Subject: Re: Stretching MODIS data Posted by titan on Tue, 31 Jan 2012 15:08:05 GMT

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On 31 Gen, 14:40, David Fanning <n...@idlcoyote.com> wrote: > 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

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.idlcoyote.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Thank you David! I will try to check if this is my case too. I'll keep you informed!!

in the meanwhile have you any idea why is this happening only for images belonging to winter season?? cheers

titan