
Subject: Re: % POLY_FIT: Warning: Invert detected a small pivot element - help needed

Posted by [Giuseppe Papa](#) on Sun, 11 Jul 2010 10:43:43 GMT

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Hi, I solved this with my code:

```
poly_coefs = poly_fit(xvector, yvector, 3,/double,status=estatus)
if estatus eq 2 then begin
    xvector=[0,xvector]
    yvector=annularSum[xvector]
    poly_coefs = poly_fit(xvector, yvector, 3,/double,status=estatus)
    print, 'estatusss',estatus
endif
```

Also, you can add more cases with a case 1:

Best regards.

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frmsrcurl: http://compgroups.net/comp.lang.idl-pvwave/-POLY_FIT-Warning-Invert-detected-a-small-pivot-element-help-needed
