

GROMACS - Bug #1125

mdrun separate PME nodes timings incorrect with -resethway -maxh

01/18/2013 02:08 PM - Berk Hess

Status: Closed	
Priority: Low	
Assignee: Berk Hess	
Category: mdrun	
Target version: 4.6.1	
Affected version - extra info: 4.6	Difficulty: uncategorized
Affected version:	
Description	
The cycles, and therefore also the times, reported at the end of the log file are incorrect for separate PME nodes when counters are reset (-resethway) together with -maxh. The PME only nodes need to be signaled that they should reset their counters.	

Associated revisions

Revision c18bcffe - 02/01/2013 10:22 AM - Berk Hess

PME-only counters are now reset with -maxh -resethway

Fixes #1125

For clarity gmx_pme_recv_q_x now returns and enum and gmx_pme_send_switch is renamed to gmx_pme_send_switchgrid.

Change-Id: I21952780f0b719378d947a79324c844ccde7160a

History

#1 - 02/14/2013 02:05 PM - Berk Hess

- Status changed from New to Closed