## Subject: QHULL Documentation Request, Re: Particle\_Trace question? Posted by David Fanning on Fri, 21 Mar 2008 04:15:24 GMT

View Forum Message <> Reply to Message

Douglas G. Dirks writes:

- > I've made what I hope are some clarifications to the PARTICLE TRACE
- > reference documentation.

As long as we are making documentation requests, could I please request a clarification on the QHULL SPHERE keyword documentation. I don't know how many collective man-months of work are lost by calling QHULL like this:

QHULL, Ion, lat, tri, /DELAUNAY, /SPHERE

but I'm sure it is substantial. What in the world do you do with this kind of an error message?

% QHULL: Expression must be named variable in this context: <INT ( 1)>.

The proper way to call QHULL is like this:

QHULL, Ion, lat, tri, /DELAUNAY, SPHERE=s

Some indication of which positional and keyword parameters are input and which are output would also be helpful. :-)

Thanks,

David

P.S. Nice surprise to see you at lunch today!

--

David Fanning, Ph.D. Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")