
Subject: gridded interpolation

Posted by [g.nacarts](#) on Tue, 03 Jun 2014 09:52:09 GMT

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Hello

I used the INTERPOLATE() function to perform interpolation to my data. Now, I want to change it and I was trying to find out any function that performs cubic spline interpolation or any other kind of interpolation because I want to compare my results using two or either three interpolation techniques.

My code is like this:

```
DxNEW = INTERPOLATE( Dx, x, y /GRID)
```

If anyone knows any other interpolation technique available in IDL I would be very grateful.

Regards

Gina
