Subject: Re: Geopack magnetic field library Posted by Michael Wallace on Fri, 17 Jun 2005 15:51:42 GMT

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Haje Korth wrote:

- > Hi,
- > Just in case anyone is interested, I have posted a Windows DLM at the RSI
- > code bank that contains the complete set of routines from the Fortran
- > Geopack magnetic field library by N. A. Tsyganenko
- > (http://nssdc.gsfc.nasa.gov/space/model/magnetos/data-based/m odeling.html).
- > It also includes all currently available models for the Earth's external
- > magnetic field. This library is NOT an IDL recode of the original routines,
- > which has been done in the past. C wrappers are used to access the Fortran
- > routines instead. The library is pre-compiled.

Very very very cool, except the Windows part. Is there any reason why you didn't post the Linux DLM as well? I only found that one by finding your website with both DLMs on it. And what about getting the DLM for other operating systems, like Solaris?

-Mike