
Subject: Where() with multidimensional array?

Posted by [Olaf Stetzer](#) on Thu, 11 Apr 2002 13:33:29 GMT

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Hello,

I have a problem with the where() function in IDL. It seems, that the function returns -1 when confronted with a multidimensional array. I am trying the following but get an error message:

```
valid=where(data ne failvalue)
plot.yrange[0]=min(data[valid])
plot.yrange[1]=max(data[valid])
```

What I want is the max and min values within data (twodimensional) but I want to exclude all values which are equal failvalue). Maybe there is an easy way to do this?

Olaf

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