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Subject: 3D velocity field representation

Posted by [Guy Paulus](#) on Fri, 10 Nov 1995 08:00:00 GMT

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This is a question from a newcomer to IDL (so new, in fact, that I have only a temporary demo licence).

My problem is the following: I have an ascii file containing the x, y, z coordinates and the 3 velocity components of a set of 1,000 particles (thus a 6 columns, 1000 rows matrix). I would like to visualize the instantaneous 3D velocity field of the particles. Could someone give me a hint on how to do it? I have been trying the FLOW3 procedure, but without succes.

Thanks for any clue.

Guy Paulus

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