
Subject: Bug in the IDL8.1 VECTOR function ?

Posted by [Laurent Testut](#) on Thu, 05 May 2011 15:28:04 GMT

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Dear all,

I fought all the day to try to draw a vector field with the new IDL8.1 *VECTOR* and I realized that there is a bug in this function. If you use the example provided in the doc (see below), the window appears well and if you click then IDL simply crash !

Is this bug specific to my config IDL8.1 on OpenSuse 11.3 or it is an intrinsic to VECTOR ?

Thanks,

Laurent

```
;-----  
; Read the data.  
RESTORE, FILEPATH('globalwinds.dat', SUBDIR=['examples','data'])  
  
; Set up the map projection, grid, and continents.  
mapimage = MAP('Equirectangular', $  
  LIMIT=[0,-180,89,-30])  
cont = MAPCONTINENTS(/CURRENT)  
  
; Display the vector data on top of the map.  
vect = VECTOR(u, v, x, y, /OVERPLOT, $  
  RGB_TABLE=39, AUTO_COLOR=1)
```
