
Subject: Re: Stretching MODIS data

Posted by [David Fanning](#) on Tue, 31 Jan 2012 13:40:20 GMT

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titan writes:

- > I'm trying to obtain an RGB image using MODIS data channel 01,02,06
- > (daytime) and channels 20, 21 and 32 (night time).
- >
- > My code is working fine except for the stretching result in the sense
- > that for the images obtained using "daytime channels" are darker than
- > the ones obtained with the "nighttime channels" and this happens only
- > for images belonging to winter season.

I'm not sure this applies to your problem, but I've found that I needed to apply differential scaling to "brighten" MODIS images up:

http://www.idlcoyote.com/ip_tips/brightmodis.html

Cheers,

David

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

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