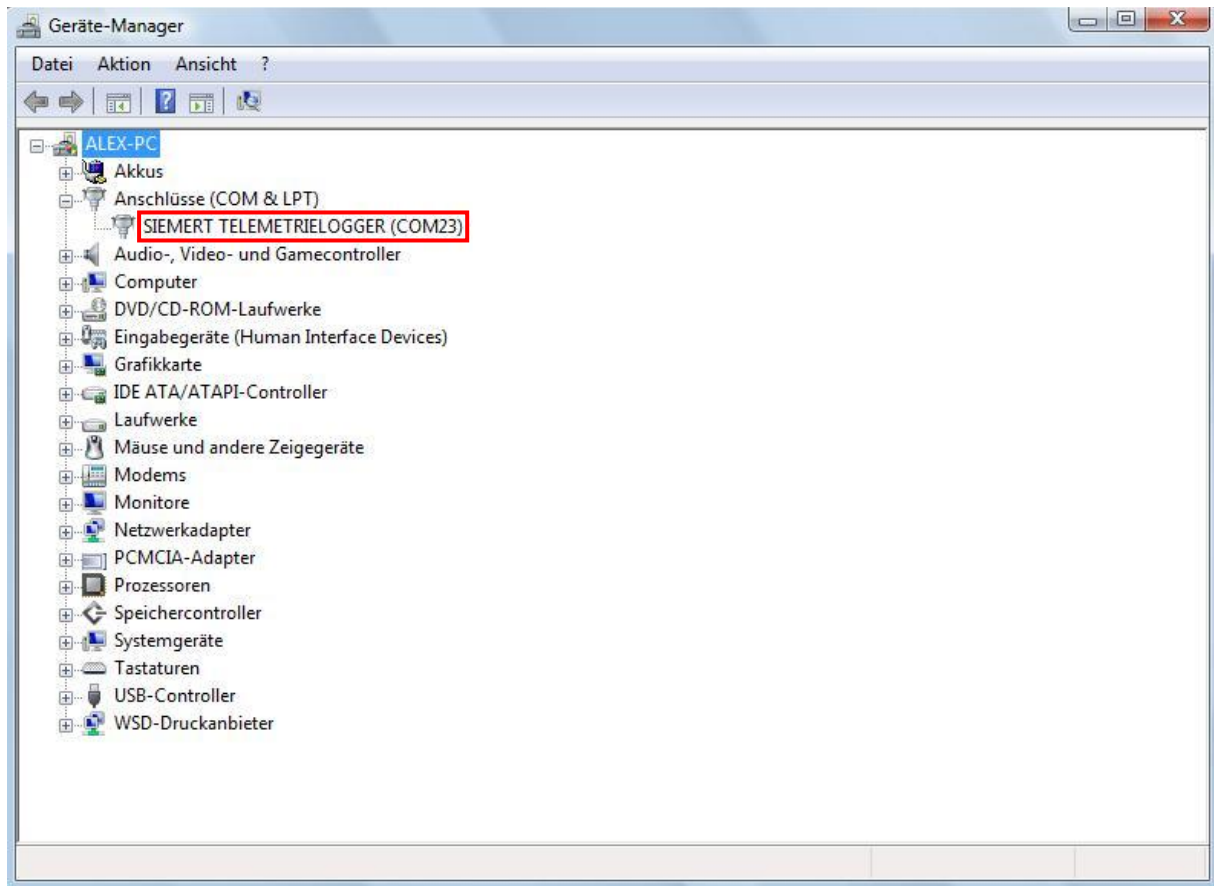


Plug the USB adapter into the USB port of your PC.

Open your Device-Manager and look for the COM-Port of the USB adapter.



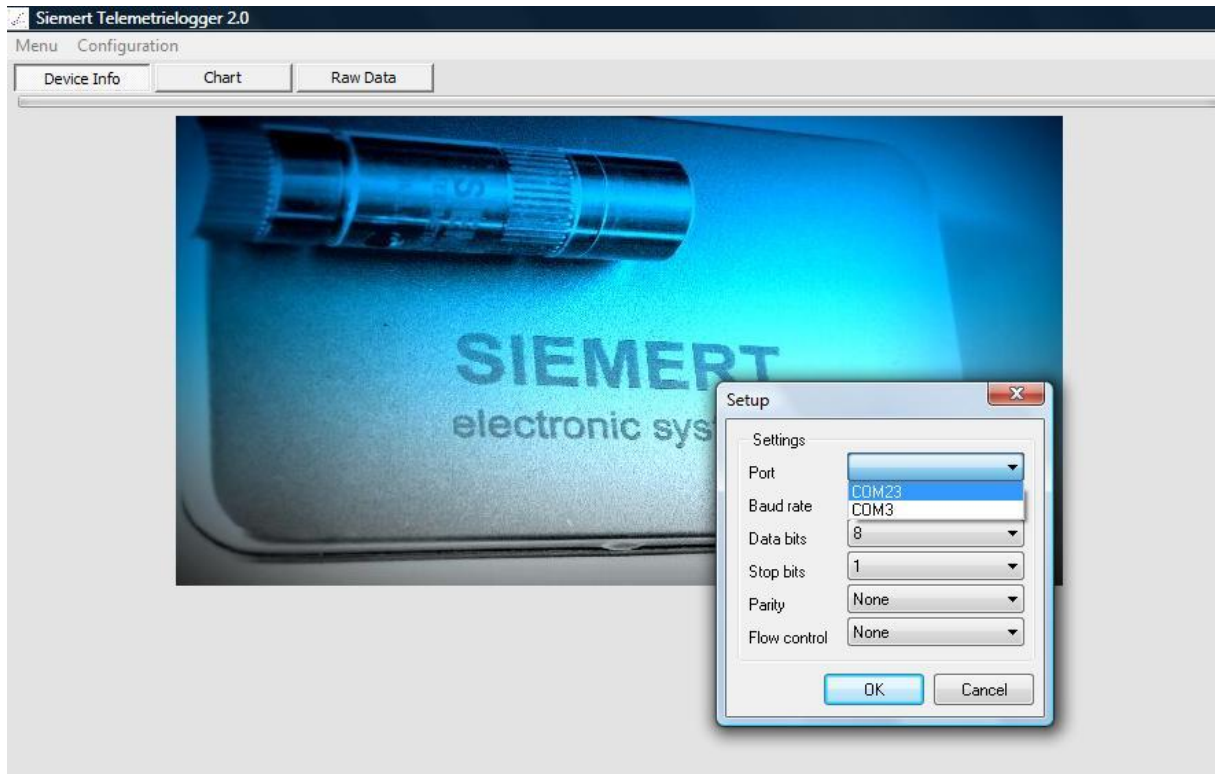
Unscrew the cap of the logger on its connection side and plug the USB adapter in.

Open the program "Siemert Telemetrilogger"

Click Configuration -> Comport



The connection setup window opens. Select the COM-Port of your USB-adapter and click on OK.



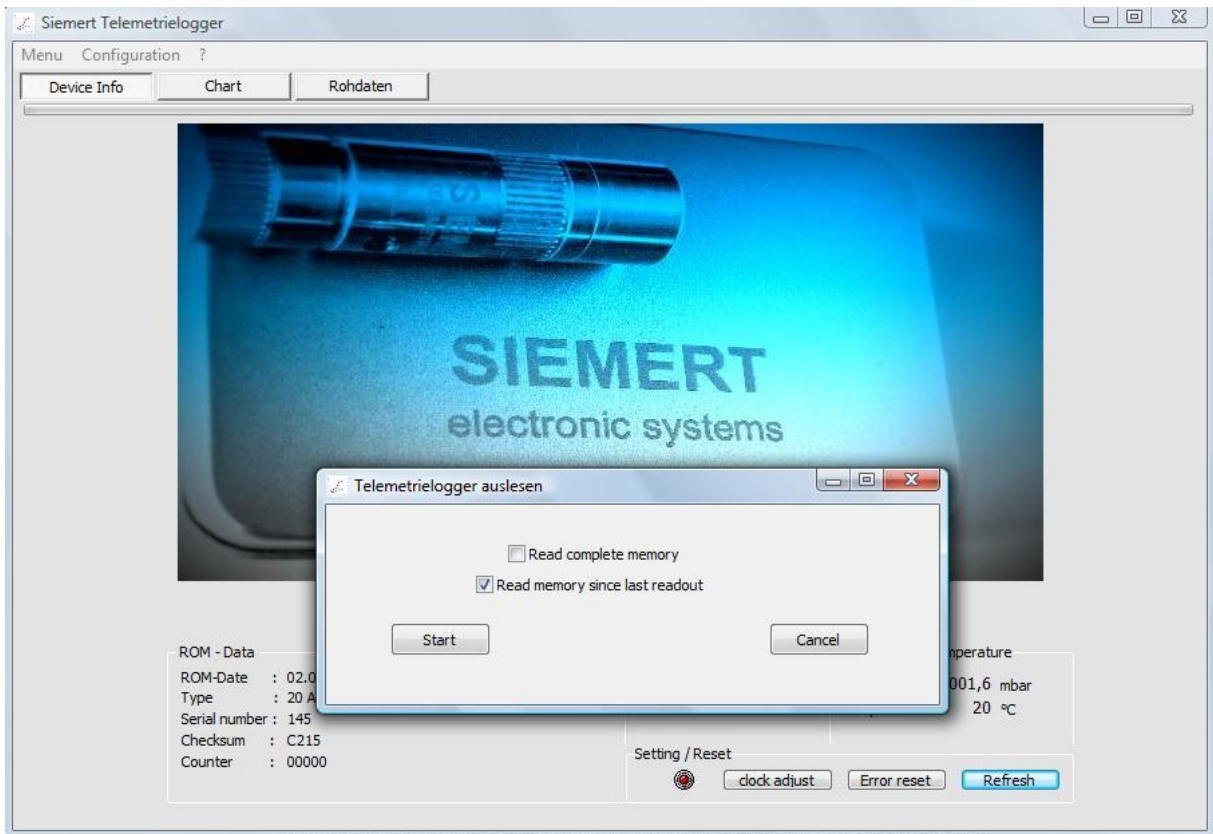
To show current data of the logger click on Refresh. Here you can also adjust time and date and clear error flags.



To read data from the logger click Menu -> Read out

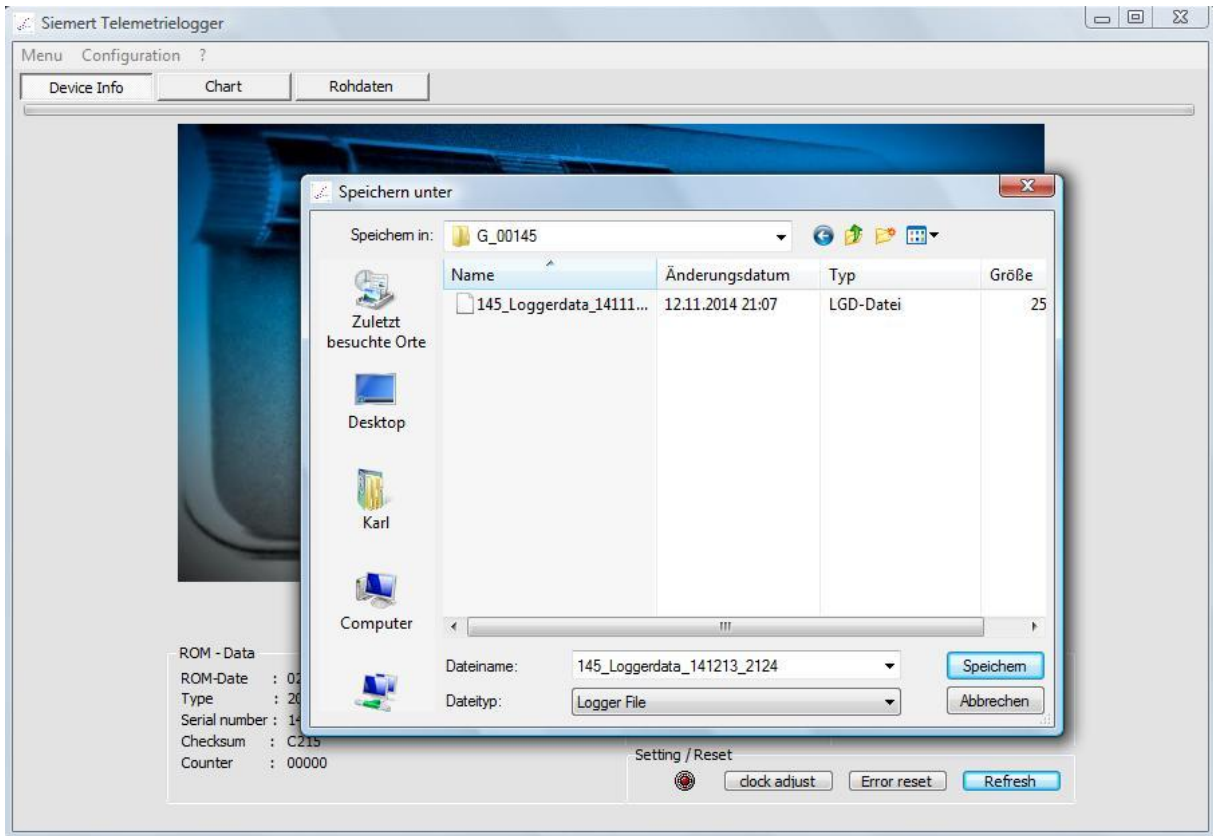


Select the mode of readout. Click Start.

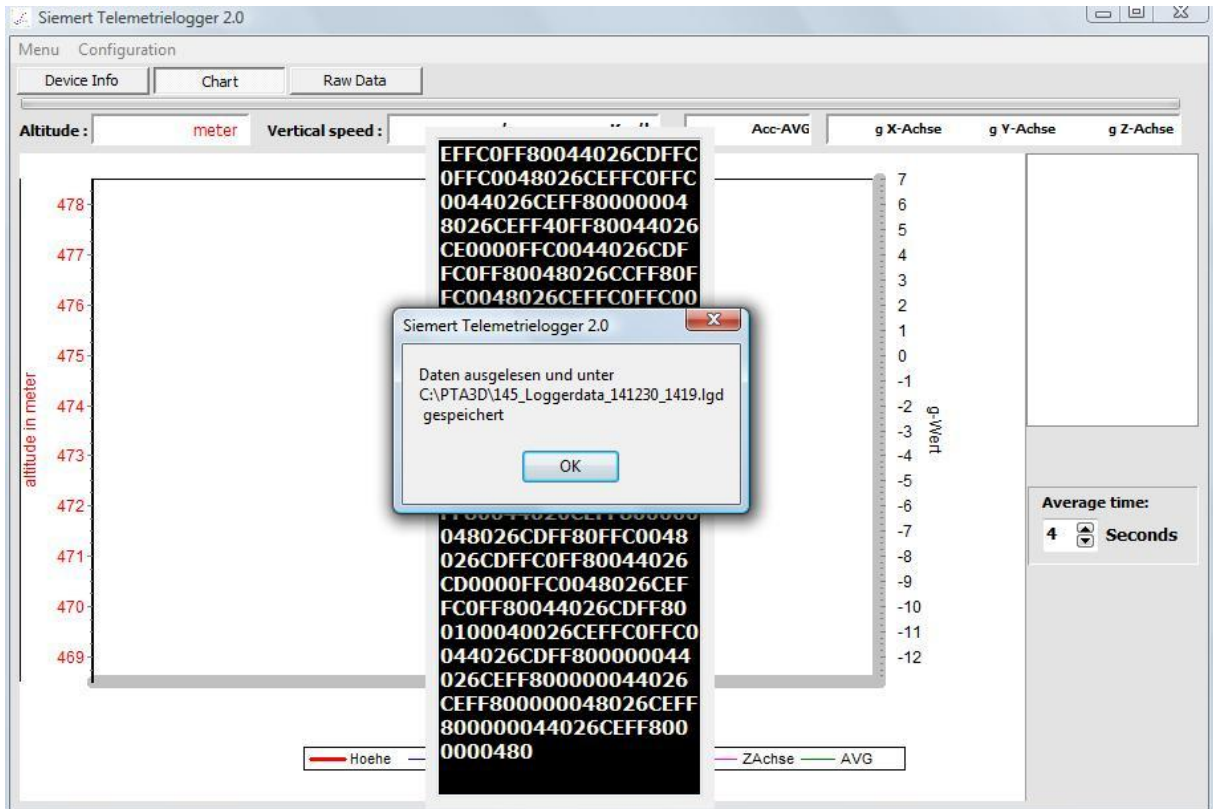


Select saving location. Click Save.





The data transfer is running. You can see the black screen showing the readout data. Finish with OK.



Show data with Menu -> Open File.

Select the file you want to show.



Select a recording in the list on the right side (marked with red box). If the acceleration curves are out of the shown area click on the scale area (marked with green box). Left-click to shift curves down, right-click to shift them up.



Zoom in by placing the mouse pointer on the upper left corner of the area you want to zoom in. Click and drag to create a zoom box. Release the mouse and the selected area gets zoomed in. To zoom out drag from down right to upper left. Select the time interval on the right side ("Average time") for calculating speed in a marked area (vertical lines). Right-click on the area marked with the green box to set the vertical lines to another position (Attention: After every zoom click on the area marked with the green box to refresh the calculation).



Click Raw Data to show raw data.

The screenshot shows the 'Siemert Telemetriologger' interface with the 'Rohdaten' (Raw Data) tab selected. The main area displays a list of hexadecimal data points, including:
 

```

    AAAA001500000000000000002C42706
    2706 0100 00C0 FAC0
    2706 0180 FFC0 FB00
    2706 0140 0040 FB00
    2706 0140 0000 FAC0
    2706 0100 0040 FAC0
    2707 0100 00C0 FB00
    2707 0100 00C0 FAC0
    2706 0100 0080 FB00
    2707 0140 00C0 FB00
    2707 00C0 0180 FB00
    2706 0140 00C0 FB00
    2707 0100 0000 FA80
    2706 0140 0040 FB00
    2706 0100 0080 FB00
    2706 0140 0000 FB00
    2706 0140 0000 FB40
    2707 0180 0000 FAC0
    2707 0140 0000 FAC0
    2706 0140 0000 FB00
    2706 0140 0000 FAC0
    FFFF0000026D0319000000000000002C62706
    CCCC00000020260E00000000002C62706
    EEEE000E0C091111201402C62706
    AAAA000B2C0E1211201402E125EF
    FFFF 25F0 FEC0 00C0 FA80
    25F0 FDC0 01C0 FB00
    25F0 FE80 FF40 FAC0
    25F0 0000 0040 FC00
    25F0 0000 00C0 FB00
    25F0 FFC0 0140 FB00
    25EF 0000 0100 FAC0
    25F0 0000 0100 FB00
    25F0 FFC0 0140 FB00
    25F0 0000 0140 FB00
    
```

