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Subject: FITS IO Problem

Posted by [John B](#) on Fri, 23 Apr 2010 20:30:01 GMT

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Hi All,

I am writing an anonymous structure (52 columns by 21 rows) out to a FITS file, using mwrfits.pro from the astrolib library. When I take that file and read it back in (from the same machine), I get garbage values throughout the structure. Nans, infs and just random longs... very confusing. Neither program complains, and until now, both have worked spectacularly.

I have noticed that the first row is preserved properly, and that I can isolate a single row and write it out, then read it in, and it is ok.

Any suggestions??

Thank you!

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