
Subject: Re: functions to access ETOPO2 or other bathymetric data sets?

Posted by [Rick Towler](#) on Wed, 16 Aug 2006 00:14:15 GMT

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Thanks Ken,

I'll probably hit you up for the 5 minute function if I get connected to my database (previous post). If I can't get my data out of the database there is little need for fancy bathymetric contours :(We're making progress though...

-Rick

Kenneth Bowman wrote:

> In article <ebqg6m\$539\$1@news.nems.noaa.gov>,

> Rick Towler wrote:

>

>> Another post in with the hope of avoiding reinventing the wheel. Has

>> anyone developed functions to extract and or plot bathymetry/topography

>> data from the ETOPO2 database (<http://dss.ucar.edu/datasets/ds759.3/>)?

>>

>> -Rick

>

> Rick,

>

> I have functions to read the 5-minute land-ocean and 10-minute land data sets.

> I don't know how similar these are to the ETOPO2 data. If you are interested,

> drop me a line at k-bowman at tamu.edu and I'll send them to you. They are

> quite short.

>

> I have been able to display the data in 3-D using iSurface

>

> http://csrp.tamu.edu/hiaper/archive/Version_4/502rf01/movie/502rf01_spin.mov

>

> That code is more than a bit ugly, but if you want it, I can send you the

> relevant pieces.

>

> Ken Bowman
