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Subject: Re: ScatterCtrl, 2 questions.

Posted by [koldo](#) on Sat, 24 Aug 2013 17:12:56 GMT

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Hello rxantos

- About the spikes

You can see that when changing the window size. The bigger the window, the more spikes you can see. This is of course a limitation of SetFastViewX(): if data "jumps" too much, much information is lost.

- About the data range

Your use of SetMaxZoom(NPOINTS) is not right as it works with zoom factor instead of with data range.

To take care of this some new functions will be added tomorrow to set visible limits:

- The minimum X and Y (X = 0 in your case)
  - The maximum X and Y (X = 1000 in your case)
  - The minimum X and Y ranges (X = 10 in your case)
  - The maximum X and Y ranges (X = 1000 in your case)
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