Subject: Re: GeoTIFF tags and keys Posted by Chris[2] on Thu, 23 Jun 2005 15:42:42 GMT

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Hi David,

I have a routine to convert from a GeoTIFF structure into map projection properties, to be used in the iMap tool. Perhaps you can take some ideas from that code to do the opposite. I will send you the code offline.

Converting from IDL's map projections into GeoTIFF is actually easier, because there are only a limited number of map options. (Converting from GeoTIFF back into IDL is much harder because GeoTIFF supports so many different projections, datums, etc.)

Good luck.

-Chris

Research Systems, Inc.

"David Streutker" <stredavi@isu.edu> wrote in message news:<1119479671.952655.280200@f14g2000cwb.googlegroups.com>... > Hi all,

>

- > Does anyone know of a good way to convert a geographic map structure
- > (such as one returned from MAP_PROJ_INIT) to the GeoTIFF tag and key
- > structure needed for WRITE_TIFF?

>

- > Thanks,
- > David

>

"David Streutker" <stredavi@isu.edu> wrote in message news:1119479671.952655.280200@f14g2000cwb.googlegroups.com...

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> Thanks.

- > David
- >

Subject: Re: GeoTIFF tags and keys

Posted by liamgumley on Thu, 23 Jun 2005 15:48:08 GMT

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Chris,

>>

Is there any chance you could post this routine for us to download?

```
Thanks,
Liam.
Practical IDL Programming
http://www.gumley.com/
Chris Torrence wrote:
> Hi David,
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> Research Systems, Inc.
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>>
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>> David
```

Subject: Re: GeoTIFF tags and keys Posted by andreas magun on Fri, 24 Jun 2005 05:42:11 GMT

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```
Chris Torrence wrote:
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>
> Good luck.
> -Chris
> Research Systems, Inc.
Hi Chris,
 I am also interested in such a routine.
Andreas Magun, University of Bern
> "David Streutker" <stredavi@isu.edu> wrote in message
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```

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