Subject: Re: interpolation of irregular satellite data
Posted by penteado on Fri, 09 Oct 2009 18:31:18 GMT

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On Oct 9, 12:28 pm, jimmyjimmy <remithieblem...@gmail.com> wrote:
> Hi,
>
> I use contour command with the "/irregular" keyword to plot MLS-aura
> data on isentropic levels.
> I'm very satisfied of the aspect of the plot but i would like to know
> how are processed the data in the contour procedure because i need to
> extract this data to initialize a model.
> I've already try with triangulate coupled with trigrid function but
> I've a lot of absurd values.
> I've tried griddata too but i've some oscillations.
> And with sph_scat function, it's the same as above.
>
> Thanks in advance
>
> R.thiéblemont

It is not clear to me what it is you are looking for. If it is the
coordinates for the contour points, see the help on path_xy,
path_info, and related keywords of contour.