

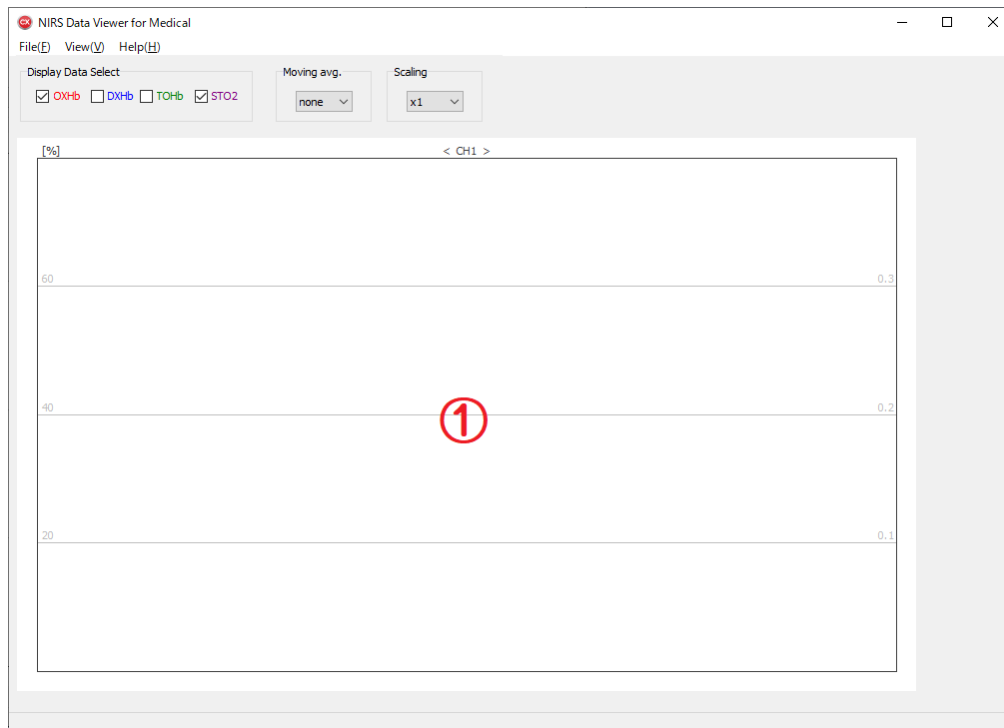
NIRS Data display Program Help

Only the tcd files measured by our NIRS instruments toccare and TOE-20 and the csv files saved by this program can be used in this program.

Table of Contents

NIRS Data display Program Help.....	1
1. Display layout.....	2
2. Menu.....	2
2. 1. File(F).....	2
2. 1. 1. Open(O).....	2
2. 1. 2. Save As CSV(S).....	2
2. 1. 3. Print Setup(U)	2
2. 1. 4. Print(P)	3
2. 1. 5. Exit(X).....	3
2. 2. View(V).....	3
2. 2. 1. Initialize View Setting(I)	3
2. 3. Help(H).....	3
2. 3. 1. Help(H)	3
2. 3. 2. About(A).....	3
3. Open a file.....	4
4. Display Data Select	4
5. Moving average.....	5
6. Scaling	5
7. Arrangement.....	5
8. CH Select	7
9. Dragging	8
10. Readout.....	9

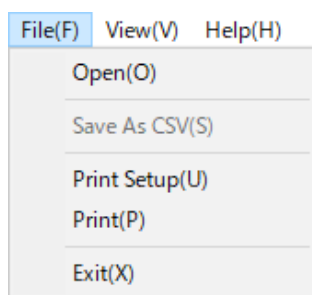
1. Display layout



① Trend graph display area: Loaded data will be displayed as a trend graph.

2. Menu

2. 1. File(F)



2. 1. 1. Open(O)

Open the tcd/csv file.

2. 1. 2. Save As CSV(S)

Save the loaded tcd file as csv file format.

2. 1. 3. Print Setup(U)

Setup for the printer.

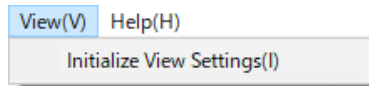
2. 1. 4. Print(P)

Print the screen image.

2. 1. 5. Exit(X)

Exit the program.

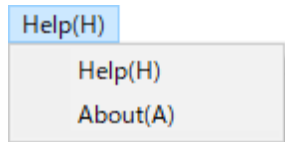
2. 2. View(V)



2. 2. 1. Initialize View Setting(I)

Drag to undo the scrolling and time axis compression display.

2. 3. Help(H)



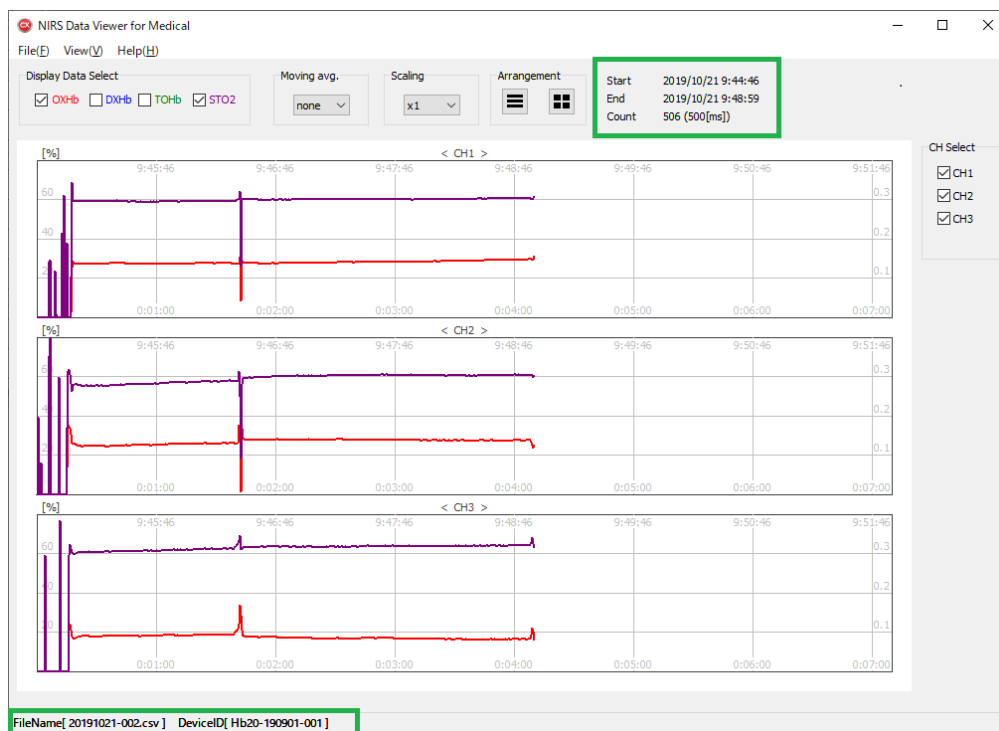
2. 3. 1. Help(H)

Open this help file.

2. 3. 2. About(A)

Displays the version information of the program.

3. Open a file

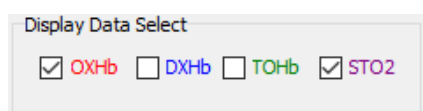


Select a tcd/csv file from the menu [File (F)] [Open (O)] to load it and display the trend graph.

The information of the loaded data will be displayed in the upper right and lower left corner of the screen.

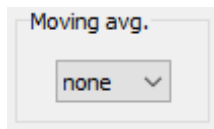
The trend graph display area shows the time at the top and the elapsed time from the start of measurement at the bottom.

4. Display Data Select



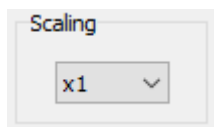
The data for which this checkbox is checked will be displayed as a trend graph. The text color of the check box corresponds to the color of the trend graph for that data.

5. Moving average

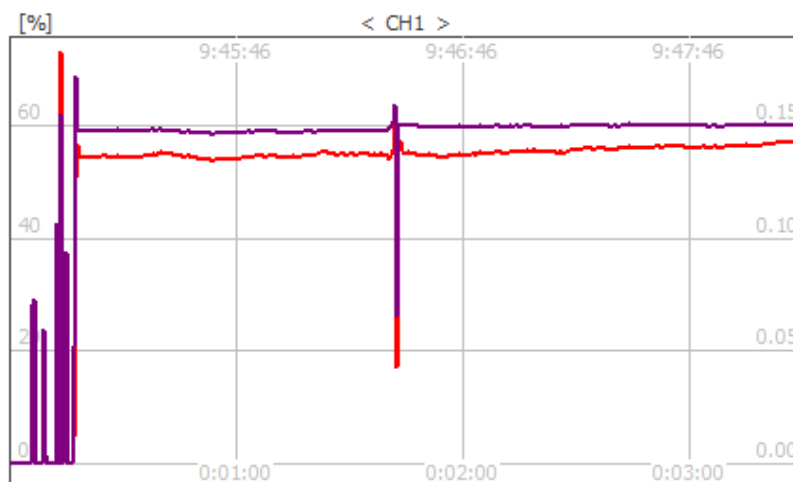


Select the number of moving average processing points (none to 11 points) for the trend graph display.

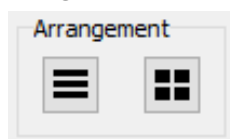
6. Scaling



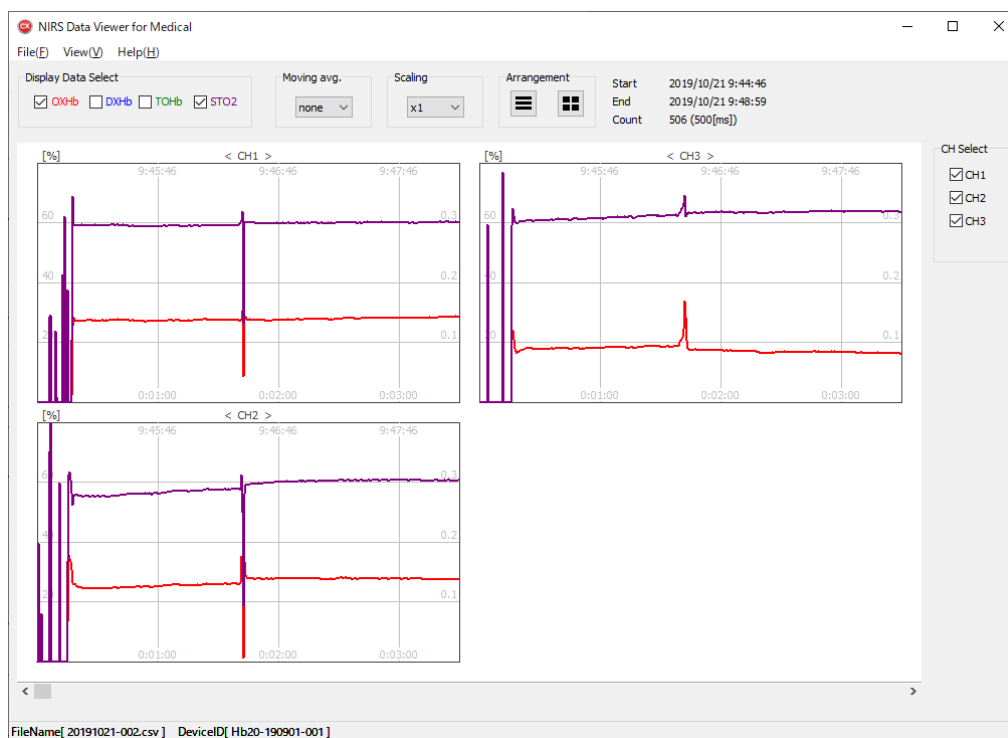
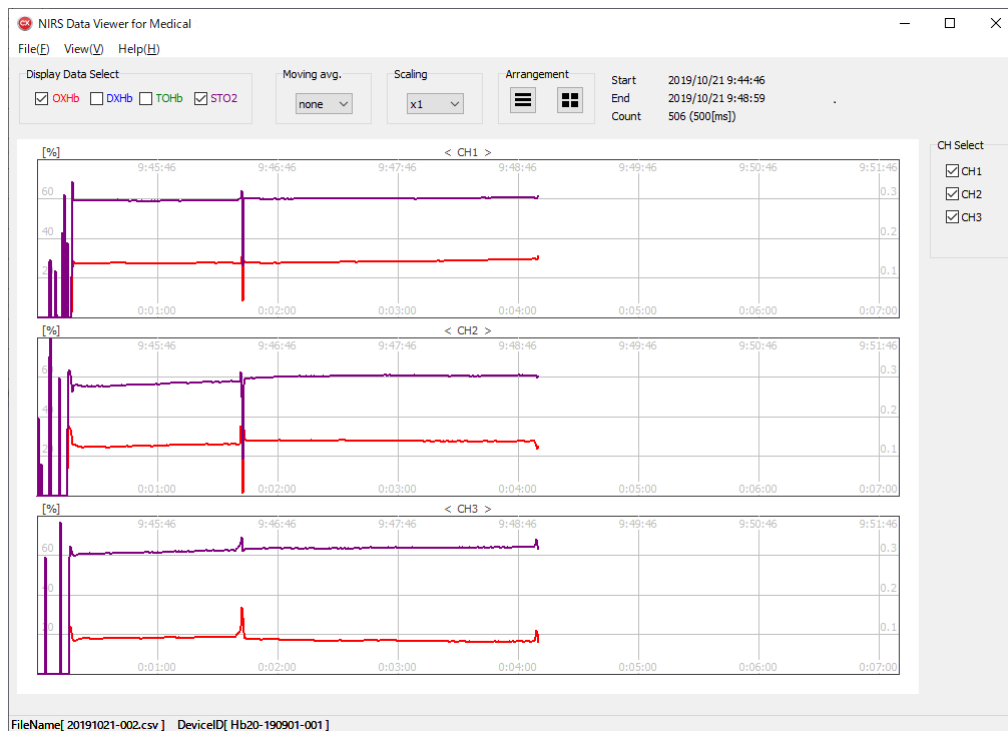
It switches the display magnification (x0.25 to x16) of OXHB, DXHB, and TOHB trend graph.



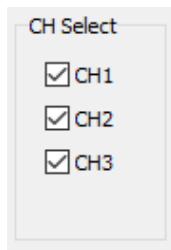
7. Arrangement



For data with three or more channels, graph placement can be selected.

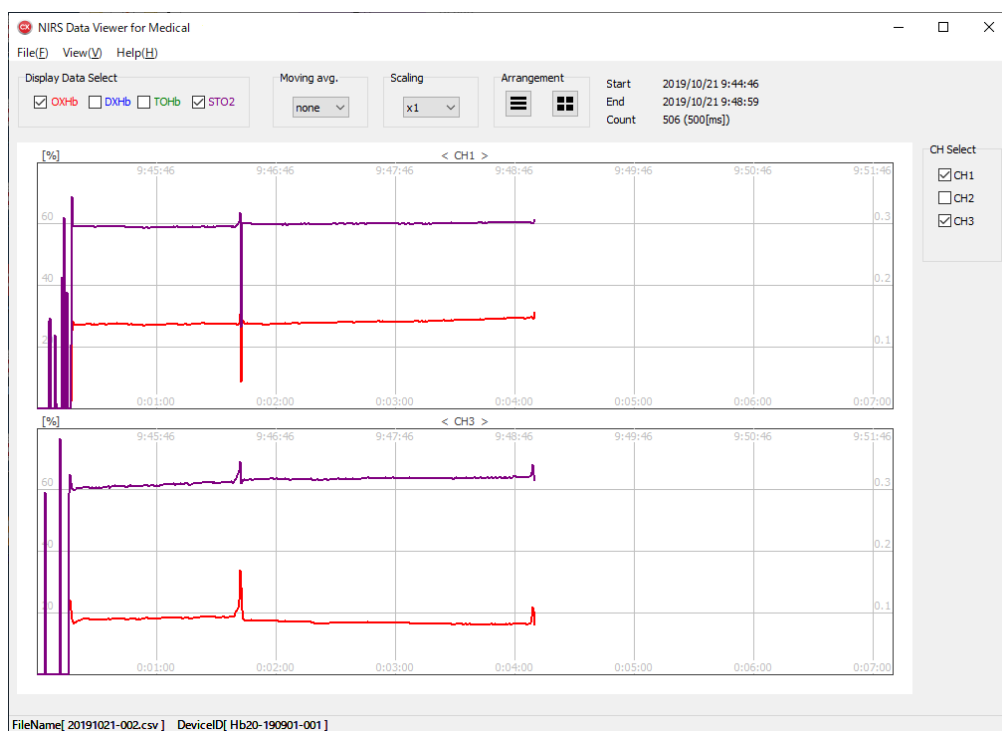


8. CH Select



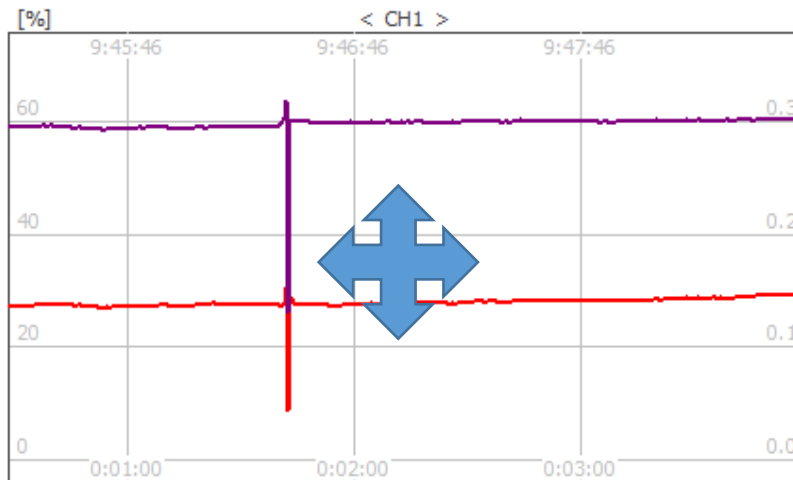
Select a channel to display the trend graph.

If unchecked, the graph will be hidden.

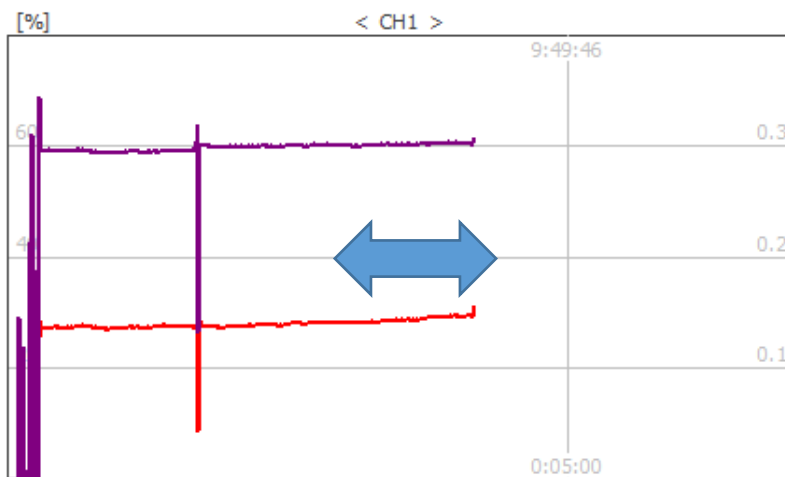


9. Dragging

By dragging (left button) in the processing result display area, the display area of the graph can be moved.



Press the center button (or both left and right buttons) of the mouse and drag horizontally to compress and display the time axis.



10. Readout

Click (left button) on the trend graph display area to read the data at that position.
However, this is only possible when the time axis is not compressed.

