
Subject: Re: Plotting streamlines in IDL

Posted by [Dick Jackson](#) on Wed, 27 Feb 2002 14:59:58 GMT

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"Remi M." <leucaruth@sympatico.ca> wrote in message
news:7b0f7742.0202262242.4d51682b@posting.google.com...

> Hi,

>

> I want to use IDL to plot streamlines from a wind field... I have both
> u and v components at each grid point and was wondering if anyone knew
> or had a program that could plot streamlines...

>

> I would greatly appreciate it :)

> If you think you can help, you can email me at leucaruth@sympatico.ca

>

> Thanks !

IDL Online help for 'streamlines' suggests VEL, and perhaps VELOVECT.

For example:

```
vel,randomu(seed,10,10),randomu(seed,10,10)
```

One of these may be just what you're looking for!

Cheers,

--

-Dick

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