
Subject: Ellipsoid 3D -another ..
Posted by [adisin123](#) on Thu, 03 Aug 2006 21:43:04 GMT
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Don't throw me rocks if I'm asking silly questions, though.

Here is my situation.

I have x, y, and z coordinate data sets, saved in the variable "is3D"

```
IDL> help, is3D  
IS3D      DOUBLE   = Array[3, 17702]
```

1st column represents the x coordinate, 2nd the y coordinate, and etc.

I used "surface" and "plots" to plot those data points in 3D, which seems working fine.

But, in my other purposes, I want to plot then in "Slicer", too.

Unfortunately, the is3D array did not work (even if I converted then to pointer as input) since they are not 3D array, but 3D vectors.

Is there any way that I can somehow express those 3D vectors in 3D array?

Thanks.
