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Subject: Re: still trouble with Geane

Posted by [Lia Lavezzi](#) on Fri, 17 Apr 2009 08:44:40 GMT

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Hi Christian,

I talked to Prof. Rotondi about these problems.

First of all, concerning the errors:

1) erpremc/trscsd.F line 148 and

3) erpremc/trsdsc.F line 138

he suggests to try changing the line:  $RD(J)=S(J)$

with:  $RD(J)=SNGL(S(J))$

(and in the same way the  $RC(J)=S(J)$ )

in order to convert the double precision variable to single precision one. Could you try this and tell us if the error is still there, please?

In addition to this, can you please send me the macro/macros to be able to reproduce these errors? ...in this way we can make tests ourselves.

Prof. Rotondi' s idea is also to modify GEANE in order to be able to handle the tracking error... do I remember correctly that you already modified a bit the FORTRAN code? If so, can you please summarize your changes?

Thank you very much,  
Lia.