ADORE Update Version 6.01

Release Date: August 8, 2014
Temporary fix to Version 6.00

Version 6.01 is a temporary code fix applicable to version 6.00. While coding the materials property data in subroutine Adra7 some of the scale factors were inadvertently left out. This code correction fixes this problem. In addition, some more extensive materials property data applicable at cryogenic temperatures is included in the updated subroutine. It is recommended that this update be applied to all installations of ADORE version 6.00

Program Installation

The update consists of two Fortran source files:

adra7.f: This is the corrected materials data base subroutine
m_constant.f: This module simply changes the program version name to 6.01

Code Installation

For installation of this update, copy the above two files in the Disk2 directory of Adore600 program directory. This will replace the two files supplied with version 6.00. Now follow the Adore compilation procedure listed in the Users Manual and also supplied in the readMe.pdf file with version 6.00. Upon successful compilation, rename the executable file to Adore601 and move it to appropriate executable directory.

It is not necessary to recompile the Java facilities. These facilities as installed with version 6.00 are fully compatible with version 6.01.

Contact Information

In the event of any questions and/or technical support please contact:

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