Incorrect forces with DD and GPUs with partially empty boxes

When there are non-local atoms but no non-local interactions, the CUDA kernel is not called, but the F reduction is called due to a stupid typo. This situation is very rare, which is why it hasn't been noticed.

Associated revisions

Revision fc8a5624 - 05/04/2015 04:02 PM - Berk Hess
Fixed GPU non-local F copy local conditional

Revision 56a67d7c - 05/13/2015 09:54 PM - Berk Hess
Fixed CUDA error with empty domains

History

#1 - 04/30/2015 09:40 PM - Gerrit Code Review Bot
Gerrit received a related patchset '1' for Issue #1721.
Uploader: Berk Hess (hess@kth.se)
Change-Id: l06731b0055a4fb5a16168e7180964e0b87443b0f
Gerrit URL: https://gerrit.gromacs.org/4540

#2 - 04/30/2015 09:42 PM - Berk Hess
- Status changed from New to Fix uploaded
- Target version set to 5.0.5

#3 - 05/06/2015 05:11 PM - Mark Abraham
- Status changed from Fix uploaded to Closed

#4 - 05/13/2015 09:58 PM - Gerrit Code Review Bot
Gerrit received a related patchset '1' for Issue #1721.