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Subject: Exceed with IDL

Posted by [kspencer](#) on Wed, 12 Feb 1997 08:00:00 GMT

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Our lab is planning on replacing our old RS/6000s with a Sun and using PCs as X-stations running Exceed. I was wondering if anyone out there has had experience using IDL through Exceed -- are the graphics OK? Does the cursor function still work? (the one where you read data values from the plot screen by cursor position)

Thanks,  
Kevin

-----  
Kevin Spencer  
Cognitive Psychophysiology Laboratory and Beckman Institute  
University of Illinois at Urbana-Champaign  
[kspencer@p300.cpl.uiuc.edu](mailto:kspencer@p300.cpl.uiuc.edu)  
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Subject: Re: Exceed with IDL

Posted by [kspencer](#) on Fri, 14 Feb 1997 08:00:00 GMT

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I want to thank everybody who's replied or followed-up to my post. Your help is much appreciated.

Kevin

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Subject: Re: Exceed with IDL

Posted by [george](#) on Fri, 14 Feb 1997 08:00:00 GMT

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Yup, color map problems. I get unpredictable results with tvlct.pro and loadct.pro occasionally. Especially when I am running over a serial PPP connection (slow but sometimes necessary)

George

In <330396E9.6428@pha.jhu.edu>, [sahnow@pha.jhu.edu](mailto:sahnow@pha.jhu.edu) writes:

> Yves Verheijen wrote:

>>

>> Kevin Spencer wrote:

>>>

>>> Our lab is planning on replacing our old RS/6000s with a Sun and using

>>> PCs as X-stations running Exceed. I was wondering if anyone out there

>>> has had experience using IDL through Exceed -- are the graphics OK?  
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>>> from the plot screen by cursor position)

>>>

>>> Thanks,  
>>> Kevin

>>> -----

>>> Kevin Spencer  
>>> Cognitive Psychophysiology Laboratory and Beckman Institute  
>>> University of Illinois at Urbana-Champaign  
>>> kspencer@p300.cpl.uiuc.edu

>>> -----Hello Kevin,

>>

>> We use Exceed now and then in the following configurations,

>>

>> DecAlpha <-> Digital Venturis 590  
>> Zenith 433 Dx

>>

>> Graphics in general are OK, best of course to have a large screen.  
>> I just tried the cursor function, it works

>>

>> best regards,

>>

>

> I've been using Exceed for several years with IDL, and  
> I've been very happy with it. I've used it on a variety of PC's  
> (486 and up), with IDL running on a variety of Sun workstations.  
> I haven't found anything that doesn't work. The only problems I've  
> had are colormap problems - sometimes I get stuck with a black and  
> white colormap even if I've chosen another one.

>

> --

> David Sahnaw  
> Far Ultraviolet Spectroscopic Explorer  
> Department of Physics & Astronomy  
> Johns Hopkins University  
> Baltimore, MD 21218  
> sahnaw@pha.jhu.edu

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George McCabe (HSTX)                      NASA/Goddard Space Flight Center  
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Subject: Re: Exceed with IDL  
Posted by [george](#) on Fri, 14 Feb 1997 08:00:00 GMT  
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Kevin,

I use eXceed for OS/2 on a PC workstation as an X terminal to SGI and Sun unix systems running IDL. The quality of the eXceed software interface is sophisticated, and the X-server performs very well. I have encountered some setup problems, for the most part specific to my system. Hummingbird support is professional, and persistent. The support I can recommend whole heartedly. A neighbor of mine runs eXceed for Win95 and doesn't complain.

Good Luck, George

In <5dtkcs\$el9@vixen.cso.uiuc.edu>, kspencer@s.psych.uiuc.edu (Kevin Spencer) writes:

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> has had experience using IDL through Exceed -- are the graphics OK?  
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> Kevin

> -----

> Kevin Spencer

> Cognitive Psychophysiology Laboratory and Beckman Institute

> University of Illinois at Urbana-Champaign

> kspencer@p300.cpl.uiuc.edu

> -----

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