
Subject: Re: Flow3 procedure

Posted by [David Fanning](#) on Thu, 06 May 2004 19:01:35 GMT

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Adhara writes:

> 1. Can someone tell me why do I get an error message that says:
>
> % FLOW3: Incorrect number of arguments.
> % Execution halted at: \$MAIN\$ 49 C:\RS\IDL55\lib\velocity3.pro
>
> When I include in the FLOW3 argument the sx,sy,sz arrays?
>
> Flow3, Vx, Vy, Vz, sx,sy,sz

These arguments are keywords. And the way you are extracting them, they will be 2D vectors (which will probably also cause an error). Try something like this:

Flow2, Vx, Vy, Vz, SX=Reform(sx), SY=Reform(sy), SZ=Reform(sz)

> 2. If I erase sx,sy,sz, my vectors appear extremelly small! How can I fix this?

Don't know about this. :-(

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
