Subject: IDL QUESTION HELP

Posted by zeeshan on Tue, 03 Apr 2012 08:42:15 GMT

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respected sir,

i am a beginner in IDL.

my problem is that i have to open an image which is in " .bin " format in idl.

i have converted it into ASCII format but stil its not opening.

how to open a DN value image in idl.

there is some other problem also.

as it is a satellite data image so its showing the dimension as Array[14293248] "

which comes out to be " 1184 * 3018 * 4 " but its dimension is in .CSV format which is " 1184 * 3018 "

so how come this multiplication factor of "4" is generated.

In MATLAB i can open the same data after converting it into text or ".csv" format and than importing it

but the problem is the data size is huge so its not possible to work in matlab.

is there any way to do the same procedure in IDL

Subject: Re: IDL QUESTION HELP

Posted by b.janssen.nl on Fri, 06 Apr 2012 22:38:17 GMT

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Op dinsdag 3 april 2012 10:42:15 UTC+2 schreef zeeshan het volgende:

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- > in idl.
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- > ".csv" format and than importing it
- > but the problem is the data size is huge so its not possible to work
- > in matlab.

> is there any way to do the same procedure in IDL

Hello Zeesan,

You can try to make the (a test) file available(dropbox link) and I'm happy to trail and error it on bases of just the fixed x&y, probably it is like .tiff per pixel a bigger contrast than [255,255,255], maybe [x,y,value(gray only 0..1024], so not true color[x,y,[r,g,b]]