Subject: Re: Error in reading large Fortran unformatted files
Posted by Kenneth P. Bowman on Thu, 17 Feb 2011 18:22:34 GMT

In article
<41f34b18-af51-49e4-867b-69eaba5f8454@f18g2000yqd.googlegroups.com>,
 OM <metukio@gmail.com> wrote:

> Well, here's the pickle - I'm getting no errors in writing the file,
> and with slight modifications I can read the data in Fortran and it
> seems to be valid.

Are there endian issues?

In any case, the simplest solution is probably to break your
Fortran write into four 1 GB records (to be on the safe side).

Then read it in the same way in IDL.

Ken Bowman