Subject: Re: read a file written in fortran
Posted by Thibault Garel on Mon, 07 Jun 2010 20:20:38 GMT

View Forum Message <> Reply to Message

>
> You are telling IDL to read just one 14-digit float, followed by one
> character. That will be the first number, followed by the "0" that
> happens to be the character at position 15. That in itself would not
> cause that error, though presumably is not what you want, since the
> logical variable is printed at the end of the line. Do you want to
> read all 9 numbers, plus the logical value, or just one, skip the
> middle columns, then the logical value?
>
> I am guessing you read statement is in some loop, so that it kept
> trying to read, and reached the end of the file. If you show it, it
> may become clear why this is failing.

What i do in fact is:
readf,11,format='(9e14.6,A1)', a,b,c,d,e,f,g,h,i,my_logical

where a,b,c.... are initialized to 0.0d0