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Subject: Re: Works on Linux, not on MacOS

Posted by [wallabadah](#) on Thu, 04 Mar 2010 23:02:36 GMT

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On Mar 5, 5:21 am, wlandsman <wlands...@gmail.com> wrote:

> On Mar 4, 1:03 pm, Gray <grayliketheco...@gmail.com> wrote:

>

>> Great suggestion! I checked, and the two img arrays are different.

>> It turns out that the version of readfits I was using on the Mac was

>> newer than the Linux version. I copied the older version onto the

>> Mac, and ran my checks again. Same results w/ find & readfits. Why

>> is readfits not working??

>

> How are the img arrays different? Are they different sizes? Are

> they different types (integer vs. floating point)? Does one image

> have NaN values and the other doesn't? Do both images display

> properly? Are the pixels values at the same location slightly

> different? or very different?

>

> Are you sure you have the same file on both computers? --Wayne

If the Mac is a MacBook (not a PowerBook), then it has an intel processor, so byte ordering should not be an issue.

Will.

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