Subject: Re: Works on Linux, not on MacOS Posted by Gray on Fri, 05 Mar 2010 03:45:50 GMT

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On Mar 4, 1:21 pm, 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

Ack! I figured out that readfits is working fine and the same in both cases - I had an issue in how I compared the two arrays that led me to my last post. However, they are the same, so it is FIND that is the problem, not readfits.