
Subject: Re: Works on Linux, not on MacOS
Posted by [Gray](#) on Thu, 04 Mar 2010 18:03:39 GMT
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On Mar 4, 11:12 am, pp <pp.pente...@gmail.com> wrote:
> On Mar 4, 12:59 pm, Gray <grayliketheco...@gmail.com> wrote:
>
>> Hi all,
>
>> I've come across a very strange problem. I'm using Astrolib's FIND
>> procedure to look for objects in an image. When I run my program on
>> my Linux work computer, it works; when I run it on my personal
>> MacBook, it doesn't.
>
> Have you compared the img arrays to see if they are the same? If they
> are not, the issue is with readfits, not find. Is it a PowerPC IDL? If
> so, maybe it is a byte order issue.

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??
