
Subject: Re: how get data from iSurface

Posted by [Michael Galloy](#) on Mon, 18 Jun 2007 23:57:09 GMT

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On Jun 18, 1:01 pm, "skymaxw...@gmail.com" <skymaxw...@gmail.com> wrote:

> how get X,Y and Z values for surface ?

Like this (similar for X and Y, if you pass them into iSurface):

```
IDL> isurface, dist(20)
IDL> id = itGetCurrent(tool=oTool)
IDL> idSurface = oTool->findIdentifiers('*surface', /visualizations)
IDL> oSurface = oTool->getByIdentifier(idSurface)
IDL> oDataZ = oSurface->getParameter('Z')
IDL> ok = oDataZ->getData(z)
IDL> help, z
Z          FLOAT    = Array[20, 20]
IDL> shade_surf, z
```

Mike

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