Subject: Re: Write a GeoTiff

Posted by lhashemi on Mon, 12 May 2014 19:33:02 GMT

On Monday, May 12, 2014 3:28:06 PM UTC-4, David Fanning wrote:
> lhashemi@g.harvard.edu writes:
>
>
>
>> I have an array and want to write the values to a geotiff. I have another GEOtiff file of the same area with exactly same dimension. I read this GEotiff and extracted its Geokey info (GeoKeys). I use this command to create a new Geotiif using this Geokey:
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>>
>
>> TIFF_write, test.tiff, data ,GEOTIFF=GeoKeys
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>>
>
>> I got this error message "Keyword FLOAT not allowed in call to: TIFF_WRITE", do you what is wrong with this?
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>
> Haha! I'd try putting quotes around "test.tiff". That might help.
>
> Strange error message, though. :-)
>
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>
> Cheers,
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>
> David
>
> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")

Hi David,

Sorry, it has quotes around the file, when I delete ",/float, GEOTIFF=GeoKeys" it creats a tiff file which is not geo-referenced, and when I add "GEOTIFF=GeoKeys" (GeoKeys comes from another geotiff with same dimension), it gives this error: "Keyword GeoKeys not allowed in call to: TIFF_WRITE", any help highly appreciated.

Thanks