
Subject: Routine for Converting DN to Radiance to Temperature

Posted by [Marshad2](#) on Thu, 26 Jul 2007 21:12:48 GMT

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Hi dears:

Can someone help me how to write routine for converting Digital Number to Radiance to Temperature for MASTER bands (HDF format) in IDL?

Best Regards,

Subject: Re: Routine for Converting DN to Radiance to Temperature

Posted by [Marshad2](#) on Wed, 01 Aug 2007 21:12:43 GMT

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On Jul 26, 5:12 pm, Marsh...@gmu.edu wrote:

> Hi dears:

> Can someone help me how to write routine for converting Digital Number
> to Radiance to Temperature for MASTER bands (HDF format) in IDL?

>

> Best Regards,

Hi all:

I was busy in other research related work and was unable to see response to my request. However, the way the folks responded is amazing. I will from now onward will be using this site regularly. I appreciate all your responses. Regards.

Subject: Re: Routine for Converting DN to Radiance to Temperature

Posted by [David Fanning](#) on Wed, 01 Aug 2007 21:37:46 GMT

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Marshad2@gmu.edu writes:

> I was busy in other research related work and was unable to see
> response to my request. However, the way the folks responded is
> amazing. I will from now onward will be using this site regularly. I
> appreciate all your responses.

You have tapped into a deep well of people who--for whatever reason--feel compelled to be helpful. :-)

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Subject: Re: Routine for Converting DN to Radiance to Temperature
Posted by [Jean H.](#) on Wed, 01 Aug 2007 21:49:31 GMT
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David Fanning wrote:

> Marshad2@gmu.edu writes:

>

>> I was busy in other research related work and was unable to see
>> response to my request. However, the way the folks responded is
>> amazing. I will from now onward will be using this site regularly. I
>> appreciate all your responses.

>

> You have tapped into a deep well of people who--for
> whatever reason--feel compelled to be helpful. :-)

Could this "whatever reason" be procrastination? ;-)

Jean, curious too

Subject: Re: Routine for Converting DN to Radiance to Temperature
Posted by [James Kuyper](#) on Thu, 02 Aug 2007 02:05:32 GMT
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Jean H. wrote:

> David Fanning wrote:

...

>> You have tapped into a deep well of people who--for
>> whatever reason--feel compelled to be helpful. :-)

>

> Could this "whatever reason" be procrastination? ;-)

Well, yes, that has something to do with it. :-)

Subject: Re: Routine for Converting DN to Radiance to Temperature
Posted by [Conor](#) on Thu, 02 Aug 2007 14:43:47 GMT
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On Aug 1, 10:05 pm, kuyper <kuy...@wizard.net> wrote:

> Jean H. wrote:
>> David Fanning wrote:
> ...
>>> You have tapped into a deep well of people who--for
>>> whatever reason--feel compelled to be helpful. :-)
>
>> Could this "whatever reason" be procrastination? ;-)
>
> Well, yes, that has something to do with it. :-)

:) Seems very likely. I've noticed a strong correlation between the times when I'm talkative on this forum and the times when I'm paper writing (I greatly dislike the actual writing part of scientific papers).

Well... I guess there's nothing else new on this forum to respond to... I guess it's time to go back to writing... Anyone else have any questions I can answer? Please???
