
Subject: Using ZROOTS???

Posted by [idl](#) on Wed, 17 Nov 1993 12:30:30 GMT

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From: Mike Alport <ALPORT@ph.und.ac.za>

Date: Wed, 17 Nov 1993 12:31:44 +0200 (SAST)

Subject: Using ZROOTS???

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The IDL documentation on ZROOTS is rather sparse in that it does not have an example - so I don't know what is going wrong with the following call - can anyone help?

```
a=[-2.,3.,4.]
```

```
zroots,a,r
```

```
% Program caused arithmetic error: Floating illegal operand
```

Doing a `plot,poly(findgen(100),a)` gives a perfectly respectable function.

I am using PC IDL V3.01

Thanks a lot,

Mike Alport

Plasma Physics Research Institute,

University of Natal,

Durban, 4001,

South Africa

Phone: +27 (31) 260-1400

fax: +27 (31) 261-6550
