
Subject: Re: wrong results...

Posted by [K. Bowman](#) on Mon, 02 May 2005 14:08:50 GMT

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In article <1115041740.084382.99550@f14g2000cwb.googlegroups.com>, "elias" <elias.roussos@gmail.com> wrote:

> I have a data file that, amongst others, contains some longitude
> columns. The longitude data is defined from -180 to 180 deg in this
> data file. For some consistency with some other analysis I did before,
> I want to convert it to 0-->360 deg.

Try

$$\text{lon} = (\text{lon} + 360.0) \text{ MOD } 360.0$$

Ken Bowman
