Subject: Re: Zoom in plot

Posted by David Fanning on Fri, 13 May 2011 15:21:03 GMT

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## Haje Korth writes:

- > I want to use the new graphics system so badly, but I run into all
- > these problems I am not used to. For example, I could not find a
- > magnifying glass in the plot window in IDL 8.1. Isn't there a simple
- > way to zoom into a plot?

I've always found fsc\_zplot helpful. :-)

http://www.idlcoyote.com/programs/fsc\_zplot.pro

Right click to zoom back to the start.

Cheers.

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.idlcoyote.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Zoom in plot Posted by Haje Korth on Fri, 13 May 2011 15:53:08 GMT View Forum Message <> Reply to Message

Thanks, David. I understand that all this can be coded. You have done it and even I have done this several times with my more limited skills:-) But the new graphics system is supposed to make IDL easier to use, so I was hoping for an internal way to solve this. I have the feeling there may not be one, so I will use your solution as a backup as it is more universal than my stuff. Cheers, haje

On May 13, 11:21 am, David Fanning <n...@idlcoyote.com> wrote:

- > Haje Korth writes:
- >> I want to use the new graphics system so badly, but I run into all
- >> these problems I am not used to. For example, I could not find a
- >> magnifying glass in the plot window in IDL 8.1. Isn't there a simple
- >> way to zoom into a plot?

>

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> http://www.idlcoyote.com/programs/fsc\_zplot.pro

>

> Right click to zoom back to the start.

>

> Cheers,

>

> David

>

> -

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.idlcoyote.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Zoom in plot

Posted by David Fanning on Fri, 13 May 2011 16:09:26 GMT

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## Haje Korth writes:

> But the new graphics system is supposed to make IDL easier

> to use, so I was hoping for an internal way to solve this.

Humm. I thought the new graphics system was suppose to further ENVI software development, but I could be mistaken about this. ;-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.idlcoyote.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Zoom in plot

Posted by Mark Piper on Fri, 13 May 2011 16:12:44 GMT

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Hi Haje,

To zoom a NG plot, you can either use the scroll wheel on your mouse or hold down the shift key and left mouse button to draw a zoom box. Note: these works for me on Linux, I'm not sure how they map to a Mac.

mp

Subject: Re: Zoom in plot

Posted by Haje Korth on Mon, 16 May 2011 16:08:16 GMT

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Thank you!!!! Indeed shift+left click works. Now the \$64k question, is this documented and if so where?

On May 13, 12:12 pm, Mark Piper <mpi...@ittvis.com> wrote:

> Hi Haje,

> To zoom a NG plot, you can either use the scroll wheel on your mouse or hold down the shift key and left mouse button to draw a zoom box. Note: these works for me on Linux, I'm not sure how they map to a Mac.

> mp