Subject: Re: wrong results...
Posted by R.G. Stockwell on Mon, 02 May 2005 21:34:59 GMT
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"David Fanning" <davidf@dfanning.com> wrote in message news:MPG.1cdfe74036bd65989899e4@news.frii.com...

> elias writes:

..

- > but if your data goes from -180 to 180,
- > and you want it to go from 0 to 360, you will add 180 to each
- > value, not 360. :-)

While that does indeed work, I'd guess the OP was not clear in their intentions. For longitude, you would want to leave the 0 to 180 range as is, and change the -180 to 0 data to fall in the range 180 to 360 by adding 360 to it.

i.e. -1 should become 359.

One can add 360 to longitude and "not change anything " since they are degrees.

Cheers, bob