Subject: tvscl

Posted by Ali Gamal on Wed, 18 Oct 2017 14:28:07 GMT

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Hi everyone,

If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write

- > window,xs=500,ys=1000
- > tvscl,x,300,525

My question is how I can save x at this position in new array z, whereas when I write

- > window,xs=500,ys=1000
- > tvscl,z

appear at the same position (300,525)

Subject: Re: tvscl

Posted by Ixianbnu1 on Thu, 19 Oct 2017 04:00:26 GMT

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> Hi everyone,

>

> If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write

>

>> window,xs=500,ys=1000

>> tvscl,x,300,525

>

> My question is how I can save x at this position in new array z, whereas when I write

>

>> window,xs=500,ys=1000

>> tvscl,z

_

> appear at the same position (300,525)

I think you can set z = [300,525] then tvscl,x,z[0],z[1] may be achieve your goal.

Subject: Re: tvscl

Posted by Ali Gamal on Thu, 19 Oct 2017 11:04:35 GMT

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On Wednesday, October 18, 2017 at 4:28:08 PM UTC+2, AGW wrote:

> Hi everyone,

```
> If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write
>> window,xs=500,ys=1000
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> My question is how I can save x at this position in new array z, whereas when I write
>> window,xs=500,ys=1000
>> tvscl,z
> appear at the same position (300,525)
No, it is not work.
Subject: Re: tvscl
Posted by wlandsman on Thu, 19 Oct 2017 14:05:00 GMT
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If you have a array, x, of 50 numbers
x = randomn(seed, 1, 1, 50)
and an array,z
z = fltarr(500, 1000)
and you want to put the values of x in a row of z starting at (300, 525) you can write
z[300:349,525] = x
I am just guessing that this is what you might want, because your question is not very clear.
---Wayne
On Wednesday, October 18, 2017 at 10:28:08 AM UTC-4, AGW wrote:
> Hi everyone,
>
> If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write
>> window,xs=500,ys=1000
>> tvscl,x,300,525
> My question is how I can save x at this position in new array z, whereas when I write
>> window,xs=500,ys=1000
>> tvscl,z
```

Subject: Re: tvscl

Posted by Ali Gamal on Thu, 19 Oct 2017 18:18:26 GMT

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On Wednesday, October 18, 2017 at 4:28:08 PM UTC+2, AGW wrote:

> Hi everyone,

>

> If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write

>

- >> window,xs=500,ys=1000
- >> tvscl,x,300,525

>

> My question is how I can save x at this position in new array z, whereas when I write

>

- >> window,xs=500,ys=1000
- >> tvscl,z

>

> appear at the same position (300,525)

I apply your answer but if I write

- > window,xs=500,ys=1000
- > tvscl,x

It not appears at position (300,525), it appears at left corner of window

Subject: Re: tvscl

Posted by wlandsman on Thu, 19 Oct 2017 18:43:36 GMT

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On Thursday, October 19, 2017 at 2:18:27 PM UTC-4, AGW wrote:

> I apply your answer but if I write

>

- >> window,xs=500,ys=1000
- >> tvscl,x

>

> It not appears at position (300,525), it appears at left corner of window

Of course it does. It is the z array that should be displayed.

window,xs=500,ys=1000

Subject: Re: tvscl Posted by Ali Gamal on Fri, 20 Oct 2017 15:13:07 GMT View Forum Message <> Reply to Message On Wednesday, October 18, 2017 at 4:28:08 PM UTC+2, AGW wrote: > Hi everyone. If I have array as x=f[tarr(1,1,50)], If I want to display it at specific position I write > >> window,xs=500,ys=1000 >> tvscl,x,300,525 > My question is how I can save x at this position in new array z, whereas when I write >> window,xs=500,ys=1000 >> tvscl,z > appear at the same position (300,525) Thanks for yoy, I will try it in my problem and tell you Subject: Re: tvscl Posted by Ali Gamal on Fri, 20 Oct 2017 15:14:45 GMT View Forum Message <> Reply to Message On Wednesday, October 18, 2017 at 4:28:08 PM UTC+2, AGW wrote: > Hi everyone, > If I have array as x=fltarr(1,1,50), If I want to display it at specific position I write >> window,xs=500,ys=1000 >> tvscl,x,300,525 > My question is how I can save x at this position in new array z, whereas when I write >> window,xs=500,ys=1000 >> tvscl,z > appear at the same position (300,525)

Thanks for you, I will try it in my problem and tell you later