Subject: Re: True-Color Modis Image Posted by David Fanning on Fri, 31 Jul 2009 04:22:57 GMT View Forum Message <> Reply to Message

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 BYTSCL. 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

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")