GROMACS - Bug #1659

DD error message writes ncells pointer value, not value pointed to

12/15/2014 05:45 PM - Mark Abraham

Status: Closed
Priority: Low
Assignee: Mark Abraham
Category: mdrun
Target version: 5.0.5
Affected version - extra info: release-5-0
Affected version: 5.0.3

Description
We need some pointer dereferences:

Fatal error: Domain decomposition has not been implemented for box vectors that have non-zero components in directions that do not use domain decomposition: ncells = 27599844 27599856 27599868, box vector[2] = 5.626200 9.744850 0.000000
For more information and tips for troubleshooting, please check the GROMACS website at http://www.gromacs.org/Documentation/Errors

Associated revisions
Revision 5e258be1 - 01/08/2015 07:48 PM - Mark Abraham
Handle ivec* correctly in DD error message
Fixes #1659
Change-Id: I2d0f666801c61fb1ecb56048cd8a778f42d272ee

History
#1 - 12/15/2014 09:46 PM - Mark Abraham
- Target version changed from 5.0.4 to 5.0.5

#2 - 01/08/2015 07:48 PM - Gerrit Code Review Bot
Gerrit received a related patchset ‘1’ for Issue #1659.
Uploader: Mark Abraham (mark.j.abraham@gmail.com)
Change-Id: l2d0f666801c61fb1ecb56048cd8a778f42d272ee
Gerrit URL: https://gerrit.gromacs.org/4357

#3 - 01/08/2015 07:49 PM - Mark Abraham
- Status changed from New to Fix uploaded

#4 - 01/12/2015 06:34 PM - Szilárd Pál
- Status changed from Fix uploaded to Closed