
Subject: Re: Magnetic Local Time

Posted by [robert.m.candey.1\[2\]](#) on Sun, 15 Jul 2001 22:29:04 GMT

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In article <Pine.LNX.4.33.0107101249520.4805-100000@snoe.colorado.edu>,
Ken Mankoff <mankoff@lasp.colorado.edu> wrote:

> Hi Everyone,

>

> I'm looking for help calculating Magnetic Local Time. I have experience

> with magnetic lat/lon coordinate systems (specifically, CGM), but not MLT.

> If anyone can give me some assistance, code, URL's or other resources, I

> would be grateful.

>

> Thanks,

> -k.

Try the routines at <<ftp://cdaweb.gsfc.nasa.gov/pub/CDAWlib/source/>>,
particularly geopack.pro. The routines eccmlt.pro and mlt.pro call Fortran
routines in <<ftp://cdaweb.gsfc.nasa.gov/pub/CDAWlib/radar/>>

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