Subject: Re: velocity plots in object graphics Posted by Dick Jackson on Fri, 27 Jul 2001 16:08:47 GMT

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Hi Richard,

"Richard Tyc" <richt@sbrc.umanitoba.ca> wrote in message news:9js13q\$iq9\$1@canopus.cc.umanitoba.ca...

- > How would I go about displaying velocity field plots using object graphics
- > The IDL routines are all direct graphics based (like VELOVECT, VEL)

I happened to find in the IDL \examples\visual directory the file show_stream.pro.

Running these shows some of its features:

IDL> Show Stream ; uses ribbons

IDL> Show_Stream, /Lines

IDL> Show Stream, /Tubes

IDL> Show_Stream, /Vector

It sounds like the last option is the one that would interest you, and it relies on vector_field.pro in the IDL \lib directory.

Hope this is of some help.

Cheers.

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-Dick

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