
Subject: Re: True-Color Modis Image

Posted by [d.poreh](#) on Fri, 31 Jul 2009 08:08:34 GMT

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On 30 Jul., 21:22, David Fanning <n...@dfanning.com> wrote:

> James Kuyper writes:

>> I'm the person responsible for maintenance of the code that creates
>> those files. I didn't write the original code, and it has required very
>> little maintenance in the five years I've been responsible for it. I am,
>> by training, a physicist, not a remote sensing expert, but of necessity
>> I've learned a few things about this subject.

>

> Thanks for the help, James.

>

> I do think I have scaled and gridded the data correctly.

> The secret to getting "bright" images, compared to what

> I was getting most of the day, appears to be knowing

> the esoteric numbers necessary to do a piecewise-scaling

> of the image into byte values, rather than doing a simple

> BYTSCAL. I have an article in the works that I think will

> help people produce better results. Perhaps you will have

> more suggestions when you read the article. I would

> certainly welcome them. :-)

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Hi David

There is a very nice free software (Hydra) from university of Wisconsin that does all this very fast (It has been written in JAVA not IDL!!!). it is free and you can download it.

Cheers
