Subject: Re: Changing the Dec labeling from horizontal to vertical Posted by news.verizon.net on Wed, 13 Sep 2006 15:30:33 GMT View Forum Message <> Reply to Message

Let me answer the easy question first (about the imcontour procedure in http://idlastro.gsfc.nasa.gov/)

## Tigran Khanzadyan wrote:

- > I would be interested to know on how to remove line on the bottom
- > indicating the coordinates
- > of the image center.

If the user doesn't supply a subtitle keyword, then imcontour.pro displays the coordinates of the image center as the subtitle. To make this blank, set subtitle = ' ' in the call to imcontour.

- > The "problem" is that on Dec axes I have horizontal labeling which eats
- > a lot of space and
- > influences the way is my image displayed in article. What I'm looking
- > is to have vertical labeling
- > on Dec axes. Do you think it's possible to do?

Yes, it is possible but it is not easy. You might try just displaying the distance from the image center rather than absolute coordinates (set TYPE=0 in imcontour)-- or using a smaller font.

--Wayne