
Subject: Re: Horizontal Projection and Vertical Datum Transformations

Posted by [btt](#) on Thu, 23 Feb 2006 14:13:32 GMT

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Dave wrote:

> Hi Group,

>

> A quick question for users out there. I'm looking to reduce the number
> of spawn calls I'm currently making to my Unix system and I'm looking
> to see if anyone out there has converted any programs into IDL format
> that would make a transformation from a geographic(lat/lon) to UTM
> projection and also a program that would make a vertical transform as
> well (e.g.. Currently I am making a large number of calls to C and
> Fortran programs which entails making and ingesting a number of text
> files...highly innefecient.

>

> Any help or suggestions would be fabulous!

>

> -Dave

>

Hello,

I have a set of routines that transform UTM <-> LonLat but I'm not so
sure about the vertical stuff. You're welcome to them. Send me an
email and I'll zip them off to you.

Cheers,
Ben
