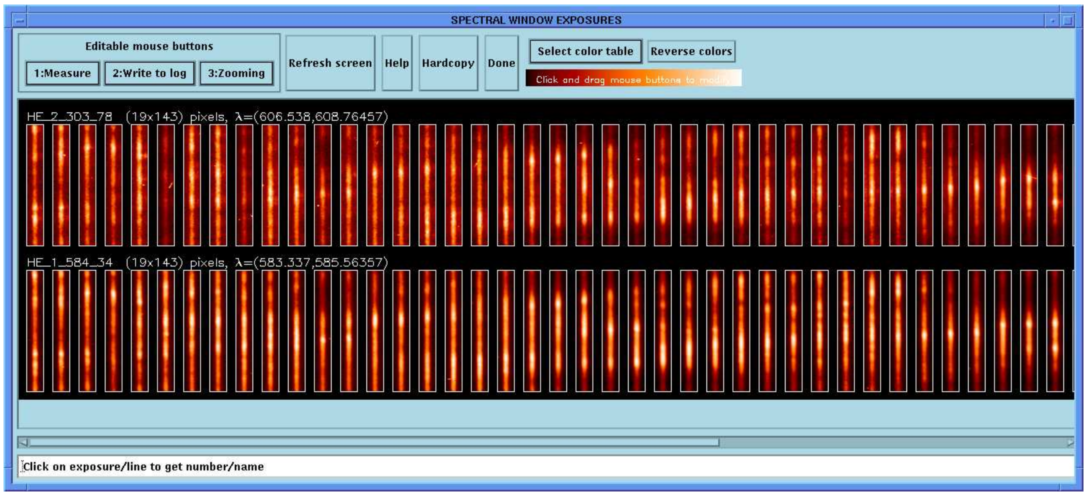

Figure 8: Layout of the "All data, selected windows" program, showing all the NIS exposures in a data set

the image has been planned, but not yet implemented.

To exit this application, press the `Quit` button. To produce a harcopy, press `Print`, to display a help text press `Help`. To adjust the method used to scale image intensities into color values, press `Intensity scaling`. Some times, other programs alter the system variables `!P`, `!X` and `!Y`, causing a garbled display. Press `Reset !P, !X, !Y` to correct this.

You can select simple line fits, calculated with various methods by selecting from the menu `Line fit:NONE`. The button `Image_Tool` shows the field of view of this raster by passing on the coordinates to the program `IMAGE_TOOL`.

5.4.2 All data, selected windows

This program displays all NIS exposures of selected line windows as images side by side. Since a GIS exposure is not an image, all scans (normally north–south) with the slit in a raster will be shown as images. The exposures are spread out one after another in a single window.

The user will first be asked to select a set of line windows to be displayed. A maximum of four line windows can be selected for display. Press *Continue* when satishfied with your selection.

To refresh the display (could be necessary if you haven't specified the `DEVICE,retain=2` backing store) press `Refresh screen`. To see a help text, press `Help`. The hardcopy option is not implemented yet, so pressing `Hardcopy` simply pops up a message to that effect. To exit the application, press `Done`

The actions of the mouse buttons are once again displayed and controlled by three widget pulldown menus in the upper left corner of the widget. The available options are:

`Measuring intensities/positions`
: Use a mouse button tied to this action to measure the current cursor position and the corresponding wavelength, intensity, exposure number etc. The values are displayed in the status line at the bottom.